Table D-1(a). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	SJ River at Pagosa Spgs wy 1936-56; EF SJ River at Sand Creek wy 1957-71 (cfs)	Rio Blanco Diversions: Daily Gaged Flow Distribution (%)	Rio Blanco Diversions: Estimated Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Navajo River at Edith wy 1936; Navajo River at BP Ranch wy 1937-71 (cfs)	Little Navajo River Diversions: Daily Gaged Flow Distribution (%)	Little Navajo River Diversions: Estimated Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River at Edith wy 1936; Navajo River at BP Ranch wy 1937-71 (cfs)	Navajo River Diversions: Daily Gaged Flow Distribution (%)	Navajo River Diversions: Estimated Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 550 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1971	Feb	1	26.00	0.0486	35.52	15.00	20.52	43.00	0.0447	3.37	3.37	0.00	20.52	43.00	0.0447	48.68	34.00	14.68	35.21
		2	28.00	0.0523	38.25	15.00	23.25	44.00	0.0457	3.45	3.45	0.00	23.25	44.00	0.0457	49.82	34.00	15.82	39.07
		3	24.00	0.0449	32.79	15.00	17.79	43.00	0.0447	3.37	3.37	0.00	17.79	43.00	0.0447	48.68	34.00	14.68	32.47
		4	20.00	0.0374	27.32	15.00	12.32	39.00	0.0405	3.06	3.06	0.00	12.32	39.00	0.0405	44.16	34.00	10.16	22.48
		5	18.00	0.0336	24.59	15.00	9.59	36.00	0.0374	2.82	2.82	0.00	9.59	36.00	0.0374	40.76	34.00	6.76	16.35
		6	18.00	0.0336	24.59	15.00	9.59	32.00	0.0332	2.51	2.51	0.00	9.59	32.00	0.0332	36.23	34.00	2.23	11.82
		7	16.00	0.0299	21.86	15.00	6.86	30.00	0.0312	2.35	2.35	0.00	6.86	30.00	0.0312	33.97	33.97	0.00	6.86
		8	16.00	0.0299	21.86	15.00	6.86	28.00	0.0291	2.19	2.19	0.00	6.86	28.00	0.0291	31.70	31.70	0.00	6.86
		9	17.00	0.0318	23.23	15.00	8.23	30.00	0.0312	2.35	2.35	0.00	8.23	30.00	0.0312	33.97	33.97	0.00	8.23
		10	18.00	0.0336	24.59	15.00	9.59	32.00	0.0332	2.51	2.51	0.00	9.59	32.00	0.0332	36.23	34.00	2.23	11.82
		11	18.00	0.0336	24.59	15.00	9.59	32.00	0.0332	2.51	2.51	0.00	9.59	32.00	0.0332	36.23	34.00	2.23	11.82
		12	18.00	0.0336	24.59	15.00	9.59	34.00	0.0353	2.66	2.66	0.00	9.59	34.00	0.0353	38.49	34.00	4.49	14.09
		13	19.00	0.0355	25.96	15.00	10.96	35.00	0.0363	2.74	2.74	0.00	10.96	35.00	0.0363	39.63	34.00	5.63	16.59
		14	20.00	0.0374	27.32	15.00	12.32	37.00	0.0384	2.90	2.90	0.00	12.32	37.00	0.0384	41.89	34.00	7.89	20.22
		15	22.00	0.0411	30.06	15.00	15.06	37.00	0.0384	2.90	2.90	0.00	15.06	37.00	0.0384	41.89	34.00	7.89	22.95
		16	24.00	0.0449	32.79	15.00	17.79	36.00	0.0374	2.82	2.82	0.00	17.79	36.00	0.0374	40.76	34.00	6.76	24.55
		17	22.00	0.0411	30.06	15.00	15.06	36.00	0.0374	2.82	2.82	0.00	15.06	36.00	0.0374	40.76	34.00	6.76	21.82
		18	20.00	0.0374	27.32	15.00	12.32	35.00	0.0363	2.74	2.74	0.00	12.32	35.00	0.0363	39.63	34.00	5.63	17.95
		19	20.00	0.0374	27.32	15.00	12.32	35.00	0.0363	2.74	2.74	0.00	12.32	35.00	0.0363	39.63	34.00	5.63	17.95
		20	19.00	0.0355	25.96	15.00	10.96	35.00	0.0363	2.74	2.74	0.00	10.96	35.00	0.0363	39.63	34.00	5.63	16.59
		21	17.00	0.0318	23.23	15.00	8.23	33.00	0.0343	2.59	2.59	0.00	8.23	33.00	0.0343	37.36	34.00	3.36	11.59
		22	15.00	0.0280	20.49	15.00	5.49	33.00	0.0343	2.59	2.59	0.00	5.49	33.00	0.0343	37.36	34.00	3.36	8.86
		23	16.00	0.0299	21.86	15.00	6.86	33.00	0.0343	2.59	2.59	0.00	6.86	33.00	0.0343	37.36	34.00	3.36	10.22
		24	18.00	0.0336	24.59	15.00	9.59	33.00	0.0343	2.59	2.59	0.00	9.59	33.00	0.0343	37.36	34.00	3.36	12.95
		25	18.00	0.0336	24.59	15.00	9.59	33.00	0.0343	2.59	2.59	0.00	9.59	33.00	0.0343	37.36	34.00	3.36	12.95
		26	17.00	0.0318	23.23	15.00	8.23	30.00	0.0312	2.35	2.35	0.00	8.23	30.00	0.0312	33.97	33.97	0.00	8.23
		27	15.00	0.0280	20.49	15.00	5.49	28.00	0.0291	2.19	2.19	0.00	5.49	28.00	0.0291	31.70	31.70	0.00	5.49
		28	16.00	0.0299	21.86	15.00	6.86	31.00	0.0322	2.43	2.43	0.00	6.86	31.00	0.0322	35.10	34.00	1.10	7.96
Mon Total (cfsd)			535.00	1.0000	730.93	420.00	310.93	963.00	1.0000	75.47	75.47	0.00	310.93	963.00	1.0000	1090.31	947.30	143.01	453.94
Mon Total (af)			1061.17		1449.80	833.07	616.73	1910.11		149.70	149.70	0.00	616.73	1910.11		2162.64	1878.97	283.66	900.39
YTD Total (af)																			7179.05
1971	Mar	1						30.00	0.0163	5.76	4.00	1.76							
		2						30.00	0.0163	5.76	4.00	1.76							
		3						30.00	0.0163	5.76	4.00	1.76							
		4						30.00	0.0163	5.76	4.00	1.76							
		5						30.00	0.0163	5.76	4.00	1.76							
		6						28.00	0.0152	5.37	4.00	1.37							
		7						30.00	0.0163	5.76	4.00	1.76							
		8						28.00	0.0152	5.37	4.00	1.37							
		9						30.00	0.0163	5.76	4.00	1.76							
		10						30.00	0.0163	5.76	4.00	1.76							
		11						31.00	0.0168	5.95	4.00	1.95							
		12						35.00	0.0190	6.72	4.00	2.72							
		13						38.00	0.0206	7.29	4.00	3.29							
		14						35.00	0.0190	6.72	4.00	2.72							
		15						33.00	0.0179	6.33	4.00	2.33							
		16						33.00	0.0179	6.33	4.00	2.33							
		17						34.00	0.0185	6.52	4.00	2.52							
		18						33.00	0.0179	6.33	4.00	2.33							
		19						32.00	0.0174	6.14	4.00	2.14							
		20						39.00	0.0212	7.48	4.00	3.48							
		21						48.00	0.0261	9.21	4.00	5.21							
		22						58.00	0.0315	11.13	4.00	7.13							
		23						74.00	0.0402	14.20	4.00	10.20							
		24						78.00	0.0423	14.97	4.00	10.97							
		25						81.00	0.0440	15.54	4.00	11.54							
		26						115.00	0.0624	22.07	4.00	18.07							
		27						150.00	0.0814	28.78	4.00	24.78							
		28						152.00	0.0825	29.17	4.00	25.17							
		29						147.00	0.0798	28.21	4.00	24.21							
		30						150.00	0.0814	28.78	4.00	24.78							
		31						150.00	0.0814	28.78	4.00	24.78							
Mon Total (cfsd)					From Table D-1(b)		708.86	1842.00	1.0000	353.47	124.00	229.47	938.34			From Table D-1(b)		800.44	1738.78
Mon Total (af)							1406.03	3653.61		701.12	245.95	455.16	1861.20					1587.68	3448.87
YTD Total (af)																			10627.92
1971	Apr	1						127.00	0.0358	31.62	4.00	27.62							
		2						116.00	0.0327	28.88	4.00	24.88							
		3						114.00	0.0321	28.39	4.00	24.39							
		4						105.00	0.0296	26.15	4.00	22.15							
		5						101.00	0.0285	25.15	4.00	21.15							
		6						105.00	0.0296	26.15	4.00	22.15							
		7						110.00	0.0310	27.39	4.00	23.39							
		8						108.00	0.0304	26.89	4.00	22.89							
		9						108.00	0.0304	26.89	4.00	22.89							
		10						116.00	0.0327	28.88	4.00	24.88							
		11						123.00	0.0347	30.63	4.00	26.63							
		12						137.00	0.0386	34.11	4.00	30.11							
		13						147.00	0.0414	36.60	4.00	32.60							
		14						150.00	0.0423	37.35	4.00	33.35							
		15						147.00	0.0414	36.60	4.00	32.60							
		16						134.00	0.0378	33.37	4.00	29.37							
		17						134.00	0.0378	33.37	4.00	29.37							
		18						132.00	0.0372	32.87	4.00	28.87							
		19						125.00	0.0352	31.13	4.00	27.13							
		20						110.00	0.0310	27.39	4.00	23.39							
		21						110.00	0.0310	27.39	4.00	23.39							
		22						110.00	0.0310	27.39	4.00	23.39							
		23						105.00	0.0296	26.15	4.00	22.15							
		24						114.00	0.0321	28.39	4.00	24.39							
		25						119.00	0.0335	29.63	4.00	25.63							
		26						121.00	0.0341	30.13	4.00	26.13							
		27						108.00	0.0304	26.89	4.00	22.89							
		28						107.00	0.0302	26.64	4.00	22.64							
		29						103.00	0.0290	25.65	4.00	21.65							
		30						101.00	0.0285	25.15	4.00	21.15							
Mon Total (cfsd)					From Table D-1(b)		2888.23	3547.00	1.0000	883.22	120.00	763.22	3651.45			From Table D-1(b)		2966.91	6618.36
Mon Total (af)							5728.80	7035.47		1751.87	238.02	1513.85	7242.64					5884.86	13127.51
YTD Total (af)																			23755.43
1971	May	1						108.00	0.0236	8.73	8.73	0.00							
		2						125.00	0.0273	10.10	10.10	0.00							
		3						144.00	0.0314	11.64	11.64	0.00							
		4						155.00	0.0338	12.53	12.53	0.00							
		5						144.00	0.0314	11.64	11.64	0.00							
		6						132.00	0.0288	10.67	10.67	0.00							
		7						130.00	0.0284	10.51	10.51	0.00							
		8						132.00	0.0288	10.67	10.67	0.00							
		9						121.00	0.0264	9.78	9.78	0.00							
		10						112.00	0.0245	9.05	9.05	0.00							
		11						112.00	0.0245	9.05	9.05	0.00							
		12						116.00	0.0253	9.37	9.37	0.00							
		13						127.00	0.0277	10.26	10.26	0.00							
		14						134.00	0.0293	10.83	10.83	0.00							
		15						142.00	0.0310	11.47	11.47	0.00							
		16						166.00	0.0362	13.41	13.41	0.00							
		17						175.00	0.0382	14.14	14.14	0.00							
		18						155.00	0.0338	12.53	12.53	0.00							
		19						137.00	0.0299	11.07	11.07	0.00							
		20						127.00	0.0277	10.26	10.26	0.00							
		21						130.00	0.0284	10.51	10.51	0.00							
		22						142.00	0.0310	11.47	11.47	0.00							
		23						137.00	0.0299	11.07	11.07	0.00							
		24						127.00	0.0277	10.26	10.26	0.00							
		25						139.00	0.0303	11.23	11.23	0.00							
		26						155.00	0.0338	12.53	12.53	0.00							
		27						187.00	0.0408	15.11	15.11	0.00							
		28						234.00	0.0511	18.91	18.91	0.00							
		29						242.00	0.0528	19.56	19.56	0.00							
		30						218.00	0.0476	17.62	17.62	0.00							
		31						175.00	0.0382	14.14	14.14	0.00							
Mon Total (cfsd)					From Table D-1(b)		4014.43	4580.00	1.0000	370.10	370.10	0.00	4014.43			From Table D-1(b)		2754.57	6769.00
Mon Total (af)							7962.62	9084.43		734.10	734.10	0.00	7962.62					5463.70	13426.31
YTD Total (af)																			37181.74

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1971	Feb	1																	
		2																	
		3																	
		4																	
		5																	
		6																	
		7																	
		8																	
		9																	
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		24																	
		25																	
		26																	
		27																	
		28																	
Mon Total (cfsd)					From Table D-1(a)		310.93			From Table D-1(a)		0.00	310.93			From Table D-1(a)		143.01	453.94
Mon Total (af)							616.73					0.00	616.73					283.66	900.39
YTD Total (af)																			7179.05
1971	Mar	1	0.00	10.00	10.00	10.00	0.00	0.00						0.00	37.00	37.00	37.00	0.00	
		2	0.00	19.00	19.00	19.00	0.00	0.00						0.00	35.00	35.00	35.00	0.00	
		3	0.00	20.00	20.00	20.00	0.00	0.00						0.00	39.00	39.00	37.00	2.00	
		4	0.00	20.00	20.00	20.00	0.00	0.00						0.00	37.00	37.00	37.00	0.00	
		5	0.00	18.00	18.00	18.00	0.00	0.00						0.00	37.00	37.00	37.00	0.00	
		6	0.00	16.00	16.00	16.00	0.00	0.00						0.00	35.00	35.00	35.00	0.00	
		7	0.00	19.00	19.00	19.00	0.00	0.00						0.00	35.00	35.00	35.00	0.00	
		8	0.00	18.00	18.00	18.00	0.00	0.00						0.00	36.00	36.00	36.00	0.00	
		9	0.00	19.00	19.00	19.00	0.00	0.00						0.00	36.00	36.00	36.00	0.00	
		10	0.00	18.00	18.00	18.00	0.00	0.00						0.00	36.00	36.00	36.00	0.00	
		11	0.00	18.00	18.00	18.00	0.00	0.00						0.00	36.00	36.00	36.00	0.00	
		12	0.00	22.00	22.00	20.00	2.00	0.00						0.00	40.00	40.00	37.00	3.00	
		13	0.00	26.00	26.00	20.00	6.00	0.00						0.00	43.00	43.00	37.00	6.00	
		14	0.00	22.00	22.00	20.00	2.00	0.00						0.00	41.00	41.00	37.00	4.00	
		15	0.00	19.00	19.00	19.00	0.00	0.00						0.00	37.00	37.00	37.00	0.00	
		16	0.00	21.00	21.00	20.00	1.00	0.00						0.00	38.00	38.00	37.00	1.00	
		17	0.00	23.00	23.00	20.00	3.00	0.00						0.00	39.00	39.00	37.00	2.00	
		18	0.00	20.00	20.00	20.00	0.00	0.00						0.00	38.00	38.00	37.00	1.00	
		19	0.00	19.00	19.00	19.00	0.00	0.00						0.00	37.00	37.00	37.00	0.00	
		20	0.00	25.00	25.00	20.00	5.00	0.00						0.00	42.00	42.00	37.00	5.00	
		21	0.00	34.00	34.00	20.00	14.00	0.00						0.00	51.00	51.00	37.00	14.00	
		22	0.00	49.00	49.00	20.00	29.00	0.00						0.00	62.00	62.00	37.00	25.00	
		23	0.00	61.00	61.00	20.00	41.00	0.00						0.00	78.00	78.00	37.00	41.00	
		24	0.00	64.00	64.00	20.00	44.00	0.00						0.00	90.00	90.00	37.00	53.00	
		25	0.00	60.00	60.00	20.00	40.00	0.00						0.00	84.00	84.00	37.00	47.00	
		26	20.81	64.00	84.81	20.00	64.81	9.36						25.61	89.00	114.61	37.00	77.61	
		27	0.00	90.00	90.00	20.00	70.00	0.00						0.00	145.00	145.00	37.00	108.00	
		28	0.00	91.00	91.00	20.00	71.00	0.00						0.00	152.00	152.00	37.00	115.00	
		29	0.00	89.00	89.00	20.00	69.00	0.00						28.28	119.00	147.28	37.00	110.28	
		30	64.13	74.00	138.13	20.00	118.13	12.67						28.28	104.00	132.28	37.00	95.28	
		31	79.92	69.00	148.92	20.00	128.92	12.70						28.28	99.00	127.28	37.00	90.28	
Mon Total (cfsd)			164.88	1137.00	1301.88	593.00	708.88	34.72		From Table D-1(a)		229.47	938.34	110.44	1827.00	1937.44	1137.00	800.44	1738.78
Mon Total (af)			327.01	2255.24	2582.25	1176.22	1406.03	68.87				455.16	1861.20	219.06	3623.85	3842.92	2255.24	1587.68	3448.87
YTD Total (af)																			10627.92
1971	Apr	1	90.20	58.00	148.20	20.00	128.20	30.16						91.14	86.00	177.14	37.00	140.14	
		2	97.72	64.00	161.72	20.00	141.72	23.21						63.23	76.00	139.23	37.00	102.23	
		3	79.86	65.00	144.86	20.00	124.86	20.58						90.20	93.00	183.20	37.00	146.20	
		4	72.35	62.00	134.35	20.00	114.35	24.43						78.92	92.00	170.92	37.00	133.92	
		5	72.35	50.00	122.35	20.00	102.35	20.86						62.95	88.00	150.95	37.00	113.95	
		6	72.35	53.00	125.35	20.00	105.35	22.74						67.65	75.00	142.65	37.00	105.65	
		7	72.35	43.00	115.35	20.00	95.35	19.92						82.68	68.00	150.68	37.00	113.68	
		8	72.35	37.00	109.35	20.00	89.35	17.66						82.68	56.00	138.68	37.00	101.68	
		9	72.35	38.00	110.35	20.00	90.35	15.78						71.41	53.00	124.41	37.00	87.41	
		10	72.35	41.00	113.35	20.00	93.35	15.78						97.72	57.00	154.72	37.00	117.72	
		11	72.35	44.00	116.35	20.00	96.35	23.11						95.84	60.00	155.84	37.00	118.84	
		12	117.45	48.00	165.45	20.00	145.45	22.55						96.66	68.00	164.66	37.00	127.66	
		13	117.45	38.00	155.45	20.00	135.45	20.76						101.47	47.00	148.47	37.00	111.47	
		14	117.45	37.00	154.45	20.00	134.45	21.14						108.05	39.00	147.05	37.00	110.05	
		15	131.54	35.00	166.54	20.00	146.54	20.48						103.35	43.00	146.35	37.00	109.35	
		16	120.27	23.00	143.27	20.00	123.27	17.66						100.53	40.00	140.53	37.00	103.53	
		17	116.51	23.00	139.51	20.00	119.51	19.26						97.34	38.00	135.34	37.00	98.34	
		18	100.53	23.00	123.53	20.00	103.53	16.07						91.14	39.00	130.14	37.00	93.14	
		19	83.62	23.00	106.62	20.00	86.62	15.78						84.56	38.00	122.56	37.00	85.56	
		20	69.53	23.00	92.53	20.00	72.53	14.19						65.77	38.00	103.77	37.00	66.77	
		21	66.80	23.00	89.80	20.00	69.80	15.97						70.47	38.00	108.47	37.00	71.47	
		22	60.13	24.00	84.13	20.00	64.13	15.03						72.72	38.00	110.72	37.00	73.72	
		23	47.54	27.00	74.54	20.00	54.54	17.38						66.71	38.00	104.71	37.00	67.71	
		24	47.54	25.00	72.54	20.00	52.54	16.91						66.71	38.00	104.71	37.00	67.71	
		25	69.53	24.00	93.53	20.00	73.53	26.50						98.66	38.00	136.66	37.00	99.66	
		26	66.71	25.00	91.71	20.00	71.71	27.25						97.72	38.00	135.72	37.00	98.72	
		27	59.19	25.00	84.19	20.00	64.19	20.67						82.88	38.00	120.88	37.00	83.88	
		28	61.07	25.00	86.07	20.00	66.07	22.55						72.35	38.00	110.35	37.00	73.35	
		29	59.19	27.00	86.19	20.00	66.19	20.67						67.65	45.00	112.65	37.00	75.65	
		30	52.62	24.00	76.62	20.00	56.62	18.79						62.95	42.00	104.95	37.00	67.95	
Mon Total (cfsd)			2411.23	1077.00	3488.23	600.00	2888.23	603.86		From Table D-1(a)		763.22	3651.45	2493.91	1583.00	4076.91	1110.00	2966.91	6618.36
Mon Total (af)			4782.67	2136.23	6918.90	1190.10	5728.80	1197.76				1513.85	7242.64	4946.67	3139.88	8086.55	2201.69	5884.86	13127.51
YTD Total (af)																			23755.43
1971	May	1	92.51	46.00	138.51	40.00	98.51	0.00						23.47	78.00	101.47	88.00	13.47	
		2	86.73	50.00	136.73	40.00	96.73	0.00						51.58	96.00	147.58	88.00	59.58	
		3	90.20	64.00	154.20	40.00	114.20	0.00						51.58	119.00	170.58	88.00	82.58	
		4	114.48	49.00	163.48	40.00	123.48	0.00						102.92	84.00	186.92	88.00	98.92	
		5	115.80	38.00	154.80	40.00	114.80	0.00						89.04	87.00	176.04	88.00	88.04	
		6	89.04	40.00	129.04	40.00	89.04	0.00						67.07	89.00	156.07	88.00	68.07	
		7	82.10	40.00	122.10	40.00	82.10	0.00						72.85	87.00	159.85	88.00	71.85	
		8	79.79	40.00	119.79	40.00	79.79	0.00						77.48	87.00	164.48	88.00	76.48	
		9	77.48	41.00	118.48	40.00	78.48	0.00						56.66	88.00	144.66	88.00	56.66	
		10	63.60	43.00	106.60	40.00	66.60	0.00						46.26	87.00	133.26	88.00	45.26	
		11	55.51	44.00	99.51	40.00	59.51	0.00						41.63	88.00	129.63	88.00	41.63	
		12	102.92	42.00	144.92	40.00	104.92	0.00						52.04	88.00	140.04	88.00	52.04	
		13	114.48	42.00	156.48	40.00	116.48	0.00						56.66	88.00	144.66	88.00	56.66	
		14	126.05	42.00	168.05	40.00	128.05	0.00						72.85	88.00	160.85	88.00	72.85	
		15	144.55	43.00	187.55	40.00	147.55	0.00						82.10	88.00	170.10	88.00	82.10	
		16	163.87	43.00	226.87	40.00	186.87	0.00						107.54	88.00	195.54	88.00	107.54	
		17	190.81	43.00	233.81	40.00	193.81	0.00						149.17	88.00	237.17	88.00	149.17	
		18	151.49	43.00	194.49	40.00	154.49	0.00						114.48	89.00	203.48	88.00	115.48	
		19	114.48	42.00	156.48	40.00	116.48	0.00						83.26	89.00	172.26	88.00	84.26	
		20	108.70	42.00	150.70	40.00	110.70	0.00						72.85	88.00	160.85	88.00	72.85	
		21	112.17	42.00	154.17	40.00	114.17	0.00						67.07	86.00	153.07	88.00	65.07	
		22	126.05	43.00	169.05	40.00	129.05	0.00						77.48	90.00	167.48	88.00	79.48	
		23	102.92	42.00	144.92	40.00	104.92	0.00						83.26	90.00	173.26	88.00	85.26	
		24	89.04	42.00	131.04	40.00	91.04	0.00						63.60	90.00	153.60	88.00	65.60	
		25	111.01	42.00	153.01	40.00	113.01	0.00						72.85	90.00	162.85	88.00	74.85	
		26	148.02	41.00	189.02	40.00	149.02	0.00	17.00					85.57	90.00	175.57	88.00	87.57	
		27	225.50	41.00	266.50	40.00	226.50	0.00	17.00					128.36	89.00	217.36	88.00	129.36	
		28	256.72	40.00	296.72	40.00	256.72	0.00	18.00					185.02	88.00	273.02	88.00	185.02	
		29	234.75	39.00	273.75	40.00	233.75	0.00	19.00					194.27	88.00	282.27	88.00	194.27	
		30	186.18	38.00	224.18	40.00	184.18	0.00	16.00					164.21	88.00	252.21	88.00	164.21	
		31	151.49	38.00	189.49	40.00	149.49	0.00	16.00					128.36	88.00	216.36	88.00	128.36	
Mon Total (cfsd)			3929.43	1325.00	5254.43	1240.00	4014.43	0.00		From Table D-1(a)		0.00	4014.43	2721.57	2761.00	5482.57	2728.00	2754.57	6769.00
Mon Total (af)			7794.02	2628.14	10422.16	2459.54	7962.62	0.00				0.00	7962.62	5398.24	5476.44	10874.68	5410.99	5463.70	13426.31
YTD Total (af)																			37181.74

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1971	Jun	1	141.58	27.00	168.58	20.00	148.58	0.00	16.00	16.00	16.00	0.00	148.58	139.31	67.00	206.31	55.00	151.31	299.89
		2	143.84	20.00	163.84	20.00	143.84	0.00	15.00	15.00	15.00	0.00	143.84	132.52	54.00	186.52	55.00	131.52	275.36
		3	135.91	21.00	156.91	20.00	136.91	0.00	15.00	15.00	15.00	0.00	136.91	132.52	55.00	187.52	55.00	132.52	269.43
		4	166.49	21.00	187.49	20.00	167.49	0.00	14.00	14.00	14.00	0.00	167.49	160.83	55.00	215.83	55.00	160.83	328.32
		5	186.88	21.00	207.88	20.00	187.88	0.00	14.00	14.00	14.00	0.00	187.88	182.35	55.00	237.35	55.00	182.35	370.23
		6	207.27	21.00	228.27	20.00	208.27	0.00	14.00	14.00	14.00	0.00	208.27	206.14	55.00	261.14	55.00	206.14	414.40
		7	215.20	22.00	237.20	20.00	217.20	0.00	14.00	14.00	14.00	0.00	217.20	214.06	55.00	269.06	55.00	214.06	431.26
		8	221.99	22.00	243.99	20.00	223.99	0.00	14.00	14.00	14.00	0.00	223.99	243.51	55.00	298.51	55.00	243.51	467.50
		9	207.27	23.00	230.27	20.00	210.27	0.00	15.00	15.00	15.00	0.00	210.27	214.06	55.00	269.06	55.00	214.06	424.33
		10	166.88	25.00	211.88	20.00	191.88	0.00	14.00	14.00	14.00	0.00	191.88	236.72	55.00	291.72	55.00	236.72	428.60
		11	160.83	22.00	182.83	20.00	162.83	0.00	11.00	11.00	11.00	0.00	162.83	206.14	55.00	261.14	55.00	206.14	368.97
		12	173.29	19.00	192.29	20.00	172.29	0.00	11.00	11.00	11.00	0.00	172.29	214.06	55.00	269.06	55.00	214.06	386.35
		13	160.83	20.00	180.83	20.00	160.83	0.00	11.00	11.00	11.00	0.00	160.83	198.21	55.00	253.21	55.00	198.21	359.04
		14	180.09	20.00	200.09	20.00	180.09	0.00	11.00	11.00	11.00	0.00	180.09	231.05	55.00	286.05	55.00	231.05	411.14
		15	200.47	21.00	221.47	20.00	201.47	0.00	10.00	10.00	10.00	0.00	201.47	243.51	55.00	298.51	55.00	243.51	444.98
		16	215.20	22.00	237.20	20.00	217.20	0.00	10.00	10.00	10.00	0.00	217.20	248.04	56.00	304.04	55.00	249.04	466.24
		17	215.20	22.00	237.20	20.00	217.20	0.00	10.00	10.00	10.00	0.00	217.20	257.10	56.00	313.10	55.00	258.10	475.30
		18	207.27	21.00	228.27	20.00	208.27	0.00	9.20	9.20	9.20	0.00	208.27	266.16	56.00	322.16	55.00	267.16	475.43
		19	193.68	20.00	213.68	20.00	193.68	0.00	9.20	9.20	9.20	0.00	193.68	260.50	56.00	316.50	55.00	261.50	455.18
		20	186.88	20.00	206.88	20.00	186.88	0.00	9.20	9.20	9.20	0.00	186.88	231.05	56.00	287.05	55.00	232.05	418.93
		21	167.63	20.00	187.63	20.00	167.63	0.00	9.20	9.20	9.20	0.00	167.63	223.12	56.00	279.12	55.00	224.12	391.75
		22	163.10	20.00	183.10	20.00	163.10	0.00	9.20	9.20	9.20	0.00	163.10	209.53	56.00	265.53	55.00	210.53	373.63
		23	148.37	20.00	168.37	20.00	148.37	0.00	8.20	8.20	8.20	0.00	148.37	182.35	55.00	237.35	55.00	182.35	330.72
		24	125.72	20.00	145.72	20.00	125.72	0.00	7.20	7.20	7.20	0.00	125.72	160.83	56.00	216.83	55.00	161.83	287.55
		25	123.45	21.00	144.45	20.00	124.45	0.00	6.30	6.30	6.30	0.00	124.45	146.11	56.00	202.11	55.00	147.11	271.56
		26	107.60	21.00	128.60	20.00	108.60	0.00	5.40	5.40	5.40	0.00	108.60	130.25	59.00	189.25	55.00	144.25	252.85
		27	96.27	21.00	117.27	20.00	97.27	0.00	6.10	6.10	6.10	0.00	97.27	127.99	55.00	182.99	55.00	127.99	225.26
		28	90.61	21.00	111.61	20.00	91.61	0.00	4.60	4.60	4.60	0.00	91.61	105.33	55.00	160.33	55.00	105.33	196.94
		29	80.42	21.00	101.42	20.00	81.42	0.00	5.40	5.40	5.40	0.00	81.42	94.01	56.00	150.01	55.00	95.01	176.42
		30	75.88	21.00	96.88	20.00	76.88	0.00	5.40	5.40	5.40	0.00	76.88	81.55	55.00	136.55	55.00	81.55	158.43
Mon Total (cfsd)			4885.09	636.00	5522.09	600.00	4922.09	0.00	313.60	313.60	313.60	0.00	4922.09	5678.91	1685.00	7363.91	1650.00	5713.91	10636.00
Mon Total (af)			9691.55	1261.51	10953.06	1190.10	9762.96	0.00	622.03	622.03	622.03	0.00	9762.96	11264.13	3342.20	14606.32	3272.78	11333.55	21096.51
YTD Total (af)																			58278.25
1971	Jul	1	78.58	21.00	99.58	20.00	79.58	0.00	5.40	5.40	5.40	0.00	79.58	166.65	55.00	221.65	55.00	166.65	246.23
		2	63.68	21.00	84.68	20.00	64.68	0.00	7.20	7.20	7.20	0.00	64.68	104.33	55.00	159.33	55.00	104.33	169.01
		3	58.26	21.00	79.26	20.00	59.26	0.00	6.30	6.30	6.30	0.00	59.26	90.78	55.00	145.78	55.00	90.78	150.04
		4	48.78	21.00	69.78	20.00	49.78	0.00	6.30	6.30	6.30	0.00	49.78	48.78	55.00	103.78	55.00	48.78	98.55
		5	48.78	21.00	69.78	20.00	49.78	0.00	3.60	3.60	3.60	0.00	49.78	60.97	55.00	115.97	55.00	60.97	110.75
		6	44.71	21.00	65.71	20.00	45.71	0.00	5.40	5.40	5.40	0.00	45.71	44.71	55.00	99.71	55.00	44.71	90.42
		7	52.84	21.00	73.84	20.00	53.84	0.00	3.70	3.70	3.70	0.00	53.84	48.78	55.00	103.78	55.00	48.78	102.62
		8	46.07	21.00	67.07	20.00	47.07	0.00	5.40	5.40	5.40	0.00	47.07	44.71	55.00	99.71	55.00	44.71	91.78
		9	44.71	21.00	65.71	20.00	45.71	0.00	4.90	4.90	4.90	0.00	45.71	35.23	54.00	89.23	55.00	34.23	79.94
		10	35.23	21.00	56.23	20.00	36.23	0.00	3.80	3.80	3.80	0.00	36.23	27.10	55.00	82.10	55.00	27.10	63.32
		11	31.16	21.00	52.16	20.00	32.16	0.00	3.80	3.80	3.80	0.00	32.16	16.26	55.00	71.26	55.00	16.26	48.42
		12	28.45	21.00	49.45	20.00	29.45	0.00	3.80	3.80	3.80	0.00	29.45	17.61	55.00	72.61	55.00	17.61	47.07
		13	21.68	20.00	41.68	20.00	21.68	0.00	2.60	2.60	2.60	0.00	21.68	13.55	55.00	68.55	55.00	13.55	35.23
		14	20.32	20.00	40.32	20.00	20.32	0.00	2.60	2.60	2.60	0.00	20.32	5.42	55.00	60.42	55.00	5.42	25.74
		15	14.90	20.00	34.90	20.00	14.90	0.00	2.60	2.60	2.60	0.00	14.90	6.10	55.00	61.10	55.00	6.10	21.00
		16	17.61	20.00	37.61	20.00	17.61	0.00	2.40	2.40	2.40	0.00	17.61	2.71	55.00	57.71	55.00	2.71	20.32
		17	14.90	20.00	34.90	20.00	14.90	0.00	2.40	2.40	2.40	0.00	14.90	4.06	55.00	59.06	55.00	4.06	18.97
		18	9.48	20.00	29.48	20.00	9.48	0.00	2.40	2.40	2.40	0.00	9.48	6.13	55.00	63.13	55.00	6.13	17.61
		19	20.32	20.00	40.32	20.00	20.32	0.00	2.40	2.40	2.40	0.00	20.32	17.61	55.00	72.61	55.00	17.61	37.94
		20	17.61	20.00	37.61	20.00	17.61	0.00	2.40	2.40	2.40	0.00	17.61	6.13	55.00	63.13	55.00	6.13	25.74
		21	28.45	26.00	54.45	20.00	34.45	0.00	2.40	2.40	2.40	0.00	34.45	6.77	55.00	61.77	55.00	6.77	41.23
		22	63.68	20.00	83.68	20.00	63.68	0.00	3.80	3.80	3.80	0.00	63.68	25.74	56.00	81.74	55.00	26.74	90.42
		23	58.26	20.00	78.26	20.00	58.26	0.00	3.00	3.00	3.00	0.00	58.26	48.78	55.00	103.78	55.00	48.78	107.04
		24	65.03	20.00	85.03	20.00	65.03	0.00	2.00	2.00	2.00	0.00	65.03	47.42	55.00	102.42	55.00	47.42	112.46
		25	48.78	20.00	68.78	20.00	48.78	0.00	2.00	2.00	2.00	0.00	48.78	24.39	55.00	79.39	55.00	24.39	73.16
		26	40.65	20.00	60.65	20.00	40.65	0.00	2.00	2.00	2.00	0.00	40.65	18.97	54.00	72.97	55.00	17.97	58.61
		27	31.16	20.00	51.16	20.00	31.16	0.00	2.40	2.40	2.40	0.00	31.16	21.68	55.00	76.68	55.00	21.68	52.84
		28	28.45	20.00	48.45	20.00	28.45	0.00	2.00	2.00	2.00	0.00	28.45	5.42	55.00	60.42	55.00	5.42	33.87
		29	16.26	20.00	36.26	20.00	16.26	0.00	2.00	2.00	2.00	0.00	16.26	1.35	55.00	56.35	55.00	1.35	17.61
		30	20.32	20.00	40.32	20.00	20.32	0.00	2.00	2.00	2.00	0.00	20.32	2.71	55.00	57.71	55.00	2.71	23.03
		31	17.61	20.00	37.61	20.00	17.61	0.00	2.10	2.10	2.10	0.00	17.61	5.42	55.00	60.42	55.00	5.42	23.03
Mon Total (cfsd)			1136.74	638.00	1774.74	620.00	1154.74	0.00	105.10	105.10	105.10	0.00	1154.74	980.26	1704.00	2684.26	1705.00	979.26	2134.00
Mon Total (af)			2254.73	1265.47	3520.21	1229.77	2290.44	0.00	208.47	208.47	208.47	0.00	2290.44	1944.34	3379.88	5324.22	3381.87	1942.35	4232.79
YTD Total (af)																			62511.04
1971	Aug	1	14.86	20.00	34.86	20.00	14.86	0.00	2.10	2.10	2.10	0.00	14.86	2.97	55.00	57.97	55.00	2.97	17.83
		2	16.35	20.00	36.35	20.00	16.35	0.00	1.90	1.90	1.90	0.00	16.35	2.97	55.00	57.97	55.00	2.97	19.32
		3	16.35	21.00	37.35	20.00	17.35	0.00	1.90	1.90	1.90	0.00	17.35	2.97	55.00	57.97	55.00	2.97	20.32
		4	32.69	24.00	56.69	20.00	36.69	0.00	2.00	2.00	2.00	0.00	36.69	5.94	55.00	60.94	55.00	5.94	42.63
		5	31.20	20.00	51.20	20.00	31.20	0.00	2.00	2.00	2.00	0.00	31.20	38.63	55.00	93.63	55.00	38.63	69.84
		6	20.80	20.00	40.80	20.00	20.80	0.00	2.00	2.00	2.00	0.00	20.80	19.32	55.00	74.32	55.00	19.32	40.12
		7	16.35	20.00	36.35	20.00	16.35	0.00	2.00	2.00	2.00	0.00	16.35	29.72	55.00	84.72	55.00	29.72	46.06
		8	5.94	20.00	25.94	20.00	5.94	0.00	2.00	2.00	2.00	0.00	5.94	19.32	55.00	74.32	55.00	19.32	25.26
		9	5.94	20.00	25.94	20.00	5.94	0.00	2.00	2.00	2.00	0.00	5.94	16.35	55.00	71.35	55.00	16.35	22.29
		10	8.92	20.00	28.92	20.00	8.92	0.00	2.00	2.00	2.00	0.00	8.92	2.97	55.00	57.97	55.00	2.97	11.89
		11	5.94	20.00	25.94	20.00	5.94	0.00	2.00	2.00	2.00	0.00	5.94	4.46	55.00	59.46	55.00	4.46	10.40
		12	7.43	20.00	27.43	20.00	7.43	0.00	2.00	2.00	2.00	0.00	7.43	0.15	55.00	55.15	55.00	0.15	7.58
		13	4.46	20.00	24.46	20.00	4.46	0.00	2.00	2.00	2.00	0.00	4.46	2.23	54.00	56.23	55.00	1.23	5.69
		14	6.69	19.00	25.69	20.00	5.69	0.00	2.00	2.00	2.00	0.00	5.69	1.49	54.00	55.49	55.00	0.49	6.17
		15	5.94	20.00	25.94	20.00	5.94	0.00	2.00	2.00	2.00	0.00	5.94	0.00	53.00	53.00	53.00	0.00	5.94
		16	5.35	20.00	25.35	20.00	5.35	0.00	2.00	2.00	2.00	0.00	5.35	0.00	52.00	52.00	52.00	0.00	5.35
		17	13.37	20.00	33.37	20.00	13.37	0.00	2.00	2.00	2.00	0.00	13.37	0.00	51.00	51.00	51.00	0.00	13.37
		18	10.40	20.00	30.40	20.00	10.40	0.00	2.00	2.00	2.00	0.00	10.40	0.00	48.00	48.00	48.00	0.00	10.40
		19	20.80	20.00	40.80	20.00	20.80	0.00	2.00	2.00	2.00	0.00	20.80	0.00	42.00	42.00	42.00	0.00	20.80
		20	139.68	20.00	159.68	20.00	139.68	0.00	14.00	14.00	14.00	0.00	139.68	44.58	51.00	95.58	55.00	40.58	180.26
		21	31.20	20.00	51.20	20.00	31.20	0.00	7.60	7.60	7.60	0.00	31.20	49.04	51.00	100.04	55.00	45.04	76.24
		22	44.58	20.00	64.58	20.00	44.58	0.00	6.30	6.30	6.30	0.00	44.58	40.12	51.00	91.12	55.00	36.12	80.70
		23	22.29	20.00	42.29	20.00	22.29	0.00	4.30	4.30	4.30	0.00	22.29	19.32	49.00	68.32	55.00	13.32	35.61
		24	35.66	20.00	55.66	20.00	35.66	0.00	4.90	4.90	4.90	0.00	35.66	2.53	52.00	54.53	54.53	0.00	35.66
		25	69.84	19.00	88.84	20.00	68.84	0.00	7.20	7.20	7.20	0.00	68.84	7.13	54.00	61.13	55.00	6.13	74.97
		26	132.25	26.00	158.25	20.00	138.25	0.00	4.60	4.60	4.60	0.00	138.25	66.87	56.00	122.87	55.00	67.87	206.12
		27	118.88	19.00	137.88	20.00	117.88	0.00	4.60	4.60	4.60	0.00	117.88	32.69	57.00	89.69	55.00	34.69	152.57
		28	154.54	19.00	173.54	20.00	153.54	0.00	4.30	4.30	4.30	0.00	153.54	22.29	58.00	80.29	55.00	25.29	178.83
		29	112.93	19.00	131.93	20.00	111.93	0.00	4.30	4.30	4.30	0.00	111.93	16.35	58.00	74.35	55.00	19.35	131.28
		30	75.78	21.00	96.78	20.00	76.78	0.00	3.90	3.90	3.90	0.00	76.78	9.36	58.00	67.36	55.00	12.36	89.14
		31	86.18	22.00	108.18	20.00	88.18	0.00	4.30	4.30	4.30	0.00	88.18	16.35	58.00	74.35	55.00	19.35	107.53
Mon Total (cfsd)			1273.60	629.00	1902.60	620.00	1282.60	0.00	108.20	108.20	108.20	0.00	1282.60	476.10	1667.00	2143.10	1675.53	467.57	1750.17
Mon Total (af)			2526.19	1247.62	3773.81	1229.77	2544.04	0.00	214.61	214.61	214.61	0.00	2544.04	944.34	3306.49	4250.83	3323.41	927.43	3471.47
YTD Total (af)																			65982.51
1971	Sep	1	46.09	22.00	68.09	20.00	48.09	0.00	3.90	3.90	3.90	0.00	48.09	1.54	58.00	59.54	55.00	4.54	52.62
		2	32.26	23.00	55.26	20.00	35.26	0.00	3.90	3.90	3.90	0.00	35.26	3.84	58.00	61.84	55.00	6.84	42.10
		3	35.33	24.00	59.33	20.00	39.33	0.00	4.20	4.20	4.20	0.00	39.33	3.38	58.00	61.38	55.00	6.38	45.71
		4	19.97	24.00	43.97	20.00	23.97	0.00	3.90	3.90	3.90	0.00	23.97	0.31	58.00	58.31	55.00	3.31	27.28
		5	13.37	24.00	37.37	20.00	17.37	0.00	3.60	3.60	3.60	0.00	17.37	0.15	56.00	56.15	55.00	1.15	18.52
		6	10.45	24.00	34.45	20.00	14.45	0.00	2.40	2.40	2.40	0.00	14.45	0.00	55.00	55.00	55.00	0.00	14.45
		7	10.45	22.00	32.45	20.00	12.45	0.00	3.00	3.00	3.00	0.00	12.45	0.00	54.00	54.00	54.00	0.00	12.45
		8	23.04	21.00	44.04	20.00	24.04	0.00	5.10	5.10	5.10	0.00	24.04	29.19	58.00	87.19	55.00	32.19	56.23
		9	7.68	21.00	28.68	20.00	8.68	0.00	3.80	3.80	3.80	0.00	8.68	3.38	58.00	61.38	55.00	6.38	15.06
		10	6.15	22.00	28.15	20.00	8.15	0.00	2.90	2.90	2.90	0.00	8.15	0.00	57.00	57.00	55.00	2.00	10.15
		11	5.53	22.00	27.53	20.00	7.53	0.00	2.10	2.10	2.10	0.00	7.53	0.00	56.00	56.00	55.00	1.00	8.53
		12	3.38	22.00	25.38	20.00	5.38	0.00	2.60	2.60	2.60	0.00	5.38	0.00	54.00	54.00	54.00	0.00	5.38
		13	3.38	22.00	25.38	20.00	5.38	0.00	2.10	2.10	2.10	0.00	5.38	0.00	52.00	52.00	52.00	0.00	5.38
		14	0.00	21.00	21.00	20.00	1.00	0.00	1.70	1.70	1.70	0.00	1.00	0.00	48.00	48.00	48.00	0.00	1.00
		15	0.00	23.00	23.00	20.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	46.00	46.00	46.00	0.00	3.00
		16	0.00	21.00	21.00	20.00	1.00	0.00	1.70	1.70	1.70	0.00	1.00	0.00	42.00	42.00	42.00	0.00	1.00
		17	0.00	20.00	20.00	20.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		18	0.00	20.00	20.00	20.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		19	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		20	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		21	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		22	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		23	0.00	20.00	20.00	20.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		24	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		26	0.00	10.00	10.00	10.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		27	0.00	17.00	17.00	17.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		28	0.00	19.00	19.00	19.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		29	0.00	22.00	22.00	20.00	2.00	0.00	3.20	3.20	3.20	0.00	2.00	0.00	43.00	43.00	43.00	0.00	2.00
		30	0.00	41.00	41.00	20.00	21.00	0.00	24.00	24.00	24.00	0.00	21.00	208.94	48.00	256.94	55.00	201.94	222.94
Mon Total (cfsd)			217.08	632.00	849.08	571.00	278.08	0.00	98.20	98.20	98.20	0.00	278.08	250.72	1443.00	1693.72	1428.00	265.72	543.80
Mon Total (af)			430.57	1253.57	1684.15	1132.58	551.57	0.00	194.78	194.78	194.78	0.00	551.57	497.31	2862.19	3359.50	2832.44	527.06	1078.63
YTD Total (af)																			67061.14

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1971	Oct	1	0.00	43.00	43.00	20.00	23.00	0.00	11.00	11.00	4.00	7.00	30.00	118.44	45.00	163.44	37.00	126.44	156.44
		2	0.00	35.00	35.00	20.00	15.00	0.00	6.70	6.70	4.00	2.70	17.70	60.36	40.00	100.36	37.00	63.36	81.06
		3	0.00	32.00	32.00	20.00	12.00	0.00	6.00	6.00	4.00	2.00	14.00	41.00	40.00	81.00	37.00	44.00	58.00
		4	0.00	31.00	31.00	20.00	11.00	0.00	4.90	4.90	4.00	0.90	11.90	37.58	40.00	77.58	37.00	40.58	52.48
		5	0.00	29.00	29.00	20.00	9.00	0.02	4.50	4.52	4.00	0.52	9.52	20.50	40.00	60.50	37.00	23.50	33.02
		6	0.00	28.00	28.00	20.00	8.00	0.68	4.00	4.68	4.00	0.68	8.68	18.22	40.00	58.22	37.00	21.22	29.90
		7	0.00	27.00	27.00	20.00	7.00	0.68	3.50	4.18	4.00	0.18	7.18	14.80	40.00	54.80	37.00	17.80	24.99
		8	0.00	26.00	26.00	20.00	6.00	0.00	2.80	2.80	2.80	0.00	6.00	9.11	40.00	49.11	37.00	12.11	18.11
		9	0.00	25.00	25.00	20.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	11.39	40.00	51.39	37.00	14.39	19.39
		10	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	10.25	40.00	50.25	37.00	13.25	17.25
		11	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	10.25	40.00	50.25	37.00	13.25	17.25
		12	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	10.25	40.00	50.25	37.00	13.25	16.25
		13	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	10.25	40.00	50.25	37.00	13.25	16.25
		14	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	9.57	40.00	49.57	37.00	12.57	15.57
		15	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	9.57	40.00	49.57	37.00	12.57	15.57
		16	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	9.57	40.00	49.57	37.00	12.57	15.57
		17	0.00	27.00	27.00	20.00	7.00	0.00	2.80	2.80	2.80	0.00	7.00	19.36	40.00	59.36	37.00	22.36	29.36
		18	0.00	29.00	29.00	20.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	18.22	40.00	58.22	37.00	21.22	30.22
		19	0.00	29.00	29.00	20.00	9.00	0.06	3.50	3.56	3.56	0.00	9.00	18.22	39.00	57.22	37.00	20.22	29.22
		20	0.00	31.00	31.00	20.00	11.00	0.00	4.20	4.20	4.00	0.20	11.20	25.05	39.00	64.05	37.00	27.05	38.25
		21	0.00	33.00	33.00	20.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	25.05	39.00	64.05	37.00	27.05	40.05
		22	16.17	27.00	43.17	20.00	23.17	0.00	3.20	3.20	3.20	0.00	23.17	25.05	39.00	64.05	37.00	27.05	50.23
		23	48.97	32.00	80.97	20.00	60.97	0.00	3.50	3.50	3.50	0.00	60.97	25.05	40.00	65.05	37.00	28.05	89.02
		24	50.11	39.00	89.11	20.00	69.11	0.13	3.90	4.03	4.00	0.03	69.13	29.61	40.00	69.61	37.00	32.61	101.74
		25	83.13	37.00	120.13	20.00	100.13	0.40	4.60	5.00	4.00	1.00	101.13	53.52	39.00	92.52	37.00	55.52	156.66
		26	67.19	20.00	87.19	20.00	67.19	0.00	4.80	4.80	4.00	0.80	67.99	20.50	67.00	87.50	37.00	50.50	118.49
		27	59.22	20.00	79.22	20.00	59.22	0.00	4.60	4.60	4.00	0.60	59.82	0.00	76.00	76.00	37.00	39.00	98.82
		28	53.52	21.00	74.52	20.00	54.52	0.00	4.00	4.00	4.00	0.00	54.52	0.00	50.00	50.00	37.00	13.00	67.52
		29	58.08	22.00	80.08	20.00	60.08	0.06	3.90	3.96	3.96	0.00	60.08	45.55	37.00	82.55	37.00	45.55	105.63
		30	51.25	21.00	72.25	20.00	52.25	0.06	3.40	3.46	3.46	0.00	52.25	34.16	39.00	73.16	37.00	36.16	88.41
		31	38.72	21.00	59.72	20.00	39.72	0.08	3.50	3.56	3.56	0.00	39.72	27.33	38.00	65.33	37.00	28.33	68.05
Mon Total (cfsd)			526.36	848.00	1374.36	620.00	754.36	2.14	121.50	123.64	107.03	16.61	770.98	767.79	1307.00	2074.79	1147.00	927.79	1698.77
Mon Total (af)			1044.04	1682.01	2726.05	1229.77	1496.28	4.25	241.00	245.24	212.29	32.95	1529.23	1522.92	2592.43	4115.36	2275.07	1840.28	3369.51
YTD Total (af)																			3369.51
1971	Nov	1	36.52	22.00	58.52	20.00	38.52	0.00	4.00	4.00	4.00	0.00	38.52	27.16	38.00	65.16	37.00	28.16	66.68
		2	35.59	22.00	57.59	20.00	37.59	0.09	3.30	3.39	3.39	0.00	37.59	26.22	38.00	64.22	37.00	27.22	64.81
		3	39.33	21.00	60.33	20.00	40.33	0.07	3.50	3.57	3.57	0.00	40.33	24.35	39.00	63.35	37.00	26.35	66.68
		4	44.95	21.00	65.95	20.00	45.95	0.02	4.10	4.12	4.00	0.12	46.07	27.16	38.00	65.16	37.00	28.16	74.23
		5	42.14	21.00	63.14	20.00	43.14	0.00	4.20	4.20	4.00	0.20	43.34	28.09	38.00	66.09	37.00	29.09	72.44
		6	34.65	21.00	55.65	20.00	35.65	0.13	3.80	3.93	3.93	0.00	35.65	24.35	37.00	61.35	37.00	24.35	60.00
		7	33.71	21.00	54.71	20.00	34.71	0.26	3.70	3.96	3.96	0.00	34.71	22.48	37.00	59.48	37.00	22.48	57.19
		8	33.71	21.00	54.71	20.00	34.71	0.00	4.20	4.20	4.00	0.20	34.91	27.16	37.00	64.16	37.00	27.16	62.07
		9	30.90	20.00	50.90	20.00	30.90	0.07	3.80	3.87	3.87	0.00	30.90	24.35	37.00	61.35	37.00	24.35	55.25
		10	29.97	20.00	49.97	20.00	29.97	0.07	3.60	3.67	3.67	0.00	29.97	20.60	38.00	58.60	37.00	21.60	51.57
		11	33.71	20.00	53.71	20.00	33.71	0.00	3.90	3.90	3.90	0.00	33.71	21.54	38.00	59.54	37.00	22.54	56.25
		12	31.84	20.00	51.84	20.00	31.84	0.00	4.00	4.00	4.00	0.00	31.84	20.60	37.00	57.60	37.00	20.60	52.44
		13	29.97	20.00	49.97	20.00	29.97	0.00	4.00	4.00	4.00	0.00	29.97	24.35	37.00	61.35	37.00	24.35	54.32
		14	26.22	20.00	46.22	20.00	26.22	0.22	3.40	3.62	3.62	0.00	26.22	17.79	37.00	54.79	37.00	17.79	44.01
		15	27.16	20.00	47.16	20.00	27.16	0.00	4.10	4.10	4.00	0.10	27.26	20.60	38.00	58.60	37.00	21.60	48.86
		16	23.41	20.00	43.41	20.00	23.41	0.00	3.60	3.60	3.60	0.00	23.41	23.41	37.00	60.41	37.00	23.41	46.82
		17	21.54	20.00	41.54	20.00	21.54	0.00	2.70	2.70	2.70	0.00	21.54	14.98	37.00	51.98	37.00	14.98	36.52
		18	22.48	20.00	42.48	20.00	22.48	0.00	2.90	2.90	2.90	0.00	22.48	14.05	37.00	51.05	37.00	14.05	36.52
		19	12.17	28.00	40.17	20.00	20.17	0.00	1.90	1.90	1.90	0.00	20.17	7.49	37.00	44.49	37.00	7.49	27.67
		20	1.59	37.00	38.59	20.00	18.59	0.00	3.20	3.20	3.20	0.00	18.59	7.49	38.00	45.49	37.00	8.49	27.08
		21	1.59	43.00	44.59	20.00	24.59	0.00	3.80	3.80	3.80	0.00	24.59	11.24	38.00	49.24	37.00	12.24	36.83
		22	8.90	27.00	35.90	20.00	15.90	0.00	3.40	3.40	3.40	0.00	15.90	11.24	38.00	49.24	37.00	12.24	28.13
		23	14.98	20.00	34.98	20.00	14.98	0.00	3.20	3.20	3.20	0.00	14.98	9.36	38.00	47.36	37.00	10.36	25.35
		24	14.42	20.00	34.42	20.00	14.42	0.00	2.90	2.90	2.90	0.00	14.42	10.30	38.00	48.30	37.00	11.30	25.72
		25	15.36	21.00	36.36	20.00	16.36	0.00	2.80	2.80	2.80	0.00	16.36	9.36	38.00	47.36	37.00	10.36	26.72
		26	13.95	21.00	34.95	20.00	14.95	0.00	2.70	2.70	2.70	0.00	14.95	9.36	38.00	47.36	37.00	10.36	25.32
		27	13.49	21.00	34.49	20.00	14.49	0.00	2.60	2.60	2.60	0.00	14.49	13.11	38.00	51.11	37.00	14.11	28.60
		28	13.02	21.00	34.02	20.00	14.02	0.00	2.60	2.60	2.60	0.00	14.02	14.05	38.00	52.05	37.00	15.05	29.06
		29	12.64	21.00	33.64	20.00	13.64	0.00	2.50	2.50	2.50	0.00	13.64	13.11	38.00	51.11	37.00	14.11	27.75
		30	8.15	21.00	29.15	20.00	9.15	0.00	2.40	2.40	2.40	0.00	9.15	10.30	38.00	48.30	37.00	11.30	20.45
Mon Total (cfsd)			708.08	671.00	1379.08	600.00	779.08	0.96	100.80	101.76	101.14	0.62	779.69	535.67	1130.00	1665.67	1110.00	555.67	1335.36
Mon Total (af)			1404.47	1330.93	2735.40	1190.10	1545.30	1.89	199.94	201.83	200.60	1.23	1546.52	1062.50	2241.36	3303.85	2201.69	1102.17	2648.69
YTD Total (af)																			6018.21
1971	Dec	1	11.61	21.00	32.61	15.00	17.61	0.00	2.50	2.50	2.50	0.00	17.61	7.99	38.00	45.99	37.00	8.99	26.59
		2	13.63	19.00	32.63	15.00	17.63	0.00	3.40	3.40	3.40	0.00	17.63	6.71	38.00	44.71	37.00	7.71	25.34
		3	16.40	16.00	32.40	15.00	17.40	0.00	2.90	2.90	2.90	0.00	17.40	10.65	38.00	48.65	37.00	11.65	29.05
		4	5.32	23.00	28.32	15.00	13.32	0.00	3.60	3.60	3.60	0.00	13.32	13.84	38.00	51.84	37.00	14.84	28.17
		5	1.06	23.00	24.06	15.00	9.06	0.00	3.30	3.30	3.30	0.00	9.06	0.53	38.00	38.53	37.00	1.53	10.60
		6	1.06	17.00	18.06	15.00	3.06	0.00	2.90	2.90	2.90	0.00	3.06	0.32	38.00	38.32	37.00	1.32	4.38
		7	14.27	17.00	31.27	15.00	16.27	0.00	3.00	3.00	3.00	0.00	16.27	4.69	39.00	43.69	37.00	6.69	22.96
		8	12.99	17.00	29.99	15.00	14.99	0.00	3.10	3.10	3.10	0.00	14.99	3.94	38.00	41.94	37.00	4.94	19.93
		9	0.85	26.00	26.85	15.00	11.85	0.00	3.10	3.10	3.10	0.00	11.85	0.53	38.00	38.53	37.00	1.53	13.38
		10	3.62	21.00	24.62	15.00	9.62	0.00	3.00	3.00	3.00	0.00	9.62	4.37	38.00	42.37	37.00	5.37	14.99
		11	8.09	17.00	25.09	15.00	10.09	0.00	3.10	3.10	3.10	0.00	10.09	5.86	38.00	43.86	37.00	6.86	16.95
		12	6.39	17.00	23.39	15.00	8.39	0.00	3.00	3.00	3.00	0.00	8.39	0.53	38.00	38.53	37.00	1.53	9.92
		13	9.48	17.00	26.48	15.00	11.48	0.00	3.20	3.20	3.20	0.00	11.48	4.69	38.00	42.69	37.00	5.69	17.16
		14	11.50	17.00	28.50	15.00	13.50	0.00	3.30	3.30	3.30	0.00	13.50	7.56	39.00	46.56	37.00	9.56	23.06
		15	7.56	17.00	24.56	15.00	9.56	0.00	3.20	3.20	3.20	0.00	9.56	3.94	38.00	41.94	37.00	4.94	14.50
		16	7.88	17.00	24.88	15.00	9.88	0.00	3.00	3.00	3.00	0.00	9.88	2.98	39.00	41.98	37.00	4.98	14.86
		17	6.28	16.00	22.28	15.00	7.28	0.00	2.90	2.90	2.90	0.00	7.28	0.53	49.00	49.53	37.00	12.53	19.82
		18	8.73	17.00	25.73	15.00	10.73	0.00	2.80	2.80	2.80	0.00	10.73	2.34	39.00	41.34	37.00	4.34	15.07
		19	7.88	17.00	24.88	15.00	9.88	0.00	2.80	2.80	2.80	0.00	9.88	4.69	39.00	43.69	37.00	6.69	16.57
		20	5.11	16.00	21.11	15.00	6.11	0.00	2.80	2.80	2.80	0.00	6.11	0.32	40.00	40.32	37.00	3.32	9.43
		21	4.90	16.00	20.90	15.00	5.90	0.00	2.70	2.70	2.70	0.00	5.90	0.32	41.00	41.32	37.00	4.32	10.22
		22	0.00	24.00	24.00	15.00	9.00	0.00	2.60	2.60	2.60	0.00	9.00	0.32	40.00	40.32	37.00	3.32	12.32
		23	0.00	33.00	33.00	15.00	18.00	0.00	2.90	2.90	2.90	0.00	18.00	13.10	40.00	53.10	37.00	16.10	34.10
		24	0.00	33.00	33.00	15.00	18.00	0.00	3.00	3.00	3.00	0.00	18.00	12.57	39.00	51.57	37.00	14.57	32.57
		25	0.00	30.00	30.00	15.00	15.00	0.00	3.00	3.00	3.00	0.00	15.00	11.50	37.00	48.50	37.00	11.50	26.50
		26	0.00	36.00	36.00	15.00	21.00	0.00	3.30	3.30	3.30	0.00	21.00	11.50	37.00	48.50	37.00	11.50	32.50
		27	0.00	32.00	32.00	15.00	17.00	0.00	3.40	3.40	3.40	0.00	17.00	9.90	39.00	48.90	37.00	11.90	28.90
		28	0.00	31.00	31.00	15.00	16.00	0.00	3.30	3.30	3.30	0.00	16.00	6.71	39.00	45.71	37.00	8.71	24.71
		29	0.00	28.00	28.00	15.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	7.56	39.00	46.56	37.00	9.56	22.56
		30	0.00	28.00	28.00	15.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	4.69	38.00	42.69	37.00	5.69	18.69
		31	0.00	20.00	20.00	15.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	38.00	38.00	37.00	1.00	6.00
Mon Total (cfsd)			164.63	679.00	843.63	465.00	378.63	0.00	93.90	93.90	93.90	0.00	378.63	165.17	1205.00	1370.17	1147.00	223.17	601.80
Mon Total (af)			326.55	1346.80	1673.35	922.33	751.02	0.00	186.25	186.25	186.25	0.00	751.02	327.61	2390.12	2717.72	2275.07	442.65	1193.67
YTD Total (af)																			7211.88
1972	Jan	1	0.00	22.00	22.00	15.00	7.00	0.00	2.90	2.90	2.90	0.00	7.00	0.28	38.00	38.28	30.00	8.28	15.28
		2	0.00	22.00	22.00	15.00	7.00	0.00	2.80	2.80	2.80	0.00	7.00	0.19	38.00	38.19	30.00	8.19	15.19
		3	0.00	24.00	24.00	15.00	9.00	0.00	2.60	2.60	2.60	0.00	9.00	0.47	35.00	35.47	30.00	5.47	14.47
		4	0.00	21.00	21.00	15.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	3.42	36.00	39.42	30.00	9.42	15.42
		5	0.00	21.00	21.00	15.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	0.00	60.00	60.00	30.00	30.00	36.00
		6	0.00	24.00	24.00	15.00	9.00	0.00	2.60	2.60	2.60	0.00	9.00	3.32	37.00	40.32	30.00	10.32	19.32
		7	0.00	26.00	26.00	15.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	5.79	35.00	40.79	30.00	10.79	21.79
		8	0.00	26.00	26.00	15.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	7.41	35.00	42.41	30.00	12.41	23.41
		9	0.00	23.00	23.00	15.00	8.00	0.00	2.60	2.60	2.60	0.00	8.00	5.79	35.00	40.79	30.00	10.79	18.79
		10	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	4.27	35.00	39.27	30.00	9.27	16.27
		11	0.00	23.00	23.00	15.00	8.00	0.00	2.50	2.50	2.50	0.00	8.00	4.37	35.00	39.37	30.00	9.37	17.37
		12	0.00	23.00	23.00	15.00	8.00	0.00	2.50	2.50	2.50	0.00	8.00	6.74	35.00	41.74	30.00	11.74	19.74
		13	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	7.60	34.00	41.60	30.00	11.60	18.60
		14	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	5.70	35.00	40.70	30.00	10.70	15.70
		15	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	3.23	34.00	37.23	30.00	7.23	12.23
		16	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	5.98	34.00	39.98	30.00	9.98	16.98
		17	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	6.93	34.00	40.93	30.00	10.93	17.93
		18	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	6.93	34.00	40.93	30.00	10.93	17.93
		19	0.00	23.00	23.00	15.00	8.00	0.00	2.40	2.40	2.40	0.00	8.00	6.36	34.00	40.36	30.00	10.36	18.36
		20	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	7.03	34.00	41.03	30.00	11.03	20.03
		21	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	6.17	34.00	40.17	30.00	10.17	19.17
		22	0.00	23.00	23.00	15.00	8.00	0.00	2.40	2.40	2.40	0.00	8.00	6.93	34.00	40.93	30.00	10.93	18.93
		23	0.00	23.00	23.00	15.00	8.00	0.00	2.40	2.40	2.40	0.00	8.00	5.98	34.00	39.98	30.00	9.98	17.98
		24	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	5.98	34.00	39.98	30.00	9.98	16.98
		25	0.00	19.00	19.00	15.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	3.13	35.00	38.13	30.00	8.13	12.13
		26	0.00	21.00	21.00	15.00	6.00	0.00	2.40	2.40	2.40	0.00	6.00	6.65	34.00	40.65	30.00	10.65	16.65
		27	0.00	21.00	21.00	15.00	6.00	0.00	2.40	2.40	2.40	0.00	6.00	8.36	34.00	42.36	30.00	12.36	18.36
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	2.85	35.00	37.85	30.00	7.85	10.85
		29	0.00	19.00	19.00	15.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	3.80	33.00	36.80	30.00	6.80	10.80
		30	0.00	17.00	17.00	15.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	1.52	44.00	45.52	30.00	15.52	17.52
		31	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
Mon Total (cfsd)			0.00	675.00	675.00	465.00	210.00	0.00	76.40	76.40	76.40	0.00	210.00	143.20	1112.00	1255.20	930.00	325.20	535.20
Mon Total (af)			0.00	1338.66	1338.66	922.33	416.54	0.00	151.54	151.54	151.54	0.00	416.54	284.04	2205.65	2489.69	1844.66	645.03	1061.57
YTD Total (af)																			6273.45

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1972	Feb	1	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	36.00	36.00	34.00	2.00	4.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		7	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	1.64	35.00	36.64	34.00	2.64	4.64
		8	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	35.00	35.00	34.00	1.00	3.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	2.29	35.00	37.29	34.00	3.29	6.29
		10	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.33	35.00	35.33	34.00	1.33	4.33
		11	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	31.00	31.00	31.00	0.00	1.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	1.90	1.90	1.90	0.00	1.00	0.00	35.00	35.00	34.00	1.00	2.00
		13	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.65	37.00	37.65	34.00	3.65	8.65
		15	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.87	37.00	37.87	34.00	3.87	9.87
		16	0.00	19.00	19.00	15.00	4.00	0.00	2.10	2.10	2.10	0.00	4.00	0.00	35.00	35.00	34.00	1.00	5.00
		17	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	35.00	35.00	34.00	1.00	6.00
		18	0.00	23.00	23.00	15.00	8.00	0.00	2.10	2.10	2.10	0.00	8.00	0.33	35.00	35.33	34.00	1.33	9.33
		19	0.00	27.00	27.00	15.00	12.00	0.00	2.50	2.50	2.50	0.00	12.00	6.87	35.00	41.87	34.00	7.87	19.87
		20	0.00	34.00	34.00	15.00	19.00	0.00	2.90	2.90	2.90	0.00	19.00	4.80	35.00	39.80	34.00	5.80	24.80
		21	0.00	39.00	39.00	15.00	24.00	0.00	3.20	3.20	3.20	0.00	24.00	8.18	35.00	43.18	34.00	9.18	33.18
		22	0.00	35.00	35.00	15.00	20.00	0.00	3.50	3.50	3.50	0.00	20.00	9.17	35.00	44.17	34.00	10.17	30.17
		23	5.56	24.00	29.56	15.00	14.56	0.00	3.30	3.30	3.30	0.00	14.56	10.69	35.00	45.69	34.00	11.69	26.26
		24	9.49	16.00	25.49	15.00	10.49	0.00	3.20	3.20	3.20	0.00	10.49	7.31	35.00	42.31	34.00	8.31	18.80
		25	9.49	16.00	25.49	15.00	10.49	0.00	2.90	2.90	2.90	0.00	10.49	6.00	35.00	41.00	34.00	7.00	17.49
		26	5.56	16.00	21.56	15.00	6.56	0.00	2.80	2.80	2.80	0.00	6.56	3.06	35.00	38.06	34.00	4.06	10.62
		27	5.56	16.00	21.56	15.00	6.56	0.00	2.80	2.80	2.80	0.00	6.56	3.06	35.00	38.06	34.00	4.06	10.62
		28	11.35	16.00	27.35	15.00	12.35	0.00	3.20	3.20	3.20	0.00	12.35	9.17	35.00	44.17	34.00	10.17	22.51
		29	20.73	16.00	36.73	15.00	21.73	0.00	3.60	3.60	3.60	0.00	21.73	10.69	35.00	45.69	34.00	11.69	33.42
Mon Total (cfsd)			67.76	580.00	647.76	435.00	212.76	0.00	70.80	70.80	70.80	0.00	212.76	85.10	1016.00	1101.10	980.00	121.10	333.86
Mon Total (af)			134.39	1150.43	1284.82	862.82	422.00	0.00	140.43	140.43	140.43	0.00	422.00	168.80	2015.24	2184.04	1943.83	240.21	662.21
YTD Total (af)																			8935.66
1972	Mar	1	9.62	19.00	28.62	20.00	8.62	0.00	3.20	3.20	3.20	0.00	8.62	5.28	38.00	43.28	37.00	6.28	14.90
		2	6.10	22.00	28.10	20.00	8.10	0.00	3.20	3.20	3.20	0.00	8.10	0.52	40.00	40.52	37.00	3.52	11.62
		3	8.90	22.00	30.90	20.00	10.90	0.00	3.30	3.30	3.30	0.00	10.90	5.28	40.00	45.28	37.00	8.28	19.17
		4	13.24	21.00	34.24	20.00	14.24	0.00	3.90	3.90	3.90	0.00	14.24	9.62	40.00	49.62	37.00	12.62	26.86
		5	24.83	21.00	45.83	20.00	25.83	0.00	4.40	4.40	4.00	0.40	26.23	15.52	40.00	55.52	37.00	18.52	44.75
		6	41.59	20.00	61.59	20.00	41.59	0.44	4.60	5.04	4.00	1.04	42.64	25.86	39.00	64.86	37.00	27.86	70.50
		7	44.49	21.00	65.49	20.00	45.49	2.38	2.80	5.18	4.00	1.18	46.67	34.14	39.00	73.14	37.00	36.14	82.81
		8	42.42	30.00	72.42	20.00	52.42	1.66	4.90	6.56	4.00	2.56	54.97	37.25	40.00	77.25	37.00	40.25	95.22
		9	60.01	24.00	84.01	20.00	64.01	1.66	6.10	7.76	4.00	3.76	67.76	48.63	41.00	89.63	37.00	52.63	120.39
		10	73.46	21.00	94.46	20.00	74.46	7.45	3.20	10.65	4.00	6.65	81.11	56.90	38.00	94.90	37.00	57.90	139.01
		11	75.53	21.00	96.53	20.00	76.53	8.17	4.40	12.57	4.00	8.57	85.10	63.11	39.00	102.11	37.00	65.11	150.21
		12	79.66	21.00	100.66	20.00	80.66	8.79	4.60	13.39	4.00	9.39	90.06	65.18	39.00	104.18	37.00	67.18	157.24
		13	77.59	21.00	98.59	20.00	78.59	9.00	4.80	13.80	4.00	9.80	88.40	70.35	39.00	109.35	37.00	72.35	160.75
		14	63.11	21.00	84.11	20.00	64.11	7.45	5.10	12.55	4.00	8.55	72.66	65.18	38.00	103.18	37.00	66.18	138.84
		15	47.59	21.00	68.59	20.00	48.59	6.00	3.90	9.90	4.00	5.90	54.49	54.83	38.00	92.83	37.00	55.83	110.33
		16	44.49	21.00	65.49	20.00	45.49	6.00	2.40	8.40	4.00	4.40	49.89	46.56	38.00	84.56	37.00	47.56	97.44
		17	50.70	21.00	71.70	20.00	51.70	5.79	4.30	10.09	4.00	6.09	57.79	50.70	38.00	88.70	37.00	51.70	109.48
		18	58.97	21.00	79.97	20.00	59.97	6.41	4.50	10.91	4.00	6.91	66.89	51.73	39.00	90.73	37.00	53.73	120.62
		19	62.08	21.00	83.08	20.00	63.08	6.93	4.50	11.43	4.00	7.43	70.51	56.90	39.00	95.90	37.00	58.90	129.41
		20	53.80	21.00	74.80	20.00	54.80	6.93	3.90	10.83	4.00	6.83	61.63	52.76	39.00	91.76	37.00	54.76	116.40
		21	55.87	22.00	77.87	20.00	57.87	6.21	4.10	10.31	4.00	6.31	64.18	51.73	39.00	90.73	37.00	53.73	117.91
		22	60.01	22.00	82.01	20.00	62.01	7.45	3.90	11.35	4.00	7.35	69.36	52.76	39.00	91.76	37.00	54.76	124.12
		23	61.04	21.00	82.04	20.00	62.04	7.97	4.60	12.57	4.00	8.57	70.61	65.18	39.00	104.18	37.00	67.18	137.79
		24	49.66	21.00	70.66	20.00	50.66	6.72	4.60	11.32	4.00	7.32	57.99	52.76	39.00	91.76	37.00	54.76	112.75
		25	44.49	21.00	65.49	20.00	45.49	6.00	4.60	10.60	4.00	6.60	52.09	46.56	39.00	85.56	37.00	48.56	100.64
		26	43.45	20.00	63.45	20.00	43.45	6.10	3.80	9.90	4.00	5.90	49.36	46.56	40.00	86.56	37.00	49.56	98.91
		27	36.21	20.00	56.21	20.00	36.21	5.07	4.10	9.17	4.00	5.17	41.38	42.42	39.00	81.42	37.00	44.42	85.80
		28	30.00	20.00	50.00	20.00	30.00	3.83	3.90	7.73	4.00	3.73	33.73	35.18	39.00	74.18	37.00	37.18	70.91
		29	21.73	20.00	41.73	20.00	21.73	5.31	1.00	6.31	4.00	2.31	24.03	19.66	39.00	58.66	37.00	21.66	45.69
		30	23.80	20.00	43.80	20.00	23.80	4.66	1.30	5.96	4.00	1.96	25.75	20.69	39.00	59.69	37.00	22.69	48.44
		31	22.76	20.00	42.76	20.00	22.76	3.00	4.10	7.10	4.00	3.10	25.86	25.04	39.00	64.04	37.00	27.04	52.90
Mon Total (cfsd)			1387.18	658.00	2045.18	620.00	1425.18	147.39	122.00	269.39	121.60	147.79	1572.97	1274.83	1211.00	2485.83	1147.00	1338.83	2911.80
Mon Total (af)			2751.48	1305.14	4056.62	1229.77	2826.85	292.34	241.99	534.33	241.19	293.14	3119.99	2528.62	2402.02	4930.64	2275.07	2655.56	5775.56
YTD Total (af)																			14711.21
1972	Apr	1	21.57	21.00	42.57	20.00	22.57	1.85	4.90	6.75	4.00	2.75	25.32	26.19	39.00	65.19	37.00	28.19	53.50
		2	22.59	21.00	43.59	20.00	23.59	2.36	4.80	7.16	4.00	3.16	26.76	29.78	39.00	68.78	37.00	31.78	58.54
		3	22.59	21.00	43.59	20.00	23.59	1.44	5.10	6.54	4.00	2.54	26.13	27.73	39.00	66.73	37.00	29.73	55.86
		4	28.76	21.00	49.76	20.00	29.76	2.67	4.90	7.57	4.00	3.57	33.33	28.76	38.00	66.76	37.00	29.76	63.08
		5	36.97	21.00	57.97	20.00	37.97	3.72	4.80	8.52	4.00	4.52	42.49	33.89	38.00	71.89	37.00	34.89	77.38
		6	46.21	21.00	67.21	20.00	47.21	4.42	4.80	9.22	4.00	5.22	52.43	42.11	38.00	80.11	37.00	43.11	95.54
		7	54.43	21.00	75.43	20.00	55.43	5.75	4.90	10.65	4.00	6.65	62.08	42.11	38.00	80.11	37.00	43.11	105.19
		8	80.10	21.00	101.10	20.00	81.10	9.55	5.10	14.65	4.00	10.65	91.76	58.54	39.00	97.54	37.00	60.54	152.29
		9	97.56	21.00	118.56	20.00	98.56	10.78	4.90	15.68	4.00	11.68	110.25	69.83	38.00	107.83	37.00	70.83	181.08
		10	106.81	21.00	127.81	20.00	107.81	12.32	4.90	17.22	4.00	13.22	121.03	84.21	38.00	122.21	37.00	85.21	206.24
		11	108.86	21.00	129.86	20.00	109.86	11.30	4.80	16.10	4.00	12.10	121.96	92.43	38.00	130.43	37.00	93.43	215.39
		12	108.86	21.00	129.86	20.00	109.86	12.32	4.90	17.22	4.00	13.22	123.08	106.81	39.00	145.81	37.00	108.81	231.69
		13	85.24	21.00	106.24	20.00	86.24	9.55	4.90	14.45	4.00	10.45	96.69	87.29	38.00	125.29	37.00	88.29	184.98
		14	69.73	21.00	90.73	20.00	70.73	7.60	4.90	12.50	4.00	8.50	79.23	61.62	38.00	99.62	37.00	62.62	141.85
		15	63.57	21.00	84.57	20.00	64.57	6.88	4.90	11.78	4.00	7.78	72.35	64.70	38.00	102.70	37.00	65.70	138.05
		16	77.64	21.00	98.64	20.00	78.64	7.60	4.90	12.50	4.00	8.50	87.14	61.62	38.00	99.62	37.00	62.62	149.76
		17	91.40	21.00	112.40	20.00	92.40	8.11	4.90	13.01	4.00	9.01	101.41	67.78	39.00	106.78	37.00	69.78	171.20
		18	83.19	21.00	104.19	20.00	84.19	8.93	4.90	13.83	4.00	9.83	94.02	70.86	39.00	109.86	37.00	72.86	166.88
		19	71.89	21.00	92.89	20.00	72.89	8.42	4.90	13.32	4.00	9.32	82.21	64.70	39.00	103.70	37.00	66.70	148.91
		20	68.75	22.00	88.75	20.00	68.75	7.91	4.60	12.51	4.00	8.51	77.26	62.65	39.00	101.65	37.00	64.65	141.91
		21	69.83	22.00	91.83	20.00	71.83	6.16	5.10	11.26	4.00	7.26	79.10	54.43	39.00	93.43	37.00	56.43	135.53
		22	92.43	22.00	114.43	20.00	94.43	3.08	10.00	13.08	4.00	9.08	103.51	62.65	40.00	102.65	37.00	65.65	169.16
		23	108.86	22.00	130.86	20.00	110.86	3.59	13.00	16.59	4.00	12.59	123.45	73.94	40.00	113.94	37.00	76.94	200.40
		24	138.64	22.00	160.64	20.00	140.64	2.67	13.00	15.67	4.00	11.67	152.31	90.37	39.00	129.37	37.00	92.37	244.69
		25	134.54	21.00	155.54	20.00	135.54	2.88	13.00	15.88	4.00	11.88	147.41	108.86	40.00	148.86	37.00	111.86	259.27
		26	100.64	21.00	121.64	20.00	101.64	1.22	13.00	14.22	4.00	10.22	111.87	97.56	40.00	137.56	37.00	100.56	212.43
		27	84.21	21.00	105.21	20.00	85.21	0.67	13.00	13.67	4.00	9.67	94.88	83.19	40.00	123.19	37.00	86.19	181.07
		28	91.40	22.00	113.40	20.00	93.40	0.51	12.00	12.51	4.00	8.51	101.92	79.08	40.00	119.08	37.00	82.08	183.99
		29	116.05	22.00	138.05	20.00	118.05	0.36	12.00	12.36	4.00	8.36	126.41	94.48	40.00	134.48	37.00	97.48	223.89
		30	119.13	22.00	141.13	20.00	121.13	0.00	12.00	12.00	4.00	8.00	129.13	103.73	40.00	143.73	37.00	106.73	235.86
Mon Total (cfsd)			2400.47	638.00	3038.47	600.00	2438.47	184.84	213.80	398.44	120.00	258.44	2696.91	2031.89	1167.00	3198.89	1110.00	2088.89	4785.80
Mon Total (af)			4761.34	1265.47	6026.81	1190.10	4836.71	366.56	424.07	790.63	238.02	512.61	5349.32	4030.25	2314.74	6345.00	2201.69	4143.31	9492.63
YTD Total (af)																			24203.85
1972	May	1	100.09	31.00	131.09	40.00	91.09	0.00	11.00	11.00	11.00	0.00	91.09	71.49	59.00	130.49	88.00	42.49	133.58
		2	99.07	40.00	139.07	40.00	99.07	0.00	11.00	11.00	11.00	0.00	99.07	45.96	91.00	136.96	88.00	48.96	148.03
		3	103.15	41.00	144.15	40.00	104.15	0.00	11.00	11.00	11.00	0.00	104.15	65.37	92.00	157.37	88.00	69.37	173.52
		4	113.37	42.00	155.37	40.00	115.37	0.00	11.00	11.00	11.00	0.00	115.37	82.73	91.00	173.73	88.00	85.73	201.10
		5	127.67	41.00	168.67	40.00	128.67	0.08	14.00	14.08	14.08	0.00	128.67	94.98	91.00	185.98	88.00	97.98	226.65
		6	97.03	41.00	138.03	40.00	98.03	0.00	12.00	12.00	12.00	0.00	98.03	71.49	90.00	161.49	88.00	73.49	171.52
		7	81.71	41.00	122.71	40.00	82.71	0.00	11.00	11.00	11.00	0.00	82.71	57.19	90.00	147.19	88.00	59.19	141.90
		8	70.47	42.00	112.47	40.00	72.47	0.00	10.00	10.00	10.00	0.00	72.47	41.87	91.00	132.87	88.00	44.87	117.35
		9	77.62	42.00	119.62	40.00	79.62	0.00	9.90	9.90	9.90	0.00	79.62	51.07	93.00	144.07	88.00	56.07	135.69
		10	79.66	42.00	121.66	40.00	81.66	0.00	9.40	9.40	9.40	0.00	81.66	59.24	93.00	152.24	88.00	64.24	145.90
		11	67.41	42.00	109.41	40.00	69.41	0.00	8.80	8.80	8.80	0.00	69.41	50.05	93.00	143.05	88.00	55.05	124.45
		12	62.30	42.00	104.30	40.00	64.30	0.00	8.20	8.20	8.20	0.00	64.30	46.98	93.00	139.98	88.00	51.98	116.28
		13	58.22	42.00	100.22	40.00	60.22	0.00	8.00	8.00	8.00	0.00	60.22	43.92	92.00	135.92	88.00	47.92	108.13
		14	64.34	42.00	106.34	40.00	66.34	0.00	7.60	7.60	7.60	0.00	66.34	40.85	92.00	132.85	88.00	44.85	111.20
		15	80.69	42.00	122.69	40.00	82.69	0.00	7.60	7.60	7.60	0.00	82.69	59.24	92.00	151.24	88.00	63.24	145.92
		16	88.66	42.00	130.66	40.00	90.66	0.00	7.80	7.80	7.80	0.00	90.86	57.19	92.00	149.19	88.00	61.19	152.05
		17	84.77	41.00	125.77	40.00	85.77	0.00	7.80	7.80	7.80	0.00	85.77	66.39	92.00	158.39	88.00	70.39	156.16
		18	97.03	41.00	138.03	40.00	98.03	0.00	8.00	8.00	8.00	0.00	98.03	83.75	93.00	176.75	88.00	88.75	186.78
		19	112.35	41.00	153.35	40.00	113.35	0.00	8.40	8.40	8.40	0.00	113.35	92.94	92.00	184.94	88.00	96.94	210.29
		20	131.75	41.00	172.75	40.00	132.75	0.00	9.00	9.00	9.00	0.00	132.75	99.07	92.00	191.07	88.00	103.07	235.82
		21	145.03	41.00	186.03	40.00	146.03	0.00	9.40	9.40	9.40	0.00	146.03	140.94	92.00	232.94	88.00	144.94	290.97
		22	111.33	41.00	152.33	40.00	112.33	0.00	8.60	8.60	8.60	0.00	112.33	116.43	90.00	206.43	88.00	118.43	230.76
		23	82.73	42.00	124.73	40.00	84.73	0.00	7.60	7.60	7.60	0.00	84.73	79.66	90.00	169.66	88.00	81.66	166.39
		24	84.77	42.00	126.77	40.00	86.77	0.00	7.20	7.20	7.20	0.00	86.77	74.56	90.00	164.56	88.00	76.56	163.33
		25	96.01	42.00	138.01	40.00	98.01	0.00	7.00	7.00	7.00	0.00	98.01	74.56	90.00	164.56	88.00	76.56	174.56
		26	93.96	41.00	134.96	40.00	94.96	0.00	6.30	6.30	6.30	0.00	94.96	76.60	90.00	166.60	88.00	78.60	173.56
		27	89.88	41.00	130.88	40.00	90.88	0.00	6.50	6.50	6.50	0.00	90.88	76.60	90.00	166.60	88.00	78.60	169.48
		28	100.09	41.00	141.09	40.00	101.09	0.00	6.50	6.50	6.50	0.00	101.09	87.83	90.00	177.83	88.00	89.83	190.93
		29	106.22	41.00	147.22	40.00	107.22	0.00	7.00	7.00	7.00	0.00	107.22	99.07	90.00	189.07	88.00	101.07	208.29
		30	123.58	41.00	164.58	40.00	124.58	0.20	13.00	13.20	13.20	0.00	124.58	127.67	90.00	217.67	88.00	129.67	254.25
		31	118.48	41.00	159.48	40.00	119.48	0.00	9.00	9.00	9.00	0.00	119.48	114.39	89.00	203.39	88.00	115.39	234.86
Mon Total (cfsd)			2949.62	1273.00	4222.62	1240.00	2982.62	0.29	279.60	279.89	279.89	0.00	2982.62	2350.09	2795.00	5145.09	2728.00	2417.09	5399.71
Mon Total (af)			5850.57	2525.00	8375.57	2459.54	5916.03	0.57	554.59	555.15	555.15	0.00	5916.03	4661.41	5543.88	10205.30	5410.99	4794.31	10710.33
YTD Total (af)																			34914.18

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1972	Jun	1	127.50	29.00	156.50	20.00	136.50	0.00	8.20	8.20	8.20	0.00	136.50	131.68	65.00	196.68	55.00	141.68	278.19
		2	118.10	21.00	139.10	20.00	119.10	0.00	7.20	7.20	7.20	0.00	119.10	126.46	53.00	179.46	55.00	124.46	243.55
		3	133.77	21.00	154.77	20.00	134.77	0.00	6.70	6.70	6.70	0.00	134.77	123.32	57.00	180.32	55.00	125.32	260.10
		4	143.18	21.00	164.18	20.00	144.18	0.00	6.70	6.70	6.70	0.00	144.18	129.59	56.00	185.59	55.00	130.59	274.77
		5	132.73	21.00	153.73	20.00	133.73	0.00	6.50	6.50	6.50	0.00	133.73	119.14	56.00	175.14	55.00	120.14	253.87
		6	119.14	21.00	140.14	20.00	120.14	0.00	6.00	6.00	6.00	0.00	120.14	108.69	56.00	164.69	55.00	109.69	229.83
		7	109.74	21.00	130.74	20.00	110.74	0.00	5.60	5.60	5.60	0.00	110.74	105.56	56.00	161.56	55.00	106.56	217.29
		8	113.92	21.00	134.92	20.00	114.92	0.00	6.10	6.10	6.10	0.00	114.92	100.33	56.00	156.33	55.00	101.33	216.25
		9	107.65	21.00	128.65	20.00	108.65	0.00	5.40	5.40	5.40	0.00	108.65	91.97	56.00	147.97	55.00	92.97	201.62
		10	94.06	21.00	115.06	20.00	95.06	0.00	4.60	4.60	4.60	0.00	95.06	89.88	56.00	145.88	55.00	90.88	185.94
		11	95.10	21.00	116.10	20.00	96.10	0.00	4.30	4.30	4.30	0.00	96.10	82.56	56.00	138.56	55.00	83.56	179.67
		12	135.86	21.00	156.86	20.00	136.86	0.61	6.90	7.51	7.51	0.00	136.86	117.05	57.00	174.05	55.00	119.05	255.92
		13	143.18	20.00	163.18	20.00	143.18	0.00	7.80	7.80	7.80	0.00	143.18	148.41	56.00	204.41	55.00	149.41	292.58
		14	96.15	21.00	117.15	20.00	97.15	0.00	5.40	5.40	5.40	0.00	97.15	97.19	56.00	153.19	55.00	98.19	195.34
		15	76.29	22.00	98.29	20.00	78.29	0.00	4.40	4.40	4.40	0.00	78.29	75.25	56.00	131.25	55.00	76.25	154.54
		16	78.38	22.00	100.38	20.00	80.38	0.00	4.30	4.30	4.30	0.00	80.38	70.02	57.00	127.02	55.00	72.02	152.41
		17	71.07	22.00	93.07	20.00	73.07	0.00	3.90	3.90	3.90	0.00	73.07	61.66	57.00	118.66	55.00	63.66	136.73
		18	64.80	22.00	86.80	20.00	66.80	0.00	3.30	3.30	3.30	0.00	66.80	51.21	57.00	108.21	55.00	53.21	120.01
		19	57.48	22.00	79.48	20.00	59.48	0.00	3.00	3.00	3.00	0.00	59.48	44.94	58.00	102.94	55.00	47.94	107.42
		20	49.12	22.00	71.12	20.00	51.12	0.00	2.90	2.90	2.90	0.00	51.12	33.44	58.00	91.44	55.00	36.44	87.56
		21	45.98	21.00	66.98	20.00	46.98	0.00	3.20	3.20	3.20	0.00	46.98	24.04	58.00	82.04	55.00	27.04	74.02
		22	38.67	22.00	60.67	20.00	40.67	0.00	3.10	3.10	3.10	0.00	40.67	25.08	56.00	81.08	55.00	26.08	66.75
		23	42.85	21.00	63.85	20.00	43.85	0.00	2.80	2.80	2.80	0.00	43.85	17.45	57.00	74.45	55.00	19.45	63.30
		24	35.53	21.00	56.53	20.00	36.53	0.00	2.50	2.50	2.50	0.00	36.53	18.29	56.00	74.29	55.00	19.29	55.82
		25	28.22	21.00	49.22	20.00	29.22	0.00	2.10	2.10	2.10	0.00	29.22	10.76	57.00	67.76	55.00	12.76	41.98
		26	21.95	21.00	42.95	20.00	22.95	0.00	1.90	1.90	1.90	0.00	22.95	5.75	56.00	61.75	55.00	6.75	29.70
		27	9.09	21.00	30.09	20.00	10.09	0.00	1.70	1.70	1.70	0.00	10.09	2.93	55.00	57.93	55.00	2.93	13.02
		28	5.33	20.00	25.33	20.00	5.33	0.00	1.60	1.60	1.60	0.00	5.33	0.00	52.00	52.00	52.00	0.00	5.33
		29	6.38	20.00	26.38	20.00	6.38	0.00	1.60	1.60	1.60	0.00	6.38	0.00	50.00	50.00	50.00	0.00	6.38
		30	7.11	20.00	27.11	20.00	7.11	0.00	1.40	1.40	1.40	0.00	7.11	0.00	51.00	51.00	51.00	0.00	7.11
Mon Total (cfsd)			2308.33	641.00	2949.33	600.00	2349.33	0.61	131.10	131.71	131.71	0.00	2349.33	2012.67	1683.00	3695.67	1638.00	2057.67	4406.99
Mon Total (af)			4578.57	1271.42	5849.99	1190.10	4659.89	1.20	260.04	261.24	261.24	0.00	4659.89	3992.12	3338.23	7330.35	3248.97	4081.38	8741.27
YTD Total (af)																			43655.45
1972	Jul	1	6.44	21.00	27.44	20.00	7.44	0.00	1.40	1.40	1.40	0.00	7.44	0.00	51.00	51.00	51.00	0.00	7.44
		2	2.58	21.00	23.58	20.00	3.58	0.00	1.30	1.30	1.30	0.00	3.58	0.00	51.00	51.00	51.00	0.00	3.58
		3	2.67	20.00	22.67	20.00	2.67	0.00	1.10	1.10	1.10	0.00	2.67	0.00	50.00	50.00	50.00	0.00	2.67
		4	5.05	20.00	25.05	20.00	5.05	0.35	1.10	1.45	1.45	0.00	5.05	0.00	49.00	49.00	49.00	0.00	5.05
		5	5.75	21.00	26.75	20.00	6.75	0.00	1.70	1.70	1.70	0.00	6.75	0.00	51.00	51.00	51.00	0.00	6.75
		6	8.62	22.00	30.62	20.00	10.62	0.00	1.70	1.70	1.70	0.00	10.62	0.00	51.00	51.00	51.00	0.00	10.62
		7	3.27	21.00	24.27	20.00	4.27	0.00	1.30	1.30	1.30	0.00	4.27	0.00	49.00	49.00	49.00	0.00	4.27
		8	0.79	20.00	20.79	20.00	0.79	0.00	1.10	1.10	1.10	0.00	0.79	0.00	46.00	46.00	46.00	0.00	0.79
		9	0.99	19.00	19.99	19.99	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		10	0.30	20.00	20.30	20.00	0.30	0.00	1.10	1.10	1.10	0.00	0.30	0.00	43.00	43.00	43.00	0.00	0.30
		11	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		12	0.00	18.00	18.00	18.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		13	0.00	17.00	17.00	17.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		14	0.00	17.00	17.00	17.00	0.00	0.00	0.86	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		15	0.00	16.00	16.00	16.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		16	94.61	18.00	112.61	20.00	92.61	0.00	2.20	2.20	2.20	0.00	92.61	23.28	49.00	72.28	55.00	17.28	109.89
		17	18.23	20.00	38.23	20.00	18.23	0.00	1.30	1.30	1.30	0.00	18.23	5.05	55.00	60.05	55.00	5.05	23.28
		18	4.76	22.00	26.76	20.00	6.76	0.00	0.88	0.88	0.88	0.00	6.76	0.00	55.00	55.00	55.00	0.00	6.76
		19	3.76	21.00	24.76	20.00	4.76	0.00	0.79	0.79	0.79	0.00	4.76	0.00	53.00	53.00	53.00	0.00	4.76
		20	0.50	20.00	20.50	20.00	0.50	0.00	0.79	0.79	0.79	0.00	0.50	0.00	49.00	49.00	49.00	0.00	0.50
		21	0.10	22.00	22.10	20.00	2.10	0.00	0.88	0.88	0.88	0.00	2.10	0.00	42.00	42.00	42.00	0.00	2.10
		22	5.75	22.00	27.75	20.00	7.75	0.00	0.88	0.88	0.88	0.00	7.75	0.00	41.00	41.00	41.00	0.00	7.75
		23	2.18	21.00	23.18	20.00	3.18	0.00	0.70	0.70	0.70	0.00	3.18	0.00	36.00	36.00	36.00	0.00	3.18
		24	0.89	20.00	20.89	20.00	0.89	0.00	0.70	0.70	0.70	0.00	0.89	0.00	34.00	34.00	34.00	0.00	0.89
		25	16.35	21.00	37.35	20.00	17.35	0.00	1.10	1.10	1.10	0.00	17.35	0.00	39.00	39.00	39.00	0.00	17.35
		26	20.21	21.00	41.21	20.00	21.21	0.00	0.88	0.88	0.88	0.00	21.21	0.00	41.00	41.00	41.00	0.00	21.21
		27	3.17	21.00	24.17	20.00	4.17	0.00	0.61	0.61	0.61	0.00	4.17	0.00	30.00	30.00	30.00	0.00	4.17
		28	1.39	20.00	21.39	20.00	1.39	0.00	0.46	0.46	0.46	0.00	1.39	0.00	23.00	23.00	23.00	0.00	1.39
		29	0.20	17.00	17.20	17.20	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		30	0.00	16.00	16.00	16.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		31	0.00	15.00	15.00	15.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
Mon Total (cfsd)			208.53	610.00	818.53	596.19	222.34	0.35	31.10	31.45	31.45	0.00	222.34	28.33	1245.00	1273.33	1251.00	22.33	244.67
Mon Total (af)			413.62	1209.94	1623.56	1182.54	441.02	0.69	61.69	62.37	62.37	0.00	441.02	56.20	2469.46	2525.65	2481.36	44.30	485.31
YTD Total (af)																			44140.77
1972	Aug	1	0.00	14.00	14.00	14.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	0.00	12.00	12.00	12.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		4	0.00	12.00	12.00	12.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		5	0.00	12.00	12.00	12.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		7	0.00	12.00	12.00	12.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	0.53	0.53	0.53	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		12	0.00	12.00	12.00	12.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		13	0.00	12.00	12.00	12.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		14	0.00	11.00	11.00	11.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		15	0.00	11.00	11.00	11.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		16	0.00	11.00	11.00	11.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		18	0.00	15.00	15.00	15.00	0.00	0.00	0.53	0.53	0.53	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		19	0.41	22.00	22.41	20.00	2.41	0.00	0.46	0.46	0.46	0.00	2.41	0.00	24.00	24.00	24.00	0.00	2.41
		20	4.67	22.00	26.67	20.00	6.67	0.00	0.46	0.46	0.46	0.00	6.67	0.00	53.00	53.00	53.00	0.00	6.67
		21	0.41	20.00	20.41	20.00	0.41	0.00	0.38	0.38	0.38	0.00	0.41	0.00	49.00	49.00	49.00	0.00	0.41
		22	0.09	18.00	18.09	18.09	0.00	0.00	0.31	0.31	0.31	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		23	0.00	16.00	16.00	16.00	0.00	0.00	0.31	0.31	0.31	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	0.31	0.31	0.31	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	0.25	0.25	0.25	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		26	0.00	15.00	15.00	15.00	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	10.90	20.00	30.90	20.00	10.90	0.00	0.70	0.70	0.70	0.00	10.90	0.00	30.00	30.00	30.00	0.00	10.90
		28	3.73	21.00	24.73	20.00	4.73	0.00	0.61	0.61	0.61	0.00	4.73	0.00	30.00	30.00	30.00	0.00	4.73
		29	1.04	21.00	22.04	20.00	2.04	0.00	0.53	0.53	0.53	0.00	2.04	0.00	29.00	29.00	29.00	0.00	2.04
		30	1.65	21.00	22.65	20.00	2.65	0.00	0.53	0.53	0.53	0.00	2.65	0.00	33.00	33.00	33.00	0.00	2.65
		31	0.29	21.00	21.28	20.00	1.28	0.00	0.38	0.38	0.38	0.00	1.28	0.00	32.00	32.00	32.00	0.00	1.28
Mon Total (cfsd)			23.18	466.00	489.18	458.09	31.09	0.00	14.58	14.58	14.58	0.00	31.09	0.00	870.00	870.00	870.00	0.00	31.09
Mon Total (af)			45.98	924.31	970.29	908.63	61.66	0.00	28.92	28.92	28.92	0.00	61.66	0.00	1725.65	1725.65	1725.65	0.00	61.66
YTD Total (af)																			44202.42
1972	Sep	1	0.01	19.00	19.01	19.01	0.00	0.00	0.38	0.38	0.38	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		2	0.01	18.00	18.01	18.01	0.00	0.00	0.31	0.31	0.31	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		3	0.01	17.00	17.01	17.01	0.00	0.00	0.31	0.31	0.31	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		4	0.00	16.00	16.00	16.00	0.00	0.00	0.31	0.31	0.31	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	0.25	0.25	0.25	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	6.12	17.00	23.12	20.00	3.12	0.00	0.38	0.38	0.38	0.00	3.12	0.00	24.00	24.00	24.00	0.00	3.12
		7	19.18	21.00	40.18	20.00	20.18	0.00	0.61	0.61	0.61	0.00	20.18	0.00	29.00	29.00	29.00	0.00	20.18
		8	0.77	21.00	21.77	20.00	1.77	0.00	0.38	0.38	0.38	0.00	1.77	0.00	26.00	26.00	26.00	0.00	1.77
		9	0.25	19.00	19.25	19.25	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		10	0.25	20.00	20.25	20.00	0.25	0.00	0.46	0.46	0.46	0.00	0.25	0.00	38.00	38.00	38.00	0.00	0.25
		11	0.40	19.00	19.40	19.40	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		12	32.17	21.00	53.17	20.00	33.17	0.00	2.60	2.60	2.60	0.00	33.17	2.49	53.00	55.49	55.00	0.49	33.66
		13	5.68	21.00	26.68	20.00	6.68	0.00	1.40	1.40	1.40	0.00	6.68	0.00	54.00	54.00	54.00	0.00	6.68
		14	0.58	21.00	21.58	20.00	1.58	0.00	0.98	0.98	0.98	0.00	1.58	0.00	50.00	50.00	50.00	0.00	1.58
		15	0.13	19.00	19.13	19.13	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		16	0.04	16.00	16.04	16.04	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		19	28.92	15.00	43.92	20.00	23.92	1.77	5.30	7.07	7.07	0.00	23.92	15.20	39.00	54.20	54.20	0.00	23.92
		20	74.52	20.00	94.52	20.00	74.52	2.95	1.90	4.85	4.85	0.00	74.52	50.47	57.00	107.47	55.00	52.47	126.98
		21	8.48	20.00	28.48	20.00	8.48	0.00	1.70	1.70	1.70	0.00	8.48	2.86	59.00	61.86	55.00	6.86	15.35
		22	1.73	20.00	21.73	20.00	1.73	0.00	1.30	1.30	1.30	0.00	1.73	0.00	58.00	58.00	55.00	3.00	4.73
		23	0.13	19.00	19.13	19.13	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	55.00	55.00	55.00	0.00	0.00
		24	0.04	18.00	18.04	18.04	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	51.00	51.00	51.00	0.00	0.00
		25	0.04	17.00	17.04	17.04	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	46.00	46.00	46.00	0.00	0.00
		26	0.04	16.00	16.04	16.04	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		27	0.00	15.00	15.00	15.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		30	0.00	13.00	13.00	13.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
Mon Total (cfsd)			179.54	530.00	709.54	534.14	175.40	4.72	30.58	35.30	35.30	0.00	175.40	71.02	1210.00	1281.02	1218.20	62.82	238.22
Mon Total (af)			356.11	1051.26	1407.37	1059.46	347.91	9.37	60.66	70.02	70.02	0.00	347.91	140.87	2400.04	2540.91	2416.30	124.61	472.52
YTD Total (af)																			44674.94

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1972	Oct	1	0.00	13.00	13.00	13.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		2	0.00	13.00	13.00	13.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		3	0.00	12.00	12.00	12.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		4	7.53	13.00	20.53	20.00	0.53	0.00	1.40	1.40	1.40	0.00	0.53	0.00	36.00	36.00	36.00	0.00	0.53
		5	109.05	92.00	201.05	20.00	181.05	5.56	5.60	11.16	4.00	7.16	188.20	164.62	48.00	212.62	37.00	175.62	363.82
		6	20.55	29.00	49.55	20.00	29.55	0.00	4.40	4.40	4.00	0.40	29.95	39.11	36.00	75.11	37.00	38.11	68.06
		7	291.49	36.00	327.49	20.00	307.49	15.73	5.30	21.03	4.00	17.03	324.52	140.50	52.00	192.50	37.00	155.50	480.02
		8	269.47	16.00	285.47	20.00	265.47	9.44	2.20	11.64	4.00	7.64	273.11	200.27	39.00	239.27	37.00	202.27	475.38
		9	70.99	31.00	101.99	20.00	81.99	0.45	3.90	4.35	4.00	0.35	82.34	100.34	38.00	138.34	37.00	101.34	183.68
		10	35.65	30.00	65.65	20.00	45.65	0.00	3.20	3.20	3.20	0.00	45.65	49.39	36.00	85.39	37.00	48.39	94.04
		11	49.07	18.00	67.07	20.00	47.07	0.00	2.60	2.60	2.60	0.00	47.07	38.27	38.00	76.27	37.00	39.27	86.34
		12	42.89	18.00	60.89	20.00	40.89	0.00	2.90	2.90	2.90	0.00	40.89	38.27	38.00	76.27	37.00	39.27	80.16
		13	141.55	19.00	160.55	20.00	140.55	7.03	4.30	11.33	4.00	7.33	147.88	116.39	41.00	157.39	37.00	120.39	268.26
		14	70.04	20.00	90.04	20.00	70.04	1.26	4.10	5.36	4.00	1.36	71.40	70.57	40.00	110.57	37.00	73.57	144.97
		15	122.68	20.00	142.68	20.00	122.68	1.47	4.60	6.07	4.00	2.07	124.75	101.50	40.00	141.50	37.00	104.50	229.24
		16	197.12	20.00	217.12	20.00	197.12	3.15	4.80	7.95	4.00	3.95	201.07	116.39	40.00	156.39	37.00	119.39	320.46
		17	173.01	20.00	193.01	20.00	173.01	4.72	4.80	9.52	4.00	5.52	178.53	137.36	39.00	176.36	37.00	139.36	317.88
		18	173.01	15.00	188.01	20.00	168.01	8.28	4.30	12.58	4.00	8.58	176.59	166.72	39.00	205.72	37.00	168.72	345.31
		19	461.28	46.00	527.28	20.00	507.28	31.46	22.00	53.46	4.00	49.46	550.00	333.43	217.00	550.43	37.00	513.43	950.00
		20	492.81	87.00	579.81	20.00	520.00	35.65	21.00	56.65	4.00	52.65	550.00	370.13	302.00	672.13	37.00	635.13	950.00
		21	307.22	32.00	339.22	20.00	319.22	87.03	3.70	90.73	4.00	86.73	405.95	333.43	52.00	385.43	37.00	348.43	754.38
		22	219.14	27.00	246.14	20.00	226.14	24.12	2.90	27.02	4.00	23.02	249.16	235.92	38.00	273.92	37.00	236.92	486.08
		23	160.35	26.00	206.35	20.00	186.35	16.78	2.90	19.68	4.00	15.68	202.02	197.12	37.00	234.12	37.00	197.12	399.15
		24	143.65	23.00	166.65	20.00	146.65	12.58	4.80	17.38	4.00	13.38	160.03	160.43	37.00	197.43	37.00	160.43	320.46
		25	118.48	21.00	139.48	20.00	119.48	10.49	4.30	14.79	4.00	10.79	130.27	135.26	37.00	172.26	37.00	135.26	265.53
		26	105.90	21.00	126.90	20.00	106.90	10.28	4.30	14.58	4.00	10.58	117.48	116.39	37.00	153.39	37.00	116.39	233.86
		27	95.84	21.00	116.84	20.00	96.84	8.07	4.80	12.87	4.00	8.87	105.71	111.14	37.00	148.14	37.00	111.14	216.85
		28	88.81	21.00	109.81	20.00	89.81	8.07	4.40	12.47	4.00	8.47	98.28	103.80	37.00	140.80	37.00	103.80	202.09
		29	79.27	21.00	100.27	20.00	80.27	6.82	4.60	11.42	4.00	7.42	87.68	96.78	37.00	133.78	37.00	96.78	184.46
		30	75.49	22.00	97.49	20.00	77.49	7.03	4.60	11.63	4.00	7.63	85.12	94.47	38.00	132.47	37.00	95.47	180.59
		31	74.55	21.00	95.55	20.00	75.55	7.34	4.60	11.94	4.00	7.94	83.49	93.32	37.00	130.32	37.00	93.32	176.81
Mon Total (cfsd)			4236.90	624.00	5060.90	598.00	4423.09	322.77	149.67	472.44	108.47	363.97	4757.67	3861.33	1648.00	5509.33	1140.00	4369.33	8778.44
Mon Total (af)			8403.88	1634.40	10038.29	1186.13	8773.19	640.21	296.87	937.09	215.15	721.94	9436.84	7658.95	3268.81	10927.76	2261.19	8666.57	17412.03
YTD Total (af)																			17412.03
1972	Nov	1	62.56	21.00	83.56	20.00	63.56	5.03	5.10	10.13	4.00	6.13	69.68	79.45	37.00	116.45	37.00	79.45	149.13
		2	59.88	21.00	80.88	20.00	60.88	5.67	3.50	9.17	4.00	5.17	66.05	74.10	37.00	111.10	37.00	74.10	140.15
		3	61.70	21.00	82.70	20.00	62.70	4.81	4.40	9.21	4.00	5.21	67.91	75.17	37.00	112.17	37.00	75.17	143.09
		4	59.03	21.00	80.03	20.00	60.03	4.81	3.80	8.61	4.00	4.61	64.64	71.97	36.00	107.97	37.00	70.97	135.60
		5	58.17	21.00	79.17	20.00	59.17	4.17	4.10	8.27	4.00	4.27	63.44	37.85	37.00	74.85	37.00	37.85	101.30
		6	20.96	42.00	62.96	20.00	42.96	3.21	4.60	7.81	4.00	3.81	46.77	66.83	37.00	103.83	37.00	66.83	113.60
		7	0.00	63.00	63.00	20.00	43.00	3.53	3.00	6.53	4.00	2.53	45.53	60.84	37.00	97.84	37.00	60.84	106.37
		8	5.45	53.00	58.45	20.00	38.45	2.78	4.60	7.38	4.00	3.38	41.83	63.84	37.00	100.84	37.00	63.84	105.67
		9	0.00	55.00	55.00	20.00	35.00	3.74	4.80	8.54	4.00	4.54	39.54	63.84	37.00	100.84	37.00	63.84	103.38
		10	0.00	45.00	45.00	20.00	25.00	3.74	3.20	6.94	4.00	2.94	27.94	57.00	37.00	94.00	37.00	57.00	84.94
		11	0.00	45.00	45.00	20.00	25.00	2.14	5.10	7.24	4.00	3.24	28.24	56.03	37.00	93.03	37.00	56.03	84.27
		12	0.00	44.00	44.00	20.00	24.00	1.50	4.90	6.40	4.00	2.40	26.40	57.00	37.00	94.00	37.00	57.00	83.39
		13	0.00	40.00	40.00	20.00	20.00	1.50	5.40	6.90	4.00	2.90	22.90	50.37	37.00	87.37	37.00	50.37	73.26
		14	0.00	38.00	38.00	20.00	18.00	2.25	4.30	6.55	4.00	2.55	20.55	46.94	38.00	84.94	37.00	47.94	68.49
		15	0.00	39.00	39.00	20.00	19.00	2.25	4.30	6.55	4.00	2.55	21.55	46.94	38.00	84.94	37.00	47.94	69.49
		16	0.00	36.00	36.00	20.00	16.00	1.92	3.80	5.72	4.00	1.72	17.72	44.16	38.00	82.16	37.00	45.16	62.89
		17	0.00	36.00	36.00	20.00	16.00	1.92	4.30	6.22	4.00	2.22	18.22	44.16	38.00	82.16	37.00	45.16	63.39
		18	0.00	35.00	35.00	20.00	15.00	1.50	4.60	6.10	4.00	2.10	17.10	42.35	38.00	80.35	37.00	43.35	60.44
		19	0.00	34.00	34.00	20.00	14.00	1.28	4.40	5.68	4.00	1.68	15.68	41.49	37.00	78.49	37.00	41.49	57.17
		20	11.98	28.00	39.98	20.00	19.98	1.28	4.10	5.38	4.00	1.38	21.36	42.35	37.00	79.35	37.00	42.35	63.70
		21	30.90	23.00	53.90	20.00	33.90	0.64	4.90	5.54	4.00	1.54	35.45	37.32	37.00	74.32	37.00	37.32	72.76
		22	19.25	25.00	44.25	20.00	24.25	0.11	4.60	4.71	4.00	0.71	24.95	31.01	37.00	68.01	37.00	31.01	55.97
		23	19.78	25.00	44.78	20.00	24.78	0.00	5.40	5.40	4.00	1.40	26.18	29.51	37.00	66.51	37.00	29.51	55.70
		24	24.49	24.00	48.49	20.00	28.49	0.00	4.50	4.50	4.00	0.50	28.99	30.26	37.00	67.26	37.00	30.26	59.25
		25	17.54	24.00	41.54	20.00	21.54	0.00	4.00	4.00	4.00	0.00	21.54	24.49	37.00	61.49	37.00	24.49	46.02
		26	17.54	25.00	42.54	20.00	22.54	0.00	3.50	3.50	3.50	0.00	22.54	21.71	37.00	58.71	37.00	21.71	44.24
		27	18.61	24.00	42.61	20.00	22.61	0.00	3.00	3.00	3.00	0.00	22.61	25.13	37.00	62.13	37.00	25.13	47.74
		28	14.44	24.00	38.44	20.00	18.44	0.00	2.50	2.50	2.50	0.00	18.44	16.57	37.00	53.57	37.00	16.57	35.01
		29	14.44	23.00	37.44	20.00	17.44	0.00	2.00	2.00	2.00	0.00	17.44	18.50	37.00	55.50	37.00	18.50	35.94
		30	12.94	23.00	35.94	20.00	15.94	0.00	2.00	2.00	2.00	0.00	15.94	15.40	36.00	51.40	37.00	14.40	30.34
Mon Total (cfsd)			529.64	978.00	1507.64	600.00	907.64	59.78	122.70	182.48	113.00	69.48	977.11	1372.59	1113.00	2485.59	1110.00	1375.59	2352.70
Mon Total (af)			1050.54	1939.86	2990.40	1190.10	1800.30	118.56	243.38	361.94	224.14	137.80	1938.10	2722.53	2207.64	4930.16	2201.69	2728.48	4666.58
YTD Total (af)																			22078.61
1972	Dec	1	16.47	20.00	36.47	15.00	21.47	0.00	2.00	2.00	2.00	0.00	21.47	16.47	36.00	52.47	37.00	15.47	36.94
		2	21.96	16.00	37.96	15.00	22.96	0.00	2.00	2.00	2.00	0.00	22.96	19.77	36.00	55.77	37.00	18.77	41.73
		3	23.06	15.00	38.06	15.00	23.06	0.00	2.00	2.00	2.00	0.00	23.06	20.86	36.00	56.86	37.00	19.86	42.93
		4	14.28	16.00	30.28	15.00	15.28	0.00	2.00	2.00	2.00	0.00	15.28	18.67	37.00	55.67	37.00	18.67	33.94
		5	0.00	27.00	27.00	15.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	14.28	38.00	52.28	37.00	15.28	27.28
		6	0.00	36.00	36.00	15.00	21.00	0.00	2.00	2.00	2.00	0.00	21.00	19.77	41.00	60.77	37.00	23.77	44.77
		7	14.28	27.00	41.28	15.00	26.28	0.00	2.00	2.00	2.00	0.00	26.28	21.96	37.00	58.96	37.00	21.96	48.24
		8	24.16	16.00	40.16	15.00	25.16	0.00	2.00	2.00	2.00	0.00	25.16	20.86	38.00	58.86	37.00	21.86	47.02
		9	20.86	16.00	36.86	15.00	21.86	0.00	2.00	2.00	2.00	0.00	21.86	19.77	37.00	56.77	37.00	19.77	41.63
		10	20.86	16.00	36.86	15.00	21.86	0.00	2.00	2.00	2.00	0.00	21.86	23.06	37.00	60.06	37.00	23.06	44.93
		11	21.96	16.00	37.96	15.00	22.96	0.00	2.00	2.00	2.00	0.00	22.96	23.06	39.00	62.06	37.00	25.06	48.02
		12	18.67	16.00	34.67	15.00	19.67	0.00	2.00	2.00	2.00	0.00	19.67	24.16	42.00	66.16	37.00	29.16	48.83
		13	9.44	26.00	35.44	15.00	20.44	0.00	2.00	2.00	2.00	0.00	20.44	21.96	47.00	68.96	37.00	31.96	52.41
		14	9.33	23.00	32.33	15.00	17.33	0.00	2.00	2.00	2.00	0.00	17.33	23.06	39.00	62.06	37.00	25.06	42.40
		15	15.37	16.00	31.37	15.00	16.37	0.00	2.00	2.00	2.00	0.00	16.37	19.77	55.00	74.77	37.00	37.77	54.14
		16	12.08	20.00	32.08	15.00	17.08	0.00	2.00	2.00	2.00	0.00	17.08	19.77	45.00	64.77	37.00	27.77	44.85
		17	12.08	20.00	32.08	15.00	17.08	0.00	2.00	2.00	2.00	0.00	17.08	19.77	42.00	61.77	37.00	24.77	41.85
		18	16.47	17.00	33.47	15.00	18.47	0.00	2.00	2.00	2.00	0.00	18.47	23.06	37.00	60.06	37.00	23.06	41.53
		19	16.47	15.00	31.47	15.00	16.47	0.00	2.00	2.00	2.00	0.00	16.47	21.96	37.00	58.96	37.00	21.96	38.44
		20	15.37	15.00	30.37	15.00	15.37	0.00	2.00	2.00	2.00	0.00	15.37	19.77	36.00	55.77	37.00	18.77	34.14
		21	14.28	16.00	30.28	15.00	15.28	0.00	2.00	2.00	2.00	0.00	15.28	16.47	42.00	58.47	37.00	21.47	36.75
		22	16.47	16.00	32.47	15.00	17.47	0.00	2.00	2.00	2.00	0.00	17.47	18.67	37.00	55.67	37.00	18.67	36.14
		23	16.47	16.00	32.47	15.00	17.47	0.00	2.00	2.00	2.00	0.00	17.47	19.77	37.00	56.77	37.00	19.77	37.24
		24	16.47	16.00	32.47	15.00	17.47	0.00	2.00	2.00	2.00	0.00	17.47	14.28	36.00	50.28	37.00	13.28	30.75
		25	14.28	17.00	31.28	15.00	16.28	0.00	2.00	2.00	2.00	0.00	16.28	14.28	36.00	50.28	37.00	13.28	29.55
		26	13.18	18.00	31.18	15.00	16.18	0.00	2.00	2.00	2.00	0.00	16.18	9.66	42.00	51.66	37.00	14.66	30.84
		27	16.47	18.00	34.47	15.00	19.47	0.00	2.00	2.00	2.00	0.00	19.47	15.37	36.00	51.37	37.00	14.37	33.85
		28	19.77	17.00	36.77	15.00	21.77	0.00	2.00	2.00	2.00	0.00	21.77	19.77	38.00	57.77	37.00	20.77	42.53
		29	19.77	16.00	35.77	15.00	20.77	0.00	2.00	2.00	2.00	0.00	20.77	13.18	38.00	51.18	37.00	14.18	34.94
		30	19.77	15.00	34.77	15.00	19.77	0.00	2.00	2.00	2.00	0.00	19.77	12.08	37.00	49.08	37.00	12.08	31.85
		31	12.08	15.00	27.08	15.00	12.08	0.00	2.00	2.00	2.00	0.00	12.08	6.48	36.00	42.48	37.00	5.48	17.56
Mon Total (cfsd)			482.20	569.00	1051.20	465.00	586.20	0.00	62.00	62.00	62.00	0.00	586.20	571.80	1207.00	1778.80	1147.00	631.80	1218.00
Mon Total (af)			956.44	1128.61	2085.05	922.33	1162.72	0.00	122.98	122.98	122.98	0.00	1162.72	1134.17	2394.08	3528.26	2275.07	1253.18	2415.90
YTD Total (af)																			24494.52
1973	Jan	1	15.68	15.00	30.68	15.00	15.68	0.00	3.80	3.80	3.80	0.00	15.68	12.42	34.00	46.42	30.00	16.42	32.11
		2	15.68	15.00	30.68	15.00	15.68	0.00	3.80	3.80	3.80	0.00	15.68	15.81	35.00	50.81	30.00	20.81	36.49
		3	14.56	15.00	29.56	15.00	14.56	0.00	3.80	3.80	3.80	0.00	14.56	16.94	36.00	52.94	30.00	22.94	37.50
		4	13.44	15.00	28.44	15.00	13.44	0.00	3.80	3.80	3.80	0.00	13.44	16.94	37.00	53.94	30.00	23.94	37.38
		5	12.32	15.00	27.32	15.00	12.32	0.00	3.80	3.80	3.80	0.00	12.32	12.98	40.00	52.98	30.00	22.98	35.31
		6	4.48	23.00	27.48	15.00	12.48	0.00	3.60	3.60	3.60	0.00	12.48	9.03	51.00	60.03	30.00	30.03	42.51
		7	4.48	26.00	30.48	15.00	15.48	0.00	3.60	3.60	3.60	0.00	15.48	15.25	37.00	52.25	30.00	22.25	37.73
		8	8.96	16.00	24.96	15.00	9.96	0.00	3.50	3.50	3.50	0.00	9.96	8.47	43.00	51.47	30.00	21.47	31.43
		9	12.32	15.00	27.32	15.00	12.32	0.00	3.50	3.50	3.50	0.00	12.32	14.12	35.00	49.12	30.00	19.12	31.44
		10	13.44	15.00	28.44	15.00	13.44	0.00	3.60	3.60	3.60	0.00	13.44	16.94	36.00	52.94	30.00	22.94	36.38
		11	0.56	25.00	25.56	15.00	10.56	0.00	3.50	3.50	3.50	0.00	10.56	9.03	38.00	47.03	30.00	17.03	27.59
		12	0.00	27.00	27.00	15.00	12.00	0.00	3.50	3.50	3.50	0.00	12.00	8.47	38.00	46.47	30.00	16.47	28.47
		13	0.00	29.00	29.00	15.00	14.00	0.00	3.30	3.30	3.30	0.00	14.00	12.42	32.00	44.42	30.00	14.42	28.42
		14	0.00	31.00	31.00	15.00	16.00	0.00	3.50	3.50	3.50	0.00	16.00	19.20	31.00	50.20	30.00	20.20	36.20
		15	13.44	20.00	33.44	15.00	18.44	0.00	3.50	3.50	3.50	0.00	18.44	20.32	31.00	51.32	30.00	21.32	39.77
		16	16.80	15.00	31.80	15.00	16.80	0.00	3.60	3.60	3.60	0.00	16.80	18.07	30.00	48.07	30.00	18.07	34.88
		17	16.80	15.00	31.80	15.00	16.80	0.00	3.60	3.60	3.60	0.00	16.80	19.20	31.00	50.20	30.00	20.20	37.01
		18	14.56	15.00	29.56	15.00	14.56	0.00	3.60	3.60	3.60	0.00	14.56	18.07	31.00	49.07	30.00	19.07	33.64
		19	13.44	14.00	27.44	15.00	12.44	0.00	3.60	3.60	3.60	0.00	12.44	16.94	30.00	46.94	30.00	16.94	29.38
		20	14.56	14.00	28.56	15.00	13.56	0.00	3.60	3.60	3.60	0.00	13.56	17.50	30.00	47.50	30.00	17.50	31.06
		21	10.76	14.00	24.76	15.00	9.76	0.00	3.50	3.50	3.50	0.00	9.76	15.81	30.00	45.81	30.00	15.81	25.56
		22	9.07	14.00	23.07	15.00	8.07	0.00	3.50	3.50	3.50	0.00	8.07	10.16	31.00	41.16	30.00	11.16	19.24
		23	4.48	28.00	32.48	15.00	17.48	0.00	3.30	3.30	3.30	0.00	17.48	9.03	55.00	64.03	30.00	34.03	51.51
		24	11.20	16.00	27.20	15.00	12.20	0.00	3.30	3.30	3.30	0.00	12.20	11.85	82.00	93.85	30.00	63.85	76.06
		25	12.32	14.00	26.32	15.00	11.32	0.00	3.50	3.50	3.50	0.00	11.32	15.25	67.00	82.25	30.00	52.25	63.57
		26	15.68	15.00	30.68	15.00	15.68	0.00	3.50	3.50	3.50	0.00	15.68	16.38	52.00	68.38	30.00	38.38	54.06
		27	13.44	15.00	28.44	15.00	13.44	0.00	3.30	3.30	3.30	0.00	13.44	19.76	37.00	56.76	30.00	26.76	40.21
		28	3.92	27.00	30.92	15.00	15.92	0.00	3.30	3.30	3.30	0.00	15.92	11.85	33.00	44.85	30.00	14.85	30.77
		29	10.76	15.00	25.76	15.00	10.76	0.00	3.30	3.30	3.30	0.00	10.76	10.73	29.00	39.73	30.00	9.73	20.49
		30	12.32	15.00	27.32	15.00	12.32	0.00	3.30	3.30	3.30	0.00	12.32	20.32	28.00	48.32	30.00	18.32	30.65
		31	12.32	15.00	27.32	15.00	12.32	0.00	3.30	3.30	3.30	0.00	12.32	24.85	27.00	51.85	30.00	21.85	34.17
Mon Total (cfsd)			321.87	563.00	884.87	465.00	419.87	0.00	109.20	109.20	109.20	0.00	419.87	464.13	1177.00	1641.13	930.00	711.13	1131.00
Mon Total (af)			638.43	1116.71	1755.14	922.33	832.81	0.00	216.60	216.60	216.60	0.00	832.81	920.60	2334.58	3255.18	1844.66	1410.53	2243.34
YTD Total (af)																			26737.86

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1973	Feb	1	9.25	15.00	24.25	15.00	9.25	0.00	3.30	3.30	3.30	0.00	9.25	16.39	28.00	44.39	34.00	10.39	19.64
		2	7.72	14.00	21.72	15.00	6.72	0.00	3.30	3.30	3.30	0.00	6.72	9.73	31.00	40.73	34.00	6.73	13.46
		3	9.75	14.00	23.75	15.00	8.75	0.00	3.30	3.30	3.30	0.00	8.75	10.24	31.00	41.24	34.00	7.24	16.00
		4	11.18	15.00	26.18	15.00	11.18	0.00	3.30	3.30	3.30	0.00	11.18	18.43	30.00	48.43	34.00	14.43	25.61
		5	9.75	16.00	25.75	15.00	10.75	0.00	3.30	3.30	3.30	0.00	10.75	22.02	30.00	52.02	34.00	18.02	28.77
		6	10.16	16.00	26.16	15.00	11.16	0.00	3.30	3.30	3.30	0.00	11.16	18.95	29.00	47.95	34.00	13.95	25.11
		7	12.19	16.00	28.19	15.00	13.19	0.00	3.50	3.50	3.50	0.00	13.19	20.99	29.00	49.99	34.00	15.99	29.19
		8	11.18	16.00	27.18	15.00	12.18	0.00	3.50	3.50	3.50	0.00	12.18	18.43	29.00	47.43	34.00	13.43	25.61
		9	9.75	16.00	25.75	15.00	10.75	0.00	3.30	3.30	3.30	0.00	10.75	12.80	32.00	44.80	34.00	10.80	21.56
		10	13.21	14.00	27.21	15.00	12.21	0.00	3.30	3.30	3.30	0.00	12.21	9.22	35.00	44.22	34.00	10.22	22.43
		11	13.21	12.00	25.21	15.00	10.21	0.00	3.30	3.30	3.30	0.00	10.21	10.24	35.00	45.24	34.00	11.24	21.45
		12	13.21	12.00	25.21	15.00	10.21	0.00	3.30	3.30	3.30	0.00	10.21	9.73	34.00	43.73	34.00	9.73	19.94
		13	3.56	19.00	22.56	15.00	7.56	0.00	3.30	3.30	3.30	0.00	7.56	8.19	35.00	43.19	34.00	9.19	16.75
		14	14.23	19.00	33.23	15.00	18.23	0.00	3.30	3.30	3.30	0.00	18.23	10.24	35.00	45.24	34.00	11.24	29.47
		15	7.72	15.00	22.72	15.00	7.72	0.00	3.20	3.20	3.20	0.00	7.72	7.17	36.00	43.17	34.00	9.17	16.90
		16	7.72	14.00	21.72	15.00	6.72	0.00	3.30	3.30	3.30	0.00	6.72	5.12	61.00	66.12	34.00	32.12	38.84
		17	8.74	15.00	23.74	15.00	8.74	0.00	3.30	3.30	3.30	0.00	8.74	7.68	35.00	42.68	34.00	8.68	17.42
		18	8.74	15.00	23.74	15.00	8.74	0.00	3.30	3.30	3.30	0.00	8.74	8.71	34.00	42.71	34.00	8.71	17.45
		19	8.23	15.00	23.23	15.00	8.23	0.00	3.20	3.20	3.20	0.00	8.23	8.19	35.00	43.19	34.00	9.19	17.42
		20	8.23	14.00	22.23	15.00	7.23	0.00	3.20	3.20	3.20	0.00	7.23	6.15	35.00	41.15	34.00	7.15	14.38
		21	9.25	15.00	24.25	15.00	9.25	0.00	3.20	3.20	3.20	0.00	9.25	10.24	35.00	45.24	34.00	11.24	20.49
		22	8.74	15.00	23.74	15.00	8.74	0.00	3.20	3.20	3.20	0.00	8.74	9.22	34.00	43.22	34.00	9.22	17.95
		23	8.23	15.00	23.23	15.00	8.23	0.00	3.20	3.20	3.20	0.00	8.23	9.22	35.00	44.22	34.00	10.22	18.45
		24	8.23	15.00	23.23	15.00	8.23	0.00	3.00	3.00	3.00	0.00	8.23	8.19	35.00	43.19	34.00	9.19	17.42
		25	9.25	15.00	24.25	15.00	9.25	0.00	3.20	3.20	3.20	0.00	9.25	9.22	35.00	44.22	34.00	10.22	19.46
		26	10.16	15.00	25.16	15.00	10.16	0.00	3.50	3.50	3.50	0.00	10.16	9.22	35.00	44.22	34.00	10.22	20.38
		27	12.19	15.00	27.19	15.00	12.19	0.00	3.80	3.80	3.80	0.00	12.19	11.27	35.00	46.27	34.00	12.27	24.46
		28	12.19	18.00	30.19	15.00	15.19	0.00	4.60	4.60	4.00	0.60	15.79	13.83	35.00	48.83	34.00	14.83	30.62
Mon Total (cfsd)			275.97	425.00	700.97	420.00	280.97	0.00	93.80	93.80	93.20	0.60	281.57	319.03	958.00	1277.03	952.00	325.03	606.60
Mon Total (af)			547.38	842.99	1390.37	833.07	557.30	0.00	186.05	186.05	184.86	1.19	558.49	632.80	1900.19	2532.99	1888.29	644.70	1203.19
YTD Total (af)																			27941.05
1973	Mar	1	9.06	22.00	31.06	20.00	11.06	0.00	5.10	5.10	4.00	1.10	12.16	11.14	36.00	47.14	37.00	10.14	22.30
		2	10.53	23.00	33.53	20.00	13.53	0.00	5.40	5.40	4.00	1.40	14.93	16.99	38.00	54.99	37.00	17.99	32.92
		3	10.53	23.00	33.53	20.00	13.53	0.00	6.30	6.30	4.00	2.30	15.83	19.65	38.00	57.65	37.00	20.65	36.48
		4	9.59	23.00	32.59	20.00	12.59	0.00	6.30	6.30	4.00	2.30	14.89	18.58	38.00	56.58	37.00	19.58	34.47
		5	9.06	23.00	32.06	20.00	12.06	0.00	5.40	5.40	4.00	1.40	13.46	15.40	38.00	53.40	37.00	16.40	29.86
		6	8.01	22.00	30.01	20.00	10.01	0.00	5.10	5.10	4.00	1.10	11.11	15.40	38.00	53.40	37.00	16.40	27.51
		7	6.32	22.00	28.32	20.00	8.32	0.00	5.10	5.10	4.00	1.10	9.42	13.27	38.00	51.27	37.00	14.27	23.69
		8	6.32	22.00	28.32	20.00	8.32	0.00	5.10	5.10	4.00	1.10	9.42	13.27	38.00	51.27	37.00	14.27	23.69
		9	6.32	22.00	28.32	20.00	8.32	0.00	4.90	4.90	4.00	0.90	9.22	14.86	39.00	53.86	37.00	16.86	26.08
		10	6.32	22.00	28.32	20.00	8.32	0.00	4.60	4.60	4.00	0.60	8.92	7.96	39.00	46.96	37.00	9.96	18.88
		11	8.01	22.00	30.01	20.00	10.01	0.00	4.80	4.80	4.00	0.80	10.81	13.80	38.00	51.80	37.00	14.80	25.60
		12	8.53	21.00	29.53	20.00	9.53	0.00	5.10	5.10	4.00	1.10	10.63	15.93	38.00	53.93	37.00	16.93	27.56
		13	9.59	21.00	30.59	20.00	10.59	0.00	5.60	5.60	4.00	1.60	12.19	19.11	38.00	57.11	37.00	20.11	32.29
		14	8.53	21.00	29.53	20.00	9.53	0.00	5.10	5.10	4.00	1.10	10.63	13.80	38.00	51.80	37.00	14.80	25.43
		15	5.79	20.00	25.79	20.00	5.79	0.00	5.10	5.10	4.00	1.10	6.89	9.55	37.00	46.55	37.00	9.55	16.45
		16	6.32	21.00	27.32	20.00	7.32	0.00	5.10	5.10	4.00	1.10	8.42	11.68	37.00	48.68	37.00	11.68	20.10
		17	10.11	21.00	31.11	20.00	11.11	0.53	4.90	5.43	4.00	1.43	12.54	16.99	38.00	54.99	37.00	17.99	30.53
		18	9.59	21.00	30.59	20.00	10.59	0.53	5.20	5.73	4.00	1.73	12.31	18.58	38.00	56.58	37.00	19.58	31.89
		19	9.59	21.00	30.59	20.00	10.59	1.06	5.10	6.16	4.00	2.16	12.75	18.05	38.00	56.05	37.00	19.05	31.80
		20	13.69	21.00	34.69	20.00	14.69	3.18	4.90	8.08	4.00	4.08	18.77	25.48	39.00	64.48	37.00	27.48	46.26
		21	20.01	21.00	41.01	20.00	21.01	3.72	5.10	8.82	4.00	4.82	25.83	33.98	39.00	72.98	37.00	35.98	61.81
		22	16.85	21.00	37.85	20.00	17.85	1.59	5.40	6.99	4.00	2.99	20.84	27.07	38.00	65.07	37.00	28.07	48.92
		23	12.64	21.00	33.64	20.00	13.64	1.06	5.10	6.16	4.00	2.16	15.80	19.11	37.00	56.11	37.00	19.11	34.91
		24	12.64	21.00	33.64	20.00	13.64	0.53	5.60	6.13	4.00	2.13	15.77	21.24	40.00	61.24	37.00	24.24	40.00
		25	10.53	20.00	30.53	20.00	10.53	0.00	7.00	7.00	4.00	3.00	13.53	15.40	40.00	55.40	37.00	18.40	31.93
		26	12.64	21.00	33.64	20.00	13.64	0.00	7.00	7.00	4.00	3.00	16.64	21.76	39.00	60.76	37.00	23.76	40.40
		27	14.75	22.00	36.75	20.00	16.75	0.00	7.10	7.10	4.00	3.10	19.85	26.02	39.00	65.02	37.00	28.02	47.86
		28	13.69	22.00	35.69	20.00	15.69	0.00	6.30	6.30	4.00	2.30	17.99	22.30	40.00	62.30	37.00	25.30	43.29
		29	11.59	21.00	32.59	20.00	12.59	0.00	5.80	5.80	4.00	1.80	14.39	21.24	39.00	60.24	37.00	23.24	37.62
		30	9.59	22.00	31.59	20.00	11.59	0.00	5.60	5.60	4.00	1.60	13.19	18.05	39.00	57.05	37.00	20.05	33.24
		31	8.53	21.00	29.53	20.00	9.53	0.00	5.20	5.20	4.00	1.20	10.73	14.86	39.00	53.86	37.00	16.86	27.59
Mon Total (cfsd)			315.27	667.00	982.27	620.00	362.27	12.20	169.40	181.60	124.00	57.60	419.87	550.53	1188.00	1738.53	1147.00	591.53	1011.40
Mon Total (af)			625.33	1322.99	1948.33	1229.77	718.56	24.19	336.00	360.20	245.95	114.25	832.80	1091.98	2356.40	3448.38	2275.07	1173.31	2006.11
YTD Total (af)																			29947.16
1973	Apr	1	9.33	22.00	31.33	20.00	11.33	0.00	5.80	5.80	4.00	1.80	13.13	17.57	39.00	56.57	37.00	19.57	32.70
		2	9.33	20.00	29.33	20.00	9.33	0.00	5.40	5.40	4.00	1.40	10.73	17.57	39.00	56.57	37.00	19.57	30.30
		3	7.18	21.00	28.18	20.00	8.18	0.51	4.30	4.81	4.00	0.81	8.99	13.43	39.00	52.43	37.00	15.43	24.42
		4	5.74	20.00	25.74	20.00	5.74	0.51	3.50	4.01	4.00	0.01	5.75	11.37	39.00	50.37	37.00	13.37	19.12
		5	7.79	21.00	28.79	20.00	8.79	0.51	4.40	4.91	4.00	0.91	9.70	13.43	39.00	52.43	37.00	15.43	25.13
		6	12.30	22.00	34.30	20.00	14.30	0.51	8.20	8.71	4.00	4.71	19.01	23.76	39.00	62.76	37.00	25.76	44.78
		7	16.40	22.00	38.40	20.00	18.40	0.51	8.00	8.51	4.00	4.51	22.91	31.00	38.00	69.00	37.00	32.00	54.91
		8	10.25	21.00	31.25	20.00	11.25	0.51	6.00	6.51	4.00	2.51	13.76	19.12	38.00	57.12	37.00	20.12	33.88
		9	10.25	21.00	31.25	20.00	11.25	1.55	5.60	7.15	4.00	3.15	14.40	18.08	38.00	56.08	37.00	19.08	33.48
		10	13.33	21.00	34.33	20.00	14.33	4.13	5.20	9.33	4.00	5.33	19.66	24.80	38.00	62.80	37.00	25.80	45.46
		11	19.48	21.00	40.48	20.00	20.48	7.75	5.20	12.95	4.00	8.95	29.43	41.85	38.00	79.85	37.00	42.85	72.27
		12	24.60	21.00	45.60	20.00	25.60	14.46	6.00	20.46	4.00	16.46	42.07	56.83	38.00	94.83	37.00	57.83	99.90
		13	34.85	21.00	55.85	20.00	35.85	18.60	4.40	23.00	4.00	19.00	54.85	86.80	38.00	124.80	37.00	87.80	142.65
		14	45.11	21.00	66.11	20.00	46.11	24.80	4.30	29.10	4.00	25.10	71.20	117.80	38.00	155.80	37.00	118.80	190.00
		15	48.18	21.00	69.18	20.00	49.18	24.80	0.61	25.41	4.00	21.41	70.59	105.92	37.00	142.92	37.00	105.92	176.51
		16	41.01	22.00	63.01	20.00	43.01	17.05	2.80	19.85	4.00	15.85	58.85	83.18	37.00	120.18	37.00	83.18	142.03
		17	56.38	22.00	78.38	20.00	58.38	27.38	5.60	32.98	4.00	28.98	87.36	119.87	36.00	155.87	37.00	118.87	206.23
		18	83.04	22.00	105.04	20.00	85.04	27.90	3.90	31.80	4.00	27.80	112.84	122.45	35.00	157.45	37.00	120.45	233.29
		19	64.58	22.00	86.58	20.00	66.58	17.05	3.90	20.95	4.00	16.95	83.53	86.29	35.00	121.29	37.00	84.29	167.82
		20	44.08	21.00	65.08	20.00	45.08	12.92	3.60	16.52	4.00	12.52	57.60	74.40	34.00	108.40	37.00	71.40	129.00
		21	44.08	21.00	65.08	20.00	45.08	11.37	5.10	16.47	4.00	12.47	57.55	72.33	34.00	106.33	37.00	69.33	126.88
		22	48.18	21.00	69.18	20.00	49.18	16.54	4.80	21.34	4.00	17.34	66.52	87.83	34.00	121.83	37.00	84.83	151.35
		23	69.71	22.00	91.71	20.00	71.71	36.68	4.90	41.58	4.00	37.58	109.29	131.75	39.00	170.75	37.00	133.75	243.04
		24	86.11	22.00	108.11	20.00	88.11	41.33	5.40	46.73	4.00	42.73	130.84	172.05	38.00	210.05	37.00	173.05	303.89
		25	101.49	22.00	123.49	20.00	103.49	48.57	6.00	54.57	4.00	50.57	154.06	209.76	36.00	245.76	37.00	208.76	362.82
		26	121.99	23.00	144.99	20.00	124.99	57.35	5.80	63.15	4.00	59.15	184.14	235.60	35.00	270.60	37.00	233.60	417.73
		27	184.52	24.00	208.52	20.00	188.52	74.40	3.20	77.60	4.00	73.60	262.13	291.40	44.00	335.40	37.00	298.40	560.53
		28	230.66	24.00	254.66	20.00	234.66	70.26	3.20	73.46	4.00	69.46	304.12	346.68	33.00	379.68	37.00	342.68	646.80
		29	246.03	24.00	270.03	20.00	250.03	87.83	3.20	91.03	4.00	87.03	337.07	385.95	28.00	413.95	37.00	376.95	714.02
		30	240.91	23.00	263.91	20.00	243.91	65.10	3.80	68.90	4.00	64.90	308.80	305.35	52.00	357.35	37.00	320.35	629.15
Mon Total (cfsd)			1936.89	651.00	2587.89	600.00	1987.89	710.89	142.11	853.00	120.00	733.00	2720.89	3324.22	1125.00	4449.22	1110.00	3339.22	6060.11
Mon Total (af)			3841.82	1291.26	5133.08	1190.10	3942.98	1410.05	281.88	1691.92	238.02	1453.90	5396.88	6593.60	2231.44	8825.03	2201.69	6623.35	12020.23
YTD Total (af)																			41967.39
1973	May	1	134.51	32.00	166.51	40.00	126.51	52.26	3.00	55.26	27.00	28.26	154.77	197.68	93.00	290.68	88.00	202.68	357.45
		2	117.05	44.00	161.05	40.00	121.05	47.09	3.20	50.29	27.00	23.29	144.34	166.11	93.00	259.11	88.00	171.11	315.45
		3	134.51	44.00	178.51	40.00	138.51	53.62	3.30	57.12	27.00	30.12	168.63	186.81	93.00	279.81	88.00	191.81	360.44
		4	169.42	44.00	213.42	40.00	173.42	67.79	3.60	71.39	27.00	44.39	217.80	244.74	93.00	337.74	88.00	249.74	467.54
		5	181.74	44.00	225.74	40.00	185.74	65.72	2.60	68.32	27.00	41.32	227.06	252.53	91.00	343.53	88.00	255.53	482.59
		6	157.09	44.00	201.09	40.00	161.09	54.85	3.00	57.85	27.00	30.85	191.94	219.93	92.00	311.93	88.00	223.93	415.87
		7	134.51	43.00	177.51	40.00	137.51	50.20	3.00	53.20	27.00	26.20	163.70	184.22	90.00	274.22	88.00	186.22	349.92
		8	175.58	43.00	218.58	40.00	178.58	75.04	3.60	78.64	27.00	51.64	230.21	238.04	94.00	332.04	88.00	244.04	474.25
		9	260.30	43.00	323.30	40.00	283.30	92.11	7.00	99.11	27.00	72.11	355.42	351.89	110.00	461.89	88.00	373.89	729.31
		10	372.71	65.00	437.71	40.00	397.71	95.73	24.00	119.73	27.00	92.73	490.45	363.79	171.00	534.79	88.00	446.79	937.24
		11	468.20	170.00	638.20	40.00	520.00	97.81	161.00	258.81	27.00	150.00	550.00	357.58	712.00	1069.58	88.00	650.00	950.00
		12	468.20	48.00	516.20	40.00	476.20	105.57	30.00	135.57	27.00	108.57	550.00	336.37	514.00	850.37	88.00	650.00	950.00
		13	414.81	57.00	471.81	40.00	431.81	103.50	24.00	127.50	27.00	100.50	532.31	358.10	323.00	681.10	88.00	593.10	950.00
		14	331.64	118.00	449.64	40.00	409.64	83.31	66.00	149.31	27.00	122.31	531.95	501.96	200.00	701.96	88.00	613.96	950.00
		15	277.22	101.00	378.22	40.00	338.22	59.51	108.00	167.51	27.00	140.51	478.74	512.31	156.00	668.31	88.00	580.31	950.00
		16	339.86	192.00	531.86	40.00	491.86	60.02	132.00	192.02	27.00	150.00	550.00	456.42	259.00	715.42	88.00	627.42	950.00
		17	432.27	132.00	564.27	40.00	520.00	52.79	146.00	198.79	27.00	150.00	550.00	429.00	311.00	740.00	88.00	650.00	950.00
		18	278.25	465.00	743.25	40.00	520.00	42.44	202.00	244.44	27.00	150.00	550.00	438.31	359.00	797.31	88.00	650.00	950.00
		19	208.43	413.00	621.43	40.00	520.00	71.93	196.00	267.93	27.00	150.00	550.00	436.76	474.00	910.76	88.00	650.00	950.00
		20	278.25	500.00	778.25	40.00	520.00	99.87	187.00	286.87	27.00	150.00	550.00	448.14	570.00	1018.14	88.00	650.00	950.00
		21	356.28	422.00	778.28	40.00	520.00	98.32	178.00	276.32	27.00	150.00	550.00	422.79	505.00	927.79	88.00	650.00	950.00
		22	432.27	325.00	757.27	40.00	520.00	95.73	139.00	234.73	27.00	150.00	550.00	386.04	359.00	745.04	88.00	650.00	950.00
		23	397.36	169.00	566.36	40.00	520.00	94.18	81.00	175.18	27.00	148.18	550.00	446.07	231.00	677.07	88.00	589.07	950.00
		24	441.51	58.00	499.51	40.00	459.51	94.70	97.00	191.70	27.00	150.00	550.00	442.45	242.00	684.45	88.00	596.45	950.00
		25	432.27	70.00	502.27	40.00	462.27	83.83	78.00	161.83	27.00	134.83	550.00	441.94	245.00	687.94	88.00	599.94	950.00
		26	432.27	375.00	807.27	40.00	520.00	92.63	60.00	152.63	27.00	125.63	550.00	442.96	443.00	885.96	88.00	650.00	950.00
		27	432.27	146.00	578.27	40.00	520.00	77.11	32.00	109.11	27.00	82.11	550.00	431.06	227.00	658.06	88.00	570.06	950.00
		28	432.27	97.00	529.27	40.00	489.27	71.93	26.00	97.93	27.00	70.93	550.00	432.10	132.00	564.10	88.00	476.10	950.00
		29	424.05	129.00	553.05	40.00	513.05	91.60	14.00	105.60	27.00	78.60	550.00	441.41	121.00	562.41	88.00	474.41	950.00
		30	432.27	235.00	667.27	40.00	520.00	71.41	20.00	91.41	27.00	64.41	550.00	451.76	174.00	625.76	88.00	537.76	950.00
		31	424.05	260.00	684.05	40.00	520.00	96.77	23.00	119.77	27.00	92.77	550.00	450.73	240.00	690.73	88.00	602.73	950.00
Mon Total (cfsd)			9991.38	4928.00	14919.38	1240.00	12215.23	2399.59	2056.30	4455.89	837.00	3060.28	13787.31	11470.02	7818.00	19288.02	2728.00	15257.07	24840.06
Mon Total (af)			19817.90	9774.69	29592.59	2459.54	24228.90	4759.60	4078.67	8838.27	1660.19	6070.06	27347.13	22750.79	15507.00	38257.80	5410.99	30262.41	49270.26
YTD Total (af)																			91237.64

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 650 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1973	Jun	1	438.88	234.00	672.88	20.00	520.00	97.99	22.00	119.99	27.00	92.99	550.00	447.22	262.00	709.22	55.00	650.00	950.00
		2	305.44	208.00	513.44	20.00	493.44	97.99	13.00	110.99	27.00	83.99	550.00	447.22	219.00	666.22	55.00	611.22	950.00
		3	148.03	316.00	464.03	20.00	444.03	90.69	8.00	98.69	27.00	71.69	515.73	447.22	140.00	587.22	55.00	532.22	950.00
		4	430.54	67.00	497.54	20.00	477.54	94.86	18.00	112.86	27.00	85.86	550.00	447.22	190.00	637.22	55.00	582.22	950.00
		5	430.54	57.00	487.54	20.00	467.54	84.44	5.20	89.64	27.00	62.64	530.18	447.22	100.00	547.22	55.00	492.22	950.00
		6	438.88	77.00	515.88	20.00	495.88	87.57	5.10	92.67	27.00	65.67	550.00	457.64	94.00	551.64	55.00	496.64	950.00
		7	438.88	120.00	558.88	20.00	520.00	90.69	9.40	100.09	27.00	73.09	550.00	468.07	170.00	638.07	55.00	583.07	950.00
		8	305.44	229.00	534.44	20.00	514.44	94.86	15.00	109.86	27.00	82.86	550.00	468.07	245.00	713.07	55.00	650.00	950.00
		9	282.51	492.00	774.51	20.00	520.00	97.99	20.00	117.99	27.00	90.99	550.00	468.07	352.00	820.07	55.00	650.00	950.00
		10	211.62	568.00	779.62	20.00	520.00	97.99	27.00	124.99	27.00	97.99	550.00	457.64	489.00	946.64	55.00	650.00	950.00
		11	282.51	536.00	818.51	20.00	520.00	95.91	27.00	122.91	27.00	95.91	550.00	447.22	546.00	993.22	55.00	650.00	950.00
		12	386.76	506.00	892.76	20.00	520.00	81.31	20.00	101.31	27.00	74.31	550.00	457.64	524.00	981.64	55.00	650.00	950.00
		13	361.74	390.00	751.74	20.00	520.00	70.89	32.00	102.89	27.00	75.89	550.00	472.24	407.00	879.24	55.00	650.00	950.00
		14	395.10	342.00	737.10	20.00	520.00	75.06	61.00	136.06	27.00	109.06	550.00	482.66	454.00	936.66	55.00	650.00	950.00
		15	412.82	210.00	622.82	20.00	520.00	69.85	29.00	98.85	27.00	71.85	550.00	488.92	257.00	745.92	55.00	650.00	950.00
		16	430.54	162.00	592.54	20.00	520.00	62.55	22.00	84.55	27.00	57.55	550.00	478.49	191.00	669.49	55.00	614.49	950.00
		17	421.16	204.00	625.16	20.00	520.00	58.38	17.00	75.38	27.00	48.38	550.00	468.92	171.00	639.92	55.00	604.92	950.00
		18	430.54	254.00	684.54	20.00	520.00	50.04	19.00	69.04	27.00	42.04	550.00	488.92	167.00	655.92	55.00	600.92	950.00
		19	438.88	184.00	622.88	20.00	520.00	44.83	17.00	61.83	27.00	34.83	550.00	468.07	158.00	626.07	55.00	571.07	950.00
		20	438.88	155.00	593.88	20.00	520.00	35.44	21.00	56.44	27.00	29.44	549.44	447.22	159.00	606.22	55.00	551.22	950.00
		21	438.88	180.00	618.88	20.00	520.00	31.27	27.00	58.27	27.00	31.27	550.00	447.22	162.00	609.22	55.00	554.22	950.00
		22	438.88	168.00	606.88	20.00	520.00	30.23	24.00	54.23	27.00	27.23	547.23	407.61	210.00	617.61	55.00	562.61	950.00
		23	442.01	142.00	584.01	20.00	520.00	30.23	22.00	52.23	27.00	25.23	545.23	427.41	199.00	626.41	55.00	571.41	950.00
		24	370.08	218.00	588.08	20.00	520.00	30.23	20.00	50.23	27.00	23.23	543.23	436.79	172.00	608.79	55.00	553.79	950.00
		25	395.10	237.00	632.10	20.00	520.00	27.10	23.00	50.10	27.00	23.10	543.10	349.23	231.00	580.23	55.00	525.23	950.00
		26	438.88	226.00	664.88	20.00	520.00	26.06	30.00	56.06	27.00	29.06	549.06	295.02	300.00	595.02	55.00	540.02	950.00
		27	430.54	227.00	657.54	20.00	520.00	26.06	33.00	59.06	27.00	32.06	550.00	457.64	306.00	763.64	55.00	650.00	950.00
		28	421.16	125.00	546.16	20.00	520.00	14.59	46.00	60.59	27.00	33.59	550.00	543.13	313.00	856.13	55.00	650.00	950.00
		29	421.16	150.00	571.16	20.00	520.00	8.24	36.00	44.24	27.00	17.24	537.24	531.66	306.00	837.66	55.00	650.00	950.00
		30	282.51	175.00	457.51	20.00	437.51	19.81	19.00	38.81	27.00	11.81	449.32	499.34	282.00	781.34	55.00	650.00	950.00
Mon Total (cfsd)			11508.87	7159.00	18667.87	600.00	15290.39	1823.18	687.70	2510.88	810.00	1700.88	16309.76	13570.95	7776.00	21446.95	1650.00	17997.49	28500.00
Mon Total (af)			22827.84	14199.88	37027.72	1190.10	30328.48	3616.27	1364.05	4980.32	1606.64	3373.69	32350.41	27116.34	15423.70	42540.03	3272.78	35698.02	56529.75
YTD Total (af)																			147767.39
1973	Jul	1	406.91	135.00	541.91	20.00	520.00	20.40	15.00	35.40	27.00	8.40	528.40	514.27	240.00	754.27	55.00	650.00	950.00
		2	415.50	110.00	525.50	20.00	505.50	19.33	12.00	31.33	27.00	4.33	509.83	514.27	202.00	716.27	55.00	650.00	950.00
		3	415.50	103.00	518.50	20.00	498.50	19.33	10.00	29.33	27.00	2.33	500.83	514.27	176.00	690.27	55.00	635.27	950.00
		4	406.91	85.00	491.91	20.00	471.91	0.00	7.60	7.60	7.60	0.00	471.91	514.27	137.00	651.27	55.00	596.27	950.00
		5	398.32	55.00	453.32	20.00	433.32	0.00	16.00	16.00	16.00	0.00	433.32	514.27	91.00	605.27	55.00	550.27	950.00
		6	381.14	25.00	406.14	20.00	386.14	0.00	23.00	23.00	23.00	0.00	386.14	525.01	68.00	593.01	55.00	538.01	924.15
		7	346.79	25.00	371.79	20.00	351.79	0.00	20.00	20.00	20.00	0.00	351.79	471.33	61.00	532.33	55.00	477.33	829.12
		8	355.38	25.00	380.38	20.00	360.38	0.00	18.00	18.00	18.00	0.00	360.38	429.46	61.00	490.46	55.00	435.46	795.83
		9	95.98	127.00	222.98	20.00	202.98	0.00	19.00	19.00	19.00	0.00	202.98	409.06	69.00	478.06	55.00	423.06	626.04
		10	22.12	282.00	304.12	20.00	284.12	0.00	17.00	17.00	17.00	0.00	284.12	409.06	57.00	466.06	55.00	411.06	695.17
		11	16.53	236.00	252.53	20.00	232.53	0.00	14.00	14.00	14.00	0.00	232.53	379.00	57.00	436.00	55.00	381.00	613.53
		12	58.41	168.00	226.41	20.00	206.41	0.00	14.00	14.00	14.00	0.00	206.41	313.50	58.00	371.50	55.00	316.50	522.91
		13	152.46	56.00	208.46	20.00	188.46	0.00	15.00	15.00	15.00	0.00	188.46	286.66	57.00	343.66	55.00	288.66	477.12
		14	238.35	20.00	258.35	20.00	238.35	0.00	13.00	13.00	13.00	0.00	238.35	278.07	57.00	335.07	55.00	280.07	518.42
		15	245.86	20.00	265.86	20.00	245.86	0.00	12.00	12.00	12.00	0.00	245.86	268.41	56.00	324.41	55.00	269.41	515.27
		16	203.99	20.00	223.99	20.00	203.99	0.00	11.00	11.00	11.00	0.00	203.99	235.13	56.00	291.13	55.00	236.13	440.12
		17	134.21	38.00	172.21	20.00	152.21	0.00	11.00	11.00	11.00	0.00	152.21	211.51	57.00	268.51	55.00	213.51	365.71
		18	35.11	165.00	220.11	20.00	200.11	0.00	19.00	19.00	19.00	0.00	200.11	243.72	57.00	300.72	55.00	245.72	445.82
		19	61.17	159.00	240.17	20.00	220.17	0.00	16.00	16.00	16.00	0.00	220.17	243.72	57.00	300.72	55.00	245.72	465.88
		20	203.99	28.00	231.99	20.00	211.99	0.00	11.00	11.00	11.00	0.00	211.99	195.40	57.00	252.40	55.00	197.40	409.39
		21	170.71	29.00	199.71	20.00	179.71	0.00	10.00	10.00	10.00	0.00	179.71	172.86	57.00	229.86	55.00	174.86	354.57
		22	134.21	41.00	175.21	20.00	155.21	0.00	10.00	10.00	10.00	0.00	155.21	152.46	57.00	209.46	55.00	154.46	309.66
		23	106.51	40.00	146.51	20.00	126.51	0.00	8.40	8.40	8.40	0.00	126.51	119.17	57.00	176.17	55.00	121.17	247.68
		24	76.34	32.00	108.34	20.00	88.34	0.00	7.40	7.40	7.40	0.00	88.34	94.48	60.00	154.48	55.00	99.48	187.82
		25	95.98	19.00	114.98	20.00	94.98	0.00	6.90	6.90	6.90	0.00	94.98	106.29	61.00	167.29	55.00	112.29	207.27
		26	95.98	20.00	115.98	20.00	95.98	0.00	6.90	6.90	6.90	0.00	95.98	94.48	59.00	153.48	55.00	98.48	194.46
		27	95.98	22.00	117.98	20.00	97.98	0.00	6.50	6.50	6.50	0.00	97.98	88.68	59.00	147.68	55.00	92.68	190.67
		28	81.17	22.00	103.17	20.00	83.17	0.00	6.50	6.50	6.50	0.00	83.17	94.48	58.00	152.48	55.00	97.48	180.65
		29	95.98	21.00	116.98	20.00	96.98	0.00	6.90	6.90	6.90	0.00	96.98	106.29	45.00	151.29	55.00	96.29	193.27
		30	76.34	22.00	98.34	20.00	78.34	0.00	5.80	5.80	5.80	0.00	78.34	94.48	49.00	143.48	55.00	88.48	166.82
		31	86.00	22.00	108.00	20.00	88.00	0.00	4.00	4.00	4.00	0.00	88.00	62.06	61.00	123.06	55.00	68.06	156.06
Mon Total (cfsd)			5729.81	2192.00	7921.81	620.00	7299.90	59.05	372.90	431.95	416.90	15.05	7314.95	8656.13	2354.00	11010.13	1705.00	9244.59	15783.43
Mon Total (af)			11365.09	4347.83	15712.92	1229.77	14479.36	117.13	739.65	856.77	826.92	29.85	14509.21	17169.44	4669.16	21838.60	3381.87	18336.63	31306.44
YTD Total (af)																			179073.84
1973	Aug	1	54.97	22.00	76.97	20.00	56.97	0.00	4.80	4.80	4.80	0.00	56.97	39.17	61.00	100.17	55.00	45.17	102.14
		2	54.97	21.00	75.97	20.00	55.97	0.00	5.10	5.10	5.10	0.00	55.97	42.85	61.00	103.85	55.00	48.85	104.83
		3	62.44	21.00	83.44	20.00	63.44	0.00	5.10	5.10	5.10	0.00	63.44	54.88	61.00	115.88	55.00	60.88	124.32
		4	54.97	21.00	75.97	20.00	55.97	0.00	4.90	4.90	4.90	0.00	55.97	46.81	61.00	107.81	55.00	52.81	108.78
		5	54.97	21.00	75.97	20.00	55.97	0.00	5.10	5.10	5.10	0.00	55.97	46.81	61.00	107.81	55.00	52.81	108.78
		6	78.51	31.00	109.51	20.00	89.51	0.00	4.60	4.60	4.60	0.00	89.51	46.81	72.00	118.81	55.00	63.81	153.31
		7	51.37	18.00	69.37	20.00	49.37	0.00	4.30	4.30	4.30	0.00	49.37	42.85	61.00	103.85	55.00	48.85	98.23
		8	44.35	18.00	62.35	20.00	42.35	0.00	3.50	3.50	3.50	0.00	42.35	35.48	62.00	97.48	55.00	42.48	84.82
		9	41.10	18.00	59.10	20.00	39.10	0.00	3.60	3.60	3.60	0.00	39.10	32.05	63.00	95.05	55.00	40.05	79.15
		10	34.69	22.00	56.69	20.00	36.69	0.00	3.60	3.60	3.60	0.00	36.69	28.72	61.00	89.72	55.00	34.72	71.40
		11	34.69	22.00	56.69	20.00	36.69	0.00	3.80	3.80	3.80	0.00	36.69	28.72	66.00	94.72	55.00	39.72	66.40
		12	28.72	23.00	51.72	20.00	31.72	0.00	3.90	3.90	3.90	0.00	31.72	25.47	56.00	81.47	55.00	26.47	58.18
		13	28.72	23.00	51.72	20.00	31.72	0.00	3.60	3.60	3.60	0.00	31.72	25.47	56.00	81.47	55.00	26.47	58.18
		14	9.48	30.00	39.48	20.00	19.48	0.00	3.30	3.30	3.30	0.00	19.48	22.39	56.00	78.39	55.00	23.39	42.88
		15	0.34	43.00	43.34	20.00	23.34	0.00	3.30	3.30	3.30	0.00	23.34	11.68	56.00	67.68	55.00	12.68	36.02
		16	5.98	33.00	38.98	20.00	18.98	0.00	3.20	3.20	3.20	0.00	18.98	5.52	56.00	61.52	55.00	6.52	25.50
		17	15.81	27.00	42.81	20.00	22.81	0.00	3.20	3.20	3.20	0.00	22.81	3.86	56.00	59.86	55.00	4.86	27.67
		18	13.52	28.00	41.52	20.00	21.52	0.00	3.20	3.20	3.20	0.00	21.52	0.00	55.00	55.00	55.00	0.00	21.52
		19	31.61	28.00	59.61	20.00	39.61	0.00	3.00	3.00	3.00	0.00	39.61	0.00	55.00	55.00	55.00	0.00	39.61
		20	25.91	23.00	48.91	20.00	28.91	0.00	3.30	3.30	3.30	0.00	28.91	97.47	55.00	152.47	55.00	97.47	126.38
		21	15.81	23.00	38.81	20.00	18.81	0.00	3.60	3.60	3.60	0.00	18.81	16.77	57.00	73.77	55.00	18.77	37.58
		22	20.64	22.00	42.64	20.00	22.64	0.00	3.60	3.60	3.60	0.00	22.64	19.49	57.00	76.49	55.00	21.49	44.13
		23	25.91	23.00	48.91	20.00	28.91	0.00	3.00	3.00	3.00	0.00	28.91	11.68	57.00	68.68	55.00	13.68	42.58
		24	28.72	24.00	52.72	20.00	32.72	0.00	2.90	2.90	2.90	0.00	32.72	14.14	57.00	71.14	55.00	16.14	48.85
		25	15.81	24.00	39.81	20.00	19.81	0.00	3.20	3.20	3.20	0.00	19.81	15.19	57.00	72.19	55.00	17.19	37.00
		26	13.52	24.00	37.52	20.00	17.52	0.00	3.50	3.50	3.50	0.00	17.52	25.47	56.00	81.47	55.00	26.47	43.99
		27	23.18	22.00	45.18	20.00	25.18	0.00	2.50	2.50	2.50	0.00	25.18	9.48	56.00	65.48	55.00	10.48	35.67
		28	124.70	21.00	145.70	20.00	125.70	0.00	2.40	2.40	2.40	0.00	125.70	5.52	56.00	61.52	55.00	6.52	132.22
		29	99.23	20.00	119.23	20.00	99.23	0.00	2.50	2.50	2.50	0.00	99.23	5.52	56.00	61.52	55.00	6.52	105.75
		30	93.08	20.00	113.08	20.00	93.08	0.04	11.00	11.04	11.04	0.00	93.08	72.54	56.00	128.54	55.00	73.54	166.62
		31	93.08	19.00	112.08	20.00	92.08	0.26	4.30	4.56	4.56	0.00	92.08	59.10	55.00	114.10	55.00	59.10	151.18
Mon Total (cfsd)			1280.78	735.00	2015.78	620.00	1395.78	0.31	121.10	121.41	121.41	0.00	1395.78	891.91	1801.00	2692.91	1705.00	987.91	2383.69
Mon Total (af)			2540.43	1457.87	3998.30	1229.77	2768.53	0.61	240.20	240.81	240.81	0.00	2768.53	1769.10	3572.28	5341.39	3381.87	1959.52	4728.05
YTD Total (af)																			183801.89
1973	Sep	1	77.79	20.00	97.79	20.00	77.79	0.00	4.60	4.60	4.60	0.00	77.79	48.80	56.00	104.80	55.00	49.80	127.59
		2	51.20	20.00	71.20	20.00	51.20	0.00	3.30	3.30	3.30	0.00	51.20	24.29	56.00	80.29	55.00	25.29	76.49
		3	39.39	20.00	59.39	20.00	39.39	0.00	3.00	3.00	3.00	0.00	39.39	17.62	56.00	73.62	55.00	18.62	58.00
		4	28.88	20.00	48.88	20.00	28.88	0.00	2.60	2.60	2.60	0.00	28.88	14.55	56.00	70.55	55.00	15.55	44.44
		5	28.88	20.00	48.88	20.00	28.88	0.00	2.50	2.50	2.50	0.00	28.88	7.79	56.00	63.79	55.00	8.79	37.67
		6	22.54	20.00	42.54	20.00	22.54	0.00	2.20	2.20	2.20	0.00	22.54	4.81	56.00	60.81	55.00	5.81	28.35
		7	19.69	21.00	40.69	20.00	20.69	0.00	2.20	2.20	2.20	0.00	20.69	3.04	56.00	59.04	55.00	4.04	24.74
		8	16.85	21.00	37.85	20.00	17.85	0.00	2.20	2.20	2.20	0.00	17.85	0.53	56.00	56.53	55.00	1.53	19.37
		9	14.22	21.00	35.22	20.00	15.22	0.00	2.20	2.20	2.20	0.00	15.22	0.00	55.00	55.00	55.00	0.00	15.22
		10	51.20	21.00	72.20	20.00	52.20	0.00	4.20	4.20	4.20	0.00	52.20	27.90	56.00	83.90	55.00	28.90	81.10
		11	113.79	20.00	133.79	20.00	113.79	0.00	8.00	8.00	8.00	0.00	113.79	79.10	56.00	135.10	55.00	80.10	193.89
		12	43.22	20.00	63.22	20.00	43.22	0.00	3.80	3.80	3.80	0.00	43.22	31.73	56.00	87.73	55.00	32.73	75.95
		13	28.88	20.00	48.88	20.00	28.88	0.00	3.00	3.00	3.00	0.00	28.88	17.62	56.00	73.62	55.00	18.62	47.50
		14	25.71	20.00	45.71	20.00	25.71	0.00	2.80	2.80	2.80	0.00	25.71	14.55	53.00	67.55	55.00	12.55	38.26
		15	19.69	21.00	40.69	20.00	20.69	0.00	2.60	2.60	2.60	0.00	20.69	6.88	56.00	62.88	55.00	7.88	28.58
		16	16.85	21.00	37.85	20.00	17.85	0.00	2.50	2.50	2.50	0.00	17.85	4.81	57.00	61.81	55.00	6.81	24.66
		17	14.22	21.00	35.22	20.00	15.22	0.00	2.40	2.40	2.40	0.00	15.22	3.04	56.00	59.04	55.00	4.04	19.27
		18	14.22	21.00	35.22	20.00	15.22	0.00	2.20	2.20	2.20	0.00	15.22	1.59	56.00	57.59	55.00	2.59	17.81
		19	11.82	21.00	32.82	20.00	12.82	0.00	2.20	2.20	2.20	0.00	12.82	0.00	56.00	56.00	55.00	1.00	13.82
		20	9.54	21.00	30.54	20.00	10.54	0.00	2.10	2.10	2.10	0.00	10.54	0.00	56.00	56.00	55.00	1.00	11.54
		21	7.45	21.00	28.45	20.00	8.45	0.00	2.10	2.10	2.10	0.00	8.45	0.00	53.00	53.00	53.00	0.00	8.45
		22	7.45	21.00	28.45	20.00	8.45	0.00	2.10	2.10	2.10	0.00	8.45	0.00	53.00	53.00	53.00	0.00	8.45
		23	5.57	22.00	27.57	20.00	7.57	0.00	2.10	2.10	2.10	0.00	7.57	0.00	52.00	52.00	52.00	0.00	7.57
		24	5.57	22.00	27.57	20.00	7.57	0.00	2.10	2.10	2.10	0.00	7.57	0.00	52.00	52.00	52.00	0.00	7.57
		25	9.54	21.00	30.54	20.00	10.54	0.00	2.20	2.20	2.20	0.00	10.54	1.59	50.00	51.59	51.59	0.00	10.54
		26	11.82	21.00	32.82	20.00	12.82	0.00	2.40	2.40	2.40	0.00	12.82	1.59	55.00	56.59	55.00	1.59	14.40
		27	9.54	21.00	30.54	20.00	10.54	0.00	2.40	2.40	2.40	0.00	10.54	0.00	53.00	53.00	53.00	0.00	10.54
		28	9.54	21.00	30.54	20.00	10.54	0.00	2.40	2.40	2.40	0.00	10.54	0.04	51.00	51.04	51.04	0.00	10.54
		29	6.29	21.00	27.29	20.00	7.29	0.00	2.20	2.20	2.20	0.00	7.29	0.04	51.00	51.04	51.04	0.00	7.29
		30	5.57	21.00	26.57	20.00	6.57	0.00	2.10	2.10	2.10	0.00	6.57	0.04	50.00	50.04	50.04	0.00	6.57
Mon Total (cfsd)			726.95	622.00	1348.95	600.00	748.95	0.00	82.70	82.70	82.70	0.00	748.95	311.95	1637.00	1948.95	1621.72	327.23	1076.18
Mon Total (af)			1441.90	1233.74	2675.64	1190.10	1485.54	0.00	164.04	164.04	164.04	0.00	1485.54	618.76	3246.99	3865.75	3216.68	649.07	2134.61
YTD Total (af)																			185936.50

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exec. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1973	Oct	1	3.75	20.00	23.75	20.00	3.75	0.00	1.90	1.90	1.90	0.00	3.75	6.62	44.00	50.62	37.00	13.62	17.37
		2	3.75	20.00	23.75	20.00	3.75	0.00	1.70	1.70	1.70	0.00	3.75	8.86	39.00	47.86	37.00	10.86	14.61
		3	2.37	20.00	22.37	20.00	2.37	0.00	1.70	1.70	1.70	0.00	2.37	6.62	39.00	45.62	37.00	8.62	10.99
		4	2.37	20.00	22.37	20.00	2.37	0.00	1.70	1.70	1.70	0.00	2.37	6.62	39.00	45.62	37.00	8.62	10.99
		5	2.37	20.00	22.37	20.00	2.37	0.00	1.70	1.70	1.70	0.00	2.37	6.62	39.00	45.62	37.00	8.62	10.99
		6	3.75	20.00	23.75	20.00	3.75	0.00	1.70	1.70	1.70	0.00	3.75	8.86	39.00	47.86	37.00	10.86	14.61
		7	2.88	20.00	22.88	20.00	2.88	0.00	1.70	1.70	1.70	0.00	2.88	7.49	39.00	46.49	37.00	9.49	12.38
		8	2.88	19.00	21.88	20.00	1.88	0.00	1.60	1.60	1.60	0.00	1.88	6.62	39.00	45.62	37.00	8.62	10.50
		9	5.36	20.00	25.36	20.00	5.36	0.00	2.10	2.10	2.10	0.00	5.36	11.37	39.00	50.37	37.00	13.37	18.72
		10	5.36	20.00	25.36	20.00	5.36	0.00	2.20	2.20	2.20	0.00	5.36	11.37	39.00	50.37	37.00	13.37	18.72
		11	9.18	21.00	30.18	20.00	10.18	0.00	2.50	2.50	2.50	0.00	10.18	14.00	39.00	53.00	37.00	16.00	26.18
		12	13.68	21.00	34.68	20.00	14.68	0.00	2.60	2.60	2.60	0.00	14.68	14.00	39.00	53.00	37.00	16.00	30.68
		13	31.05	21.00	52.05	20.00	32.05	0.00	3.20	3.20	3.20	0.00	32.05	15.16	38.00	53.16	37.00	16.16	48.21
		14	34.42	21.00	55.42	20.00	35.42	0.00	3.60	3.60	3.60	0.00	35.42	16.95	38.00	54.95	37.00	17.95	53.36
		15	31.05	21.00	52.05	20.00	32.05	0.00	3.30	3.30	3.30	0.00	32.05	15.79	38.00	53.79	37.00	16.79	48.84
		16	21.68	20.00	41.68	20.00	21.68	0.00	3.00	3.00	3.00	0.00	21.68	14.00	38.00	52.00	37.00	15.00	36.68
		17	16.21	20.00	36.21	20.00	16.21	0.00	2.50	2.50	2.50	0.00	16.21	12.42	38.00	50.42	37.00	13.42	29.63
		18	12.74	20.00	32.74	20.00	12.74	0.00	2.20	2.20	2.20	0.00	12.74	11.37	38.00	49.37	37.00	12.37	25.10
		19	10.46	21.00	31.46	20.00	11.46	0.00	2.00	2.00	2.00	0.00	11.46	10.33	38.00	48.33	37.00	11.33	22.79
		20	7.17	21.00	28.17	20.00	8.17	0.00	2.00	2.00	2.00	0.00	8.17	10.33	38.00	48.33	37.00	11.33	19.49
		21	6.42	21.00	27.42	20.00	7.42	0.00	1.90	1.90	1.90	0.00	7.42	8.86	38.00	46.86	37.00	9.86	17.28
		22	4.68	21.00	25.68	20.00	5.68	0.00	1.90	1.90	1.90	0.00	5.68	8.86	38.00	46.86	37.00	9.86	15.55
		23	4.68	21.00	25.68	20.00	5.68	0.00	1.90	1.90	1.90	0.00	5.68	7.49	38.00	45.49	37.00	8.49	14.18
		24	3.17	21.00	24.17	20.00	4.17	0.00	1.90	1.90	1.90	0.00	4.17	7.94	38.00	45.94	37.00	8.94	13.10
		25	1.88	21.00	22.88	20.00	2.88	0.00	1.60	1.60	1.60	0.00	2.88	5.40	38.00	43.40	37.00	6.40	9.28
		26	1.65	21.00	22.65	20.00	2.65	0.00	1.60	1.60	1.60	0.00	2.65	5.80	38.00	43.80	37.00	6.80	9.45
		27	1.04	20.00	21.04	20.00	1.04	0.00	1.40	1.40	1.40	0.00	1.04	2.93	38.00	40.93	37.00	3.93	4.97
		28	1.04	20.00	21.04	20.00	1.04	0.00	1.60	1.60	1.60	0.00	1.04	3.92	38.00	41.92	37.00	4.92	5.96
		29	1.04	22.00	23.04	20.00	3.04	0.00	1.40	1.40	1.40	0.00	3.04	3.92	38.00	41.92	37.00	4.92	7.96
		30	0.09	20.00	20.09	20.00	0.09	0.00	1.60	1.60	1.60	0.00	0.09	3.92	38.00	41.92	37.00	4.92	5.01
		31	0.09	20.00	20.09	20.00	0.09	0.00	1.40	1.40	1.40	0.00	0.09	1.53	38.00	39.53	37.00	2.53	2.62
Mon Total (cfsd)			248.27	634.00	882.27	620.00	262.27	0.00	63.10	63.10	63.10	0.00	262.27	275.93	1195.00	1470.93	1147.00	323.93	586.20
Mon Total (af)			492.44	1257.54	1749.98	1229.77	520.21	0.00	125.16	125.16	125.16	0.00	520.21	547.31	2370.28	2917.59	2275.07	642.52	1162.73
YTD Total (af)																			1162.73
1973	Nov	1	0.25	19.00	19.25	19.25	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.25	43.00	43.25	37.00	6.25	6.25
		2	0.25	19.00	19.25	19.25	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.25	41.00	41.25	37.00	4.25	4.25
		3	0.25	19.00	19.25	19.25	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.25	41.00	41.25	37.00	4.25	4.25
		4	0.25	19.00	19.25	19.25	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.25	42.00	42.25	37.00	5.25	5.25
		5	0.25	18.00	18.25	18.25	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.25	41.00	41.25	37.00	4.25	4.25
		6	0.25	18.00	18.25	18.25	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.25	40.00	40.25	37.00	3.25	3.25
		7	0.25	18.00	18.25	18.25	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.25	40.00	40.25	37.00	3.25	3.25
		8	0.25	18.00	18.25	18.25	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.25	40.00	40.25	37.00	3.25	3.25
		9	0.25	18.00	18.25	18.25	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.25	40.00	40.25	37.00	3.25	3.25
		10	0.25	18.00	18.25	18.25	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.25	40.00	40.25	37.00	3.25	3.25
		11	0.25	18.00	18.25	18.25	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.25	39.00	39.25	37.00	2.25	2.25
		12	0.25	18.00	18.25	18.25	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.25	39.00	39.25	37.00	2.25	2.25
		13	0.25	18.00	18.25	18.25	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.25	38.00	38.25	37.00	1.25	1.25
		14	0.25	19.00	19.25	19.25	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.25	39.00	39.25	37.00	2.25	2.25
		15	0.25	16.00	16.25	16.25	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.25	34.00	34.25	34.25	0.00	0.00
		16	0.25	15.00	15.25	15.25	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.25	34.00	34.25	34.25	0.00	0.00
		17	0.25	15.00	15.25	15.25	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.25	35.00	35.25	35.25	0.00	0.00
		18	0.25	15.00	15.25	15.25	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.25	35.00	35.25	35.25	0.00	0.00
		19	0.25	17.00	17.25	17.25	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.25	38.00	38.25	37.00	1.25	1.25
		20	0.25	17.00	17.25	17.25	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.25	37.00	37.25	37.00	0.25	0.25
		21	0.17	15.00	15.17	15.17	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.17	36.00	36.17	36.17	0.00	0.00
		22	0.17	16.00	16.17	16.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	36.00	36.17	36.17	0.00	0.00
		23	0.17	17.00	17.17	17.17	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	36.00	36.17	36.17	0.00	0.00
		24	0.17	15.00	15.17	15.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	33.00	33.17	33.17	0.00	0.00
		25	0.17	17.00	17.17	17.17	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.17	35.00	35.17	35.17	0.00	0.00
		26	0.17	16.00	16.17	16.17	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.17	34.00	34.17	34.17	0.00	0.00
		27	0.17	15.00	15.17	15.17	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.17	35.00	35.17	35.17	0.00	0.00
		28	0.17	17.00	17.17	17.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	34.00	34.17	34.17	0.00	0.00
		29	0.17	18.00	18.17	18.17	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.17	35.00	35.17	35.17	0.00	0.00
		30	0.17	19.00	19.17	19.17	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.17	36.00	36.17	36.17	0.00	0.00
Mon Total (cfsd)			6.65	517.00	523.65	523.65	0.00	0.00	50.60	50.60	50.60	0.00	0.00	6.65	1126.00	1132.65	1082.65	50.00	50.00
Mon Total (af)			13.19	1025.47	1038.66	1038.66	0.00	0.00	100.37	100.37	100.37	0.00	0.00	13.19	2233.42	2246.61	2147.44	99.18	99.18
YTD Total (af)																			1261.90
1973	Dec	1	0.17	19.00	19.17	15.00	4.17	0.00	2.10	2.10	2.10	0.00	4.17	0.17	36.00	36.17	36.17	0.00	4.17
		2	0.17	22.00	22.17	15.00	7.17	0.00	2.10	2.10	2.10	0.00	7.17	0.17	38.00	38.17	37.00	1.17	8.33
		3	0.17	18.00	18.17	15.00	3.17	0.00	2.10	2.10	2.10	0.00	3.17	0.17	39.00	39.17	37.00	2.17	5.33
		4	0.17	18.00	18.17	15.00	3.17	0.00	2.10	2.10	2.10	0.00	3.17	0.17	39.00	39.17	37.00	2.17	5.33
		5	0.17	17.00	17.17	15.00	2.17	0.00	2.00	2.00	2.00	0.00	2.17	0.17	36.00	36.17	36.17	0.00	2.17
		6	0.17	14.00	14.17	14.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		7	0.17	7.90	8.07	8.07	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		8	0.17	9.30	9.47	9.47	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		9	0.17	10.00	10.17	10.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	40.00	40.17	37.00	3.17	3.17
		10	0.17	11.00	11.17	11.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	40.00	40.17	37.00	3.17	3.17
		11	0.17	10.00	10.17	10.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		12	0.17	10.00	10.17	10.17	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		13	0.17	9.80	9.97	9.97	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		14	0.17	9.20	9.36	9.36	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		15	0.17	8.70	8.86	8.86	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	37.00	37.17	37.00	0.16	0.16
		16	0.17	9.60	9.77	9.77	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	44.00	44.17	37.00	7.17	7.17
		17	0.17	9.70	9.86	9.86	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	40.00	40.17	37.00	3.17	3.17
		18	0.17	9.60	9.77	9.77	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		19	0.17	8.60	8.77	8.77	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.17	37.00	37.17	37.00	0.16	0.16
		20	0.17	8.70	8.86	8.86	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	36.00	36.17	36.17	0.00	0.00
		21	0.17	9.40	9.56	9.56	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	41.00	41.17	37.00	4.17	4.17
		22	0.17	10.00	10.17	10.17	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	41.00	41.17	37.00	4.17	4.17
		23	0.17	9.80	9.97	9.97	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	40.00	40.17	37.00	3.17	3.17
		24	0.17	10.00	10.17	10.17	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	40.00	40.17	37.00	3.17	3.17
		25	0.17	10.00	10.17	10.17	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.17	40.00	40.17	37.00	3.17	3.17
		26	0.17	10.00	10.17	10.17	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	38.00	38.17	37.00	1.17	1.17
		27	0.17	9.70	9.86	9.86	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.17	39.00	39.17	37.00	2.17	2.17
		28	0.17	10.00	10.17	10.17	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.17	38.00	38.17	37.00	1.17	1.17
		29	0.17	9.90	10.06	10.06	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.17	38.00	38.17	37.00	1.17	1.17
		30	0.17	9.70	9.86	9.86	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	37.00	37.17	37.00	0.16	0.16
		31	0.17	8.80	8.97	8.97	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.17	44.00	44.17	37.00	7.17	7.17
Mon Total (cfsd)			5.12	347.40	352.52	332.69	19.83	0.00	57.40	57.40	57.40	0.00	19.83	5.12	1210.00	1215.12	1144.50	70.62	90.44
Mon Total (af)			10.15	689.07	699.21	659.69	39.32	0.00	113.85	113.85	113.85	0.00	39.32	10.15	2400.04	2410.18	2270.11	140.07	179.40
YTD Total (af)																			1441.30
1974	Jan	1	0.00	10.00	10.00	10.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		3	0.00	10.00	10.00	10.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		4	0.00	10.00	10.00	10.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		5	0.00	11.00	11.00	11.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		6	0.00	11.00	11.00	11.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		7	0.00	11.00	11.00	11.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		8	0.00	11.00	11.00	11.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		12	0.00	12.00	12.00	12.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	37.00	37.00	30.00	7.00	7.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		18	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		22	0.00	11.00	11.00	11.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		24	0.00	11.00	11.00	11.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		26	0.00	11.00	11.00	11.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	37.00	37.00	30.00	7.00	7.00
		27	0.00	11.00	11.00	11.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		28	0.00	11.00	11.00	11.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		29	0.00	11.00	11.00	11.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		30	0.00	11.00	11.00	11.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		31	0.00	11.00	11.00	11.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
Mon Total (cfsd)			0.00	360.00	360.00	360.00	0.00	0.00	59.80	59.80	59.80	0.00	0.00	0.00	1046.00	1046.00	929.00	117.00	117.00
Mon Total (af)			0.00	714.06	714.06	714.06	0.00	0.00	118.61	118.61	118.61	0.00	0.00	0.00	2074.74	2074.74	1842.67	232.07	232.07
YTD Total (af)																			1673.37

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1974	Feb	1	0.00	11.00	11.00	11.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	38.00	38.00	34.00	4.00	4.00
		2	0.00	11.00	11.00	11.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	39.00	39.00	34.00	5.00	5.00
		3	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		4	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		5	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		6	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.00	12.00	12.00	12.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		12	0.00	13.00	13.00	13.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		13	0.00	13.00	13.00	13.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	40.00	40.00	34.00	6.00	6.00
		14	0.00	13.00	13.00	13.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		15	0.00	13.00	13.00	13.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	38.00	38.00	34.00	4.00	4.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	34.00	2.00	2.00
		20	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	36.00	36.00	34.00	2.00	4.00
		21	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	42.00	42.00	34.00	8.00	9.00
		24	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	43.00	43.00	34.00	9.00	9.00
		25	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	51.00	51.00	34.00	17.00	18.00
		26	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	50.00	50.00	34.00	16.00	18.00
		27	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	43.00	43.00	34.00	9.00	11.00
		28	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	39.00	39.00	34.00	5.00	7.00
Mon Total (cfsd)			0.00	381.00	381.00	369.00	12.00	0.00	43.60	43.60	43.60	0.00	12.00	0.00	1037.00	1037.00	929.00	108.00	120.00
Mon Total (af)			0.00	755.71	755.71	731.91	23.80	0.00	86.48	86.48	86.48	0.00	23.80	0.00	2056.89	2056.89	1842.67	214.22	238.02
YTD Total (af)																			1911.39
1974	Mar	1	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		2	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		3	0.00	20.00	20.00	20.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		4	0.00	20.00	20.00	20.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		5	0.16	18.00	18.16	18.16	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		6	0.16	17.00	17.16	17.16	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		7	0.16	20.00	20.16	20.00	0.16	0.00	2.20	2.20	2.20	0.00	0.16	0.00	41.00	41.00	37.00	4.00	4.16
		8	0.16	19.00	19.16	19.16	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		9	0.16	16.00	16.16	16.16	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		10	0.16	18.00	18.16	18.16	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		11	0.16	16.00	16.16	16.16	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.46	38.00	38.46	37.00	1.46	1.46
		12	1.11	18.00	19.11	19.11	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		13	0.16	23.00	23.16	20.00	3.16	0.00	2.50	2.50	2.50	0.00	3.16	0.46	38.00	38.46	37.00	1.46	4.62
		14	0.16	27.00	27.16	20.00	7.16	0.00	2.90	2.90	2.90	0.00	7.16	2.65	38.00	40.65	37.00	3.65	10.81
		15	3.39	25.00	28.39	20.00	8.39	0.00	3.20	3.20	3.20	0.00	6.39	78.67	38.00	116.67	37.00	79.67	88.06
		16	25.14	22.00	47.14	20.00	27.14	0.00	4.30	4.30	4.00	0.30	27.44	12.67	38.00	50.67	37.00	13.67	41.11
		17	48.19	22.00	70.19	20.00	50.19	0.00	6.10	6.10	4.00	2.10	52.29	21.14	38.00	59.14	37.00	22.14	74.44
		18	59.62	22.00	81.62	20.00	61.62	0.00	8.00	8.00	4.00	4.00	65.62	31.14	38.00	69.14	37.00	32.14	97.77
		19	44.57	22.00	66.57	20.00	46.57	0.00	7.00	7.00	4.00	3.00	49.57	31.14	39.00	70.14	37.00	33.14	82.72
		20	34.29	22.00	56.29	20.00	36.29	1.14	4.90	6.04	4.00	2.04	38.33	27.62	39.00	66.62	37.00	29.62	67.95
		21	34.29	22.00	56.29	20.00	36.29	1.71	3.00	4.71	4.00	0.71	37.00	27.62	39.00	66.62	37.00	29.62	66.62
		22	34.29	22.00	56.29	20.00	36.29	1.71	2.50	4.21	4.00	0.21	36.50	27.62	39.00	66.62	37.00	29.62	66.12
		23	33.05	23.00	56.05	20.00	36.05	4.29	0.30	4.59	4.00	0.59	36.64	27.62	39.00	66.62	37.00	29.62	66.26
		24	31.14	23.00	54.14	20.00	34.14	4.29	0.40	4.69	4.00	0.69	34.83	27.62	39.00	66.62	37.00	29.62	64.45
		25	37.62	22.00	59.62	20.00	39.62	2.46	2.80	5.28	4.00	1.28	40.90	34.76	39.00	73.76	37.00	36.76	77.66
		26	48.19	22.00	70.19	20.00	50.19	2.86	4.60	7.46	4.00	3.46	53.65	42.48	39.00	81.48	37.00	44.48	98.13
		27	59.62	21.00	80.62	20.00	60.62	2.86	6.10	8.96	4.00	4.96	65.58	50.76	39.00	89.76	37.00	52.76	118.34
		28	72.00	21.00	93.00	20.00	73.00	2.86	7.00	9.86	4.00	5.86	78.86	55.05	39.00	94.05	37.00	57.05	135.91
		29	72.00	21.00	93.00	20.00	73.00	3.14	8.00	11.14	4.00	7.14	80.15	73.72	40.00	113.72	37.00	76.72	156.86
		30	89.72	21.00	110.72	20.00	90.72	3.71	9.70	13.41	4.00	9.41	100.13	68.86	39.00	107.86	37.00	70.86	170.99
		31	94.48	21.00	115.48	20.00	95.48	3.71	9.40	13.11	4.00	9.11	104.60	83.81	40.00	123.81	37.00	86.81	191.41
Mon Total (cfsd)			824.19	647.00	1471.19	603.09	868.11	34.76	116.80	151.56	96.70	54.86	922.97	725.88	1200.00	1925.88	1144.00	781.88	1704.85
Mon Total (af)			1634.79	1283.32	2918.11	1196.22	1721.89	68.95	231.67	300.63	191.80	108.82	1830.71	1439.79	2380.20	3819.99	2269.12	1550.87	3381.58
YTD Total (af)																			5292.97
1974	Apr	1	63.14	21.00	84.14	20.00	64.14	4.54	5.70	10.24	4.00	6.24	70.38	58.30	39.00	97.30	37.00	60.30	130.67
		2	54.87	21.00	75.87	20.00	55.87	4.74	4.90	9.64	4.00	5.64	61.51	58.30	40.00	98.30	37.00	61.30	122.80
		3	39.84	21.00	60.84	20.00	40.84	3.53	3.60	7.13	4.00	3.13	43.97	44.98	39.00	83.98	37.00	46.98	90.95
		4	29.75	21.00	50.75	20.00	30.75	1.21	4.80	6.01	4.00	2.01	32.76	32.98	39.00	71.98	37.00	34.98	67.74
		5	23.70	21.00	44.70	20.00	24.70	2.62	3.10	5.72	4.00	1.72	26.42	29.25	39.00	68.25	37.00	31.25	57.67
		6	27.84	21.00	48.84	20.00	28.84	2.62	4.60	7.22	4.00	3.22	32.06	40.75	39.00	79.75	37.00	42.75	74.81
		7	27.84	20.00	47.84	20.00	27.84	2.62	4.60	7.22	4.00	3.22	31.06	36.81	40.00	76.81	37.00	39.81	70.87
		8	29.75	21.00	50.75	20.00	30.75	2.62	4.60	7.22	4.00	3.22	33.98	36.81	39.00	75.81	37.00	38.81	72.79
		9	43.47	21.00	64.47	20.00	44.47	3.53	4.60	8.13	4.00	4.13	48.60	44.98	40.00	84.98	37.00	47.98	96.58
		10	39.84	20.00	59.84	20.00	39.84	4.54	4.60	9.14	4.00	5.14	44.98	49.22	39.00	88.22	37.00	51.22	96.20
		11	29.75	20.00	49.75	20.00	29.75	1.82	4.80	6.62	4.00	2.62	32.37	36.81	39.00	75.81	37.00	38.81	71.18
		12	26.63	20.00	46.63	20.00	26.63	1.82	4.80	6.62	4.00	2.62	29.24	32.98	39.00	71.98	37.00	34.98	64.22
		13	20.78	20.00	40.78	20.00	20.78	2.62	2.90	5.52	4.00	1.52	22.30	27.13	39.00	66.13	37.00	29.13	51.43
		14	18.15	20.00	38.15	20.00	18.15	5.65	0.00	5.65	4.00	1.65	19.80	25.72	39.00	64.72	37.00	27.72	47.52
		15	20.78	21.00	41.78	20.00	21.78	3.53	2.40	5.93	4.00	1.93	23.71	29.25	39.00	68.25	37.00	31.25	54.96
		16	32.98	21.00	53.98	20.00	33.98	3.53	4.40	7.93	4.00	3.93	37.91	32.98	39.00	71.98	37.00	34.98	72.89
		17	54.87	21.00	75.87	20.00	55.87	6.76	4.80	11.56	4.00	7.56	63.42	49.22	39.00	88.22	37.00	51.22	114.64
		18	95.01	20.00	115.01	20.00	95.01	12.10	4.80	16.90	4.00	12.90	107.91	72.92	39.00	111.92	37.00	74.92	182.83
		19	85.43	20.00	105.43	20.00	85.43	14.12	4.60	18.72	4.00	14.72	100.15	36.81	39.00	75.81	37.00	38.81	138.96
		20	59.00	20.00	79.00	20.00	59.00	8.77	4.60	13.37	4.00	9.37	68.38	58.30	39.00	97.30	37.00	60.30	128.67
		21	51.03	20.00	71.03	20.00	51.03	6.76	4.60	11.36	4.00	7.36	58.39	173.47	39.00	212.47	37.00	175.47	233.87
		22	59.00	20.00	79.00	20.00	59.00	7.97	4.60	12.57	4.00	8.57	67.57	58.30	39.00	97.30	37.00	60.30	127.87
		23	85.43	20.00	105.43	20.00	85.43	11.09	4.60	15.69	4.00	11.69	97.12	72.92	39.00	111.92	37.00	74.92	172.04
		24	100.05	20.00	120.05	20.00	100.05	14.12	4.60	18.72	4.00	14.72	114.77	88.75	39.00	127.75	37.00	90.75	205.53
		25	121.03	20.00	141.03	20.00	121.03	17.15	4.60	21.75	4.00	17.75	138.77	105.90	39.00	144.90	37.00	107.90	246.68
		26	197.68	20.00	217.68	20.00	197.68	23.20	4.60	27.80	4.00	23.80	221.48	136.16	39.00	175.16	37.00	138.16	359.64
		27	178.52	20.00	198.52	20.00	178.52	25.21	4.60	29.81	4.00	25.81	204.33	149.27	39.00	188.27	37.00	151.27	355.60
		28	154.31	20.00	174.31	20.00	154.31	5.65	17.00	22.65	4.00	18.65	172.96	130.11	39.00	169.11	37.00	132.11	305.07
		29	148.26	20.00	168.26	20.00	148.26	7.97	17.00	24.97	4.00	20.97	169.23	136.16	38.00	174.16	37.00	137.16	306.39
		30	132.12	21.00	153.12	20.00	133.12	20.17	4.30	24.47	4.00	20.47	153.59	124.05	38.00	162.05	37.00	125.05	278.65
Mon Total (cfsd)			2050.64	612.00	2662.64	600.00	2062.64	232.58	153.70	386.28	120.00	266.28	2329.11	2009.59	1171.00	3180.59	1110.00	2070.59	4399.70
Mon Total (af)			4067.83	1213.90	5281.74	1190.10	4091.64	461.32	304.86	766.18	238.02	528.16	4619.80	3986.01	2322.68	6308.69	2201.69	4107.01	8726.80
YTD Total (af)																			14019.77
1974	May	1	152.31	34.00	186.31	40.00	146.31	12.87	7.30	20.17	20.17	0.00	146.31	83.24	73.00	156.24	88.00	68.24	214.55
		2	176.98	42.00	218.98	40.00	178.98	14.16	9.90	24.06	24.06	0.00	178.98	100.18	87.00	187.18	88.00	99.18	278.17
		3	217.74	42.00	259.74	40.00	219.74	15.12	10.00	25.12	25.12	0.00	219.74	131.93	89.00	220.93	88.00	132.93	352.68
		4	224.18	41.00	265.18	40.00	225.18	16.73	9.90	26.63	26.63	0.00	225.18	144.81	90.00	234.81	88.00	146.81	371.99
		5	210.24	42.00	252.24	40.00	212.24	16.20	9.70	25.90	25.90	0.00	212.24	152.31	89.00	241.31	88.00	153.31	365.55
		6	176.98	42.00	218.98	40.00	178.98	11.69	9.90	21.59	21.59	0.00	178.98	125.50	89.00	214.50	88.00	126.50	305.48
		7	183.42	42.00	225.42	40.00	185.42	11.69	9.90	21.59	21.59	0.00	185.42	119.06	90.00	209.06	88.00	121.06	306.48
		8	253.14	42.00	295.14	40.00	255.14	12.87	10.00	22.87	22.87	0.00	255.14	158.75	90.00	248.75	88.00	160.75	415.89
		9	314.28	41.00	355.28	40.00	315.28	15.45	10.00	25.45	25.45	0.00	315.28	72.19	196.00	268.19	88.00	180.19	495.47
		10	330.37	44.00	374.37	40.00	334.37	16.73	9.90	26.63	26.63	0.00	334.37	0.00	280.00	280.00	88.00	192.00	526.37
		11	338.95	42.00	380.95	40.00	340.95	16.73	9.90	26.63	26.63	0.00	340.95	0.00	300.00	300.00	88.00	212.00	552.95
		12	322.86	42.00	364.86	40.00	324.86	14.16	9.90	24.06	24.06	0.00	324.86	119.06	197.00	316.06	88.00	228.06	552.92
		13	95.89	187.00	282.89	40.00	242.89	11.69	9.90	21.59	21.59	0.00	242.89	234.91	89.00	323.91	88.00	235.91	478.80
		14	0.42	322.00	322.42	40.00	282.42	6.38	13.00	19.38	19.38	0.00	282.42	180.20	89.00	269.20	88.00	181.20	463.62
		15	116.92	141.00	257.92	40.00	217.92	4.57	9.70	14.27	14.27	0.00	217.92	202.73	89.00	291.73	88.00	203.73	421.64
		16	275.67	42.00	317.67	40.00	277.67	3.74	15.00	18.74	18.74	0.00	277.67	227.40	90.00	317.40	88.00	229.40	507.06
		17	253.14	42.00	295.14	40.00	255.14	1.05	17.00	18.05	18.05	0.00	255.14	219.82	89.00	307.82	88.00	219.82	474.96
		18	210.24	56.00	266.24	40.00	226.24	0.00	17.00	17.00	17.00	0.00	226.24	195.22	89.00	284.22	88.00	196.22	422.46
		19	213.45	59.00	272.45	40.00	232.45	0.00	17.00	17.00	17.00	0.00	232.45	211.31	89.00	300.31	88.00	212.31	444.76
		20	164.11	42.00	206.11	40.00	166.11	0.00	14.00	14.00	14.00	0.00	166.11	152.31	89.00	241.31	88.00	153.31	319.43
		21	140.51	42.00	182.51	40.00	142.51	0.00	13.00	13.00	13.00	0.00	142.51	125.50	89.00	214.50	88.00	126.50	269.01
		22	140.51	42.00	182.51	40.00	142.51	0.00	12.00	12.00	12.00	0.00	142.51	119.06	89.00	208.06	88.00	120.06	262.58
		23	145.88	42.00	187.88	40.00	147.88	0.00	12.00	12.00	12.00	0.00	147.88	119.06	88.00	207.06	88.00	119.06	266.94
		24	145.88	42.00	187.88	40.00	147.88	0.00	12.00	12.00	12.00	0.00	147.88	125.50	89.00	214.50	88.00	126.50	274.38
		25	140.51	42.00	182.51	40.00	142.51	0.00	12.00	12.00	12.00	0.00	142.51	112.63	89.00	201.63	88.00	113.63	256.14
		26	176.98	42.00	218.98	40.00	178.98	0.00	12.00	12.00	12.00	0.00	178.98	180.20	90.00	270.20	88.00	182.20	361.19
		27	203.80	42.00	245.80	40.00	205.80	0.00	13.00	13.00	13.00	0.00	205.80	218.82	89.00	307.82	88.00	219.82	425.62
		28	231.69	42.00	273.69	40.00	233.69	0.00	13.00	13.00	13.00	0.00	233.69	252.07	89.00	341.07	88.00	253.07	486.76
		29	217.74	42.00	259.74	40.00	219.74	0.00	13.00	13.00	13.00	0.00	219.74	268.16	89.00	357.16	88.00	269.16	488.90
		30	203.80	42.00	245.80	40.00	205.80	0.00	12.00	12.00	12.00	0.00	205.80	227.40	88.00	315.40	88.00	227.40	433.20
		31	176.98	42.00	218.98	40.00	178.98	0.00	11.00	11.00	11.00	0.00	178.98	195.22	89.00	284.22	88.00	196.22	375.20
Mon Total (cfsd)			6155.61	1849.00	8004.61	1240.00	6764.61	201.85	363.90	565.75	565.75	0.00	6764.61	4773.54	3361.00	8134.54	2728.00	5406.54	12171.15
Mon Total (af)			12209.66	3667.49	15877.15	2459.54	13417.61	400.37	721.80	1122.16	1122.16	0.00	13417.61	9468.31	6666.54	16134.86	5410.99	10723.87	24141.48
YTD Total (af)																			38161.25

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1974	Jun	1	144.89	42.00	186.89	20.00	166.89	0.00	10.00	10.00	10.00	0.00	166.89	15.77	88.00	103.77	55.00	48.77	215.66
		2	133.17	42.00	175.17	20.00	155.17	0.00	9.40	9.40	9.40	0.00	155.17	137.43	89.00	226.43	55.00	171.43	326.60
		3	127.84	30.00	157.84	20.00	137.84	0.00	8.80	8.80	8.80	0.00	137.84	137.43	70.00	207.43	55.00	152.43	290.28
		4	144.89	21.00	165.89	20.00	145.89	0.00	8.00	8.00	8.00	0.00	145.89	143.83	59.00	202.83	55.00	147.83	293.72
		5	139.56	20.00	159.56	20.00	139.56	0.00	7.60	7.60	7.60	0.00	139.56	131.04	59.00	190.04	55.00	135.04	274.60
		6	127.84	20.00	147.84	20.00	127.84	0.00	7.20	7.20	7.20	0.00	127.84	111.86	59.00	170.86	55.00	115.86	243.71
		7	110.80	21.00	131.80	20.00	111.80	0.00	7.00	7.00	7.00	0.00	111.80	93.75	59.00	152.75	55.00	97.75	209.55
		8	85.34	21.00	106.34	20.00	86.34	0.00	7.40	7.40	7.40	0.00	86.34	82.46	59.00	141.46	55.00	86.46	172.80
		9	80.54	21.00	101.54	20.00	81.54	0.00	6.40	6.40	6.40	0.00	81.54	59.66	59.00	118.66	55.00	63.66	145.20
		10	95.24	21.00	116.24	20.00	96.24	0.00	5.80	5.80	5.80	0.00	96.24	71.70	59.00	130.70	55.00	75.70	171.94
		11	105.69	20.00	125.69	20.00	105.69	0.00	5.30	5.30	5.30	0.00	105.69	99.51	59.00	158.51	55.00	103.51	209.19
		12	110.80	21.00	131.80	20.00	111.80	0.00	5.10	5.10	5.10	0.00	111.80	105.47	59.00	164.47	55.00	109.47	221.27
		13	100.36	22.00	122.36	20.00	102.36	0.00	4.60	4.60	4.60	0.00	102.36	93.75	59.00	152.75	55.00	97.75	200.11
		14	90.24	23.00	113.24	20.00	93.24	0.00	4.30	4.30	4.30	0.00	93.24	93.75	59.00	152.75	55.00	97.75	190.99
		15	95.24	23.00	118.24	20.00	98.24	0.00	4.10	4.10	4.10	0.00	98.24	88.00	59.00	147.00	55.00	92.00	190.24
		16	90.24	23.00	113.24	20.00	93.24	0.00	3.90	3.90	3.90	0.00	93.24	82.46	59.00	141.46	55.00	86.46	179.70
		17	90.24	23.00	113.24	20.00	93.24	0.00	3.50	3.50	3.50	0.00	93.24	88.00	59.00	147.00	55.00	92.00	185.24
		18	85.34	23.00	108.34	20.00	88.34	0.00	3.50	3.50	3.50	0.00	88.34	77.03	59.00	136.03	55.00	81.03	169.36
		19	80.54	23.00	103.54	20.00	83.54	0.00	3.20	3.20	3.20	0.00	83.54	51.99	59.00	110.99	55.00	55.99	139.53
		20	71.17	22.00	93.17	20.00	73.17	0.00	3.00	3.00	3.00	0.00	73.17	34.84	59.00	93.84	55.00	38.84	112.00
		21	62.32	23.00	85.32	20.00	65.32	0.00	2.90	2.90	2.90	0.00	65.32	38.89	59.00	97.89	55.00	42.89	108.21
		22	53.91	23.00	76.91	20.00	56.91	0.00	2.60	2.60	2.60	0.00	56.91	34.84	59.00	93.84	55.00	38.84	95.75
		23	45.92	23.00	68.92	20.00	48.92	0.00	2.40	2.40	2.40	0.00	48.92	38.89	59.00	97.89	55.00	42.89	91.80
		24	45.92	22.00	67.92	20.00	47.92	0.00	2.20	2.20	2.20	0.00	47.92	38.03	59.00	97.03	55.00	42.03	89.95
		25	38.35	22.00	60.35	20.00	40.35	0.00	2.20	2.20	2.20	0.00	40.35	30.90	59.00	89.90	55.00	34.90	75.25
		26	38.35	22.00	60.35	20.00	40.35	0.00	2.10	2.10	2.10	0.00	40.35	15.98	59.00	74.98	55.00	19.98	60.33
		27	31.43	22.00	53.43	20.00	33.43	0.00	2.00	2.00	2.00	0.00	33.43	14.17	59.00	73.17	55.00	18.17	51.60
		28	28.13	22.00	50.13	20.00	30.13	0.00	1.90	1.90	1.90	0.00	30.13	8.97	59.00	67.97	55.00	12.97	43.10
		29	25.04	20.00	45.04	20.00	25.04	0.00	1.90	1.90	1.90	0.00	25.04	4.69	58.00	62.69	55.00	7.69	32.72
		30	25.04	20.00	45.04	20.00	25.04	0.00	1.70	1.70	1.70	0.00	25.04	1.54	58.00	59.54	55.00	4.54	29.58
Mon Total (cfsd)			2504.37	701.00	3205.37	600.00	2605.37	0.00	140.00	140.00	140.00	0.00	2605.37	2026.63	1838.00	3864.63	1650.00	2214.63	4820.00
Mon Total (af)			4967.42	1390.43	6357.86	1190.10	5167.76	0.00	277.69	277.69	277.69	0.00	5167.76	4019.82	3645.67	7665.49	3272.78	4392.71	9560.47
YTD Total (af)																			47721.72
1974	Jul	1	8.62	21.00	29.62	20.00	9.62	0.00	2.00	2.00	2.00	0.00	9.62	0.00	59.00	59.00	55.00	4.00	13.62
		2	6.44	22.00	28.44	20.00	8.44	0.00	2.00	2.00	2.00	0.00	8.44	5.57	61.00	66.57	55.00	11.57	20.01
		3	13.67	22.00	35.67	20.00	15.67	0.00	1.90	1.90	1.90	0.00	15.67	5.57	56.00	61.57	55.00	6.57	22.24
		4	11.04	22.00	33.04	20.00	13.04	0.00	1.90	1.90	1.90	0.00	13.04	0.00	57.00	57.00	55.00	2.00	15.04
		5	8.62	22.00	30.62	20.00	10.62	0.00	1.70	1.70	1.70	0.00	10.62	0.00	58.00	58.00	55.00	3.00	13.62
		6	11.04	22.00	33.04	20.00	13.04	0.00	2.00	2.00	2.00	0.00	13.04	0.00	59.00	59.00	55.00	4.00	17.04
		7	6.44	22.00	28.44	20.00	8.44	0.00	1.70	1.70	1.70	0.00	8.44	0.00	56.00	56.00	55.00	1.00	9.44
		8	6.44	22.00	28.44	20.00	8.44	0.00	1.70	1.70	1.70	0.00	8.44	0.00	51.00	51.00	51.00	0.00	8.44
		9	3.47	21.00	24.47	20.00	4.47	0.00	1.70	1.70	1.70	0.00	4.47	0.00	38.00	38.00	38.00	0.00	4.47
		10	1.48	22.00	23.48	20.00	3.48	0.00	1.60	1.60	1.60	0.00	3.48	0.00	37.00	37.00	37.00	0.00	3.48
		11	0.66	21.00	21.66	20.00	1.66	0.00	1.60	1.60	1.60	0.00	1.66	0.00	39.00	39.00	39.00	0.00	1.66
		12	0.84	18.00	18.84	18.84	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		13	0.84	20.00	20.84	20.00	0.84	0.00	1.50	1.50	1.50	0.00	0.84	0.00	40.00	40.00	40.00	0.00	0.84
		14	0.84	29.00	29.84	20.00	9.84	0.00	2.00	2.00	2.00	0.00	9.84	0.00	46.00	46.00	46.00	0.00	9.84
		15	19.50	38.00	57.50	20.00	37.50	0.00	2.60	2.60	2.60	0.00	37.50	0.00	65.00	65.00	55.00	10.00	47.50
		16	37.34	22.00	59.34	20.00	39.34	0.00	2.60	2.60	2.60	0.00	39.34	0.00	59.00	59.00	55.00	4.00	43.34
		17	26.08	22.00	48.08	20.00	28.08	0.00	3.00	3.00	3.00	0.00	28.08	0.00	62.00	62.00	55.00	7.00	35.08
		18	79.25	31.00	110.25	20.00	90.25	0.00	5.40	5.40	5.40	0.00	90.25	0.00	100.00	100.00	55.00	45.00	135.25
		19	113.17	22.00	135.17	20.00	115.17	0.00	6.30	6.30	6.30	0.00	115.17	0.00	82.00	82.00	55.00	27.00	142.17
		20	84.56	21.00	105.56	20.00	85.56	0.00	4.10	4.10	4.10	0.00	85.56	0.00	78.00	78.00	55.00	23.00	108.56
		21	64.06	21.00	85.06	20.00	65.06	0.00	3.50	3.50	3.50	0.00	65.06	0.00	109.00	109.00	55.00	54.00	119.06
		22	45.57	22.00	67.57	20.00	47.57	0.00	2.10	2.10	2.10	0.00	47.57	10.66	80.00	90.66	55.00	35.66	83.23
		23	33.42	22.00	55.42	20.00	35.42	0.00	2.20	2.20	2.20	0.00	35.42	5.57	59.00	64.57	55.00	9.57	44.99
		24	37.34	22.00	59.34	20.00	39.34	0.00	5.20	5.20	5.20	0.00	39.34	16.84	59.00	75.84	55.00	20.84	60.18
		25	24.05	22.00	46.05	20.00	26.05	0.00	2.80	2.80	2.80	0.00	26.05	5.57	59.00	64.57	55.00	9.57	35.62
		26	16.46	22.00	38.46	20.00	18.46	0.00	2.10	2.10	2.10	0.00	18.46	1.84	59.00	60.84	55.00	5.84	24.29
		27	11.04	22.00	33.04	20.00	13.04	0.00	2.00	2.00	2.00	0.00	13.04	0.00	59.00	59.00	55.00	4.00	17.04
		28	41.40	21.00	62.40	20.00	42.40	0.00	2.00	2.00	2.00	0.00	42.40	0.00	57.00	57.00	55.00	2.00	44.40
		29	33.42	21.00	54.42	20.00	34.42	0.00	1.70	1.70	1.70	0.00	34.42	0.00	58.00	58.00	55.00	3.00	37.42
		30	19.50	21.00	40.50	20.00	20.50	0.00	1.60	1.60	1.60	0.00	20.50	1.84	63.00	64.84	55.00	9.84	30.33
		31	37.34	21.00	58.34	20.00	38.34	0.00	1.70	1.70	1.70	0.00	38.34	1.84	56.00	57.84	55.00	2.84	41.18
Mon Total (cfsd)			803.94	699.00	1502.94	618.84	884.10	0.00	75.60	75.60	75.60	0.00	884.10	55.28	1860.00	1915.28	1610.00	305.28	1189.38
Mon Total (af)			1594.61	1386.47	2981.08	1227.46	1753.62	0.00	149.95	149.95	149.95	0.00	1753.62	109.65	3689.31	3798.96	3193.44	605.53	2359.14
YTD Total (af)																			50080.87
1974	Aug	1	82.56	21.00	103.56	20.00	83.56	0.02	2.00	2.02	2.02	0.00	83.56	0.00	52.00	52.00	52.00	0.00	83.56
		2	82.56	21.00	103.56	20.00	83.56	0.00	2.60	2.60	2.60	0.00	83.56	0.00	67.00	67.00	55.00	12.00	95.56
		3	170.08	20.00	190.08	20.00	170.08	0.00	6.90	6.90	6.90	0.00	170.08	59.58	85.00	144.58	55.00	89.58	259.66
		4	128.85	17.00	145.85	20.00	125.85	0.00	5.80	5.80	5.80	0.00	125.85	60.51	57.00	117.51	55.00	62.51	188.35
		5	77.93	20.00	97.93	20.00	77.93	0.00	2.80	2.80	2.80	0.00	77.93	50.30	58.00	108.30	55.00	53.30	131.23
		6	48.24	24.00	72.24	20.00	52.24	0.02	2.20	2.22	2.22	0.00	52.24	29.89	59.00	88.89	55.00	33.89	86.13
		7	37.11	25.00	62.11	20.00	42.11	0.00	2.10	2.10	2.10	0.00	42.11	13.71	59.00	72.71	55.00	17.71	59.82
		8	40.72	25.00	65.72	20.00	45.72	0.00	3.20	3.20	3.20	0.00	45.72	13.71	60.00	73.71	55.00	18.71	64.42
		9	33.71	25.00	58.71	20.00	38.71	0.00	3.30	3.30	3.30	0.00	38.71	13.71	60.00	73.71	55.00	18.71	57.42
		10	33.71	24.00	57.71	20.00	37.71	0.00	2.90	2.90	2.90	0.00	37.71	16.60	60.00	76.60	55.00	21.60	59.30
		11	21.23	24.00	45.23	20.00	25.23	0.00	2.20	2.20	2.20	0.00	25.23	4.54	60.00	64.54	55.00	9.54	34.77
		12	18.55	23.00	41.55	20.00	21.55	0.00	1.70	1.70	1.70	0.00	21.55	0.85	58.00	58.85	55.00	3.85	25.40
		13	14.43	23.00	37.43	20.00	17.43	0.02	1.60	1.62	1.62	0.00	17.43	0.22	51.00	51.22	51.22	0.00	17.43
		14	11.13	22.00	33.13	20.00	13.13	0.00	1.50	1.50	1.50	0.00	13.13	0.00	49.00	49.00	49.00	0.00	13.13
		15	8.99	21.00	29.99	20.00	9.99	0.00	1.40	1.40	1.40	0.00	9.99	0.04	44.00	44.04	44.04	0.00	9.99
		16	7.02	22.00	29.02	20.00	9.02	0.00	1.30	1.30	1.30	0.00	9.02	0.04	42.00	42.04	42.04	0.00	9.02
		17	5.25	22.00	27.25	20.00	7.25	0.00	1.20	1.20	1.20	0.00	7.25	0.00	42.00	42.00	42.00	0.00	7.25
		18	3.67	22.00	25.67	20.00	5.67	0.00	1.10	1.10	1.10	0.00	5.67	0.00	40.00	40.00	40.00	0.00	5.67
		19	2.32	22.00	24.32	20.00	4.32	0.00	1.30	1.30	1.30	0.00	4.32	0.00	42.00	42.00	42.00	0.00	4.32
		20	4.59	21.00	25.59	20.00	5.59	0.02	1.60	1.62	1.62	0.00	5.59	0.00	44.00	44.00	44.00	0.00	5.59
		21	2.32	20.00	22.32	20.00	2.32	0.00	1.30	1.30	1.30	0.00	2.32	0.00	42.00	42.00	42.00	0.00	2.32
		22	0.54	20.00	20.54	20.00	0.54	0.00	1.10	1.10	1.10	0.00	0.54	0.04	37.00	37.04	37.04	0.00	0.54
		23	0.54	17.00	17.54	17.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		24	0.54	19.00	19.54	19.54	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		25	0.54	18.00	18.54	18.54	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		26	0.54	17.00	17.54	17.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		27	0.54	16.00	16.54	16.54	0.00	0.02	1.10	1.12	1.12	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		28	0.54	24.00	24.54	20.00	4.54	0.00	1.20	1.20	1.20	0.00	4.54	0.04	33.00	33.04	33.04	0.00	4.54
		29	0.54	24.00	24.54	20.00	4.54	0.00	1.40	1.40	1.40	0.00	4.54	0.04	35.00	35.04	35.04	0.00	4.54
		30	0.54	20.00	20.54	20.00	0.54	0.00	1.40	1.40	1.40	0.00	0.54	0.00	33.00	33.00	33.00	0.00	0.54
		31	0.54	19.00	19.54	19.54	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
Mon Total (cfsd)			840.31	658.00	1498.31	609.22	889.10	0.10	62.40	62.50	62.50	0.00	889.10	263.80	1461.00	1724.80	1383.42	341.38	1230.48
Mon Total (af)			1666.76	1305.14	2971.90	1208.38	1763.52	0.20	123.77	123.97	123.97	0.00	1763.52	523.26	2897.89	3421.15	2744.02	677.13	2440.65
YTD Total (af)																			52521.52
1974	Sep	1	0.47	18.00	18.47	18.47	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		2	0.47	17.00	17.47	17.47	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.47	17.00	17.47	17.47	0.00	0.01	0.98	0.99	0.99	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		4	0.47	15.00	15.47	15.47	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		5	0.47	14.00	14.47	14.47	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.04	28.00	28.04	28.04	0.00	0.00
		6	0.47	14.00	14.47	14.47	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		7	0.47	13.00	13.47	13.47	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		8	0.47	12.00	12.47	12.47	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		9	0.47	12.00	12.47	12.47	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		10	0.47	12.00	12.47	12.47	0.00	0.01	0.98	0.99	0.99	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		11	0.47	11.00	11.47	11.47	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		12	0.47	11.00	11.47	11.47	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.04	30.00	30.04	30.04	0.00	0.00
		13	0.47	9.90	10.37	10.37	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.47	13.00	13.47	13.47	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		15	0.47	22.00	22.47	20.00	2.47	0.00	1.50	1.50	1.50	0.00	2.47	0.00	37.00	37.00	37.00	0.00	2.47
		16	0.47	19.00	19.47	19.47	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		17	0.47	17.00	17.47	17.47	0.00	0.01	1.20	1.21	1.21	0.00	0.00	0.07	35.00	35.07	35.07	0.00	0.00
		18	0.47	15.00	15.47	15.47	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		19	0.47	14.00	14.47	14.47	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.04	33.00	33.04	33.04	0.00	0.00
		20	0.47	13.00	13.47	13.47	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		21	0.47	12.00	12.47	12.47	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		22	0.47	27.00	27.47	20.00	7.47	0.00	2.90	2.90	2.90	0.00	7.47	0.00	41.00	41.00	41.00	0.00	7.47
		23	0.47	28.00	28.47	20.00	8.47	0.00	2.80	2.80	2.80	0.00	8.47	0.00	39.00	39.00	39.00	0.00	8.47
		24	0.47	25.00	25.47	20.00	5.47	0.01	1.90	1.91	1.91	0.00	5.47	0.00	36.00	36.00	36.00	0.00	5.47
		25	0.47	18.00	18.47	18.47	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		26	0.47	17.00	17.47	17.47	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.04	33.00	33.04	33.04	0.00	0.00
		27	0.47	17.00	17.47	17.47	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		28	0.47	15.00	15.47	15.47	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		29	0.47	14.00	14.47	14.47	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		30	0.47	13.00	13.47	13.47	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
Mon Total (cfsd)			14.04	474.90	488.94	465.07	23.87	0.03	37.22	37.25	37.25	0.00	23.87	0.21	962.00	962.21	962.21	0.00	23.87
Mon Total (af)			27.85	941.96	969.81	922.46	47.35	0.06	73.83	73.88	73.88	0.00	47.35	0.42	1908.13	1908.55	1908.55	0.00	47.35
YTD Total (af)																			52568.87

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1974	Oct	1	0.54	13.00	13.54	13.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		2	0.54	13.00	13.54	13.54	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		3	0.54	13.00	13.54	13.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		4	0.54	35.00	35.54	20.00	15.54	0.00	2.00	2.00	2.00	0.00	15.54	0.00	42.00	42.00	37.00	5.00	20.54
		5	0.54	19.00	19.54	19.54	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		6	0.54	17.00	17.54	17.54	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		7	0.54	16.00	16.54	16.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		8	0.54	15.00	15.54	15.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		9	0.54	14.00	14.54	14.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		10	0.54	15.00	15.54	15.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		11	0.54	17.00	17.54	17.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		12	0.54	16.00	16.54	16.54	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		13	0.54	21.00	21.54	20.00	1.54	0.00	1.20	1.20	1.20	0.00	1.54	0.00	33.00	33.00	33.00	0.00	1.54
		14	0.54	21.00	21.54	20.00	1.54	0.00	1.20	1.20	1.20	0.00	1.54	0.00	33.00	33.00	33.00	0.00	1.54
		15	0.54	17.00	17.54	17.54	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		16	0.54	15.00	15.54	15.54	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		17	0.54	14.00	14.54	14.54	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		18	0.54	14.00	14.54	14.54	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		19	0.54	13.00	13.54	13.54	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.54	13.00	13.54	13.54	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.54	15.00	15.54	15.54	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		22	0.54	40.00	40.54	20.00	20.54	0.00	3.50	3.50	3.50	0.00	20.54	0.00	51.00	51.00	37.00	14.00	34.54
		23	0.54	41.00	41.54	20.00	21.54	0.00	3.30	3.30	3.30	0.00	21.54	0.00	51.00	51.00	37.00	14.00	35.54
		24	0.54	46.00	46.54	20.00	26.54	0.00	3.00	3.00	3.00	0.00	26.54	0.00	44.00	44.00	37.00	7.00	33.54
		25	0.54	39.00	39.54	20.00	19.54	0.00	2.80	2.80	2.80	0.00	19.54	0.00	41.00	41.00	37.00	4.00	23.54
		26	0.54	35.00	35.54	20.00	15.54	0.00	2.20	2.20	2.20	0.00	15.54	0.00	40.00	40.00	37.00	3.00	18.54
		27	19.26	34.00	53.26	20.00	33.26	0.00	2.80	2.80	2.80	0.00	33.26	0.00	43.00	43.00	37.00	6.00	39.26
		28	19.26	20.00	39.26	20.00	19.26	0.00	3.70	3.70	3.70	0.00	19.26	0.00	44.00	44.00	37.00	7.00	26.26
		29	16.88	21.00	37.88	20.00	17.88	0.00	3.00	3.00	3.00	0.00	17.88	0.00	48.00	48.00	37.00	11.00	28.88
		30	14.75	22.00	36.75	20.00	16.75	0.00	2.90	2.90	2.90	0.00	16.75	0.04	46.00	46.04	37.00	9.04	25.79
		31	12.62	21.00	33.62	20.00	13.62	0.00	2.50	2.50	2.50	0.00	13.62	0.00	45.00	45.00	37.00	8.00	21.62
Mon Total (cfsd)			96.84	665.00	761.84	538.74	223.10	0.00	53.99	53.99	53.99	0.00	223.10	0.04	1130.00	1130.04	1042.00	88.04	311.14
Mon Total (af)			192.08	1319.03	1511.11	1068.58	442.52	0.00	107.09	107.09	107.09	0.00	442.52	0.09	2241.36	2241.44	2066.81	174.63	617.15
YTD Total (af)																			617.15
1974	Nov	1	16.71	21.00	37.71	20.00	17.71	0.00	2.20	2.20	2.20	0.00	17.71	2.39	41.00	43.39	37.00	6.39	24.10
		2	16.17	21.00	37.17	20.00	17.17	0.00	2.20	2.20	2.20	0.00	17.17	9.12	37.00	46.12	37.00	9.12	26.29
		3	14.11	23.00	37.11	20.00	17.11	0.00	2.40	2.40	2.40	0.00	17.11	7.71	37.00	44.71	37.00	7.71	24.81
		4	11.72	22.00	33.72	20.00	13.72	0.00	2.10	2.10	2.10	0.00	13.72	3.04	38.00	41.04	37.00	4.04	17.76
		5	10.79	22.00	32.79	20.00	12.79	0.00	1.60	1.60	1.60	0.00	12.79	0.33	39.00	39.33	37.00	2.33	15.11
		6	10.34	23.00	33.34	20.00	13.34	0.00	2.10	2.10	2.10	0.00	13.34	1.30	39.00	40.30	37.00	3.30	16.65
		7	9.46	23.00	32.46	20.00	12.46	0.00	1.90	1.90	1.90	0.00	12.46	1.63	39.00	40.63	37.00	3.63	16.09
		8	11.72	23.00	34.72	20.00	14.72	0.00	2.20	2.20	2.20	0.00	14.72	2.93	39.00	41.93	37.00	4.93	19.65
		9	12.16	23.00	35.16	20.00	15.16	0.00	2.50	2.50	2.50	0.00	15.16	4.78	39.00	43.78	37.00	6.78	21.93
		10	8.61	23.00	31.61	20.00	11.61	0.00	2.20	2.20	2.20	0.00	11.61	3.26	39.00	42.26	37.00	5.26	16.86
		11	1.94	27.00	28.94	20.00	8.94	0.00	1.50	1.50	1.50	0.00	8.94	0.11	39.00	39.11	37.00	2.11	11.05
		12	0.18	31.00	31.18	20.00	11.18	0.00	2.10	2.10	2.10	0.00	11.18	0.00	39.00	39.00	37.00	2.00	13.18
		13	0.18	35.00	35.18	20.00	15.18	0.00	1.30	1.30	1.30	0.00	15.18	1.52	39.00	40.52	37.00	3.52	18.70
		14	0.18	35.00	35.18	20.00	15.18	0.00	1.30	1.30	1.30	0.00	15.18	0.00	43.00	43.00	37.00	6.00	21.18
		15	0.56	32.00	32.56	20.00	12.56	0.00	1.40	1.40	1.40	0.00	12.56	0.00	43.00	43.00	37.00	6.00	18.56
		16	0.89	32.00	32.89	20.00	12.89	0.00	1.80	1.80	1.80	0.00	12.89	0.00	42.00	42.00	37.00	5.00	17.89
		17	0.89	32.00	32.89	20.00	12.89	0.00	2.30	2.30	2.30	0.00	12.89	0.00	40.00	40.00	37.00	3.00	15.89
		18	0.89	30.00	30.89	20.00	10.89	0.00	2.20	2.20	2.20	0.00	10.89	0.00	41.00	41.00	37.00	4.00	14.89
		19	0.89	28.00	28.89	20.00	8.89	0.00	1.70	1.70	1.70	0.00	8.89	0.00	40.00	40.00	37.00	3.00	11.89
		20	0.89	23.00	23.89	20.00	3.89	0.00	1.10	1.10	1.10	0.00	3.89	0.00	39.00	39.00	37.00	2.00	5.89
		21	0.89	24.00	24.89	20.00	4.89	0.00	1.60	1.60	1.60	0.00	4.89	0.00	37.00	37.00	37.00	0.00	4.89
		22	1.07	26.00	27.07	20.00	7.07	0.00	2.00	2.00	2.00	0.00	7.07	0.00	34.00	34.00	34.00	0.00	7.07
		23	0.89	27.00	27.89	20.00	7.89	0.00	1.90	1.90	1.90	0.00	7.89	0.00	38.00	38.00	37.00	1.00	8.89
		24	0.89	23.00	23.89	20.00	3.89	0.00	1.60	1.60	1.60	0.00	3.89	0.00	36.00	36.00	36.00	0.00	3.89
		25	2.97	21.00	23.97	20.00	3.97	0.00	1.40	1.40	1.40	0.00	3.97	0.00	36.00	36.00	36.00	0.00	3.97
		26	1.07	14.00	15.07	15.07	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		27	1.07	20.00	21.07	20.00	1.07	0.00	1.50	1.50	1.50	0.00	1.07	0.00	32.00	32.00	32.00	0.00	1.07
		28	1.07	22.00	23.07	20.00	3.07	0.00	1.60	1.60	1.60	0.00	3.07	0.00	33.00	33.00	33.00	0.00	3.07
		29	1.07	20.00	21.07	20.00	1.07	0.00	1.70	1.70	1.70	0.00	1.07	0.00	33.00	33.00	33.00	0.00	1.07
		30	0.89	17.00	17.89	17.89	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
Mon Total (cfsd)			141.21	743.00	884.21	592.96	291.24	0.00	54.30	54.30	54.30	0.00	291.24	38.09	1136.00	1174.09	1083.00	91.09	382.34
Mon Total (af)			280.08	1473.74	1753.82	1176.14	577.68	0.00	107.70	107.70	107.70	0.00	577.68	75.56	2253.26	2328.81	2148.13	180.68	758.36
YTD Total (af)																			1375.52
1974	Dec	1	0.56	17.00	17.56	15.00	2.56	0.00	1.50	1.50	1.50	0.00	2.56	0.00	29.00	29.00	29.00	0.00	2.56
		2	0.56	19.00	19.56	15.00	4.56	0.00	1.50	1.50	1.50	0.00	4.56	0.00	31.00	31.00	31.00	0.00	4.56
		3	0.56	18.00	18.56	15.00	3.56	0.00	1.60	1.60	1.60	0.00	3.56	0.00	33.00	33.00	33.00	0.00	3.56
		4	0.56	18.00	18.56	15.00	3.56	0.00	1.50	1.50	1.50	0.00	3.56	0.00	33.00	33.00	33.00	0.00	3.56
		5	0.56	18.00	18.56	15.00	3.56	0.00	1.60	1.60	1.60	0.00	3.56	0.00	35.00	35.00	35.00	0.00	3.56
		6	0.56	18.00	18.56	15.00	3.56	0.00	1.70	1.70	1.70	0.00	3.56	0.00	35.00	35.00	35.00	0.00	3.56
		7	0.56	16.00	16.56	15.00	1.56	0.00	1.60	1.60	1.60	0.00	1.56	0.00	33.00	33.00	33.00	0.00	1.56
		8	0.56	12.00	12.56	12.56	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		9	0.56	13.00	13.56	13.56	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		10	0.56	15.00	15.56	15.00	0.56	0.00	1.40	1.40	1.40	0.00	0.56	0.00	29.00	29.00	29.00	0.00	0.56
		11	0.56	14.00	14.56	14.56	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		12	0.56	13.00	13.56	13.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		13	0.56	12.00	12.56	12.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		14	0.56	11.00	11.56	11.56	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		15	0.56	12.00	12.56	12.56	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		16	0.56	12.00	12.56	12.56	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		17	0.56	13.00	13.56	13.56	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.56	13.00	13.56	13.56	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		19	0.56	12.00	12.56	12.56	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.56	11.00	11.56	11.56	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		21	0.56	14.00	14.56	14.56	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		22	0.56	15.00	15.56	15.00	0.56	0.00	0.90	0.90	0.90	0.00	0.56	0.00	27.00	27.00	27.00	0.00	0.56
		23	0.56	12.00	12.56	12.56	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		24	0.56	12.00	12.56	12.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		25	0.56	11.00	11.56	11.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		26	0.56	13.00	13.56	13.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		27	0.56	13.00	13.56	13.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		28	0.56	12.00	12.56	12.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		29	0.56	12.00	12.56	12.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		30	0.56	13.00	13.56	13.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		31	0.56	13.00	13.56	13.56	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
Mon Total (cfsd)			17.36	427.00	444.36	420.32	24.04	0.00	38.58	38.58	38.58	0.00	24.04	0.00	931.00	931.00	931.00	0.00	24.04
Mon Total (af)			34.43	846.95	881.39	833.70	47.68	0.00	76.52	76.52	76.52	0.00	47.68	0.00	1846.64	1846.64	1846.64	0.00	47.68
YTD Total (af)																			1423.20
1975	Jan	1	0.77	14.00	14.77	14.77	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		2	0.77	11.00	11.77	11.77	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		3	0.77	13.00	13.77	13.77	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		4	0.77	12.00	12.77	12.77	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		5	0.77	12.00	12.77	12.77	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		6	0.77	12.00	12.77	12.77	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.77	12.00	12.77	12.77	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		8	0.77	12.00	12.77	12.77	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		9	0.77	12.00	12.77	12.77	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		10	0.77	12.00	12.77	12.77	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		11	0.77	13.00	13.77	13.77	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		12	0.77	12.00	12.77	12.77	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		13	0.77	13.00	13.77	13.77	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.77	15.00	15.77	15.00	0.77	0.00	1.40	1.40	1.40	0.00	0.77	0.00	30.00	30.00	30.00	0.00	0.77
		15	0.77	14.00	14.77	14.77	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		16	0.62	16.00	16.62	15.00	1.62	0.00	1.30	1.30	1.30	0.00	1.62	0.00	29.00	29.00	29.00	0.00	1.62
		17	0.62	15.00	15.62	15.00	0.62	0.00	1.30	1.30	1.30	0.00	0.62	0.00	28.00	28.00	28.00	0.00	0.62
		18	0.62	14.00	14.62	14.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		19	0.62	14.00	14.62	14.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.62	14.00	14.62	14.62	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		21	0.62	14.00	14.62	14.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		22	0.62	14.00	14.62	14.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		23	0.62	14.00	14.62	14.62	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		24	0.62	14.00	14.62	14.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		25	0.62	14.00	14.62	14.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		26	0.62	14.00	14.62	14.62	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		27	0.62	15.00	15.62	15.00	0.62	0.00	1.40	1.40	1.40	0.00	0.62	0.00	31.00	31.00	30.00	1.00	1.62
		28	0.62	12.00	12.62	12.62	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		29	0.62	14.00	14.62	14.62	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		30	0.62	15.00	15.62	15.00	0.62	0.00	1.40	1.40	1.40	0.00	0.62	0.00	35.00	35.00	30.00	5.00	5.62
		31	0.62	15.00	15.62	15.00	0.62	0.00	1.50	1.50	1.50	0.00	0.62	0.00	34.00	34.00	30.00	4.00	4.62
Mon Total (cfsd)			21.39	417.00	438.39	433.53	4.86	0.00	42.00	42.00	42.00	0.00	4.86	0.00	943.00	943.00	903.00	40.00	44.86
Mon Total (af)			42.43	827.12	869.55	859.92	9.63	0.00	83.31	83.31	83.31	0.00	9.63	0.00	1870.44	1870.44	1791.10	79.34	88.97
YTD Total (af)																			1512.17

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1975	Feb	1	0.84	15.00	15.84	15.00	0.84	0.00	1.40	1.40	1.40	0.00	0.84	0.00	33.00	33.00	33.00	0.00	0.84
		2	0.84	13.00	13.84	13.84	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.84	12.00	12.84	12.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		4	1.05	11.00	12.05	12.05	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		5	0.84	11.00	11.84	11.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		6	0.84	12.00	12.84	12.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.01	27.00	27.01	27.01	0.00	0.00
		7	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		8	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		9	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		10	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		11	0.84	12.00	12.84	12.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.01	28.00	28.01	28.01	0.00	0.00
		12	0.84	12.00	12.84	12.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		13	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		14	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.01	31.00	31.01	31.01	0.00	0.00
		15	1.05	13.00	14.05	14.05	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		16	1.05	13.00	14.05	14.05	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		17	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		18	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		19	0.84	11.00	11.84	11.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.84	13.00	13.84	13.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.01	30.00	30.01	30.01	0.00	0.00
		21	0.84	12.00	12.84	12.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.84	11.00	11.84	11.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		23	0.84	11.00	11.84	11.84	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		24	0.84	12.00	12.84	12.84	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		25	0.66	13.00	13.66	13.66	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		26	0.66	12.00	12.66	12.66	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	0.66	13.00	13.66	13.66	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		28	0.66	13.00	13.66	13.66	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
Mon Total (cfsd)			23.47	349.00	372.47	371.63	0.84	0.00	37.40	37.40	37.40	0.00	0.84	0.05	856.00	856.05	853.05	3.00	3.84
Mon Total (af)			46.55	692.24	738.79	737.12	1.67	0.00	74.18	74.18	74.18	0.00	1.67	0.10	1697.68	1697.98	1692.03	5.95	7.62
YTD Total (af)																			1519.79
1975	Mar	1	0.81	16.00	16.81	16.81	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		2	0.81	22.00	22.81	20.00	2.81	0.00	2.10	2.10	2.10	0.00	2.81	0.00	37.00	37.00	37.00	0.00	2.81
		3	0.81	28.00	28.81	20.00	8.81	0.00	2.40	2.40	2.40	0.00	8.81	0.00	39.00	39.00	37.00	2.00	10.81
		4	0.81	24.00	24.81	20.00	4.81	0.00	2.20	2.20	2.20	0.00	4.81	0.00	37.00	37.00	37.00	0.00	4.81
		5	0.81	23.00	23.81	20.00	3.81	0.00	2.00	2.00	2.00	0.00	3.81	0.00	37.00	37.00	37.00	0.00	3.81
		6	1.02	23.00	24.02	20.00	4.02	0.00	1.70	1.70	1.70	0.00	4.02	0.00	35.00	35.00	35.00	0.00	4.02
		7	0.81	22.00	22.81	20.00	2.81	0.00	1.70	1.70	1.70	0.00	2.81	0.00	35.00	35.00	35.00	0.00	2.81
		8	0.56	22.00	22.56	20.00	2.56	0.00	1.90	1.90	1.90	0.00	2.56	0.00	36.00	36.00	36.00	0.00	2.56
		9	0.81	22.00	22.81	20.00	2.81	0.00	1.90	1.90	1.90	0.00	2.81	0.00	36.00	36.00	36.00	0.00	2.81
		10	0.81	21.00	21.81	20.00	1.81	0.00	1.90	1.90	1.90	0.00	1.81	0.00	35.00	35.00	35.00	0.00	1.81
		11	0.81	21.00	21.81	20.00	1.81	0.00	1.70	1.70	1.70	0.00	1.81	0.00	36.00	36.00	36.00	0.00	1.81
		12	0.56	21.00	21.56	20.00	1.56	0.00	1.70	1.70	1.70	0.00	1.56	0.00	35.00	35.00	35.00	0.00	1.56
		13	0.56	20.00	20.56	20.00	0.56	0.00	1.70	1.70	1.70	0.00	0.56	0.00	33.00	33.00	33.00	0.00	0.56
		14	0.26	19.00	19.26	19.26	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		15	0.26	20.00	20.26	20.00	0.26	0.00	2.20	2.20	2.20	0.00	0.26	0.00	35.00	35.00	35.00	0.00	0.26
		16	0.14	13.00	13.14	13.14	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		17	0.26	19.00	19.26	19.26	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		18	0.56	17.00	17.56	17.56	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		19	0.56	20.00	20.56	20.00	0.56	0.00	2.20	2.20	2.20	0.00	0.56	0.00	35.00	35.00	35.00	0.00	0.56
		20	7.90	24.00	31.90	20.00	11.90	0.00	3.00	3.00	3.00	0.00	11.90	0.00	41.00	41.00	37.00	4.00	15.90
		21	10.01	22.00	32.01	20.00	12.01	0.00	3.50	3.50	3.50	0.00	12.01	0.00	44.00	44.00	37.00	7.00	19.01
		22	5.52	22.00	27.52	20.00	7.52	0.00	3.00	3.00	3.00	0.00	7.52	0.00	41.00	41.00	37.00	4.00	11.52
		23	1.27	21.00	22.27	20.00	2.27	0.00	2.50	2.50	2.50	0.00	2.27	0.00	37.00	37.00	37.00	0.00	2.27
		24	1.02	19.00	20.02	20.00	0.02	0.00	2.20	2.20	2.20	0.00	0.02	0.00	34.00	34.00	34.00	0.00	0.02
		25	1.02	21.00	22.02	20.00	2.02	0.00	2.10	2.10	2.10	0.00	2.02	0.00	36.00	36.00	36.00	0.00	2.02
		26	1.02	21.00	22.02	20.00	2.02	0.00	2.10	2.10	2.10	0.00	2.02	0.00	38.00	38.00	37.00	1.00	3.02
		27	1.02	18.00	19.02	19.02	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		28	1.02	18.00	19.02	19.02	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		29	0.81	18.00	18.81	18.81	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		30	0.81	22.00	22.81	20.00	2.81	0.00	1.90	1.90	1.90	0.00	2.81	0.00	33.00	33.00	33.00	0.00	2.81
		31	0.81	18.00	18.81	18.81	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
Mon Total (cfsd)			44.25	637.00	681.25	601.69	79.56	0.00	64.90	64.90	64.90	0.00	79.56	0.00	1106.00	1106.00	1088.00	18.00	97.56
Mon Total (af)			87.77	1263.49	1351.26	1193.46	157.80	0.00	128.73	128.73	128.73	0.00	157.80	0.00	2193.75	2193.75	2158.05	35.70	193.50
YTD Total (af)																			1713.29
1975	Apr	1	0.70	19.00	19.70	19.70	0.00	0.01	1.90	1.91	1.91	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		2	0.70	18.00	18.70	18.70	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		3	0.70	20.00	20.70	20.00	0.70	0.00	2.80	2.80	2.80	0.00	0.70	0.00	35.00	35.00	35.00	0.00	0.70
		4	0.70	29.00	29.70	20.00	9.70	0.01	4.80	4.81	4.00	0.81	10.51	0.00	43.00	43.00	37.00	6.00	16.51
		5	0.55	41.00	41.55	20.00	21.55	0.01	8.00	8.01	4.00	4.01	25.56	0.00	56.00	56.00	37.00	19.00	44.56
		6	10.51	39.00	49.51	20.00	29.51	2.96	9.60	12.56	4.00	8.56	38.07	12.48	56.00	68.48	37.00	31.48	69.55
		7	34.58	21.00	55.58	20.00	35.58	7.09	4.40	11.49	4.00	7.49	43.07	35.32	39.00	74.32	37.00	37.32	80.39
		8	20.73	22.00	42.73	20.00	22.73	1.90	4.10	6.00	4.00	2.00	24.73	17.66	39.00	56.66	37.00	19.66	44.39
		9	16.29	21.00	37.29	20.00	17.29	0.85	4.40	5.25	4.00	1.25	18.53	11.95	39.00	50.95	37.00	13.95	32.48
		10	12.80	21.00	33.80	20.00	13.80	2.22	4.40	6.62	4.00	2.62	16.42	8.90	39.00	47.90	37.00	10.90	27.32
		11	11.84	21.00	32.84	20.00	12.84	2.64	4.30	6.94	4.00	2.94	15.79	9.88	39.00	48.88	37.00	11.88	27.67
		12	10.51	21.00	31.51	20.00	11.51	1.69	4.40	6.09	4.00	2.09	13.60	12.48	38.00	50.48	37.00	13.48	27.08
		13	9.22	21.00	30.22	20.00	10.22	0.42	4.40	4.82	4.00	0.82	11.04	8.44	39.00	47.44	37.00	10.44	21.48
		14	7.59	21.00	28.59	20.00	8.59	0.42	4.30	4.72	4.00	0.72	9.32	9.88	39.00	48.88	37.00	11.88	21.19
		15	12.80	21.00	33.80	20.00	13.80	2.75	4.80	7.55	4.00	3.55	17.35	23.48	39.00	62.48	37.00	25.48	42.82
		16	33.21	21.00	54.21	20.00	34.21	14.81	4.40	19.21	4.00	15.21	49.41	71.17	40.00	111.17	37.00	74.17	123.58
		17	40.29	21.00	61.29	20.00	41.29	16.92	4.10	21.02	4.00	17.02	58.31	93.06	40.00	133.06	37.00	96.06	154.37
		18	30.56	21.00	51.56	20.00	31.56	9.73	4.40	14.13	4.00	10.13	41.69	63.13	39.00	102.13	37.00	65.13	106.82
		19	24.85	21.00	45.85	20.00	25.85	6.13	4.40	10.53	4.00	6.53	32.39	36.17	39.00	75.17	37.00	38.17	70.55
		20	43.99	21.00	64.99	20.00	44.99	14.81	4.80	19.61	4.00	15.61	60.60	66.09	39.00	105.09	37.00	68.09	129.69
		21	80.90	21.00	101.90	20.00	81.90	31.73	4.30	36.03	4.00	32.03	113.93	136.42	39.00	175.42	37.00	138.42	252.34
		22	134.30	22.00	156.30	20.00	136.30	45.47	4.40	49.87	4.00	45.87	182.18	212.56	39.00	251.56	37.00	214.56	396.74
		23	164.97	23.00	187.97	20.00	167.97	48.65	4.60	53.25	4.00	49.25	217.22	224.19	46.00	270.19	37.00	233.19	450.41
		24	195.64	23.00	218.64	20.00	198.64	58.16	4.90	63.06	4.00	59.06	257.70	264.38	38.00	302.38	37.00	265.38	523.08
		25	277.07	30.00	307.07	20.00	287.07	75.08	4.60	79.68	4.00	75.68	362.75	319.37	101.00	420.37	37.00	383.37	746.12
		26	256.98	39.00	295.98	20.00	275.98	72.97	3.20	76.17	4.00	72.17	348.14	322.54	56.00	378.54	37.00	341.54	689.68
		27	160.83	23.00	203.83	20.00	183.83	46.53	3.90	50.43	4.00	46.43	230.27	240.06	40.00	280.06	37.00	243.06	473.32
		28	104.91	30.00	134.91	20.00	114.91	28.55	5.00	33.55	4.00	29.55	144.46	156.51	40.00	196.51	37.00	159.51	303.97
		29	97.61	21.00	118.61	20.00	98.61	23.27	4.30	27.57	4.00	23.57	122.17	127.96	39.00	166.96	37.00	129.96	252.13
		30	89.57	22.00	111.57	20.00	91.57	25.38	3.50	28.88	4.00	24.88	116.45	130.07	39.00	169.07	37.00	132.07	248.53
Mon Total (cfsd)			1905.89	715.00	2620.89	598.40	2022.49	541.16	133.40	674.56	114.71	559.85	2582.34	2614.15	1283.00	3897.15	1103.00	2794.15	5376.49
Mon Total (af)			3780.33	1418.20	5198.54	1186.92	4011.62	1073.39	264.60	1337.99	227.53	1110.46	5122.08	5185.16	2544.83	7729.99	2187.80	5542.19	10664.27
YTD Total (af)																			12377.57
1975	May	1	95.10	30.00	125.10	40.00	85.10	33.29	4.90	38.19	27.00	11.19	96.29	124.86	70.00	194.86	88.00	106.86	203.15
		2	94.06	42.00	136.06	40.00	96.06	34.34	4.40	38.74	27.00	11.74	107.79	118.61	90.00	208.61	88.00	120.61	228.40
		3	137.34	42.00	179.34	40.00	139.34	38.50	5.10	43.60	27.00	16.60	155.94	144.62	90.00	234.62	88.00	146.62	302.56
		4	214.33	42.00	256.33	40.00	216.33	63.47	5.20	68.67	27.00	41.67	258.00	226.82	90.00	316.82	88.00	228.82	486.82
		5	201.85	42.00	243.85	40.00	203.85	54.10	3.60	57.70	27.00	30.70	234.55	215.37	89.00	304.37	88.00	216.37	450.93
		6	118.61	42.00	160.61	40.00	120.61	31.21	4.30	35.51	27.00	8.51	129.13	117.57	90.00	207.57	88.00	119.57	248.70
		7	88.13	42.00	130.13	40.00	90.13	27.05	4.40	31.45	27.00	4.45	94.58	86.98	90.00	176.98	88.00	88.98	183.56
		8	93.02	42.00	135.02	40.00	95.02	37.46	5.20	42.66	27.00	15.66	110.67	109.25	90.00	199.25	88.00	111.25	221.92
		9	160.23	42.00	202.23	40.00	162.23	61.39	4.80	66.19	27.00	39.19	201.42	182.08	90.00	272.08	88.00	184.08	385.50
		10	260.11	77.00	337.11	40.00	297.11	87.40	5.20	92.60	27.00	65.60	362.71	291.33	90.00	381.33	88.00	293.33	656.04
		11	267.40	187.00	454.40	40.00	414.40	97.80	4.50	102.30	27.00	75.30	489.70	367.28	112.00	479.28	88.00	391.28	880.98
		12	297.57	212.00	509.57	40.00	469.57	104.05	6.30	110.35	27.00	83.35	550.00	404.74	124.00	528.74	88.00	440.74	950.00
		13	396.41	163.00	559.41	40.00	519.41	121.73	5.20	126.93	27.00	99.93	550.00	398.50	135.00	533.50	88.00	445.50	950.00
		14	340.23	273.00	613.23	40.00	520.00	129.02	5.80	134.82	27.00	107.82	550.00	442.19	146.00	588.19	88.00	500.19	950.00
		15	311.10	297.00	608.10	40.00	520.00	129.02	3.30	132.32	27.00	105.32	550.00	454.68	158.00	612.68	88.00	524.68	950.00
		16	399.54	198.00	597.54	40.00	520.00	115.49	14.00	129.49	27.00	102.49	550.00	456.76	138.00	594.76	88.00	506.76	950.00
		17	399.54	232.00	631.54	40.00	520.00	121.73	16.00	137.73	27.00	110.73	550.00	440.11	175.00	615.11	88.00	527.11	950.00
		18	412.02	229.00	641.02	40.00	520.00	135.26	12.00	147.26	27.00	120.26	550.00	428.67	208.00	636.67	88.00	548.67	950.00
		19	415.14	160.00	575.14	40.00	520.00	118.61	15.00	133.61	27.00	106.61	550.00	456.76	156.00	612.76	88.00	524.76	950.00
		20	417.22	90.00	507.22	40.00	467.22	110.29	16.00	126.29	27.00	99.29	550.00	477.57	105.00	582.57	88.00	494.57	950.00
		21	386.01	70.00	456.01	40.00	416.01	97.80	15.00	112.80	27.00	85.80	501.81	467.17	91.00	558.17	88.00	470.17	950.00
		22	377.69	52.00	429.69	40.00	389.69	74.91	15.00	89.91	27.00	62.91	452.60	416.18	83.00	499.18	88.00	411.18	863.78
		23	292.37	52.00	344.37	40.00	304.37	76.99	16.00	92.99	27.00	65.99	370.36	321.50	88.00	409.50	88.00	321.50	691.86
		24	278.84	51.00	329.84	40.00	289.84	55.14	16.00	71.14	27.00	44.14	333.99	296.53	90.00	386.53	88.00	298.53	632.52
		25	366.24	68.00	434.24	40.00	394.24	58.27	16.00	74.27	27.00	47.27	441.51	384.97	90.00	474.97	88.00	386.97	828.48
		26	401.62	94.00	495.62	40.00	455.62	70.75	16.00	86.75	27.00	59.75	515.37	444.28	100.00	544.28	88.00	456.28	950.00
		27	402.66	120.00	522.66	40.00	482.66	80.12	16.00	96.12	27.00	69.12	550.00	475.49	115.00	590.49	88.00	502.49	950.00
		28	402.66	90.00	492.66	40.00	452.66	83.24	16.00	99.24	27.00	72.24	524.89	453.00	94.00	557.00	88.00	469.00	950.00
		29	313.18	58.00	371.18	40.00	331.18	60.35	16.00	76.35	27.00	49.35	380.52	339.19	87.00	426.19	88.00	338.19	718.71
		30	261.16	58.00	319.16	40.00	279.16	46.82	16.00	62.82	27.00	35.82	314.98	250.11	90.00	350.11	88.00	262.11	577.09
		31	278.84	56.00	334.84	40.00	294.84	41.62	16.00	57.62	27.00	30.62	325.46	241.39	93.00	334.39	88.00	246.39	571.85
Mon Total (cfsd)			8880.21	3253.00	12133.21	1240.00	10586.65	2397.22	319.20	2716.42	837.00	1879.42	11902.28	10054.57	3357.00	13411.57	2728.00	10683.57	21462.86
Mon Total (af)			17613.89	6452.33	24066.22	2459.54	20998.61	4754.68	633.13	5388.01	1660.19	3727.82	23608.17	19943.25	6658.61	26601.86	5410.99	21190.87	42611.25
YTD Total (af)																			54988.82

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1975	Jun	1	342.06	66.00	408.06	20.00	388.06	46.60	16.00	62.60	27.00	35.60	423.66	293.35	73.00	366.35	55.00	311.35	735.00
		2	409.84	119.00	528.84	20.00	508.84	62.48	16.00	78.48	27.00	51.48	550.00	423.60	73.00	496.60	55.00	441.60	950.00
		3	405.60	208.00	613.60	20.00	520.00	75.19	16.00	91.19	27.00	64.19	550.00	490.32	155.00	645.32	55.00	590.32	950.00
		4	387.60	240.00	627.60	20.00	520.00	83.66	17.00	100.66	27.00	73.66	550.00	490.32	225.00	715.32	55.00	650.00	950.00
		5	400.30	262.00	662.30	20.00	520.00	85.78	16.00	101.78	27.00	74.78	550.00	507.26	252.00	759.26	55.00	650.00	950.00
		6	384.42	264.00	648.42	20.00	520.00	80.48	16.00	96.48	27.00	69.48	550.00	517.85	266.00	783.85	55.00	650.00	950.00
		7	362.18	240.00	602.18	20.00	520.00	68.84	16.00	84.84	27.00	57.84	550.00	525.27	240.00	765.27	55.00	650.00	950.00
		8	361.12	222.00	583.12	20.00	520.00	68.84	16.00	84.84	27.00	57.84	550.00	523.15	222.00	745.15	55.00	650.00	950.00
		9	396.07	162.00	558.07	20.00	520.00	62.48	16.00	78.48	27.00	51.48	550.00	523.15	225.00	748.15	55.00	650.00	950.00
		10	386.54	116.00	502.54	20.00	482.54	50.83	16.00	66.83	27.00	39.83	522.37	515.74	171.00	686.74	55.00	631.74	950.00
		11	361.12	42.00	403.12	20.00	383.12	40.24	16.00	56.24	27.00	29.24	412.36	439.49	59.00	498.49	55.00	443.49	855.85
		12	364.30	54.00	418.30	20.00	398.30	37.07	16.00	53.07	27.00	26.07	424.36	434.19	59.00	493.19	55.00	438.19	862.56
		13	389.71	76.00	465.71	20.00	445.71	38.12	16.00	54.12	27.00	27.12	472.84	492.44	66.00	558.44	55.00	503.44	950.00
		14	395.01	129.00	524.01	20.00	504.01	39.18	15.00	54.18	27.00	27.18	531.19	523.15	147.00	670.15	55.00	615.15	950.00
		15	396.07	164.00	560.07	20.00	520.00	40.24	15.00	55.24	27.00	28.24	548.24	519.97	218.00	737.97	55.00	650.00	950.00
		16	378.07	168.00	546.07	20.00	520.00	39.18	15.00	54.18	27.00	27.18	547.18	523.15	243.00	766.15	55.00	650.00	950.00
		17	396.01	145.00	541.01	20.00	520.00	38.12	15.00	53.12	27.00	26.12	546.12	535.86	221.00	756.86	55.00	650.00	950.00
		18	392.89	126.00	518.89	20.00	498.89	36.01	15.00	51.01	27.00	24.01	522.90	549.62	170.00	719.62	55.00	650.00	950.00
		19	323.00	124.00	447.00	20.00	427.00	30.71	15.00	45.71	27.00	18.71	445.71	529.50	110.00	639.50	55.00	584.50	950.00
		20	346.30	125.00	471.30	20.00	451.30	21.18	15.00	36.18	27.00	9.18	460.48	423.60	55.00	478.60	55.00	423.60	884.08
		21	316.64	130.00	446.64	20.00	426.64	19.06	15.00	34.06	27.00	7.06	433.71	383.36	56.00	439.36	55.00	384.36	818.07
		22	337.82	120.00	457.82	20.00	437.82	16.94	15.00	31.94	27.00	4.94	442.77	403.48	56.00	459.48	55.00	404.48	847.25
		23	342.06	120.00	462.06	20.00	442.06	14.83	15.00	29.83	27.00	2.83	444.89	429.96	55.00	484.96	55.00	429.96	874.84
		24	409.84	107.00	516.84	20.00	496.84	15.89	16.00	31.89	27.00	4.89	501.72	481.85	68.00	549.85	55.00	494.85	950.00
		25	406.66	140.00	546.66	20.00	520.00	18.00	16.00	34.00	27.00	7.00	527.00	535.86	82.00	617.86	55.00	562.86	950.00
		26	408.78	84.00	492.78	20.00	472.78	16.94	16.00	32.94	27.00	5.94	478.72	525.27	82.00	607.27	55.00	552.27	950.00
		27	390.77	65.00	455.77	20.00	435.77	14.83	16.00	30.83	27.00	3.83	439.60	515.74	76.00	591.74	55.00	536.74	950.00
		28	389.71	32.00	421.71	20.00	401.71	13.77	16.00	29.77	27.00	2.77	404.48	513.62	76.00	589.62	55.00	534.62	939.10
		29	396.07	35.00	431.07	20.00	411.07	12.71	16.00	28.71	27.00	1.71	412.78	503.03	67.00	570.03	55.00	515.03	927.81
		30	382.30	40.00	422.30	20.00	402.30	12.71	16.00	28.71	27.00	1.71	404.01	486.08	59.00	545.08	55.00	490.08	894.09
Mon Total (cfsd)			11357.85	3926.00	15283.85	600.00	14134.76	1200.91	471.00	1671.91	610.00	861.91	14747.09	14559.23	3927.00	18486.23	1650.00	16388.62	27638.65
Mon Total (af)			22528.30	7787.22	30315.52	1190.10	28036.29	2382.01	934.23	3316.24	1606.64	1709.61	29250.85	28878.24	7789.20	36667.44	3272.78	32506.83	54821.25
YTD Total (af)																			109510.07
1975	Jul	1	398.44	57.00	455.44	20.00	435.44	12.89	16.00	28.89	27.00	1.89	437.33	503.69	63.00	566.69	55.00	511.69	949.01
		2	358.70	61.00	419.70	20.00	399.70	11.81	16.00	27.81	27.00	0.81	400.51	488.65	57.00	545.65	55.00	490.65	891.16
		3	337.22	66.00	403.22	20.00	383.22	10.20	16.00	26.20	26.20	0.00	383.22	425.29	83.00	508.29	55.00	453.29	836.51
		4	386.62	48.00	434.62	20.00	414.62	10.74	16.00	26.74	26.74	0.00	414.62	433.88	83.00	516.88	55.00	461.88	876.50
		5	367.29	45.00	412.29	20.00	392.29	9.67	16.00	25.67	25.67	0.00	392.29	425.29	59.00	484.29	55.00	429.29	821.58
		6	343.67	45.00	388.67	20.00	368.67	8.27	16.00	24.27	24.27	0.00	368.67	413.47	59.00	472.47	55.00	417.47	786.14
		7	326.48	45.00	371.48	20.00	351.48	6.44	16.00	22.44	22.44	0.00	351.48	395.22	60.00	455.22	55.00	400.22	751.70
		8	307.15	45.00	352.15	20.00	332.15	5.48	16.00	21.48	21.48	0.00	332.15	399.51	60.00	459.51	55.00	404.51	736.66
		9	277.08	126.00	403.08	20.00	383.08	4.62	16.00	20.62	20.62	0.00	383.08	393.07	59.00	452.07	55.00	397.07	780.15
		10	269.56	60.00	349.56	20.00	329.56	6.98	16.00	22.98	22.98	0.00	329.56	378.03	59.00	437.03	55.00	382.03	711.60
		11	364.07	59.00	423.07	20.00	403.07	10.20	17.00	27.20	27.00	0.20	403.27	401.66	93.00	494.66	55.00	439.66	842.93
		12	334.00	49.00	383.00	20.00	363.00	6.98	16.00	22.98	22.98	0.00	363.00	492.95	72.00	564.95	55.00	509.95	872.95
		13	370.51	83.00	453.51	20.00	433.51	12.89	16.00	28.89	27.00	1.89	435.40	514.43	59.00	573.43	55.00	518.43	950.00
		14	264.19	50.00	314.19	20.00	294.19	4.40	16.00	20.40	20.40	0.00	294.19	388.77	55.00	443.77	55.00	388.77	682.97
		15	220.16	50.00	270.16	20.00	250.16	2.26	16.00	18.26	18.26	0.00	250.16	309.30	57.00	366.30	55.00	311.30	561.46
		16	214.79	52.00	266.79	20.00	246.79	1.93	16.00	17.93	17.93	0.00	246.79	297.49	57.00	354.49	55.00	299.49	545.28
		17	238.42	42.00	280.42	20.00	260.42	0.97	14.00	14.97	14.97	0.00	260.42	278.15	58.00	336.15	55.00	281.15	541.57
		18	181.50	42.00	223.50	20.00	203.50	0.64	13.00	13.64	13.64	0.00	203.50 *	227.68	59.00	286.68	55.00	231.68	435.18
		19	152.50	42.00	194.50	20.00	174.50	0.64	11.00	11.64	11.64	0.00	174.50	187.94	59.00	246.94	55.00	191.94	366.44
		20	177.20	66.00	243.20	20.00	223.20	1.29	11.00	12.29	12.29	0.00	223.20	194.39	60.00	254.39	55.00	199.39	422.59
		21	218.01	43.00	261.01	20.00	241.01	7.63	14.00	21.63	21.63	0.00	241.01	293.19	59.00	352.19	55.00	297.19	538.20
		22	155.72	43.00	198.72	20.00	178.72	2.79	14.00	16.79	16.79	0.00	178.72	215.87	60.00	275.87	55.00	220.87	399.59
		23	122.43	43.00	165.43	20.00	145.43	0.01	11.00	11.01	11.01	0.00	145.43	168.61	60.00	228.61	55.00	173.61	319.04
		24	117.06	33.00	150.06	20.00	130.06	0.00	12.00	12.00	12.00	0.00	130.06	154.65	60.00	214.65	55.00	159.65	289.71
		25	136.39	21.00	157.39	20.00	137.39	0.54	13.00	13.54	13.54	0.00	137.39	150.35	59.00	209.35	55.00	154.35	291.75
		26	113.84	21.00	134.84	20.00	114.84	0.43	11.00	11.43	11.43	0.00	114.84	127.80	59.00	186.80	55.00	131.80	246.64
		27	101.27	21.00	122.27	20.00	102.27	0.32	8.60	8.92	8.92	0.00	102.27	111.69	58.00	169.69	55.00	114.69	216.97
		28	90.96	22.00	112.96	20.00	92.96	0.11	8.40	8.51	8.51	0.00	92.96	96.76	59.00	155.76	55.00	100.76	193.73
		29	101.17	298.00	399.17	20.00	379.17	2.58	9.60	12.18	12.18	0.00	379.17	107.40	59.00	166.40	55.00	111.40	490.56
		30	204.05	270.00	474.05	20.00	454.05	0.54	13.00	13.54	13.54	0.00	454.05	157.87	58.00	215.87	55.00	160.87	614.82
		31	195.46	40.00	235.46	20.00	215.46	0.00	9.20	9.20	9.20	0.00	215.46	102.78	59.00	161.78	55.00	106.78	322.24
Mon Total (cfsd)			7445.95	2008.00	9453.95	620.00	8833.95	144.24	429.80	574.04	569.25	4.79	8838.74	9235.81	1921.00	11156.81	1705.00	9451.81	18286.73
Mon Total (af)			14769.05	3982.87	18761.92	1229.77	17522.15	286.10	852.51	1138.60	1129.10	9.50	17531.65	18319.23	3810.30	22129.53	3381.87	18747.66	36271.72
YTD Total (af)																			146061.79
1975	Aug	1	146.39	40.00	186.39	20.00	166.39	0.00	8.50	8.50	8.50	0.00	166.39	77.63	58.00	135.63	55.00	80.63	247.02
		2	115.46	40.00	155.46	20.00	135.46	0.00	7.20	7.20	7.20	0.00	135.46	66.39	58.00	124.39	55.00	69.39	204.85
		3	92.16	40.00	132.16	20.00	112.16	0.00	7.00	7.00	7.00	0.00	112.16	54.95	58.00	112.95	55.00	57.95	170.11
		4	70.62	40.00	110.62	20.00	90.62	0.00	6.30	6.30	6.30	0.00	90.62	44.23	57.00	101.23	55.00	46.23	136.84
		5	60.31	30.00	90.31	20.00	70.31	0.00	6.00	6.00	6.00	0.00	70.31	38.45	59.00	97.45	55.00	42.45	112.76
		6	64.54	27.00	91.54	20.00	71.54	0.00	5.40	5.40	5.40	0.00	71.54	35.98	59.00	94.98	55.00	39.98	111.52
		7	62.78	22.00	84.78	20.00	64.78	0.00	5.10	5.10	5.10	0.00	64.78	32.16	59.00	91.16	55.00	36.16	100.95
		8	61.96	22.00	83.96	20.00	63.96	0.00	5.10	5.10	5.10	0.00	63.96	32.89	58.00	90.89	55.00	35.89	99.84
		9	67.11	22.00	89.11	20.00	69.11	0.00	5.60	5.60	5.60	0.00	69.11	40.82	59.00	99.82	55.00	44.82	113.94
		10	56.08	22.00	78.08	20.00	58.08	0.00	5.40	5.40	5.40	0.00	58.08	44.23	59.00	103.23	55.00	48.23	106.31
		11	56.08	23.00	79.08	20.00	59.08	0.00	6.20	6.20	6.20	0.00	59.08	45.98	59.00	104.98	55.00	49.98	109.06
		12	52.06	23.00	75.06	20.00	55.06	0.00	5.10	5.10	5.10	0.00	55.06	44.23	59.00	103.23	55.00	48.23	103.29
		13	61.96	25.00	86.96	20.00	66.96	0.00	6.00	6.00	6.00	0.00	66.96	45.05	60.00	105.05	55.00	50.05	117.01
		14	54.54	24.00	78.54	20.00	58.54	0.00	4.90	4.90	4.90	0.00	58.54	37.63	60.00	97.63	55.00	42.63	101.16
		15	39.28	23.00	62.28	20.00	42.28	0.00	4.30	4.30	4.30	0.00	42.28	27.73	60.00	87.73	55.00	32.73	75.01
		16	35.05	23.00	58.05	20.00	38.05	0.00	3.90	3.90	3.90	0.00	38.05	25.15	60.00	85.15	55.00	30.15	68.21
		17	30.41	24.00	54.41	20.00	34.41	0.00	3.80	3.80	3.80	0.00	34.41	20.93	60.00	80.93	55.00	25.93	60.34
		18	28.45	24.00	52.45	20.00	32.45	0.00	3.30	3.30	3.30	0.00	32.45	16.08	60.00	76.08	55.00	21.08	53.54
		19	22.99	25.00	47.99	20.00	27.99	0.00	3.20	3.20	3.20	0.00	27.99	12.16	60.00	72.16	55.00	17.16	45.15
		20	28.45	24.00	52.45	20.00	32.45	0.00	3.80	3.80	3.80	0.00	32.45	17.83	60.00	77.83	55.00	22.83	55.29
		21	37.11	22.00	59.11	20.00	39.11	0.00	4.10	4.10	4.10	0.00	39.11	29.90	60.00	89.90	55.00	34.90	74.01
		22	27.22	22.00	49.22	20.00	29.22	0.00	3.60	3.60	3.60	0.00	29.22	32.16	60.00	92.16	55.00	37.16	66.38
		23	22.99	22.00	44.99	20.00	24.99	0.00	3.30	3.30	3.30	0.00	24.99	18.45	60.00	78.45	55.00	23.45	48.44
		24	19.59	22.00	41.59	20.00	21.59	0.00	2.60	2.60	2.60	0.00	21.59	11.65	60.00	71.65	55.00	16.65	38.24
		25	18.56	22.00	40.56	20.00	20.56	0.00	2.50	2.50	2.50	0.00	20.56	6.91	60.00	66.91	55.00	11.91	32.46
		26	16.39	22.00	38.39	20.00	18.39	0.00	2.40	2.40	2.40	0.00	18.39	4.19	60.00	64.19	55.00	9.19	27.58
		27	13.40	22.00	35.40	20.00	15.40	0.00	2.20	2.20	2.20	0.00	15.40	0.11	56.00	56.11	55.00	1.11	16.52
		28	19.59	22.00	41.59	20.00	21.59	0.00	2.40	2.40	2.40	0.00	21.59	0.11	58.00	58.11	55.00	3.11	24.70
		29	14.85	22.00	36.85	20.00	16.85	0.00	2.20	2.20	2.20	0.00	16.85	0.04	55.00	55.04	55.00	0.04	16.89
		30	13.40	22.00	35.40	20.00	15.40	0.00	2.00	2.00	2.00	0.00	15.40	0.00	53.00	53.00	53.00	0.00	15.40
		31	12.47	22.00	34.47	20.00	14.47	0.00	2.20	2.20	2.20	0.00	14.47	0.00	52.00	52.00	52.00	0.00	14.47
Mon Total (cfsd)			1422.26	785.00	2207.26	620.00	1587.26	0.00	135.60	135.60	135.60	0.00	1587.26	864.04	1816.00	2680.04	1700.00	980.04	2567.30
Mon Total (af)			2821.06	1557.05	4378.10	1229.77	3148.33	0.00	268.96	268.96	268.96	0.00	3148.33	1713.82	3602.04	5315.85	3371.95	1943.90	5092.24
YTD Total (af)																			151174.03
1975	Sep	1	12.31	22.00	34.31	20.00	14.31	0.00	2.40	2.40	2.40	0.00	14.31	0.13	50.00	50.13	50.13	0.00	14.31
		2	11.33	22.00	33.33	20.00	13.33	0.00	2.40	2.40	2.40	0.00	13.33	0.13	49.00	49.13	49.13	0.00	13.33
		3	37.27	22.00	59.27	20.00	39.27	0.00	2.20	2.20	2.20	0.00	39.27	0.13	49.00	49.13	49.13	0.00	39.27
		4	30.09	22.00	52.09	20.00	32.09	0.00	3.50	3.50	3.50	0.00	32.09	0.13	62.00	62.13	55.00	7.13	39.21
		5	17.55	22.00	39.55	20.00	19.55	0.00	3.80	3.80	3.80	0.00	19.55	0.13	69.00	69.13	55.00	14.13	33.68
		6	14.82	22.00	36.82	20.00	16.82	0.00	2.40	2.40	2.40	0.00	16.82	0.13	52.00	52.13	52.13	0.00	16.82
		7	5.81	22.00	27.81	20.00	7.81	0.00	2.40	2.40	2.40	0.00	7.81	0.13	48.00	48.13	48.13	0.00	7.81
		8	0.00	31.00	31.00	20.00	11.00	0.00	2.40	2.40	2.40	0.00	11.00	0.13	51.00	51.13	51.13	0.00	11.00
		9	0.00	40.00	40.00	20.00	20.00	0.00	2.40	2.40	2.40	0.00	20.00	0.13	75.00	75.13	55.00	20.13	40.13
		10	0.00	28.00	28.00	20.00	8.00	0.00	2.50	2.50	2.50	0.00	8.00	0.13	66.00	66.13	55.00	11.13	19.13
		11	0.00	44.00	44.00	20.00	24.00	0.24	4.30	4.54	4.54	0.00	24.00	0.13	80.00	80.13	55.00	25.13	49.13
		12	0.00	51.00	51.00	20.00	31.00	0.05	7.00	7.05	7.05	0.00	31.00	0.13	123.00	123.13	55.00	68.13	99.13
		13	0.00	58.00	58.00	20.00	38.00	0.00	5.80	5.80	5.80	0.00	38.00	0.13	103.00	103.13	55.00	48.13	86.13
		14	0.00	66.00	66.00	20.00	46.00	0.00	5.70	5.70	5.70	0.00	46.00	0.13	104.00	104.13	55.00	49.13	95.13
		15	0.00	60.00	60.00	20.00	40.00	0.00	4.10	4.10	4.10	0.00	40.00	9.60	72.00	81.60	55.00	26.60	66.60
		16	0.00	61.00	61.00	20.00	41.00	0.00	3.30	3.30	3.30	0.00	41.00	5.01	67.00	72.01	55.00	17.01	58.01
		17	9.92	37.00	46.92	20.00	26.92	0.00	2.80	2.80	2.80	0.00	26.92	3.17	63.00	66.17	55.00	11.17	38.08
		18	33.62	24.00	57.62	20.00	37.62	0.00	2.40	2.40	2.40	0.00	37.62	3.17	59.00	62.17	55.00	7.17	44.79
		19	24.84	23.00	47.84	20.00	27.84	0.00	2.10	2.10	2.10	0.00	27.84	0.13	56.00	56.13	55.00	1.13	28.97
		20	22.34	22.00	44.34	20.00	24.34	0.00	2.20	2.20	2.20	0.00	24.34	0.00	57.00	57.00	55.00	2.00	26.34
		21	20.51	23.00	43.51	20.00	23.51	0.00	2.80	2.80	2.80	0.00	23.51	0.00	60.00	60.00	55.00	5.00	28.51
		22	14.82	23.00	37.82	20.00	17.82	0.00	3.00	3.00	3.00	0.00	17.82	0.00	56.00	56.00	55.00	1.00	18.82
		23	11.85	23.00	34.85	20.00	14.85	0.05	2.60	2.65	2.65	0.00	14.85	0.00	53.00	53.00	53.00	0.00	14.85
		24	9.46	23.00	32.46	20.00	12.46	0.00	2.50	2.50	2.50	0.00	12.46	0.00	51.00	51.00	51.00	0.00	12.46
		25	8.55	23.00	31.55	20.00	11.55	0.05	2.20	2.25	2.25	0.00	11.55	0.05	50.00	50.05	50.05	0.00	11.55
		26	6.95	23.00	29.95	20.00	9.95	0.05	2.20	2.25	2.25	0.00	9.95	0.13	49.00	49.13	49.13	0.00	9.95
		27	5.13	23.00	28.13	20.00	8.13	0.00	2.00	2.00	2.00	0.00	8.13	0.00	46.00	46.00	46.00	0.00	8.13
		28	2.85	23.00	25.85	20.00	5.85	0.00	2.00	2.00	2.00	0.00	5.85	0.00	45.00	45.00	45.00	0.00	5.85
		29	1.82	23.00	24.82	20.00	4.82	0.00	1.90	1.90	1.90	0.00	4.82	0.00	44.00	44.00	44.00	0.00	4.82
		30	2.05	23.00	25.05	20.00	5.05	0.00	1.90	1.90	1.90	0.00	5.05	0.00	44.00	44.00	44.00	0.00	5.05
Mon Total (cfsd)			303.86	929.00	1232.86	600.00	632.88	0.42	89.20	89.62	89.62	0.00	632.88	23.00	1853.00	1876.00	1561.92	314.08	946.96
Mon Total (af)			602.75	1842.67	2445.42	1190.10	1255.32	0.84	176.93	177.76	177.76	0.00	1255.32	45.62	3675.43	3721.04	3098.07	622.97	1878.29
YTD Total (af)																			153052.32

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions					Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1975	Oct	1	1.24	23.00	24.24	20.00	4.24	0.00	1.90	1.90	1.90	0.00	4.24	7.81	41.00	48.81	37.00	11.81	15.06
		2	1.45	23.00	24.45	20.00	4.45	0.00	1.50	1.50	1.50	0.00	4.45	5.71	39.00	44.71	37.00	7.71	12.16
		3	1.45	22.00	23.45	20.00	3.45	0.00	1.50	1.50	1.50	0.00	3.45	3.85	39.00	42.85	37.00	5.85	9.31
		4	1.45	21.00	22.45	20.00	2.45	0.00	1.60	1.60	1.60	0.00	2.45	3.85	39.00	42.85	37.00	5.85	8.31
		5	1.66	21.00	22.66	20.00	2.66	0.00	1.60	1.60	1.60	0.00	2.66	2.88	39.00	41.88	37.00	4.88	7.54
		6	0.68	20.00	20.68	20.00	0.68	0.00	1.60	1.60	1.60	0.00	0.68	0.35	39.00	39.35	37.00	2.35	3.04
		7	0.68	20.00	20.68	20.00	0.68	0.00	1.60	1.60	1.60	0.00	0.68	0.00	42.00	42.00	37.00	5.00	5.68
		8	0.68	21.00	21.68	20.00	1.68	0.00	1.60	1.60	1.60	0.00	1.68	0.00	42.00	42.00	37.00	5.00	6.68
		9	0.68	21.00	21.68	20.00	1.68	0.00	1.60	1.60	1.60	0.00	1.68	0.00	41.00	41.00	37.00	4.00	5.68
		10	0.68	19.00	19.68	19.68	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		11	0.68	18.00	18.68	18.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		12	0.68	18.00	18.68	18.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		13	0.68	19.00	19.68	19.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		14	0.68	19.00	19.68	19.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		15	0.68	22.00	22.68	20.00	2.68	0.00	1.50	1.50	1.50	0.00	2.68	0.00	39.00	39.00	37.00	2.00	4.68
		16	0.68	22.00	22.68	20.00	2.68	0.00	1.50	1.50	1.50	0.00	2.68	0.00	38.00	38.00	37.00	1.00	3.68
		17	0.68	23.00	23.68	20.00	3.68	0.00	1.50	1.50	1.50	0.00	3.68	0.00	39.00	39.00	37.00	2.00	5.68
		18	0.68	19.00	19.68	19.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		19	0.68	17.00	17.68	17.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		20	0.68	17.00	17.68	17.68	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.68	17.00	17.68	17.68	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.68	17.00	17.68	17.68	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.68	19.00	19.68	19.68	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		24	0.68	18.00	18.68	18.68	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.68	18.00	18.68	18.68	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		26	0.68	20.00	20.68	20.00	0.68	0.00	1.00	1.00	1.00	0.00	0.68	0.00	40.00	40.00	37.00	3.00	3.68
		27	0.68	22.00	22.68	20.00	2.68	0.00	1.00	1.00	1.00	0.00	2.68	0.00	40.00	40.00	37.00	3.00	5.68
		28	0.68	22.00	22.68	20.00	2.68	0.00	1.40	1.40	1.40	0.00	2.68	0.00	40.00	40.00	37.00	3.00	5.68
		29	0.68	21.00	21.68	20.00	1.68	0.00	1.20	1.20	1.20	0.00	1.68	0.00	38.00	38.00	37.00	1.00	2.68
		30	0.68	21.00	21.68	20.00	1.68	0.00	1.20	1.20	1.20	0.00	1.68	0.00	39.00	39.00	37.00	2.00	3.68
		31	0.68	27.00	27.68	20.00	7.68	0.00	1.80	1.80	1.80	0.00	7.68	0.00	45.00	45.00	37.00	8.00	15.68
Mon Total (cfsd)			25.03	627.00	652.03	603.89	48.14	0.00	45.70	45.70	45.70	0.00	48.14	24.47	1186.00	1210.47	1113.00	97.47	145.61
Mon Total (af)			49.66	1243.65	1293.31	1197.82	95.49	0.00	90.65	90.65	90.65	0.00	95.49	48.53	2352.43	2400.96	2207.64	193.32	288.82
YTD Total (af)																			288.82
1975	Nov	1	0.86	25.00	25.86	20.00	5.86	0.00	1.80	1.80	1.80	0.00	5.86	0.00	43.00	43.00	37.00	6.00	11.86
		2	0.86	25.00	25.86	20.00	5.86	0.00	1.60	1.60	1.60	0.00	5.86	0.00	43.00	43.00	37.00	6.00	11.86
		3	0.86	25.00	25.86	20.00	5.86	0.00	1.60	1.60	1.60	0.00	5.86	0.00	39.00	39.00	37.00	2.00	7.86
		4	0.86	23.00	23.86	20.00	3.86	0.00	1.60	1.60	1.60	0.00	3.86	0.12	39.00	39.12	37.00	2.12	5.98
		5	0.86	23.00	23.86	20.00	3.86	0.00	1.60	1.60	1.60	0.00	3.86	0.12	39.00	39.12	37.00	2.12	5.98
		6	0.86	22.00	22.86	20.00	2.86	0.00	1.60	1.60	1.60	0.00	2.86	0.12	39.00	39.12	37.00	2.12	4.98
		7	0.69	21.00	21.69	20.00	1.69	0.00	1.60	1.60	1.60	0.00	1.69	0.12	37.00	37.12	37.00	0.12	1.81
		8	0.69	21.00	21.69	20.00	1.69	0.00	1.60	1.60	1.60	0.00	1.69	0.12	37.00	37.12	37.00	0.12	1.81
		9	0.69	20.00	20.69	20.00	0.69	0.00	1.60	1.60	1.60	0.00	0.69	0.12	38.00	38.12	37.00	1.12	1.81
		10	0.69	18.00	18.69	18.69	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	35.00	35.12	35.12	0.00	0.00
		11	0.69	18.00	18.69	18.69	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.12	36.00	36.12	36.12	0.00	0.00
		12	0.69	16.00	16.69	16.69	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	33.00	33.12	33.12	0.00	0.00
		13	0.69	16.00	16.69	16.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.12	35.00	35.12	35.12	0.00	0.00
		14	0.69	17.00	17.69	17.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.12	35.00	35.12	35.12	0.00	0.00
		15	0.69	18.00	18.69	18.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.12	35.00	35.12	35.12	0.00	0.00
		16	0.69	17.00	17.69	17.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.04	34.00	34.04	34.04	0.00	0.00
		17	0.69	17.00	17.69	17.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		18	0.69	17.00	17.69	17.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		19	0.69	19.00	19.69	19.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		20	0.69	18.00	18.69	18.69	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		21	0.69	17.00	17.69	17.69	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		22	0.69	15.00	15.69	15.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.69	18.00	18.69	18.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		24	0.69	18.00	18.69	18.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		25	0.69	18.00	18.69	18.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		26	0.69	15.00	15.69	15.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.12	34.00	34.12	34.12	0.00	0.00
		27	0.69	18.00	18.69	18.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.12	28.00	28.12	28.12	0.00	0.00
		28	0.69	20.00	20.69	20.00	0.69	0.00	1.80	1.80	1.80	0.00	0.69	0.12	31.00	31.12	31.12	0.00	0.69
		29	0.69	17.00	17.69	17.69	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.04	26.00	26.04	26.04	0.00	0.00
		30	0.69	19.00	19.69	19.69	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.12	28.00	28.12	28.12	0.00	0.00
Mon Total (cfsd)			21.86	571.00	592.86	559.90	32.96	0.00	49.20	49.20	49.20	0.00	32.96	2.02	1043.00	1045.02	1020.33	24.69	57.65
Mon Total (af)			43.36	1132.58	1175.93	1110.56	65.38	0.00	97.59	97.59	97.59	0.00	65.38	4.01	2068.79	2072.80	2023.82	48.98	114.36
YTD Total (af)																			403.17
1975	Dec	1	0.85	20.00	20.85	15.00	5.85	0.00	1.90	1.90	1.90	0.00	5.85	0.05	31.00	31.05	31.05	0.00	5.85
		2	0.85	20.00	20.85	15.00	5.85	0.00	2.80	2.80	2.80	0.00	5.85	0.00	31.00	31.00	31.00	0.00	5.85
		3	0.85	22.00	22.85	15.00	7.85	0.00	2.40	2.40	2.40	0.00	7.85	0.00	36.00	36.00	36.00	0.00	7.85
		4	0.85	23.00	23.85	15.00	8.85	0.00	2.00	2.00	2.00	0.00	8.85	0.00	31.00	31.00	31.00	0.00	8.85
		5	0.85	22.00	22.85	15.00	7.85	0.00	1.80	1.80	1.80	0.00	7.85	0.00	36.00	36.00	36.00	0.00	7.85
		6	0.85	23.00	23.85	15.00	8.85	0.00	1.80	1.80	1.80	0.00	8.85	0.00	30.00	30.00	30.00	0.00	8.85
		7	0.85	23.00	23.85	15.00	8.85	0.00	1.80	1.80	1.80	0.00	8.85	0.00	28.00	28.00	28.00	0.00	8.85
		8	1.05	23.00	24.05	15.00	9.05	0.00	1.80	1.80	1.80	0.00	9.05	0.00	28.00	28.00	28.00	0.00	9.05
		9	0.85	23.00	23.85	15.00	8.85	0.00	1.80	1.80	1.80	0.00	8.85	0.00	29.00	29.00	29.00	0.00	8.85
		10	0.85	25.00	25.85	15.00	10.85	0.00	1.80	1.80	1.80	0.00	10.85	0.00	30.00	30.00	30.00	0.00	10.85
		11	0.85	24.00	24.85	15.00	9.85	0.00	1.70	1.70	1.70	0.00	9.85	0.00	29.00	29.00	29.00	0.00	9.85
		12	0.85	25.00	25.85	15.00	10.85	0.00	1.70	1.70	1.70	0.00	10.85	0.00	29.00	29.00	29.00	0.00	10.85
		13	0.85	24.00	24.85	15.00	9.85	0.00	1.70	1.70	1.70	0.00	9.85	0.00	29.00	29.00	29.00	0.00	9.85
		14	0.85	22.00	22.85	15.00	7.85	0.00	1.70	1.70	1.70	0.00	7.85	0.00	27.00	27.00	27.00	0.00	7.85
		15	0.85	19.00	19.85	15.00	4.85	0.00	1.80	1.80	1.80	0.00	4.85	0.00	29.00	29.00	29.00	0.00	4.85
		16	0.85	16.00	16.85	15.00	1.85	0.00	1.80	1.80	1.80	0.00	1.85	0.00	33.00	33.00	33.00	0.00	1.85
		17	0.67	15.00	15.67	15.00	0.67	0.00	1.80	1.80	1.80	0.00	0.67	0.00	32.00	32.00	32.00	0.00	0.67
		18	0.67	17.00	17.67	15.00	2.67	0.00	1.80	1.80	1.80	0.00	2.67	0.00	27.00	27.00	27.00	0.00	2.67
		19	0.85	16.00	16.85	15.00	1.85	0.00	1.80	1.80	1.80	0.00	1.85	0.00	28.00	28.00	28.00	0.00	1.85
		20	0.85	16.00	16.85	15.00	1.85	0.00	1.80	1.80	1.80	0.00	1.85	0.00	29.00	29.00	29.00	0.00	1.85
		21	0.85	20.00	20.85	15.00	5.85	0.00	1.80	1.80	1.80	0.00	5.85	0.00	31.00	31.00	31.00	0.00	5.85
		22	0.85	21.00	21.85	15.00	6.85	0.00	1.80	1.80	1.80	0.00	6.85	0.00	31.00	31.00	31.00	0.00	6.85
		23	0.85	20.00	20.85	15.00	5.85	0.00	1.80	1.80	1.80	0.00	5.85	0.00	30.00	30.00	30.00	0.00	5.85
		24	0.85	16.00	16.85	15.00	1.85	0.00	1.70	1.70	1.70	0.00	1.85	0.00	28.00	28.00	28.00	0.00	1.85
		25	0.85	16.00	16.85	15.00	1.85	0.00	1.70	1.70	1.70	0.00	1.85	0.00	29.00	29.00	29.00	0.00	1.85
		26	0.85	16.00	16.85	15.00	1.85	0.00	1.70	1.70	1.70	0.00	1.85	0.00	29.00	29.00	29.00	0.00	1.85
		27	0.85	16.00	16.85	15.00	1.85	0.00	1.70	1.70	1.70	0.00	1.85	0.00	28.00	28.00	28.00	0.00	1.85
		28	0.67	14.00	14.67	14.67	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		29	0.85	12.00	12.85	12.85	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		30	0.85	14.00	14.85	14.85	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		31	0.85	15.00	15.85	15.00	0.85	0.00	1.80	1.80	1.80	0.00	0.85	0.00	35.00	35.00	35.00	0.00	0.85
Mon Total (cfsd)			25.99	598.00	623.99	462.37	161.62	0.00	56.90	56.90	56.90	0.00	161.62	0.05	933.00	933.05	933.05	0.00	161.62
Mon Total (af)			51.55	1186.13	1237.68	917.11	320.58	0.00	112.86	112.86	112.86	0.00	320.58	0.10	1850.61	1850.71	1850.71	0.00	320.58
YTD Total (af)																			723.75
1976	Jan	1	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.00	34.00	34.00	30.00	4.00	5.80
		2	0.63	17.00	17.63	15.00	2.63	0.00	1.80	1.80	1.80	0.00	2.63	0.05	30.00	30.05	30.00	0.05	2.68
		3	0.63	18.00	18.63	15.00	3.63	0.00	1.80	1.80	1.80	0.00	3.63	0.05	31.00	31.05	30.00	1.05	4.68
		4	0.80	19.00	19.80	15.00	4.80	0.00	1.80	1.80	1.80	0.00	4.80	0.05	35.00	35.05	30.00	5.05	9.85
		5	0.80	18.00	18.80	15.00	3.80	0.00	1.80	1.80	1.80	0.00	3.80	0.05	33.00	33.05	30.00	3.05	6.85
		6	0.80	18.00	18.80	15.00	3.80	0.00	1.80	1.80	1.80	0.00	3.80	0.05	35.00	35.05	30.00	5.05	8.85
		7	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.05	33.00	33.05	30.00	3.05	4.85
		8	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.05	29.00	29.05	29.05	0.00	1.80
		9	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.05	37.00	37.05	30.00	7.05	8.85
		10	0.80	17.00	17.80	15.00	2.80	0.00	1.80	1.80	1.80	0.00	2.80	0.05	28.00	28.05	28.05	0.00	2.80
		11	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.05	33.00	33.05	30.00	3.05	4.85
		12	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.05	25.00	25.05	25.05	0.00	1.80
		13	0.80	15.00	15.80	15.00	0.80	0.00	1.80	1.80	1.80	0.00	0.80	0.05	25.00	25.05	25.05	0.00	0.80
		14	0.80	13.00	13.80	13.80	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.05	25.00	25.05	25.05	0.00	0.00
		15	0.80	14.00	14.80	14.80	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.05	25.00	25.05	25.05	0.00	0.00
		16	0.80	15.00	15.80	15.00	0.80	0.00	1.80	1.80	1.80	0.00	0.80	0.05	27.00	27.05	27.05	0.00	0.80
		17	0.80	16.00	16.80	15.00	1.80	0.00	1.80	1.80	1.80	0.00	1.80	0.05	29.00	29.05	29.05	0.00	1.80
		18	0.80	19.00	19.80	15.00	4.80	0.00	1.80	1.80	1.80	0.00	4.80	0.05	31.00	31.05	30.00	1.05	5.85
		19	0.80	21.00	21.80	15.00	6.80	0.00	1.70	1.70	1.70	0.00	6.80	0.05	31.00	31.05	30.00	1.05	7.85
		20	0.80	18.00	18.80	15.00	3.80	0.00	1.70	1.70	1.70	0.00	3.80	0.05	33.00	33.05	30.00	3.05	6.85
		21	0.80	17.00	17.80	15.00	2.80	0.00	1.70	1.70	1.70	0.00	2.80	0.05	25.00	25.05	25.05	0.00	2.80
		22	0.80	17.00	17.80	15.00	2.80	0.00	1.70	1.70	1.70	0.00	2.80	0.05	27.00	27.05	27.05	0.00	2.80
		23	0.80	16.00	16.80	15.00	1.80	0.00	1.60	1.60	1.60	0.00	1.80	0.05	29.00	29.05	29.05	0.00	1.80
		24	0.80	18.00	18.80	15.00	3.80	0.00	1.60	1.60	1.60	0.00	3.80	0.05	22.00	22.05	22.05	0.00	3.80
		25	0.80	17.00	17.80	15.00	2.80	0.00	1.60	1.60	1.60	0.00	2.80	0.05	14.00	14.05	14.05	0.00	2.80
		26	0.80	12.00	12.80	12.80	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.05	24.00	24.05	24.05	0.00	0.00
		27	0.80	14.00	14.80	14.80	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.05	20.00	20.05	20.05	0.00	0.00
		28	0.80	16.00	16.80	15.00	1.80	0.00	1.50	1.50	1.50	0.00	1.80	0.05	12.00	12.05	12.05	0.00	1.80
		29	0.80	17.00	17.80	15.00	2.80	0.00	1.50	1.50	1.50	0.00	2.80	0.05	29.00	29.05	29.05	0.00	2.80
		30	0.80	18.00	18.80	15.00	3.80	0.00	1.50	1.50	1.50	0.00	3.80	0.05	37.00	37.05	30.00	7.05	10.85
		31	0.80	18.00	18.80	15.00	3.80	0.00	1.50	1.50	1.50	0.00	3.80	0.05	39.00	39.05	30.00	9.05	12.85
Mon Total (cfsd)			24.58	514.00	538.58	461.22	77.36	0.00	53.00	53.00	53.00	0.00	77.36	1.46	887.00	888.46	835.83	52.63	130.00
Mon Total (af)			48.75	1019.52	1068.27	914.82	153.45	0.00	105.13	105.13	105.13	0.00	153.45	2.90	1759.36	1762.26	1657.87	104.40	257.85
YTD Total (af)																			981.50

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1976	Feb	1	0.51	18.00	18.51	15.00	3.51	0.00	1.50	1.50	1.50	0.00	3.51	0.03	22.00	22.03	22.03	0.00	3.51
		2	0.51	23.00	23.51	15.00	8.51	0.00	1.40	1.40	1.40	0.00	8.51	0.03	36.00	36.03	34.00	2.03	10.54
		3	0.51	23.00	23.51	15.00	8.51	0.00	1.40	1.40	1.40	0.00	8.51	0.03	37.00	37.03	34.00	3.03	11.54
		4	0.51	22.00	22.51	15.00	7.51	0.00	1.50	1.50	1.50	0.00	7.51	0.03	35.00	35.03	34.00	1.03	8.54
		5	0.51	22.00	22.51	15.00	7.51	0.00	1.40	1.40	1.40	0.00	7.51	0.03	35.00	35.03	34.00	1.03	8.54
		6	0.51	22.00	22.51	15.00	7.51	0.00	1.40	1.40	1.40	0.00	7.51	0.03	34.00	34.03	34.00	0.03	7.54
		7	0.51	22.00	22.51	15.00	7.51	0.00	1.30	1.30	1.30	0.00	7.51	0.03	33.00	33.03	33.03	0.00	7.51
		8	0.51	22.00	22.51	15.00	7.51	0.00	1.30	1.30	1.30	0.00	7.51	0.03	31.00	31.03	31.03	0.00	7.51
		9	0.51	26.00	26.51	15.00	11.51	0.00	1.40	1.40	1.40	0.00	11.51	0.03	38.00	38.03	34.00	4.03	15.54
		10	0.51	30.00	30.51	15.00	15.51	0.00	1.50	1.50	1.50	0.00	15.51	0.03	41.00	41.03	34.00	7.03	22.54
		11	0.51	24.00	24.51	15.00	9.51	0.00	1.30	1.30	1.30	0.00	9.51	0.03	35.00	35.03	34.00	1.03	10.54
		12	0.51	23.00	23.51	15.00	8.51	0.00	1.20	1.20	1.20	0.00	8.51	0.03	35.00	35.03	34.00	1.03	9.54
		13	0.51	22.00	22.51	15.00	7.51	0.00	1.20	1.20	1.20	0.00	7.51	0.03	35.00	35.03	34.00	1.03	8.54
		14	0.51	24.00	24.51	15.00	9.51	0.00	1.20	1.20	1.20	0.00	9.51	0.03	36.00	36.03	34.00	2.03	11.54
		15	0.51	22.00	22.51	15.00	7.51	0.00	1.20	1.20	1.20	0.00	7.51	0.03	34.00	34.03	34.00	0.03	7.54
		16	0.51	21.00	21.51	15.00	6.51	0.00	1.10	1.10	1.10	0.00	6.51	0.03	33.00	33.03	33.03	0.00	6.51
		17	0.51	18.00	18.51	15.00	3.51	0.00	1.20	1.20	1.20	0.00	3.51	0.03	33.00	33.03	33.03	0.00	3.51
		18	0.51	18.00	18.51	15.00	3.51	0.00	2.80	2.80	2.80	0.00	3.51	0.03	29.00	29.03	29.03	0.00	3.51
		19	0.51	18.00	18.51	15.00	3.51	0.00	2.50	2.50	2.50	0.00	3.51	0.03	31.00	31.03	31.03	0.00	3.51
		20	0.51	17.00	17.51	15.00	2.51	0.00	2.00	2.00	2.00	0.00	2.51	0.03	33.00	33.03	33.03	0.00	2.51
		21	0.51	17.00	17.51	15.00	2.51	0.00	2.50	2.50	2.50	0.00	2.51	0.03	33.00	33.03	33.03	0.00	2.51
		22	0.51	16.00	16.51	15.00	1.51	0.00	2.50	2.50	2.50	0.00	1.51	0.03	34.00	34.03	34.00	0.03	1.54
		23	0.51	17.00	17.51	15.00	2.51	0.00	2.00	2.00	2.00	0.00	2.51	0.03	38.00	38.03	34.00	4.03	6.54
		24	0.51	19.00	19.51	15.00	4.51	0.00	1.60	1.60	1.60	0.00	4.51	0.03	32.00	32.03	32.03	0.00	4.51
		25	0.51	16.00	16.51	15.00	1.51	0.00	1.70	1.70	1.70	0.00	1.51	0.03	31.00	31.03	31.03	0.00	1.51
		26	0.51	18.00	18.51	15.00	3.51	0.00	1.60	1.60	1.60	0.00	3.51	0.03	31.00	31.03	31.03	0.00	3.51
		27	0.40	20.00	20.40	15.00	5.40	0.00	1.70	1.70	1.70	0.00	5.40	0.03	32.00	32.03	32.03	0.00	5.40
		28	0.40	25.00	25.40	15.00	10.40	0.00	2.40	2.40	2.40	0.00	10.40	0.03	35.00	35.03	34.00	1.03	11.43
		29	0.40	31.00	31.40	15.00	16.40	0.00	2.80	2.80	2.80	0.00	16.40	0.09	38.00	38.09	34.00	4.09	20.49
Mon Total (cfsd)			14.53	616.00	630.53	435.00	195.53	0.00	48.60	48.60	48.60	0.00	195.53	0.95	980.00	980.95	948.40	32.55	228.08
Mon Total (af)			28.81	1221.84	1250.65	862.82	387.83	0.00	96.40	96.40	96.40	0.00	387.83	1.89	1943.83	1945.72	1881.16	64.56	452.39
YTD Total (af)																			1433.99
1976	Mar	1	0.53	32.00	32.53	20.00	12.53	0.00	2.90	2.90	2.90	0.00	12.53	0.11	40.00	40.11	37.00	3.11	15.64
		2	0.53	27.00	27.53	20.00	7.53	0.00	1.50	1.50	1.50	0.00	7.53	0.11	37.00	37.11	37.00	0.11	7.64
		3	0.53	26.00	26.53	20.00	6.53	0.00	1.50	1.50	1.50	0.00	6.53	0.11	36.00	36.11	36.11	0.00	6.53
		4	0.53	22.00	22.53	20.00	2.53	0.00	1.90	1.90	1.90	0.00	2.53	0.11	38.00	38.11	37.00	1.11	3.64
		5	0.40	23.00	23.40	20.00	3.40	0.00	2.00	2.00	2.00	0.00	3.40	0.11	38.00	38.11	37.00	1.11	4.51
		6	0.40	22.00	22.40	20.00	2.40	0.00	1.90	1.90	1.90	0.00	2.40	0.11	37.00	37.11	37.00	0.11	2.51
		7	0.40	24.00	24.40	20.00	4.40	0.00	2.10	2.10	2.10	0.00	4.40	0.11	40.00	40.11	37.00	3.11	7.51
		8	0.40	24.00	24.40	20.00	4.40	0.00	2.40	2.40	2.40	0.00	4.40	0.11	40.00	40.11	37.00	3.11	7.51
		9	0.40	24.00	24.40	20.00	4.40	0.00	2.50	2.50	2.50	0.00	4.40	0.11	40.00	40.11	37.00	3.11	7.51
		10	0.40	26.00	26.40	20.00	6.40	0.00	2.60	2.60	2.60	0.00	6.40	0.11	41.00	41.11	37.00	4.11	10.51
		11	0.40	28.00	28.40	20.00	8.40	0.00	2.50	2.50	2.50	0.00	8.40	0.11	43.00	43.11	37.00	6.11	14.51
		12	0.40	22.00	22.40	20.00	2.40	0.00	2.90	2.90	2.90	0.00	2.40	0.11	37.00	37.11	37.00	0.11	2.51
		13	0.40	22.00	22.40	20.00	2.40	0.00	2.80	2.80	2.80	0.00	2.40	0.11	36.00	36.11	36.11	0.00	2.40
		14	0.40	24.00	24.40	20.00	4.40	0.00	2.80	2.80	2.80	0.00	4.40	0.11	37.00	37.11	37.00	0.11	4.51
		15	0.40	24.00	24.40	20.00	4.40	0.00	2.80	2.80	2.80	0.00	4.40	0.11	40.00	40.11	37.00	3.11	7.51
		16	0.40	24.00	24.40	20.00	4.40	0.00	3.00	3.00	3.00	0.00	4.40	0.11	39.00	39.11	37.00	2.11	6.51
		17	0.40	31.00	31.40	20.00	11.40	0.00	3.00	3.00	3.00	0.00	11.40	0.11	45.00	45.11	37.00	8.11	19.51
		18	0.40	47.00	47.40	20.00	27.40	0.00	4.10	4.10	4.00	0.10	27.50	0.11	54.00	54.11	37.00	17.11	44.61
		19	0.40	54.00	54.40	20.00	34.40	0.00	4.50	4.50	4.00	0.50	35.00	0.11	60.00	60.11	37.00	23.11	58.11
		20	0.40	45.00	45.40	20.00	25.40	0.00	4.60	4.60	4.00	0.60	26.00	0.11	55.00	55.11	37.00	18.11	44.11
		21	0.40	45.00	45.40	20.00	25.40	0.00	5.10	5.10	4.00	1.10	26.50	0.11	54.00	54.11	37.00	17.11	43.61
		22	0.40	61.00	61.40	20.00	41.40	0.00	5.40	5.40	4.00	1.40	42.80	0.11	64.00	64.11	37.00	27.11	69.91
		23	0.40	77.00	77.40	20.00	57.40	0.00	6.00	6.00	4.00	2.00	59.40	0.11	74.00	74.11	37.00	37.11	96.51
		24	0.40	88.00	88.40	20.00	68.40	0.00	6.30	6.30	4.00	2.30	70.70	0.11	81.00	81.11	37.00	44.11	114.81
		25	0.40	105.00	105.40	20.00	85.40	0.00	7.00	7.00	4.00	3.00	88.40	0.11	99.00	99.11	37.00	62.11	150.51
		26	0.28	98.00	98.28	20.00	78.28	0.00	7.40	7.40	4.00	3.40	81.68	0.11	102.00	102.11	37.00	65.11	146.79
		27	0.28	89.00	89.28	20.00	69.28	0.00	6.90	6.90	4.00	2.90	72.18	0.11	102.00	102.11	37.00	65.11	137.29
		28	0.28	71.00	71.28	20.00	51.28	0.00	6.10	6.10	4.00	2.10	53.38	0.11	85.00	85.11	37.00	48.11	101.49
		29	9.94	38.00	47.94	20.00	27.94	0.00	5.20	5.20	4.00	1.20	29.14	7.74	54.00	61.74	37.00	24.74	53.88
		30	21.96	20.00	41.96	20.00	21.96	0.00	3.10	3.10	3.10	0.00	21.96	22.68	40.00	62.68	37.00	25.68	47.64
		31	22.58	20.00	42.58	20.00	22.58	0.00	5.00	5.00	4.00	1.00	23.58	27.69	38.00	65.69	37.00	28.69	52.46
Mon Total (cfsd)			65.80	1283.00	1348.80	620.00	728.80	0.00	117.90	117.90	96.20	21.70	750.50	81.45	1626.00	1687.45	1145.22	542.23	1292.73
Mon Total (af)			130.51	2544.83	2675.34	1229.77	1445.57	0.00	233.85	233.85	190.81	43.04	1488.61	121.89	3225.17	3347.07	2271.55	1075.51	2564.12
YTD Total (af)																			3998.11
1976	Apr	1	56.85	20.00	76.85	20.00	56.85	2.44	7.20	9.64	4.00	5.64	62.49	54.22	39.00	93.22	37.00	56.22	118.71
		2	95.31	21.00	116.31	20.00	96.31	8.68	6.60	15.48	4.00	11.48	107.79	83.54	39.00	122.54	37.00	85.54	193.34
		3	127.15	21.00	148.15	20.00	128.15	13.66	5.60	19.26	4.00	15.26	143.42	111.39	37.00	148.39	37.00	111.39	254.81
		4	125.05	20.00	145.05	20.00	125.05	15.55	5.50	21.05	4.00	17.05	142.11	126.10	37.00	163.10	37.00	126.10	268.21
		5	107.19	20.00	127.19	20.00	107.19	15.97	5.20	21.17	4.00	17.17	124.36	122.95	38.00	160.95	37.00	123.95	248.31
		6	81.34	20.00	101.34	20.00	81.34	12.08	5.10	17.18	4.00	13.18	94.52	100.57	38.00	138.57	37.00	101.57	196.09
		7	84.17	20.00	104.17	20.00	84.17	12.08	5.00	17.08	4.00	13.08	97.26	94.68	39.00	133.68	37.00	96.68	193.94
		8	112.44	20.00	132.44	20.00	112.44	18.39	3.80	22.19	4.00	18.19	130.63	118.75	39.00	157.75	37.00	120.75	251.38
		9	136.61	21.00	157.61	20.00	137.61	22.49	3.90	26.39	4.00	22.39	160.00	137.66	39.00	176.66	37.00	139.66	299.66
		10	163.90	22.00	205.90	20.00	185.90	29.32	3.40	32.72	4.00	28.72	214.62	160.78	38.00	198.78	37.00	161.78	376.40
		11	221.73	20.00	241.73	20.00	221.73	32.79	3.40	36.19	4.00	32.19	253.92	194.41	37.00	231.41	37.00	194.41	448.33
		12	196.51	21.00	217.51	20.00	197.51	35.10	2.70	37.80	4.00	33.80	231.31	211.22	38.00	249.22	37.00	212.22	443.53
		13	151.32	22.00	173.32	20.00	153.32	26.06	3.90	29.96	4.00	25.96	179.29	183.90	38.00	221.90	37.00	184.90	364.19
		14	104.25	21.00	125.25	20.00	105.25	17.34	4.20	21.54	4.00	17.54	122.78	131.38	39.00	170.38	37.00	133.38	256.14
		15	84.17	21.00	105.17	20.00	85.17	14.29	4.30	18.59	4.00	14.59	99.77	110.34	39.00	149.34	37.00	112.34	212.11
		16	68.41	21.00	89.41	20.00	69.41	11.45	3.50	14.95	4.00	10.95	80.37	93.53	40.00	133.53	37.00	96.53	176.89
		17	55.59	21.00	76.59	20.00	56.59	10.93	2.70	13.63	4.00	9.63	66.22	78.08	39.00	117.08	37.00	80.08	146.30
		18	50.76	21.00	71.76	20.00	51.76	13.03	0.55	13.58	4.00	9.58	61.34	73.88	39.00	112.88	37.00	75.88	137.21
		19	47.60	21.00	68.60	20.00	48.60	10.61	2.40	13.01	4.00	9.01	57.62	79.13	39.00	118.13	37.00	81.13	138.75
		20	53.91	22.00	75.91	20.00	55.91	10.61	4.20	14.81	4.00	10.81	66.72	83.54	39.00	122.54	37.00	85.54	152.27
		21	60.53	22.00	82.53	20.00	62.53	14.29	3.90	18.19	4.00	14.19	76.72	93.53	39.00	132.53	37.00	95.53	172.25
		22	64.00	22.00	86.00	20.00	66.00	14.29	4.10	18.39	4.00	14.39	80.39	95.84	39.00	134.84	37.00	97.84	178.23
		23	82.70	22.00	104.70	20.00	84.70	16.29	4.10	20.39	4.00	16.39	101.09	101.72	40.00	141.72	37.00	104.72	205.81
		24	106.14	22.00	128.14	20.00	108.14	18.07	4.30	22.37	4.00	18.37	126.51	109.29	39.00	148.29	37.00	111.29	237.80
		25	126.10	21.00	147.10	20.00	127.10	21.65	4.10	25.75	4.00	21.75	148.85	126.10	40.00	166.10	37.00	129.10	277.95
		26	116.65	20.00	136.65	20.00	116.65	21.33	4.50	25.83	4.00	21.83	138.48	126.10	40.00	166.10	37.00	129.10	267.58
		27	124.00	22.00	146.00	20.00	126.00	24.38	4.30	28.68	4.00	24.68	150.68	131.36	40.00	171.36	37.00	134.36	285.04
		28	166.04	22.00	188.04	20.00	168.04	30.26	4.40	34.66	4.00	30.66	198.70	154.48	40.00	194.48	37.00	157.48	356.18
		29	183.90	21.00	204.90	20.00	184.90	32.79	4.60	37.39	4.00	33.39	218.29	180.75	39.00	219.75	37.00	182.75	401.04
		30	154.48	30.00	184.48	20.00	164.48	28.90	4.10	33.00	4.00	29.00	193.48	140.82	64.00	204.82	37.00	167.82	361.29
Mon Total (cfsd)			3328.82	640.00	3968.82	600.00	3368.82	555.15	125.75	680.90	120.00	560.90	3929.72	3610.03	1190.00	4800.03	1110.00	3690.03	7619.75
Mon Total (af)			6602.71	1269.44	7872.15	1190.10	6682.05	1101.14	249.43	1350.57	238.02	1112.55	7794.60	7160.50	2360.37	9520.88	2201.69	7319.18	15113.77
YTD Total (af)																			19111.88
1976	May	1	172.85	42.00	214.85	40.00	174.85	28.49	4.60	33.09	27.00	6.09	180.94	108.83	95.00	203.83	88.00	115.83	296.78
		2	243.27	42.00	285.27	40.00	245.27	35.21	4.40	39.61	27.00	12.61	257.89	148.31	95.00	243.31	88.00	155.31	413.20
		3	241.14	43.00	284.14	40.00	244.14	36.06	4.20	40.26	27.00	13.26	257.40	173.92	94.00	267.92	88.00	179.92	437.32
		4	218.73	46.00	264.73	40.00	224.73	34.68	4.10	38.78	27.00	11.78	236.51	165.38	95.00	260.38	88.00	172.38	408.90
		5	236.87	44.00	280.87	40.00	240.87	32.86	4.10	36.96	27.00	9.96	250.84	162.18	95.00	257.18	88.00	169.18	420.02
		6	239.01	43.00	282.01	40.00	242.01	37.02	4.30	41.32	27.00	14.32	256.33	202.73	93.00	295.73	88.00	207.73	464.06
		7	239.01	42.00	281.01	40.00	241.01	45.35	4.10	49.45	27.00	22.45	263.45	217.67	94.00	311.67	88.00	223.67	487.12
		8	192.06	42.00	234.06	40.00	194.06	36.60	4.10	40.70	27.00	13.70	207.76	162.18	94.00	256.18	88.00	168.18	375.94
		9	166.45	42.00	208.45	40.00	168.45	29.77	4.10	33.87	27.00	6.87	175.32	126.97	95.00	221.97	88.00	133.97	309.29
		10	174.99	42.00	216.99	40.00	176.99	28.92	4.10	33.02	27.00	6.02	183.00	133.37	95.00	228.37	88.00	140.37	323.38
		11	207.00	42.00	249.00	40.00	209.00	31.58	4.10	35.68	27.00	8.68	217.68	151.51	96.00	247.51	88.00	159.51	377.19
		12	236.87	42.00	278.87	40.00	238.87	32.86	4.10	36.96	27.00	9.96	248.84	181.39	94.00	275.39	88.00	187.39	436.22
		13	252.88	42.00	294.88	40.00	254.88	32.86	4.30	37.16	27.00	10.16	265.04	183.52	94.00	277.52	88.00	189.52	454.56
		14	291.29	48.00	339.29	40.00	299.29	37.98	4.40	42.38	27.00	15.38	314.67	240.07	93.00	333.07	88.00	245.07	559.75
		15	361.71	132.00	493.71	40.00	453.71	46.31	4.40	50.71	27.00	23.71	477.42	316.90	93.00	409.90	88.00	321.90	799.32
		16	181.39	122.00	303.39	40.00	263.39	49.40	4.30	53.70	27.00	26.70	290.09	371.31	89.00	460.31	88.00	372.31	662.40
		17	265.68	101.00	366.68	40.00	326.68	42.79	9.10	51.89	27.00	24.89	351.57	386.25	89.00	475.25	88.00	387.25	738.82
		18	446.00	74.00	520.00	40.00	480.00	28.92	20.00	48.92	27.00	21.92	501.92	400.12	93.00	493.12	88.00	405.12	907.04
		19	436.40	49.00	485.40	40.00	445.40	17.29	26.00	43.29	27.00	16.29	461.69	354.24	96.00	450.24	88.00	362.24	823.93
		20	370.25	43.00	413.25	40.00	373.25	12.91	25.00	37.91	27.00	10.91	384.16	306.23	95.00	401.23	88.00	313.23	697.38
		21	378.78	42.00	420.78	40.00	380.78	12.27	25.00	37.27	27.00	10.27	391.05	314.76	94.00	408.76	88.00	320.76	711.82
		22	340.37	41.00	381.37	40.00	341.37	10.45	25.00	35.45	27.00	8.45	349.82	300.89	93.00	393.89	88.00	305.89	655.71
		23	274.22	40.00	314.22	40.00	274.22	6.42	25.00	31.42	27.00	4.42	278.64	242.21	94.00	336.21	88.00	248.21	526.85
		24	291.29	42.00	333.29	40.00	293.29	4.80	24.00	28.80	27.00	1.80	295.09	233.67	95.00	328.67	88.00	240.67	535.76
		25	284.89	45.00	329.89	40.00	289.89	4.59	21.00	25.59	25.59	0.00	289.89	242.21	95.00	337.21	88.00	249.21	539.09
		26	263.82	43.00	326.82	40.00	286.82	2.29	21.00	23.29	23.29	0.00	286.82	226.20	95.00	321.20	88.00	233.20	520.02
		27	351.04	40.00	391.04	40.00	351.04	2.45	21.00	23.45	23.45	0.00	351.04	260.62	94.00	374.62	88.00	286.62	637.66
		28	393.72	42.00	435.72	40.00	395.72	2.81	21.00	23.81	23.81	0.00	395.72	354.24	91.00	445.24	88.00	357.24	752.96
		29	407.59	43.00	450.59	40.00	410.59	3.17	21.00	24.17	24.17	0.00	410.59	373.45	93.00	466.45	88.00	378.45	789.04
		30	360.64	42.00	402.64	40.00	362.64	2.12	21.00	23.12	23.12	0.00	362.64	371.31	90.00	461.31	88.00	373.31	735.96
		31	293.42	43.00	336.42	40.00	296.42	0.55	21.00	21.55	21.55	0.00	296.42	284.89	91.00	375.89	88.00	287.89	584.31
Mon Total (cfsd)			8833.64	1586.00	10419.64	1240.00	9179.64	729.79	393.80	1123.59	812.99	310.60	9490.24	7717.57	2902.00	10619.57	2728.00	7891.57	17381.81
Mon Total (af)			17521.53	3145.83	20667.36	2459.54	18207.82	1447.54	781.10	2228.64	1612.56	616.08	18823.90	15307.79	5756.12	21063.91	5410.99	15652.92	34476.82
YTD Total (af)																			53588.70

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1976	Jun	1	342.94	32.00	374.94	20.00	354.94	0.37	21.00	21.37	21.37	0.00	354.94	331.33	72.00	403.33	55.00	348.33	703.27
		2	383.04	21.00	404.04	20.00	384.04	0.37	21.00	21.37	21.37	0.00	384.04	381.98	56.00	437.98	55.00	382.98	767.02
		3	379.87	21.00	400.87	20.00	380.87	0.55	21.00	21.55	21.55	0.00	380.87	376.70	57.00	433.70	55.00	378.70	759.57
		4	399.92	25.00	424.92	20.00	404.92	0.55	21.00	21.55	21.55	0.00	404.92	381.98	59.00	440.98	55.00	385.98	790.90
		5	393.59	54.00	447.59	20.00	427.59	0.87	21.00	21.87	21.87	0.00	427.59	456.90	60.00	516.90	55.00	461.90	889.49
		6	332.39	71.00	403.39	20.00	383.39	1.10	21.00	22.10	22.10	0.00	383.39	467.45	65.00	532.45	55.00	477.45	860.84
		7	385.15	22.00	407.15	20.00	387.15	0.98	21.00	21.98	21.98	0.00	387.15	428.41	59.00	487.41	55.00	432.41	819.55
		8	379.87	21.00	400.87	20.00	380.87	0.21	21.00	21.21	21.21	0.00	380.87	450.57	59.00	509.57	55.00	454.57	835.44
		9	359.82	22.00	381.82	20.00	361.82	0.09	21.00	21.09	21.09	0.00	361.82	415.75	59.00	474.75	55.00	419.75	781.57
		10	337.66	25.00	362.66	20.00	342.66	0.05	20.00	20.05	20.05	0.00	342.66	412.58	60.00	472.58	55.00	417.58	760.24
		11	281.74	30.00	311.74	20.00	291.74	0.00	18.00	18.00	18.00	0.00	291.74	350.32	60.00	410.32	55.00	355.32	647.06
		12	238.47	30.00	268.47	20.00	248.47	0.00	16.00	16.00	16.00	0.00	248.47	295.45	60.00	355.45	55.00	300.45	548.93
		13	224.76	30.00	254.76	20.00	234.76	0.00	14.00	14.00	14.00	0.00	234.76	268.02	60.00	328.02	55.00	273.02	507.78
		14	204.71	28.00	232.71	20.00	212.71	0.00	13.00	13.00	13.00	0.00	212.71	236.36	60.00	296.36	55.00	241.36	454.07
		15	184.66	22.00	206.66	20.00	186.66	0.00	12.00	12.00	12.00	0.00	186.66	204.71	60.00	264.71	55.00	209.71	396.37
		16	179.33	21.00	199.33	20.00	179.33	0.00	11.00	11.00	11.00	0.00	179.33	190.99	60.00	250.99	55.00	195.99	375.32
		17	151.95	21.00	172.95	20.00	152.95	0.00	9.80	9.80	9.80	0.00	152.95	165.67	60.00	225.67	55.00	170.67	323.61
		18	128.73	25.00	153.73	20.00	133.73	0.00	8.50	8.50	8.50	0.00	133.73	146.67	60.00	206.67	55.00	151.67	285.41
		19	146.67	22.00	168.67	20.00	148.67	0.00	8.00	8.00	8.00	0.00	148.67	159.33	60.00	219.33	55.00	164.33	313.01
		20	151.95	22.00	173.95	20.00	153.95	0.00	8.00	8.00	8.00	0.00	153.95	167.78	60.00	227.78	55.00	172.78	326.72
		21	172.00	22.00	194.00	20.00	174.00	0.00	8.40	8.40	8.40	0.00	174.00	177.27	60.00	237.27	55.00	182.27	356.27
		22	165.67	22.00	187.67	20.00	167.67	0.00	9.40	9.40	9.40	0.00	167.67	181.49	60.00	241.49	55.00	186.49	354.16
		23	146.67	21.00	167.67	20.00	147.67	0.00	8.60	8.60	8.60	0.00	147.67	168.83	60.00	228.83	55.00	173.83	321.50
		24	120.29	21.00	141.29	20.00	121.29	0.00	7.40	7.40	7.40	0.00	121.29	135.06	60.00	195.06	55.00	140.06	261.36
		25	107.63	21.00	128.63	20.00	108.63	0.00	6.70	6.70	6.70	0.00	108.63	113.96	60.00	173.96	55.00	118.96	227.59
		26	100.45	21.00	121.45	20.00	101.45	0.00	6.10	6.10	6.10	0.00	101.45	100.98	60.00	160.98	55.00	105.98	207.44
		27	98.45	22.00	120.45	20.00	100.45	0.00	5.80	5.80	5.80	0.00	100.45	89.48	59.00	148.48	55.00	93.48	193.93
		28	92.33	21.00	113.33	20.00	93.33	0.00	5.20	5.20	5.20	0.00	93.33	90.54	59.00	149.54	55.00	94.54	187.87
		29	84.52	21.00	105.52	20.00	85.52	0.00	4.90	4.90	4.90	0.00	85.52	84.94	59.00	143.94	55.00	88.94	174.46
		30	84.52	22.00	106.52	20.00	86.52	0.00	4.90	4.90	4.90	0.00	86.52	80.62	59.00	139.62	55.00	84.62	171.14
Mon Total (cfsd)			6758.73	779.00	7537.73	600.00	6937.73	5.14	394.70	399.84	399.84	0.00	6937.73	7512.13	1802.00	9314.13	1650.00	7664.13	14601.86
Mon Total (af)			13405.93	1545.15	14951.08	1190.10	13760.98	10.19	782.89	793.08	793.08	0.00	13760.98	14900.32	3574.27	18474.59	3272.78	15201.81	28962.79
YTD Total (af)																			62551.50
1976	Jul	1	90.96	22.00	112.96	20.00	92.96	0.00	4.60	4.60	4.60	0.00	92.96	78.95	60.00	138.95	55.00	83.95	176.92
		2	87.56	22.00	109.56	20.00	89.56	0.00	4.10	4.10	4.10	0.00	89.56	72.58	60.00	132.58	55.00	77.58	167.14
		3	78.42	22.00	100.42	20.00	80.42	0.00	3.80	3.80	3.80	0.00	80.42	64.40	60.00	124.40	55.00	69.40	149.82
		4	65.67	21.00	86.67	20.00	66.67	0.00	3.50	3.50	3.50	0.00	66.67	53.77	60.00	113.77	55.00	58.77	125.44
		5	57.06	21.00	78.06	20.00	58.06	0.00	3.30	3.30	3.30	0.00	58.06	43.04	60.00	103.04	55.00	48.04	106.10
		6	53.77	21.00	74.77	20.00	54.77	0.00	3.20	3.20	3.20	0.00	54.77	27.84	60.00	87.84	55.00	32.84	87.61
		7	52.92	21.00	73.92	20.00	53.92	0.00	3.00	3.00	3.00	0.00	53.92	25.72	58.00	83.72	55.00	28.72	82.64
		8	52.07	22.00	74.07	20.00	54.07	0.00	3.20	3.20	3.20	0.00	54.07	24.33	56.00	80.33	55.00	25.33	79.40
		9	50.48	22.00	72.48	20.00	52.48	0.00	2.80	2.80	2.80	0.00	52.48	15.94	56.00	71.94	55.00	16.94	69.42
		10	41.97	22.00	63.97	20.00	43.97	0.00	2.80	2.80	2.80	0.00	43.97	9.44	56.00	65.44	55.00	10.44	54.41
		11	36.13	22.00	58.13	20.00	38.13	0.00	2.40	2.40	2.40	0.00	38.13	4.68	57.00	61.68	55.00	6.68	44.81
		12	36.13	22.00	58.13	20.00	38.13	0.00	3.20	3.20	3.20	0.00	38.13	8.95	58.00	66.95	55.00	11.95	50.08
		13	88.09	21.00	109.09	20.00	89.09	0.00	3.00	3.00	3.00	0.00	89.09	19.66	57.00	76.66	55.00	21.66	110.75
		14	57.81	21.00	78.81	20.00	58.81	0.00	2.80	2.80	2.80	0.00	58.81	13.60	58.00	71.60	55.00	16.60	75.41
		15	40.49	21.00	61.49	20.00	41.49	0.00	2.40	2.40	2.40	0.00	41.49	6.26	58.00	64.26	55.00	9.26	50.75
		16	37.62	21.00	58.62	20.00	38.62	0.00	2.20	2.20	2.20	0.00	38.62	2.95	53.00	55.35	55.00	0.35	38.97
		17	52.28	21.00	73.28	20.00	53.28	0.00	2.10	2.10	2.10	0.00	53.28	0.22	59.00	59.22	55.00	4.22	57.51
		18	36.13	21.00	57.13	20.00	37.13	0.00	2.00	2.00	2.00	0.00	37.13	0.22	65.00	65.22	55.00	10.22	47.35
		19	24.33	21.00	45.33	20.00	25.33	0.00	2.00	2.00	2.00	0.00	25.33	0.22	61.00	61.22	55.00	6.22	31.56
		20	16.36	21.00	37.36	20.00	17.36	0.00	1.90	1.90	1.90	0.00	17.36	0.22	60.00	60.22	55.00	5.22	22.59
		21	15.83	21.00	36.83	20.00	16.83	0.00	1.70	1.70	1.70	0.00	16.83	0.12	61.00	61.12	55.00	6.12	22.95
		22	16.36	21.00	37.36	20.00	17.36	0.00	1.70	1.70	1.70	0.00	17.36	0.12	58.00	58.12	55.00	3.12	20.48
		23	12.43	21.00	33.43	20.00	13.43	0.00	1.60	1.60	1.60	0.00	13.43	0.12	54.00	54.12	54.12	0.00	13.43
		24	12.86	21.00	33.86	20.00	13.86	0.00	1.90	1.90	1.90	0.00	13.86	0.04	57.00	57.04	55.00	2.04	15.90
		25	20.19	21.00	41.19	20.00	21.19	0.00	2.90	2.90	2.90	0.00	21.19	0.04	72.00	72.04	55.00	17.04	38.23
		26	21.89	21.00	42.89	20.00	22.89	0.00	3.90	3.90	3.90	0.00	22.89	5.45	61.00	66.45	55.00	11.45	34.34
		27	86.07	21.00	107.07	20.00	87.07	0.00	9.60	9.60	9.60	0.00	87.07	46.44	59.00	105.44	55.00	50.44	137.51
		28	28.05	21.00	49.05	20.00	29.05	0.00	3.30	3.30	3.30	0.00	29.05	27.10	59.00	86.10	55.00	31.10	60.15
		29	20.19	21.00	41.19	20.00	21.19	0.00	2.40	2.40	2.40	0.00	21.19	8.95	59.00	67.95	55.00	12.95	34.14
		30	21.89	21.00	42.89	20.00	22.89	0.00	2.10	2.10	2.10	0.00	22.89	2.06	59.00	61.06	55.00	6.06	28.95
		31	33.37	21.00	54.37	20.00	34.37	0.00	2.10	2.10	2.10	0.00	34.37	6.26	58.00	64.26	55.00	9.26	43.63
Mon Total (cfsd)			1345.42	659.00	2004.42	620.00	1384.42	0.00	91.50	91.50	91.50	0.00	1384.42	569.08	1829.00	2398.08	1704.12	693.96	2078.38
Mon Total (af)			2668.64	1307.13	3975.77	1229.77	2746.00	0.00	181.49	181.49	181.49	0.00	2746.00	1128.77	3627.82	4756.59	3380.12	1376.48	4122.47
YTD Total (af)																			86673.97
1976	Aug	1	71.75	21.00	92.75	20.00	72.75	0.00	2.10	2.10	2.10	0.00	72.75	38.17	55.00	93.17	55.00	38.17	110.92
		2	30.95	21.00	51.95	20.00	31.95	0.00	2.10	2.10	2.10	0.00	31.95	14.00	56.00	70.00	55.00	15.00	46.95
		3	56.00	21.00	77.00	20.00	57.00	0.00	3.00	3.00	3.00	0.00	57.00	6.44	59.00	65.44	55.00	10.44	67.44
		4	47.14	21.00	68.14	20.00	48.14	0.00	3.20	3.20	3.20	0.00	48.14	16.41	59.00	75.41	55.00	20.41	68.54
		5	27.56	21.00	48.56	20.00	28.56	0.00	2.10	2.10	2.10	0.00	28.56	4.81	59.00	63.81	55.00	8.81	37.37
		6	20.78	21.00	41.78	20.00	21.78	0.00	1.80	1.80	1.80	0.00	21.78	0.52	51.00	51.52	51.52	0.00	21.78
		7	17.94	21.00	38.94	20.00	18.94	0.00	1.70	1.70	1.70	0.00	18.94	0.12	49.00	49.12	49.12	0.00	18.94
		8	17.39	21.00	38.39	20.00	18.39	0.00	1.60	1.60	1.60	0.00	18.39	0.12	51.00	51.12	51.12	0.00	18.39
		9	22.64	21.00	43.64	20.00	23.64	0.00	1.70	1.70	1.70	0.00	23.64	0.12	57.00	57.12	55.00	2.12	25.76
		10	20.78	21.00	41.78	20.00	21.78	0.00	1.80	1.80	1.80	0.00	21.78	0.12	56.00	56.12	55.00	1.12	22.90
		11	17.94	21.00	38.94	20.00	18.94	0.00	2.00	2.00	2.00	0.00	18.94	0.12	62.00	62.12	55.00	7.12	26.06
		12	12.25	21.00	33.25	20.00	13.25	0.00	1.50	1.50	1.50	0.00	13.25	0.12	53.00	53.12	53.12	0.00	13.25
		13	8.67	21.00	29.67	20.00	9.67	0.00	1.40	1.40	1.40	0.00	9.67	0.12	50.00	50.12	50.12	0.00	9.67
		14	6.67	21.00	27.67	20.00	7.67	0.00	1.40	1.40	1.40	0.00	7.67	0.12	48.00	48.12	48.12	0.00	7.67
		15	5.40	20.00	25.40	20.00	5.40	0.00	1.30	1.30	1.30	0.00	5.40	0.12	46.00	46.12	46.12	0.00	5.40
		16	3.29	22.00	25.29	20.00	5.29	0.00	1.30	1.30	1.30	0.00	5.29	0.12	44.00	44.12	44.12	0.00	5.29
		17	1.96	21.00	22.96	20.00	2.96	0.00	1.40	1.40	1.40	0.00	2.96	0.12	40.00	40.12	40.12	0.00	2.96
		18	9.74	21.00	30.74	20.00	10.74	0.00	1.60	1.60	1.60	0.00	10.74	0.12	43.00	43.12	43.12	0.00	10.74
		19	14.00	21.00	35.00	20.00	15.00	0.00	1.60	1.60	1.60	0.00	15.00	0.12	40.00	40.12	40.12	0.00	15.00
		20	8.67	21.00	29.67	20.00	9.67	0.00	1.40	1.40	1.40	0.00	9.67	0.12	39.00	39.12	39.12	0.00	9.67
		21	10.84	21.00	31.84	20.00	11.84	0.00	1.40	1.40	1.40	0.00	11.84	0.12	39.00	39.12	39.12	0.00	11.84
		22	4.87	21.00	25.87	20.00	5.87	0.00	1.40	1.40	1.40	0.00	5.87	0.12	40.00	40.12	40.12	0.00	5.87
		23	3.29	21.00	24.29	20.00	4.29	0.00	1.60	1.60	1.60	0.00	4.29	0.12	41.00	41.12	41.12	0.00	4.29
		24	12.03	21.00	33.03	20.00	13.03	0.00	1.90	1.90	1.90	0.00	13.03	0.12	50.00	50.12	50.12	0.00	13.03
		25	11.61	21.00	32.61	20.00	12.81	0.00	2.60	2.60	2.60	0.00	12.81	0.12	51.00	51.12	51.12	0.00	12.81
		26	5.22	21.00	26.22	20.00	6.22	0.00	1.50	1.50	1.50	0.00	6.22	0.12	41.00	41.12	41.12	0.00	6.22
		27	3.29	21.00	24.29	20.00	4.29	0.00	1.50	1.50	1.50	0.00	4.29	0.12	53.00	53.12	37.12	0.00	4.29
		28	1.72	21.00	22.72	20.00	2.72	0.00	1.40	1.40	1.40	0.00	2.72	0.12	33.00	33.12	33.12	0.00	2.72
		29	13.67	21.00	34.67	20.00	14.67	0.00	1.50	1.50	1.50	0.00	14.67	0.12	27.00	27.12	27.12	0.00	14.67
		30	10.55	21.00	31.55	20.00	11.55	0.00	1.50	1.50	1.50	0.00	11.55	0.12	34.00	34.12	34.12	0.00	11.55
		31	6.22	21.00	26.22	20.00	6.22	0.00	1.50	1.50	1.50	0.00	6.22	0.12	42.00	42.12	42.12	0.00	6.22
Mon Total (cfsd)			504.04	651.00	1155.04	620.00	535.04	0.00	53.80	53.80	53.80	0.00	535.04	83.36	1452.00	1535.36	1432.17	103.19	638.23
Mon Total (af)			999.76	1291.26	2291.02	1229.77	1061.25	0.00	106.71	106.71	106.71	0.00	1061.25	165.35	2880.04	3045.39	2840.71	204.68	1265.93
YTD Total (af)																			87939.89
1976	Sep	1	5.69	21.00	26.69	20.00	6.69	0.00	1.40	1.40	1.40	0.00	6.69	0.12	42.00	42.12	42.12	0.00	6.69
		2	2.62	21.00	23.62	20.00	3.62	0.00	1.40	1.40	1.40	0.00	3.62	0.04	40.00	40.04	40.04	0.00	3.62
		3	1.04	20.00	21.04	20.00	1.04	0.00	1.40	1.40	1.40	0.00	1.04	0.04	39.00	39.04	39.04	0.00	1.04
		4	1.23	19.00	20.23	20.00	0.23	0.00	1.30	1.30	1.30	0.00	0.23	0.04	37.00	37.04	37.04	0.00	0.23
		5	1.23	18.00	19.23	19.23	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.04	35.00	35.04	35.04	0.00	0.00
		6	1.23	20.00	21.23	20.00	1.23	0.00	2.10	2.10	2.10	0.00	1.23	0.04	33.00	33.04	33.04	0.00	1.23
		7	1.23	24.00	25.23	20.00	5.23	0.00	1.90	1.90	1.90	0.00	5.23	0.04	35.00	35.04	35.04	0.00	5.23
		8	1.23	20.00	21.23	20.00	1.23	0.00	1.40	1.40	1.40	0.00	1.23	0.04	32.00	32.04	32.04	0.00	1.23
		9	1.04	36.00	37.04	20.00	17.04	0.00	1.70	1.70	1.70	0.00	17.04	0.04	39.00	39.04	39.04	0.00	17.04
		10	63.56	48.00	111.56	20.00	91.56	0.00	3.50	3.50	3.50	0.00	91.56	0.04	60.00	60.04	55.00	5.04	96.60
		11	43.70	20.00	63.70	20.00	43.70	0.00	3.40	3.40	3.40	0.00	43.70	0.04	67.00	67.04	55.00	12.04	55.74
		12	17.02	24.00	41.02	20.00	21.02	0.00	2.60	2.60	2.60	0.00	21.02	0.04	54.00	54.04	54.04	0.00	21.02
		13	1.44	31.00	32.44	20.00	12.44	0.00	1.60	1.60	1.60	0.00	12.44	0.04	46.00	46.04	46.04	0.00	12.44
		14	1.23	26.00	27.23	20.00	7.23	0.00	1.40	1.40	1.40	0.00	7.23	0.04	43.00	43.04	43.04	0.00	7.23
		15	1.23	23.00	24.23	20.00	4.23	0.00	1.40	1.40	1.40	0.00	4.23	0.04	40.00	40.04	40.04	0.00	4.23
		16	1.23	24.00	25.23	20.00	5.23	0.00	1.40	1.40	1.40	0.00	5.23	0.04	40.00	40.04	40.04	0.00	5.23
		17	1.23	22.00	23.23	20.00	3.23	0.00	1.40	1.40	1.40	0.00	3.23	0.04	39.00	39.04	39.04	0.00	3.23
		18	1.23	20.00	21.23	20.00	1.23	0.00	1.40	1.40	1.40	0.00	1.23	0.04	37.00	37.04	37.04	0.00	1.23
		19	1.23	18.00	19.23	19.23	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		20	1.23	17.00	18.23	18.23	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		21	1.23	19.00	20.23	20.00	0.23	0.00	1.70	1.70	1.70	0.00	0.23	0.00	37.00	37.00	37.00	0.00	0.23
		22	1.23	52.00	53.23	20.00	33.23	0.00	3.30	3.30	3.30	0.00	33.23	0.00	51.00	51.00	51.00	0.00	33.23
		23	1.23	29.00	30.23	20.00	10.23	0.00	2.00	2.00	2.00	0.00	10.23	0.00	41.00	41.00	41.00	0.00	10.23
		24	1.23	26.00	27.23	20.00	7.23	0.00	1.80	1.80	1.80	0.00	7.23	0.04	38.00	38.04	38.04	0.00	7.23
		25	89.50	32.00	121.50	20.00	101.50	0.00	5.10	5.10	5.10	0.00	101.50	0.04	60.00	60.04	55.00	5.04	106.55
		26	157.58	22.00	179.58	20.00	159.58	0.00	8.40	8.40	8.40	0.00	159.58	0.04	90.00	90.04	55.00	35.04	194.62
		27	126.06	22.00	148.06	20.00	128.06	0.00	9.20	9.20	9.20	0.00	128.06	0.04	100.00	100.04	55.00	45.04	173.10
		28	88.98	22.00	110.98	20.00	90.98	0.00	7.40	7.40	7.40	0.00	90.98	0.04	99.00	99.04	55.00	44.04	135.02
		29	63.98	22.00	85.98	20.00	65.98	0.00	4.90	4.90	4.90	0.00	65.98	0.04	78.00	78.04	55.00	23.04	89.02
		30	47.59	22.00	69.59	20.00	49.59	0.00	3.50	3.50	3.50	0.00	49.59	0.04	64.00	64.04	55.00	9.04	58.63
Mon Total (cfsd)			729.46	740.00	1469.46	596.69	872.77	0.00	82.00	82.00	82.00	0.00	872.77	1.12	1489.00	1490.12	1311.79	178.34	1051.10
Mon Total (af)			1446.88	1467.79	2914.67	1183.53	1731.14	0.00	162.65	162.65	162.65	0.00	1731.14	2.23	2953.43	2955.66	2601.93	353.73	2084.87
YTD Total (af)																			90024.76

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Flow Bypass (cfs)	Rio Blanco Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Little Navajo River Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1976	Oct	1	42.13	22.00	64.13	20.00	44.13	0.00	2.60	2.60	2.60	0.00	44.13	9.61	49.00	58.61	37.00	21.61	65.74
		2	36.04	22.00	58.04	20.00	38.04	0.00	2.60	2.60	2.60	0.00	38.04	19.17	39.00	58.17	37.00	21.17	59.21
		3	36.85	22.00	58.85	20.00	38.85	0.00	3.20	3.20	3.20	0.00	38.85	27.78	39.00	66.78	37.00	29.78	68.63
		4	25.02	22.00	47.02	20.00	27.02	0.00	2.60	2.60	2.60	0.00	27.02	21.92	38.00	59.92	37.00	22.92	49.95
		5	23.07	22.00	45.07	20.00	25.07	0.00	2.80	2.80	2.80	0.00	25.07	21.24	38.00	59.24	37.00	22.24	47.31
		6	18.83	22.00	40.83	20.00	20.83	0.00	2.50	2.50	2.50	0.00	20.83	16.53	38.00	54.53	37.00	17.53	38.35
		7	13.89	22.00	35.89	20.00	15.89	0.00	2.10	2.10	2.10	0.00	15.89	11.82	38.00	49.82	37.00	12.82	28.71
		8	11.94	22.00	33.94	20.00	13.94	0.00	2.10	2.10	2.10	0.00	13.94	10.72	38.00	48.72	37.00	11.72	25.66
		9	9.10	22.00	31.10	20.00	11.10	0.00	2.10	2.10	2.10	0.00	11.10	10.19	38.00	48.19	37.00	11.19	22.30
		10	8.67	22.00	30.67	20.00	10.67	0.00	2.00	2.00	2.00	0.00	10.67	9.67	38.00	47.67	37.00	10.67	21.33
		11	5.84	22.00	27.84	20.00	7.84	0.00	2.00	2.00	2.00	0.00	7.84	8.28	38.00	46.28	37.00	9.28	17.12
		12	5.11	22.00	27.11	20.00	7.11	0.00	2.00	2.00	2.00	0.00	7.11	6.32	38.00	44.32	37.00	7.32	14.43
		13	5.48	21.00	26.48	20.00	6.48	0.00	1.90	1.90	1.90	0.00	6.48	6.32	38.00	44.32	37.00	7.32	13.80
		14	4.76	20.00	24.76	20.00	4.76	0.00	1.90	1.90	1.90	0.00	4.76	6.32	38.00	44.32	37.00	7.32	12.09
		15	2.55	22.00	24.55	20.00	4.55	0.00	1.70	1.70	1.70	0.00	4.55	2.31	40.00	42.31	37.00	5.31	9.86
		16	1.14	23.00	24.14	20.00	4.14	0.00	1.60	1.60	1.60	0.00	4.14	0.05	43.00	43.05	37.00	6.05	10.18
		17	1.14	22.00	23.14	20.00	3.14	0.00	1.60	1.60	1.60	0.00	3.14	0.05	41.00	41.05	37.00	4.05	7.18
		18	1.14	21.00	22.14	20.00	2.14	0.00	1.60	1.60	1.60	0.00	2.14	0.05	40.00	40.05	37.00	3.05	5.18
		19	1.14	18.00	19.14	19.14	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.05	36.00	36.05	36.05	0.00	0.00
		20	1.14	18.00	19.14	19.14	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.05	36.00	36.05	36.05	0.00	0.00
		21	1.14	18.00	19.14	19.14	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.05	36.00	36.05	36.05	0.00	0.00
		22	1.14	20.00	21.14	20.00	1.14	0.00	1.70	1.70	1.70	0.00	1.14	0.05	40.00	40.05	37.00	3.05	4.18
		23	1.14	21.00	22.14	20.00	2.14	0.00	1.90	1.90	1.90	0.00	2.14	0.05	41.00	41.05	37.00	4.05	6.18
		24	1.14	21.00	22.14	20.00	2.14	0.00	2.00	2.00	2.00	0.00	2.14	0.05	42.00	42.05	37.00	5.05	7.18
		25	1.14	20.00	21.14	20.00	1.14	0.00	1.90	1.90	1.90	0.00	1.14	0.05	40.00	40.05	37.00	3.05	4.18
		26	1.14	21.00	22.14	20.00	2.14	0.00	1.90	1.90	1.90	0.00	2.14	0.05	41.00	41.05	37.00	4.05	6.18
		27	1.14	19.00	20.14	20.00	0.14	0.00	1.40	1.40	1.40	0.00	0.14	0.05	39.00	39.05	37.00	2.05	2.18
		28	1.14	18.00	19.14	19.14	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		29	1.14	18.00	19.14	19.14	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.05	39.00	39.05	37.00	2.05	2.05
		30	1.14	18.00	19.14	19.14	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		31	1.14	18.00	19.14	19.14	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.05	38.00	38.05	37.00	1.05	1.05
Mon Total (cfsd)			267.46	641.00	908.46	613.95	294.50	0.00	60.20	60.20	60.20	0.00	294.50	188.94	1211.00	1399.94	1144.14	255.80	550.31
Mon Total (af)			530.50	1271.42	1801.93	1217.78	584.15	0.00	119.41	119.41	119.41	0.00	584.15	374.77	2402.02	2776.79	2269.40	507.39	1091.53
YTD Total (af)																			1091.53
1976	Nov	1	0.94	17.00	17.94	17.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		2	0.94	17.00	17.94	17.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		3	0.94	17.00	17.94	17.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		4	0.94	17.00	17.94	17.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		5	0.94	17.00	17.94	17.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		6	0.94	16.00	16.94	16.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		7	0.94	16.00	16.94	16.94	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		8	0.94	16.00	16.94	16.94	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		9	0.94	15.00	15.94	15.94	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		10	0.94	15.00	15.94	15.94	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		11	0.94	14.00	14.94	14.94	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		12	0.94	14.00	14.94	14.94	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		13	0.94	15.00	15.94	15.94	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		14	0.94	15.00	15.94	15.94	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		15	1.11	14.00	15.11	15.11	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		16	1.11	13.00	14.11	14.11	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		17	1.11	13.00	14.11	14.11	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		18	1.11	13.00	14.11	14.11	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		19	1.11	14.00	15.11	15.11	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		20	0.94	13.00	13.94	13.94	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.78	13.00	13.78	13.78	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		22	0.78	12.00	12.78	12.78	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		23	0.78	12.00	12.78	12.78	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		24	0.78	11.00	11.78	11.78	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		25	0.78	11.00	11.78	11.78	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.78	11.00	11.78	11.78	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		27	0.78	9.70	10.48	10.48	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		28	0.78	9.00	9.78	9.78	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		29	0.78	10.00	10.78	10.78	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		30	0.78	12.00	12.78	12.78	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
Mon Total (cfsd)			27.45	411.70	439.15	439.15	0.00	0.00	37.03	37.03	37.03	0.00	0.00	0.00	940.00	940.00	937.00	3.00	3.00
Mon Total (af)			54.45	816.61	871.05	871.05	0.00	0.00	73.45	73.45	73.45	0.00	0.00	0.00	1864.49	1864.49	1858.54	5.95	5.95
YTD Total (af)																			1097.49
1976	Dec	1	0.72	12.00	12.72	12.72	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		2	0.87	11.00	11.87	11.87	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	0.87	11.00	11.87	11.87	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		4	0.87	11.00	11.87	11.87	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		5	0.87	12.00	12.87	12.87	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		6	0.87	11.00	11.87	11.87	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		7	0.87	10.00	10.87	10.87	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		8	0.87	11.00	11.87	11.87	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		9	0.87	11.00	11.87	11.87	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		10	0.72	11.00	11.72	11.72	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		11	0.72	11.00	11.72	11.72	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		12	0.72	11.00	11.72	11.72	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		13	0.72	10.00	10.72	10.72	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		14	0.72	9.90	10.62	10.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		15	0.72	9.90	10.62	10.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		16	0.72	9.90	10.62	10.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		17	0.72	10.00	10.72	10.72	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		18	0.72	10.00	10.72	10.72	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		19	0.72	9.90	10.62	10.62	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		20	0.72	9.00	9.72	9.72	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		21	1.20	8.50	9.70	9.70	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		22	1.02	7.80	8.82	8.82	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		23	1.02	8.50	9.52	9.52	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		24	1.02	9.00	10.02	10.02	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		25	1.02	8.00	9.02	9.02	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		26	0.87	8.00	8.87	8.87	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		27	0.87	8.10	8.97	8.97	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		28	0.87	7.80	8.67	8.67	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		29	0.87	6.90	7.77	7.77	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		30	0.87	7.30	8.17	8.17	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		31	0.87	8.10	8.97	8.97	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
Mon Total (cfsd)			26.04	299.60	325.64	325.64	0.00	0.00	33.52	33.52	33.52	0.00	0.00	0.00	660.00	660.00	660.00	0.00	0.00
Mon Total (af)			51.65	594.26	645.91	645.91	0.00	0.00	66.49	66.49	66.49	0.00	0.00	0.00	1309.11	1309.11	1309.11	0.00	0.00
YTD Total (af)																			1097.49
1977	Jan	1	1.07	8.30	9.37	9.37	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		2	1.07	8.50	9.57	9.57	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		3	1.07	9.00	10.07	10.07	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		4	1.07	9.00	10.07	10.07	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		5	1.07	8.80	9.87	9.87	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	1.07	9.60	10.67	10.67	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		7	1.07	9.00	10.07	10.07	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		8	1.07	9.60	10.67	10.67	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	44.00	44.00	30.00	14.00	14.00
		9	1.07	9.60	10.67	10.67	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		10	0.89	9.00	9.89	9.89	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		11	0.89	9.00	9.89	9.89	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	39.00	39.00	30.00	9.00	9.00
		12	0.89	8.80	9.69	9.69	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	47.00	47.00	30.00	17.00	17.00
		13	0.89	8.50	9.39	9.39	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	44.00	44.00	30.00	14.00	14.00
		14	1.27	8.30	9.57	9.57	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		15	0.89	8.10	8.99	8.99	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		16	0.89	8.10	8.99	8.99	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	37.00	37.00	30.00	7.00	7.00
		17	0.89	8.00	8.89	8.89	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		18	0.89	8.10	8.99	8.99	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		19	0.89	8.30	9.19	9.19	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		20	0.89	8.50	9.39	9.39	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		21	0.89	8.60	9.49	9.49	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		22	0.89	8.80	9.69	9.69	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		23	1.70	9.00	10.70	10.70	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		24	0.89	8.80	9.69	9.69	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.89	8.30	9.19	9.19	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.89	8.80	9.69	9.69	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		27	0.89	8.50	9.39	9.39	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		28	0.89	8.30	9.19	9.19	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		29	1.07	7.20	8.27	8.27	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		30	0.95	8.00	8.95	8.95	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		31	0.95	8.50	9.45	9.45	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
Mon Total (cfsd)			30.69	266.90	297.59	297.59	0.00	0.00	34.10	34.10	34.10	0.00	0.00	0.00	909.00	909.00	834.00	75.00	75.00
Mon Total (af)			60.87	529.40	590.27	590.27	0.00	0.00	67.64	67.64	67.64	0.00	0.00	0.00	1803.00	1803.00	1654.24	148.76	148.76
YTD Total (af)																			1246.25

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1977	Feb	1	1.18	9.20	10.38	10.38	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		2	1.18	9.00	10.18	10.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		3	1.97	9.20	11.17	11.17	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		4	1.18	8.50	9.68	9.68	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		5	1.42	9.20	10.62	10.62	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		6	1.18	9.40	10.58	10.58	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		7	1.18	9.20	10.38	10.38	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.95	8.80	9.75	9.75	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.95	9.20	10.15	10.15	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	0.95	9.20	10.15	10.15	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	36.00	36.00	34.00	2.00	2.00
		11	0.95	9.20	10.15	10.15	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		12	1.18	9.20	10.38	10.38	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		13	1.18	9.60	10.78	10.78	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		14	1.18	9.40	10.58	10.58	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		15	1.18	9.90	11.08	11.08	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		16	1.18	10.00	11.18	11.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		17	1.18	11.00	12.18	12.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	1.18	12.00	13.18	13.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		19	1.18	13.00	14.18	14.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		20	1.18	16.00	17.18	15.00	2.18	0.00	1.10	1.10	1.10	0.00	2.18	0.00	27.00	27.00	27.00	0.00	2.18
		21	1.18	15.00	16.18	15.00	1.18	0.00	1.10	1.10	1.10	0.00	1.18	0.00	28.00	28.00	28.00	0.00	1.18
		22	1.18	14.00	15.18	15.00	0.18	0.00	1.10	1.10	1.10	0.00	0.18	0.00	29.00	29.00	29.00	0.00	0.18
		23	1.18	12.00	13.18	13.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		24	1.18	13.00	14.18	14.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		25	1.18	12.00	13.18	13.18	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		26	1.42	9.90	11.32	11.32	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		27	1.42	9.90	11.32	11.32	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		28	1.18	9.90	11.08	11.08	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
Mon Total (cfsd)			33.60	295.90	329.50	325.96	3.54	0.00	30.80	30.80	30.80	0.00	3.54	0.00	786.00	786.00	784.00	2.00	5.54
Mon Total (af)			66.65	586.92	653.56	646.55	7.01	0.00	61.09	61.09	61.09	0.00	7.01	0.00	1559.03	1559.03	1555.06	3.97	10.98
YTD Total (af)																			1257.23
1977	Mar	1	0.92	9.20	10.12	10.12	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		2	1.12	10.00	11.12	11.12	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		3	0.92	11.00	11.92	11.92	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		4	0.92	10.00	10.92	10.92	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		5	0.92	9.70	10.62	10.62	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		6	0.92	9.90	10.82	10.82	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		7	0.92	10.00	10.92	10.92	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		8	0.92	12.00	12.92	12.92	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.92	12.00	12.92	12.92	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		10	0.92	12.00	12.92	12.92	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		11	0.92	10.00	10.92	10.92	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		12	0.92	11.00	11.92	11.92	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		13	0.74	13.00	13.74	13.74	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.74	15.00	15.74	15.74	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		15	0.74	13.00	13.74	13.74	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		16	0.74	16.00	16.74	16.74	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		17	0.74	13.00	13.74	13.74	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		18	0.74	12.00	12.74	12.74	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.92	12.00	12.92	12.92	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		20	0.92	13.00	13.92	13.92	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.92	14.00	14.92	14.92	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.92	23.00	23.92	20.00	3.92	0.00	2.50	2.50	2.50	0.00	3.92	0.00	37.00	37.00	37.00	0.00	3.92
		23	0.92	38.00	38.92	20.00	18.92	0.00	2.80	2.80	2.80	0.00	18.92	0.00	41.00	41.00	37.00	4.00	22.92
		24	0.92	46.00	46.92	20.00	26.92	0.00	3.30	3.30	3.30	0.00	26.92	0.00	45.00	45.00	37.00	8.00	34.92
		25	0.92	41.00	41.92	20.00	21.92	0.00	3.50	3.50	3.50	0.00	21.92	0.00	45.00	45.00	37.00	8.00	29.92
		26	0.92	38.00	38.92	20.00	18.92	0.00	3.50	3.50	3.50	0.00	18.92	0.00	43.00	43.00	37.00	6.00	24.92
		27	0.92	53.00	53.92	20.00	33.92	0.00	4.80	4.80	4.00	0.80	34.72	0.00	47.00	47.00	37.00	10.00	44.72
		28	0.92	51.00	51.92	20.00	31.92	0.00	4.40	4.40	4.00	0.40	32.32	0.00	48.00	48.00	37.00	11.00	43.32
		29	0.74	25.00	25.74	20.00	5.74	0.00	2.90	2.90	2.90	0.00	5.74	0.00	34.00	34.00	34.00	0.00	5.74
		30	0.19	21.00	21.19	20.00	1.19	0.00	2.50	2.50	2.50	0.00	1.19	0.00	33.00	33.00	33.00	0.00	1.19
		31	0.59	23.00	23.59	20.00	3.59	0.00	2.60	2.50	2.50	0.00	3.59	0.00	37.00	37.00	37.00	0.00	3.59
Mon Total (cfsd)			26.53	606.80	633.33	466.33	167.00	0.00	60.50	60.50	59.30	1.20	168.20	0.00	993.00	993.00	946.00	47.00	215.20
Mon Total (af)			52.62	1203.59	1256.21	924.97	331.24	0.00	120.00	120.00	117.62	2.38	333.62	0.00	1969.62	1969.62	1876.39	93.22	426.84
YTD Total (af)																			1684.07
1977	Apr	1	0.58	19.00	19.58	19.58	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.12	36.00	36.12	36.12	0.00	0.00
		2	0.58	18.00	18.58	18.58	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.12	35.00	35.12	35.12	0.00	0.00
		3	0.58	17.00	17.58	17.58	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.12	35.00	35.12	35.12	0.00	0.00
		4	0.58	15.00	15.58	15.58	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.12	33.00	33.12	33.12	0.00	0.00
		5	0.43	20.00	20.43	20.00	0.43	0.00	2.10	2.10	2.10	0.00	0.43	0.12	36.00	36.12	36.12	0.00	0.43
		6	0.43	32.00	32.43	20.00	12.43	0.00	3.30	3.30	3.30	0.00	12.43	0.12	42.00	42.12	37.00	5.12	17.56
		7	30.01	32.00	62.01	20.00	42.01	0.00	6.00	6.00	4.00	2.00	44.01	0.12	51.00	51.12	37.00	14.12	58.13
		8	73.90	21.00	94.90	20.00	74.90	0.00	9.60	9.60	4.00	5.60	80.50	8.38	48.00	56.38	37.00	19.38	99.88
		9	95.57	20.00	115.57	20.00	95.57	0.00	14.00	14.00	4.00	10.00	105.57	36.34	41.00	77.34	37.00	40.34	145.91
		10	81.01	20.00	101.01	20.00	81.01	0.00	14.00	14.00	4.00	10.00	91.01	41.45	41.00	82.45	37.00	45.45	136.47
		11	62.23	20.00	82.23	20.00	62.23	1.60	8.30	9.90	4.00	5.90	68.13	35.45	41.00	76.45	37.00	39.45	107.58
		12	45.45	20.00	65.45	20.00	45.45	5.89	1.80	7.69	4.00	3.69	49.14	18.56	40.00	58.56	37.00	21.56	70.70
		13	45.45	20.00	65.45	20.00	45.45	3.17	5.10	8.27	4.00	4.27	49.72	22.56	40.00	62.56	37.00	25.56	75.28
		14	36.34	20.00	56.34	20.00	36.34	0.39	6.10	6.49	4.00	2.49	38.83	15.45	40.00	55.45	37.00	18.45	57.28
		15	47.90	20.00	67.90	20.00	47.90	0.91	4.80	5.71	4.00	1.71	49.61	17.89	40.00	57.89	37.00	20.89	70.50
		16	56.23	20.00	76.23	20.00	56.23	2.56	5.10	7.66	4.00	3.66	59.89	26.89	40.00	66.89	37.00	29.89	89.78
		17	71.79	20.00	91.79	20.00	71.79	3.30	4.80	8.10	4.00	4.10	75.89	34.67	40.00	74.67	37.00	37.67	113.56
		18	93.46	20.00	113.46	20.00	93.46	2.84	7.00	9.84	4.00	5.84	99.31	47.68	40.00	87.68	37.00	50.68	149.98
		19	67.68	20.00	87.68	20.00	67.68	0.00	6.90	6.90	4.00	2.90	70.58	42.23	40.00	82.23	37.00	45.23	115.81
		20	41.56	20.00	61.56	20.00	41.56	0.00	4.90	4.90	4.00	0.90	42.46	34.67	39.00	73.67	37.00	36.67	79.14
		21	43.12	20.00	63.12	20.00	43.12	0.00	5.00	5.00	4.00	1.00	44.12	34.67	39.00	73.67	37.00	36.67	80.79
		22	57.01	21.00	78.01	20.00	58.01	0.00	6.50	6.50	4.00	2.50	60.51	32.23	39.00	71.23	37.00	34.23	94.74
		23	59.68	21.00	80.68	20.00	60.68	0.00	6.90	6.90	4.00	2.90	63.58	21.89	39.00	60.89	37.00	23.89	87.47
		24	63.12	21.00	84.12	20.00	64.12	0.00	7.30	7.30	4.00	3.30	67.42	26.89	39.00	65.89	37.00	28.89	96.32
		25	57.90	21.00	78.90	20.00	58.90	0.00	6.50	6.50	4.00	2.50	61.40	38.78	39.00	77.78	37.00	40.78	102.18
		26	52.01	21.00	73.01	20.00	53.01	0.00	6.70	6.70	4.00	2.70	55.71	35.45	39.00	74.45	37.00	37.45	93.16
		27	62.23	21.00	83.23	20.00	63.23	0.00	7.10	7.10	4.00	3.10	66.33	43.12	39.00	82.12	37.00	45.12	111.45
		28	73.35	21.00	94.35	20.00	74.35	0.00	6.90	6.90	4.00	2.90	77.25	54.23	39.00	93.23	37.00	56.23	133.48
		29	82.01	21.00	103.01	20.00	83.01	0.00	6.90	6.90	4.00	2.90	85.91	54.23	39.00	93.23	37.00	56.23	142.15
		30	92.02	30.00	122.02	20.00	102.02	0.00	6.90	6.90	4.00	2.90	104.92	48.56	57.00	105.56	37.00	68.56	173.48
Mon Total (cfsd)			1494.23	632.00	2126.23	591.31	1534.92	20.66	177.40	198.06	108.30	89.76	1624.68	773.15	1206.00	1979.15	1100.61	878.54	2503.22
Mon Total (af)			2963.80	1253.57	4217.37	1172.87	3044.51	40.98	351.87	392.85	214.81	178.04	3222.55	1533.55	2392.10	3925.65	2183.06	1742.59	4965.13
YTD Total (af)																			6649.20
1977	May	1	71.38	43.00	114.38	40.00	74.38	0.00	6.30	6.30	6.30	0.00	74.38	0.13	126.00	126.13	88.00	38.13	112.51
		2	67.62	44.00	111.62	40.00	71.62	0.00	5.80	5.80	5.80	0.00	71.62	10.46	105.00	115.46	88.00	27.46	99.07
		3	71.38	42.00	113.38	40.00	73.38	0.00	6.10	6.10	6.10	0.00	73.38	48.00	92.00	140.00	88.00	52.00	125.38
		4	49.14	42.00	91.14	40.00	51.14	0.00	5.20	5.20	5.20	0.00	51.14	17.79	92.00	109.79	88.00	21.79	72.93
		5	61.23	42.00	103.23	40.00	63.23	0.00	5.10	5.10	5.10	0.00	63.23	26.60	92.00	118.60	88.00	30.60	94.03
		6	73.32	42.00	115.32	40.00	75.32	0.00	5.10	5.10	5.10	0.00	75.32	33.87	91.00	124.87	88.00	36.87	112.18
		7	88.26	43.00	131.26	40.00	91.26	0.00	5.10	5.10	5.10	0.00	91.26	68.07	90.00	158.07	88.00	70.07	161.33
		8	99.77	44.00	143.77	40.00	103.77	0.00	5.10	5.10	5.10	0.00	103.77	97.83	90.00	187.83	88.00	99.83	203.61
		9	109.69	43.00	152.69	40.00	112.69	0.00	4.90	4.90	4.90	0.00	112.69	122.01	90.00	212.01	88.00	124.01	236.70
		10	84.15	41.00	125.15	40.00	85.15	0.00	4.20	4.20	4.20	0.00	85.15	102.74	91.00	193.74	88.00	105.74	190.89
		11	38.08	41.00	79.08	40.00	39.08	0.00	3.60	3.60	3.60	0.00	39.08	40.71	91.00	131.71	88.00	43.71	82.79
		12	29.42	40.00	69.42	40.00	29.42	0.00	3.90	3.90	3.90	0.00	29.42	44.24	90.00	134.24	88.00	46.24	75.66
		13	25.43	40.00	65.43	40.00	25.43	0.00	5.30	5.30	5.30	0.00	25.43	20.41	90.00	110.41	88.00	22.41	47.84
		14	36.60	40.00	76.60	40.00	36.60	0.00	6.50	6.50	6.50	0.00	36.60	17.10	90.00	107.10	88.00	19.10	55.71
		15	28.73	40.00	68.73	40.00	28.73	0.00	6.10	6.10	6.10	0.00	28.73	2.21	89.00	91.21	88.00	3.21	31.95
		16	34.32	40.00	74.32	40.00	34.32	0.00	7.60	7.60	7.60	0.00	34.32	1.23	86.00	87.23	87.23	0.00	34.32
		17	31.47	40.00	71.47	40.00	31.47	0.00	8.20	8.20	8.20	0.00	31.47	0.05	86.00	86.05	86.05	0.00	31.47
		18	24.86	41.00	65.86	40.00	25.86	0.00	5.60	5.60	5.60	0.00	25.86	0.00	83.00	83.00	83.00	0.00	25.86
		19	18.70	41.00	59.70	40.00	19.70	0.00	4.90	4.90	4.90	0.00	19.70	0.05	81.00	81.05	81.05	0.00	19.70
		20	12.77	41.00	53.77	40.00	13.77	0.00	4.60	4.60	4.60	0.00	13.77	0.13	74.00	74.13	74.13	0.00	13.77
		21	5.07	42.00	47.07	40.00	7.07	0.00	4.40	4.40	4.40	0.00	7.07	0.13	64.00	64.13	64.13	0.00	7.07
		22	6.56	42.00	48.56	40.00	8.56	0.00	4.30	4.30	4.30	0.00	8.56	0.13	64.00	64.13	64.13	0.00	8.56
		23	19.27	42.00	61.27	40.00	21.27	0.00	3.90	3.90	3.90	0.00	21.27	0.13	70.00	70.13	70.13	0.00	21.27
		24	28.05	42.00	70.05	40.00	30.05	0.00	3.80	3.80	3.80	0.00	30.05	0.13	93.00	93.13	88.00	5.13	35.18
		25	18.13	42.00	60.13	40.00	20.13	0.00	3.30	3.30	3.30	0.00	20.13	0.13	88.00	88.13	88.00	0.13	20.26
		26	6.96	42.00	48.96	40.00	8.96	0.00	3.30	3.30	3.30	0.00	8.96	0.13	72.00	72.13	72.13	0.00	8.96
		27	6.56	42.00	48.56	40.00	8.56	0.00	4.30	4.30	4.30	0.00	8.56	0.13	71.00	71.13	71.13	0.00	8.56
		28	16.42	42.00	58.42	40.00	18.42	0.00	3.80	3.80	3.80	0.00	18.42	0.13	87.00	87.13	87.13	0.00	18.42
		29	42.65	42.00	84.65	40.00	44.65	0.00	3.50	3.50	3.50	0.00	44.65	0.13	110.00	110.13	88.00	22.13	66.77
		30	69.44	42.00	111.44	40.00	71.44	0.00	3.50	3.50	3.50	0.00	71.44	27.94	116.00	143.94	88.00	55.94	127.38
		31	83.12	42.00	125.12	40.00	85.12	0.00	3.30	3.30	3.30	0.00	85.12	68.07	91.00	159.07	88.00	71.07	156.20
Mon Total (cfsd)			1358.55	1292.00	2650.55	1240.00	1410.55	0.00	150.60	150.60	150.60	0.00	1410.55	750.95	2745.00	3495.95	2600.20	895.75	2306.30
Mon Total (af)			2694.69	2562.68	5257.37	2459.54	2797.83	0.00	298.72	298.72	298.72	0.00	2797.83	1489.50	5444.71	6934.21	5157.50	1776.71	4574.54
YTD Total (af)																			11223.75

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1977	Jun	1	94.82	32.00	126.82	20.00	106.82	0.00	3.20	3.20	3.20	0.00	106.82	90.32	72.00	162.32	55.00	107.32	214.14
		2	97.07	21.00	118.07	20.00	98.07	0.00	3.30	3.30	3.30	0.00	98.07	82.04	59.00	141.04	55.00	86.04	184.11
		3	91.62	22.00	113.62	20.00	93.62	0.00	3.00	3.00	3.00	0.00	93.62	62.03	59.00	121.03	55.00	66.03	159.65
		4	77.06	22.00	99.06	20.00	79.06	0.00	2.90	2.90	2.90	0.00	79.06	54.81	58.00	112.81	55.00	57.81	136.87
		5	67.24	22.00	89.24	20.00	69.24	0.00	2.80	2.80	2.80	0.00	69.24	49.84	58.00	107.84	55.00	52.84	122.08
		6	69.25	22.00	91.25	20.00	71.25	0.00	2.10	2.10	2.10	0.00	71.25	55.76	58.00	113.76	55.00	58.76	130.01
		7	71.15	21.00	92.15	20.00	72.15	0.00	2.10	2.10	2.10	0.00	72.15	42.26	58.00	100.26	55.00	45.26	117.41
		8	60.73	21.00	81.73	20.00	61.73	0.00	2.10	2.10	2.10	0.00	61.73	24.03	58.00	82.03	55.00	27.03	88.76
		9	54.45	21.00	75.45	20.00	55.45	0.00	2.10	2.10	2.10	0.00	55.45	19.06	58.00	77.06	55.00	22.06	77.51
		10	45.10	21.00	66.10	20.00	46.10	0.00	2.10	2.10	2.10	0.00	46.10	13.97	57.00	70.97	55.00	15.97	62.07
		11	35.63	21.00	56.63	20.00	36.63	0.00	2.40	2.40	2.40	0.00	36.63	8.43	57.00	65.43	55.00	10.43	47.06
		12	23.79	21.00	44.79	20.00	24.79	0.00	2.00	2.00	2.00	0.00	24.79	6.07	57.00	63.07	55.00	8.07	32.87
		13	17.64	21.00	38.64	20.00	18.64	0.00	1.80	1.80	1.80	0.00	18.64	0.76	51.00	51.76	51.76	0.00	18.64
		14	14.32	19.00	33.32	20.00	13.32	0.00	1.50	1.50	1.50	0.00	13.32	0.13	44.00	44.13	44.13	0.00	13.32
		15	10.32	19.00	29.32	20.00	9.32	0.00	1.40	1.40	1.40	0.00	9.32	0.25	49.00	49.25	49.25	0.00	9.32
		16	6.81	18.00	24.81	20.00	4.81	0.00	1.40	1.40	1.40	0.00	4.81	0.25	51.00	51.25	51.25	0.00	4.81
		17	3.24	18.00	21.24	20.00	1.24	0.00	1.30	1.30	1.30	0.00	1.24	0.25	49.00	49.25	49.25	0.00	1.24
		18	3.24	16.00	19.24	19.24	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.25	45.00	45.25	45.25	0.00	0.00
		19	1.86	16.00	17.86	17.86	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.25	44.00	44.25	44.25	0.00	0.00
		20	1.86	17.00	18.86	18.86	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.25	43.00	43.25	43.25	0.00	0.00
		21	1.62	15.00	16.62	16.62	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.25	40.00	40.25	40.25	0.00	0.00
		22	1.62	14.00	15.62	15.62	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.25	38.00	38.25	38.25	0.00	0.00
		23	1.39	14.00	15.39	15.39	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.25	27.00	27.25	27.25	0.00	0.00
		24	1.39	16.00	17.39	17.39	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.25	19.00	19.25	19.25	0.00	0.00
		25	1.39	15.00	16.39	16.39	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.25	17.00	17.25	17.25	0.00	0.00
		26	1.39	14.00	15.39	15.39	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.25	19.00	19.25	19.25	0.00	0.00
		27	1.39	14.00	15.39	15.39	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.25	27.00	27.25	27.25	0.00	0.00
		28	1.39	15.00	16.39	16.39	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.25	23.00	23.25	23.25	0.00	0.00
		29	1.39	16.00	17.39	17.39	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.25	23.00	23.25	23.25	0.00	0.00
		30	1.39	23.00	24.39	20.00	4.39	0.00	1.20	1.20	1.20	0.00	4.39	0.25	22.00	22.25	22.25	0.00	4.39
Mon Total (cfsd)			861.54	567.00	1428.54	561.90	866.64	0.00	56.00	56.00	56.00	0.00	866.64	513.48	1340.00	1853.48	1295.87	557.61	1424.26
Mon Total (af)			1708.87	1124.64	2833.52	1114.53	1718.99	0.00	111.08	111.08	111.08	0.00	1718.99	1018.48	2657.89	3676.37	2570.35	1106.02	2825.01
YTD Total (af)																			14048.76
1977	Jul	1	1.02	15.00	16.02	16.02	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.11	18.00	18.11	18.11	0.00	0.00
		2	1.02	13.00	14.02	14.02	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.11	17.00	17.11	17.11	0.00	0.00
		3	1.02	12.00	13.02	13.02	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.11	17.00	17.11	17.11	0.00	0.00
		4	1.02	31.00	32.02	20.00	12.02	0.00	1.40	1.40	1.40	0.00	12.02	0.11	29.00	29.11	29.11	0.00	12.02
		5	7.64	33.00	40.64	20.00	20.64	0.00	1.70	1.70	1.70	0.00	20.64	0.11	36.00	36.11	36.11	0.00	20.64
		6	4.72	20.00	24.72	20.00	4.72	0.00	1.20	1.20	1.20	0.00	4.72	0.11	32.00	32.11	32.11	0.00	4.72
		7	1.41	18.00	19.41	19.41	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.11	28.00	28.11	28.11	0.00	0.00
		8	1.41	16.00	17.41	17.41	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.11	26.00	26.11	26.11	0.00	0.00
		9	1.41	14.00	15.41	15.41	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.11	27.00	27.11	27.11	0.00	0.00
		10	1.20	13.00	14.20	14.20	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.11	26.00	26.11	26.11	0.00	0.00
		11	1.20	12.00	13.20	13.20	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.11	24.00	24.11	24.11	0.00	0.00
		12	1.20	11.00	12.20	12.20	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.11	24.00	24.11	24.11	0.00	0.00
		13	1.20	11.00	12.20	12.20	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.11	24.00	24.11	24.11	0.00	0.00
		14	1.20	25.00	26.20	20.00	6.20	0.00	2.60	2.60	2.60	0.00	6.20	0.11	38.00	38.11	38.11	0.00	6.20
		15	1.02	41.00	42.02	20.00	22.02	0.00	1.60	1.60	1.60	0.00	22.02	0.11	46.00	46.11	46.11	0.00	22.02
		16	0.09	68.00	68.09	20.00	48.09	0.00	3.80	3.80	3.80	0.00	48.09	0.11	62.00	62.11	55.00	27.11	75.21
		17	0.00	45.00	45.00	20.00	25.00	0.00	1.50	1.50	1.50	0.00	25.00	0.11	47.00	47.11	47.11	0.00	25.00
		18	11.19	31.00	42.19	20.00	22.19	0.00	1.20	1.20	1.20	0.00	22.19	0.11	43.00	43.11	43.11	0.00	22.19
		19	15.80	19.00	34.80	20.00	14.80	0.00	1.20	1.20	1.20	0.00	14.80	0.11	32.00	32.11	32.11	0.00	14.80
		20	16.42	19.00	35.42	20.00	15.42	0.00	1.40	1.40	1.40	0.00	15.42	0.11	29.00	29.11	29.11	0.00	15.42
		21	88.46	19.00	107.46	20.00	87.46	0.00	1.90	1.90	1.90	0.00	87.46	0.11	42.00	42.11	42.11	0.00	87.46
		22	80.55	18.00	98.55	20.00	78.55	0.00	3.30	3.30	3.30	0.00	78.55	0.11	61.00	61.11	55.00	6.11	84.67
		23	39.82	20.00	59.82	20.00	39.82	0.00	2.10	2.10	2.10	0.00	39.82	0.04	42.00	42.04	42.04	0.00	39.82
		24	54.18	19.00	73.18	20.00	53.18	0.00	3.00	3.00	3.00	0.00	53.18	0.04	41.00	41.04	41.04	0.00	53.18
		25	72.55	18.00	90.55	20.00	70.55	0.00	2.90	2.90	2.90	0.00	70.55	0.00	62.00	62.00	55.00	7.00	77.55
		26	52.64	50.00	102.64	20.00	82.64	0.00	3.60	3.60	3.60	0.00	82.64	0.00	101.00	101.00	55.00	46.00	128.64
		27	27.09	55.00	82.09	20.00	62.09	0.00	3.80	3.80	3.80	0.00	62.09	0.00	87.00	87.00	55.00	32.00	94.09
		28	50.28	18.00	68.28	20.00	48.28	0.00	4.40	4.40	4.40	0.00	48.28	0.00	74.00	74.00	55.00	19.00	67.28
		29	33.56	19.00	52.56	20.00	32.56	0.00	1.90	1.90	1.90	0.00	32.56	0.00	56.00	56.00	55.00	1.00	33.56
		30	24.11	19.00	43.11	20.00	23.11	0.00	1.40	1.40	1.40	0.00	23.11	0.00	48.00	48.00	48.00	0.00	23.11
		31	16.83	19.00	35.83	20.00	15.83	0.00	1.20	1.20	1.20	0.00	15.83	0.00	42.00	42.00	42.00	0.00	15.83
Mon Total (cfsd)			611.23	741.00	1352.23	567.07	785.17	0.00	57.64	57.64	57.64	0.00	785.17	2.57	1301.00	1303.57	1165.34	138.23	923.39
Mon Total (af)			1212.38	1469.77	2682.16	1124.78	1557.38	0.00	114.33	114.33	114.33	0.00	1557.38	5.09	2580.53	2585.62	2311.45	274.17	1831.55
YTD Total (af)																			15580.31
1977	Aug	1	12.61	19.00	31.61	20.00	11.61	0.00	0.98	0.98	0.98	0.00	11.61	0.00	37.00	37.00	37.00	0.00	11.61
		2	8.14	19.00	27.14	20.00	7.14	0.00	0.96	0.96	0.96	0.00	7.14	0.00	35.00	35.00	35.00	0.00	7.14
		3	6.20	19.00	25.20	20.00	5.20	0.00	0.88	0.88	0.88	0.00	5.20	0.00	33.00	33.00	33.00	0.00	5.20
		4	3.54	19.00	22.54	20.00	2.54	0.00	0.88	0.88	0.88	0.00	2.54	0.00	27.00	27.00	27.00	0.00	2.54
		5	2.43	17.00	19.43	19.43	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	1.07	13.00	14.07	14.07	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		7	0.88	15.00	15.88	15.88	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		8	0.88	14.00	14.88	14.88	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		9	0.88	13.00	13.88	13.88	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		10	0.88	22.00	22.88	20.00	2.88	0.00	0.88	0.88	0.88	0.00	2.88	0.00	20.00	20.00	20.00	0.00	2.88
		11	0.88	30.00	30.88	20.00	10.88	0.00	1.30	1.30	1.30	0.00	10.88	0.00	22.00	22.00	22.00	0.00	10.88
		12	0.88	27.00	27.88	20.00	7.88	0.00	2.10	2.10	2.10	0.00	7.88	0.00	29.00	29.00	29.00	0.00	7.88
		13	7.90	36.00	43.90	20.00	23.90	0.00	3.60	3.60	3.60	0.00	23.90	0.00	32.00	32.00	32.00	0.00	23.90
		14	7.34	22.00	29.34	20.00	9.34	0.00	2.50	2.50	2.50	0.00	9.34	0.00	31.00	31.00	31.00	0.00	9.34
		15	195.11	32.00	227.11	20.00	207.11	0.00	15.00	15.00	15.00	0.00	207.11	0.00	131.00	131.00	55.00	76.00	283.11
		16	56.16	22.00	78.16	20.00	58.16	0.00	5.20	5.20	5.20	0.00	58.16	0.00	89.00	89.00	55.00	34.00	92.16
		17	150.91	40.00	190.91	20.00	170.91	0.00	4.60	4.60	4.60	0.00	170.91	0.00	88.00	88.00	55.00	33.00	203.91
		18	278.11	48.00	326.11	20.00	306.11	0.00	12.00	12.00	12.00	0.00	306.11	52.06	130.00	182.06	55.00	127.06	433.17
		19	174.62	36.00	210.62	20.00	190.62	0.00	6.90	6.90	6.90	0.00	190.62	0.12	124.00	124.12	55.00	69.12	259.74
		20	161.69	44.00	205.69	20.00	185.69	0.00	8.40	8.40	8.40	0.00	185.69	28.78	85.00	113.78	55.00	58.78	244.47
		21	150.91	19.00	169.91	20.00	149.91	0.00	4.90	4.90	4.90	0.00	149.91	21.88	58.00	79.88	55.00	24.88	174.79
		22	122.88	20.00	142.88	20.00	122.88	0.00	3.80	3.80	3.80	0.00	122.88	11.64	58.00	69.64	55.00	14.64	137.53
		23	85.37	22.00	107.37	20.00	87.37	0.00	3.10	3.10	3.10	0.00	87.37	8.60	58.00	66.60	55.00	11.60	98.97
		24	71.14	22.00	93.14	20.00	73.14	0.00	3.30	3.30	3.30	0.00	73.14	3.85	58.00	61.85	55.00	6.85	79.80
		25	61.23	21.00	82.23	20.00	62.23	0.00	3.20	3.20	3.20	0.00	62.23	8.13	58.00	66.13	55.00	11.13	73.35
		26	44.09	21.00	65.09	20.00	45.09	0.00	2.40	2.40	2.40	0.00	45.09	1.10	54.00	55.10	55.00	0.10	45.19
		27	32.45	21.00	53.45	20.00	33.45	0.00	2.10	2.10	2.10	0.00	33.45	0.12	52.00	52.12	52.12	0.00	33.45
		28	26.52	21.00	47.52	20.00	27.52	0.00	2.00	2.00	2.00	0.00	27.52	0.12	49.00	49.12	49.12	0.00	27.52
		29	20.48	21.00	41.48	20.00	21.48	0.00	1.90	1.90	1.90	0.00	21.48	0.12	44.00	44.12	44.12	0.00	21.48
		30	15.52	20.00	35.52	20.00	15.52	0.00	1.70	1.70	1.70	0.00	15.52	0.12	43.00	43.12	43.12	0.00	15.52
		31	12.61	20.00	32.61	20.00	12.61	0.00	1.90	1.90	1.90	0.00	12.61	0.12	41.00	41.12	41.12	0.00	12.61
Mon Total (cfsd)			1714.32	735.00	2449.32	598.14	1851.17	0.00	100.44	100.44	100.44	0.00	1851.17	136.56	1595.00	1731.56	1264.59	466.97	2318.14
Mon Total (af)			3400.35	1457.87	4858.22	1186.42	3671.80	0.00	199.22	199.22	199.22	0.00	3671.80	270.87	3163.68	3434.55	2508.32	926.23	4598.04
YTD Total (af)																			20478.34
1977	Sep	1	8.44	21.00	29.44	20.00	9.44	0.00	1.70	1.70	1.70	0.00	9.44	0.12	39.00	39.12	39.12	0.00	9.44
		2	12.11	22.00	34.11	20.00	14.11	0.00	2.80	2.80	2.80	0.00	14.11	0.12	40.00	40.12	40.12	0.00	14.11
		3	33.66	22.00	55.66	20.00	35.66	0.00	4.60	4.60	4.60	0.00	35.66	0.12	54.00	54.12	54.12	0.00	35.66
		4	25.44	22.00	47.44	20.00	27.44	0.00	2.40	2.40	2.40	0.00	27.44	0.12	46.00	46.12	46.12	0.00	27.44
		5	15.55	22.00	37.55	20.00	17.55	0.00	2.10	2.10	2.10	0.00	17.55	0.12	50.00	50.12	50.12	0.00	17.55
		6	12.00	22.00	34.00	20.00	14.00	0.00	1.90	1.90	1.90	0.00	14.00	0.12	35.00	35.12	35.12	0.00	14.00
		7	13.00	21.00	34.00	20.00	14.00	0.00	1.40	1.40	1.40	0.00	14.00	0.12	27.00	27.12	27.12	0.00	14.00
		8	6.44	21.00	27.44	20.00	7.44	0.00	1.40	1.40	1.40	0.00	7.44	0.12	25.00	25.12	25.12	0.00	7.44
		9	3.33	21.00	24.33	20.00	4.33	0.00	1.40	1.40	1.40	0.00	4.33	0.12	30.00	30.12	30.12	0.00	4.33
		10	3.00	21.00	24.00	20.00	4.00	0.00	1.40	1.40	1.40	0.00	4.00	0.12	35.00	35.12	35.12	0.00	4.00
		11	34.55	21.00	55.55	20.00	35.55	0.00	2.00	2.00	2.00	0.00	35.55	0.12	44.00	44.12	44.12	0.00	35.55
		12	275.51	26.00	301.51	20.00	281.51	0.00	4.10	4.10	4.10	0.00	281.51	0.12	107.00	107.12	55.00	52.12	333.63
		13	85.98	20.00	105.98	20.00	85.98	0.00	2.80	2.80	2.80	0.00	85.98	0.12	82.00	82.12	55.00	27.12	113.11
		14	53.66	21.00	74.66	20.00	54.66	0.00	2.00	2.00	2.00	0.00	54.66	0.12	63.00	63.12	55.00	8.12	62.78
		15	37.77	21.00	58.77	20.00	38.77	0.00	1.60	1.60	1.60	0.00	38.77	0.12	55.00	55.12	55.00	0.12	38.89
		16	27.33	22.00	49.33	20.00	29.33	0.00	1.50	1.50	1.50	0.00	29.33	0.12	52.00	52.12	52.12	0.00	29.33
		17	21.11	21.00	42.11	20.00	22.11	0.00	1.50	1.50	1.50	0.00	22.11	0.12	48.00	48.12	48.12	0.00	22.11
		18	17.11	18.00	35.11	20.00	15.11	0.00	1.40	1.40	1.40	0.00	15.11	0.12	45.00	45.12	45.12	0.00	15.11
		19	12.00	19.00	31.00	20.00	11.00	0.00	1.30	1.30	1.30	0.00	11.00	0.12	44.00	44.12	44.12	0.00	11.00
		20	6.78	21.00	27.78	20.00	7.78	0.00	0.98	0.98	0.98	0.00	7.78	0.12	40.00	40.12	40.12	0.00	7.78
		21	3.33	22.00	25.33	20.00	5.33	0.00	0.98	0.98	0.98	0.00	5.33	0.12	38.00	38.12	38.12	0.00	5.33
		22	54.99	27.00	81.99	20.00	61.99	0.00	1.40	1.40	1.40	0.00	61.99	0.12	42.00	42.12	42.12	0.00	61.99
		23	66.65	22.00	90.65	20.00	70.65	0.00	3.80	3.80	3.80	0.00	70.65	0.12	98.00	98.12	55.00	43.12	113.76
		24	24.77	20.00	44.77	20.00	24.77	0.00	1.50	1.50	1.50	0.00	24.77	0.12	57.00	57.12	55.00	2.12	26.90
		25	16.00	20.00	36.00	20.00	16.00	0.00	1.40	1.40	1.40	0.00	16.00	0.12	48.00	48.12	48.12	0.00	16.00
		26	13.00	21.00	34.00	20.00	14.00	0.00	1.40	1.40	1.40	0.00	14.00	0.12	43.00	43.12	43.12	0.00	14.00
		27	10.11	22.00	32.11	20.00	12.11	0.00	1.30	1.30	1.30	0.00	12.11	0.12	41.00	41.12	41.12	0.00	12.11
		28	18.77	22.00	40.77	20.00	20.77	0.00	2.20	2.20	2.20	0.00	20.77	0.12	46.00	46.12	46.12	0.00	20.77
		29	13.00	20.00	33.00	20.00	13.00	0.00	1.60	1.60	1.60	0.00	13.00	0.12	42.00	42.12	42.12	0.00	13.00
		30	13.44	21.00	34.44	20.00	14.44	0.00	1.40	1.40	1.40	0.00	14.44	0.12	40.00	40.12	40.12	0.00	14.44
Mon Total (cfsd)			940.83	642.00	1582.83	600.00	982.83	0.00	57.26	57.26	57.26	0.00	982.83	3.67	1456.00	1459.67	1326.93	132.73	1115.57
Mon Total (af)			1866.14	1273.41	3139.55	1190.10	1949.45	0.00	113.58	113.58	113.58	0.00	1949.45	7.27	2887.98	2895.25	2631.97	263.28	2212.73
YTD Total (af)																			22691.07

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1977	Oct	1	5.51	21.00	26.51	20.00	6.51	0.00	1.30	1.30	1.30	0.00	6.51	0.12	38.00	38.12	37.00	1.12	7.63
		2	6.60	18.00	24.60	20.00	4.60	0.00	1.30	1.30	1.30	0.00	4.60	0.12	37.00	37.12	37.00	0.12	4.72
		3	4.49	20.00	24.49	20.00	4.49	0.00	1.70	1.70	1.70	0.00	4.49	0.12	37.00	37.12	37.00	0.12	4.61
		4	1.94	21.00	22.94	20.00	2.94	0.00	1.70	1.70	1.70	0.00	2.94	0.12	37.00	37.12	37.00	0.12	3.06
		5	1.70	21.00	22.70	20.00	2.70	0.00	1.60	1.60	1.60	0.00	2.70	0.12	36.00	36.12	36.12	0.00	2.70
		6	31.93	19.00	50.93	20.00	30.93	0.00	2.40	2.40	2.40	0.00	30.93	7.54	38.00	45.54	37.00	8.54	39.47
		7	151.53	21.00	172.53	20.00	152.53	0.00	4.10	4.10	4.00	0.10	152.63	25.43	39.00	64.43	37.00	27.43	180.06
		8	48.16	22.00	70.16	20.00	50.16	0.00	3.10	3.10	3.10	0.00	50.16	12.77	38.00	50.77	37.00	13.77	63.93
		9	31.28	22.00	53.28	20.00	33.28	0.00	2.20	2.20	2.20	0.00	33.28	5.96	38.00	43.96	37.00	6.96	40.24
		10	23.59	22.00	45.59	20.00	25.59	0.00	2.00	2.00	2.00	0.00	25.59	4.76	38.00	42.76	37.00	5.76	31.36
		11	17.75	22.00	39.75	20.00	19.75	0.00	1.90	1.90	1.90	0.00	19.75	1.81	35.00	36.81	36.81	0.00	19.75
		12	12.12	22.00	34.12	20.00	14.12	0.00	1.70	1.70	1.70	0.00	14.12	0.12	25.00	25.12	25.12	0.00	14.12
		13	9.44	22.00	31.44	20.00	11.44	0.00	1.70	1.70	1.70	0.00	11.44	0.12	25.00	25.12	25.12	0.00	11.44
		14	7.37	22.00	29.37	20.00	9.37	0.00	1.70	1.70	1.70	0.00	9.37	0.12	28.00	28.12	28.12	0.00	9.37
		15	4.82	22.00	26.82	20.00	6.82	0.00	1.60	1.60	1.60	0.00	6.82	0.12	35.00	35.12	35.12	0.00	6.82
		16	7.37	18.00	25.37	20.00	5.37	0.00	1.60	1.60	1.60	0.00	5.37	0.12	35.00	35.12	35.12	0.00	5.37
		17	3.85	20.00	23.85	20.00	3.85	0.00	1.30	1.30	1.30	0.00	3.85	0.12	35.00	35.12	35.12	0.00	3.85
		18	1.70	20.00	21.70	20.00	1.70	0.00	1.30	1.30	1.30	0.00	1.70	0.04	35.00	35.04	35.04	0.00	1.70
		19	0.89	20.00	20.89	20.00	0.89	0.00	1.20	1.20	1.20	0.00	0.89	0.04	34.00	34.04	34.04	0.00	0.89
		20	0.89	20.00	20.89	20.00	0.89	0.00	1.50	1.50	1.50	0.00	0.89	0.04	34.00	34.04	34.04	0.00	0.89
		21	0.89	22.00	22.89	20.00	2.89	0.00	1.30	1.30	1.30	0.00	2.89	0.04	34.00	34.04	34.04	0.00	2.89
		22	0.89	20.00	20.89	20.00	0.89	0.00	1.40	1.40	1.40	0.00	0.89	0.04	33.00	33.04	33.04	0.00	0.89
		23	0.89	19.00	19.89	19.89	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.04	33.00	33.04	33.04	0.00	0.00
		24	0.71	18.00	18.71	18.71	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		25	0.71	18.00	18.71	18.71	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		26	0.71	17.00	17.71	17.71	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		27	0.71	17.00	17.71	17.71	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.12	31.00	31.12	31.12	0.00	0.00
		28	0.71	16.00	16.71	16.71	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.12	31.00	31.12	31.12	0.00	0.00
		29	0.71	17.00	17.71	17.71	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.12	31.00	31.12	31.12	0.00	0.00
		30	0.71	24.00	24.71	20.00	4.71	0.00	1.90	1.90	1.90	0.00	4.71	0.12	34.00	34.12	34.12	0.00	4.71
		31	0.71	19.00	19.71	19.71	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.12	31.00	31.12	31.12	0.00	0.00
Mon Total (cfsd)			381.30	622.00	1003.30	606.89	396.41	0.00	53.10	53.10	53.00	0.10	396.51	60.58	1050.00	1110.58	1046.63	63.95	460.47
Mon Total (af)			756.31	1233.74	1990.05	1203.76	786.29	0.00	105.32	105.32	105.13	0.20	786.49	120.16	2082.68	2202.83	2075.98	126.85	913.34
YTD Total (af)																			913.34
1977	Nov	1	0.72	17.00	17.72	17.72	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	30.00	30.12	30.12	0.00	0.00
		2	0.72	17.00	17.72	17.72	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	29.00	29.12	29.12	0.00	0.00
		3	0.72	18.00	18.72	18.72	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	30.00	30.12	30.12	0.00	0.00
		4	0.72	17.00	17.72	17.72	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.12	30.00	30.12	30.12	0.00	0.00
		5	0.72	17.00	17.72	17.72	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.04	30.00	30.04	30.04	0.00	0.00
		6	0.72	21.00	21.72	20.00	1.72	0.00	1.70	1.70	1.70	0.00	1.72	0.04	32.00	32.04	32.04	0.00	1.72
		7	0.18	31.00	31.18	20.00	11.18	0.00	2.40	2.40	2.40	0.00	11.18	0.00	42.00	42.00	37.00	5.00	16.18
		8	0.00	33.00	33.00	20.00	13.00	0.00	2.10	2.10	2.10	0.00	13.00	0.00	38.00	38.00	37.00	1.00	14.00
		9	1.35	28.00	29.35	20.00	9.35	0.00	0.70	0.70	0.70	0.00	9.35	0.00	36.00	36.00	36.00	0.00	9.35
		10	2.44	24.00	26.44	20.00	6.44	0.00	1.20	1.20	1.20	0.00	6.44	0.00	29.00	29.00	29.00	0.00	6.44
		11	1.27	22.00	23.27	20.00	3.27	0.00	1.50	1.50	1.50	0.00	3.27	0.00	30.00	30.00	30.00	0.00	3.27
		12	1.27	23.00	24.27	20.00	4.27	0.00	1.60	1.60	1.60	0.00	4.27	0.00	31.00	31.00	31.00	0.00	4.27
		13	1.27	22.00	23.27	20.00	3.27	0.00	1.40	1.40	1.40	0.00	3.27	0.00	30.00	30.00	30.00	0.00	3.27
		14	1.27	22.00	23.27	20.00	3.27	0.00	1.40	1.40	1.40	0.00	3.27	0.00	29.00	29.00	29.00	0.00	3.27
		15	1.27	21.00	22.27	20.00	2.27	0.00	1.50	1.50	1.50	0.00	2.27	0.00	28.00	28.00	28.00	0.00	2.27
		16	1.27	20.00	21.27	20.00	1.27	0.00	1.30	1.30	1.30	0.00	1.27	0.00	27.00	27.00	27.00	0.00	1.27
		17	1.27	18.00	19.27	19.27	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	1.27	19.00	20.27	20.00	0.27	0.00	1.40	1.40	1.40	0.00	0.27	0.00	26.00	26.00	26.00	0.00	0.27
		19	1.27	18.00	19.27	19.27	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		20	1.27	17.00	18.27	18.27	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		21	1.07	20.00	21.07	20.00	1.07	0.00	1.40	1.40	1.40	0.00	1.07	0.00	26.00	26.00	26.00	0.00	1.07
		22	1.07	20.00	21.07	20.00	1.07	0.00	1.40	1.40	1.40	0.00	1.07	0.00	28.00	28.00	28.00	0.00	1.07
		23	1.07	17.00	18.07	18.07	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		24	1.07	17.00	18.07	18.07	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		25	1.07	17.00	18.07	18.07	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		26	1.07	21.00	22.07	20.00	2.07	0.00	1.40	1.40	1.40	0.00	2.07	0.00	30.00	30.00	30.00	0.00	2.07
		27	1.07	22.00	23.07	20.00	3.07	0.00	1.60	1.60	1.60	0.00	3.07	0.00	31.00	31.00	31.00	0.00	3.07
		28	1.07	19.00	20.07	20.00	0.07	0.00	1.40	1.40	1.40	0.00	0.07	0.04	31.00	31.04	31.04	0.00	0.07
		29	1.07	17.00	18.07	18.07	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.12	27.00	27.12	27.12	0.00	0.00
		30	1.07	16.00	17.07	17.07	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.12	27.00	27.12	27.12	0.00	0.00
Mon Total (cfsd)			31.68	611.00	642.68	575.75	66.94	0.00	42.20	42.20	42.20	0.00	66.94	0.85	888.00	888.85	882.85	6.00	72.94
Mon Total (af)			62.85	1211.92	1274.76	1142.00	132.77	0.00	83.70	83.70	83.70	0.00	132.77	1.68	1761.35	1763.03	1751.12	11.90	144.67
YTD Total (af)																			1058.01
1977	Dec	1	1.05	12.00	13.05	13.05	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.12	24.00	24.12	24.12	0.00	0.00
		2	1.05	16.00	17.05	15.00	2.05	0.00	1.30	1.30	1.30	0.00	2.05	0.12	28.00	28.12	28.12	0.00	2.05
		3	1.05	18.00	19.05	15.00	4.05	0.00	1.30	1.30	1.30	0.00	4.05	0.12	29.00	29.12	29.12	0.00	4.05
		4	1.05	17.00	18.05	15.00	3.05	0.00	1.30	1.30	1.30	0.00	3.05	0.12	28.00	28.12	28.12	0.00	3.05
		5	1.66	16.00	17.66	15.00	2.66	0.00	1.30	1.30	1.30	0.00	2.66	0.12	28.00	28.12	28.12	0.00	2.66
		6	0.87	14.00	14.87	14.87	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.12	26.00	26.12	26.12	0.00	0.00
		7	1.05	15.00	16.05	15.00	1.05	0.00	1.30	1.30	1.30	0.00	1.05	0.12	27.00	27.12	27.12	0.00	1.05
		8	1.05	16.00	17.05	15.00	2.05	0.00	1.30	1.30	1.30	0.00	2.05	0.12	27.00	27.12	27.12	0.00	2.05
		9	0.87	14.00	14.87	14.87	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.12	27.00	27.12	27.12	0.00	0.00
		10	0.87	15.00	15.87	15.00	0.87	0.00	1.30	1.30	1.30	0.00	0.87	0.04	27.00	27.04	27.04	0.00	0.87
		11	0.87	16.00	16.87	15.00	1.87	0.00	1.30	1.30	1.30	0.00	1.87	0.04	27.00	27.04	27.04	0.00	1.87
		12	0.87	14.00	14.87	14.87	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		13	0.87	14.00	14.87	14.87	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.87	15.00	15.87	15.00	0.87	0.00	1.30	1.30	1.30	0.00	0.87	0.00	31.00	31.00	31.00	0.00	0.87
		15	0.87	15.00	15.87	15.00	0.87	0.00	1.30	1.30	1.30	0.00	0.87	0.00	28.00	28.00	28.00	0.00	0.87
		16	0.87	14.00	14.87	14.87	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		17	0.87	12.00	12.87	12.87	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	0.87	15.00	15.87	15.00	0.87	0.00	1.30	1.30	1.30	0.00	0.87	0.04	28.00	28.04	28.04	0.00	0.87
		19	0.87	14.00	14.87	14.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	28.00	28.12	28.12	0.00	0.00
		20	0.87	10.00	10.87	10.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	31.00	31.12	31.12	0.00	0.00
		21	0.87	12.00	12.87	12.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	27.00	27.12	27.12	0.00	0.00
		22	0.87	14.00	14.87	14.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	30.00	30.12	30.12	0.00	0.00
		23	0.87	14.00	14.87	14.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	33.00	33.12	33.12	0.00	0.00
		24	0.87	13.00	13.87	13.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.12	30.00	30.12	30.12	0.00	0.00
		25	0.87	10.00	10.87	10.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		26	0.87	12.00	12.87	12.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.04	33.00	33.04	33.04	0.00	0.00
		27	0.87	13.00	13.87	13.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		28	0.87	13.00	13.87	13.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		29	0.87	13.00	13.87	13.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		30	0.87	13.00	13.87	13.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		31	0.87	13.00	13.87	13.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
Mon Total (cfsd)			28.73	432.00	460.73	440.51	20.22	0.00	39.00	39.00	39.00	0.00	20.22	1.96	883.00	884.96	884.96	0.00	20.22
Mon Total (af)			57.00	856.87	913.87	873.75	40.11	0.00	77.36	77.36	77.36	0.00	40.11	3.88	1751.43	1755.31	1755.31	0.00	40.11
YTD Total (af)																			1098.12
1978	Jan	1	1.50	10.00	11.50	11.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		2	1.50	10.00	11.50	11.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		3	1.50	10.00	11.50	11.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		4	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		5	1.50	14.00	15.50	15.00	0.50	0.00	1.20	1.20	1.20	0.00	0.50	0.00	28.00	28.00	28.00	0.00	0.50
		6	1.50	14.00	15.50	15.00	0.50	0.00	1.20	1.20	1.20	0.00	0.50	0.00	27.00	27.00	27.00	0.00	0.50
		7	1.50	10.00	11.50	11.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		8	1.50	10.00	11.50	11.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	1.50	11.00	12.50	12.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		10	1.50	14.00	15.50	15.00	0.50	0.00	1.20	1.20	1.20	0.00	0.50	0.00	29.00	29.00	29.00	0.00	0.50
		11	1.50	14.00	15.50	15.00	0.50	0.00	1.20	1.20	1.20	0.00	0.50	0.00	28.00	28.00	28.00	0.00	0.50
		12	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		13	1.50	9.90	11.40	11.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		14	1.50	11.00	12.50	12.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		15	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		16	1.50	15.00	16.50	15.00	1.50	0.00	1.20	1.20	1.20	0.00	1.50	0.00	27.00	27.00	27.00	0.00	1.50
		17	1.50	15.00	16.50	15.00	1.50	0.00	1.20	1.20	1.20	0.00	1.50	0.00	30.00	30.00	30.00	0.00	1.50
		18	1.50	12.00	13.50	13.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		19	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		20	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		21	1.50	14.00	15.50	15.00	0.50	0.00	1.20	1.20	1.20	0.00	0.50	0.00	27.00	27.00	27.00	0.00	0.50
		22	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		23	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		24	1.50	12.00	13.50	13.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		25	1.50	9.90	11.40	11.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		26	1.50	9.90	11.40	11.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		27	1.50	13.00	14.50	14.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		28	1.50	9.90	11.40	11.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		29	1.50	9.90	11.40	11.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		30	1.50	9.90	11.40	11.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		31	1.50	15.00	16.50	15.00	1.50	0.00	1.20	1.20	1.20	0.00	1.50	0.00	27.00	27.00	27.00	0.00	1.50
Mon Total (cfsd)			46.50	374.40	420.90	413.90	7.00	0.00	37.20	37.20	37.20	0.00	7.00	0.00	827.00	827.00	826.00	1.00	8.00
Mon Total (af)			92.23	742.62	834.86	820.97	13.88	0.00	73.79	73.79	73.79	0.00	13.88	0.00	1640.35	1640.35	1638.37	1.98	15.87
YTD Total (af)																			1113.99

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1978	Feb	1	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		2	0.93	9.90	10.83	10.83	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	0.93	10.00	10.93	10.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		4	1.40	11.00	12.40	12.40	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		5	1.65	14.00	15.65	15.00	0.65	0.00	1.20	1.20	1.20	0.00	0.65	0.00	25.00	25.00	25.00	0.00	0.65
		6	1.16	17.00	18.16	15.00	3.16	0.00	1.20	1.20	1.20	0.00	3.16	0.00	26.00	26.00	26.00	0.00	3.16
		7	0.93	16.00	16.93	15.00	1.93	0.00	1.20	1.20	1.20	0.00	1.93	0.00	25.00	25.00	25.00	0.00	1.93
		8	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		9	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		10	0.93	18.00	18.93	15.00	3.93	0.00	1.20	1.20	1.20	0.00	3.93	0.00	28.00	28.00	28.00	0.00	3.93
		11	0.93	16.00	16.93	15.00	1.93	0.00	1.20	1.20	1.20	0.00	1.93	0.00	28.00	28.00	28.00	0.00	1.93
		12	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		13	0.93	11.00	11.93	11.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		14	0.93	13.00	13.93	13.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		15	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		16	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		17	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		18	0.93	12.00	12.93	12.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		19	0.93	11.00	11.93	11.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		20	0.93	10.00	10.93	10.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		21	1.16	11.00	12.16	12.16	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		22	1.16	11.00	12.16	12.16	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		23	0.93	13.00	13.93	13.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		24	0.93	14.00	14.93	14.93	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		25	0.93	17.00	17.93	15.00	2.93	0.00	1.20	1.20	1.20	0.00	2.93	0.00	28.00	28.00	28.00	0.00	2.93
		26	0.93	20.00	20.93	15.00	5.93	0.00	1.20	1.20	1.20	0.00	5.93	0.00	29.00	29.00	29.00	0.00	5.93
		27	0.93	20.00	20.93	15.00	5.93	0.00	1.20	1.20	1.20	0.00	5.93	0.00	28.00	28.00	28.00	0.00	5.93
		28	0.73	20.00	20.73	15.00	5.73	0.00	1.20	1.20	1.20	0.00	5.73	0.00	29.00	29.00	29.00	0.00	5.73
Mon Total (cfsd)			27.72	392.90	420.62	388.50	32.12	0.00	33.60	33.60	33.60	0.00	32.12	0.00	730.00	730.00	730.00	0.00	32.12
Mon Total (af)			54.98	779.32	834.30	770.58	63.71	0.00	66.65	66.65	66.65	0.00	63.71	0.00	1447.96	1447.96	1447.96	0.00	63.71
YTD Total (af)																			1177.70
1978	Mar	1	0.71	19.00	19.71	19.71	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		2	0.71	20.00	20.71	20.00	0.71	0.00	1.60	1.60	1.60	0.00	0.71	0.00	32.00	32.00	32.00	0.00	0.71
		3	0.71	19.00	19.71	19.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		4	0.71	19.00	19.71	19.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		5	0.71	19.00	19.71	19.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		6	0.71	18.00	18.71	18.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.71	18.00	18.71	18.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.71	18.00	18.71	18.71	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		9	0.71	22.00	22.71	20.00	2.71	0.00	2.10	2.10	2.10	0.00	2.71	0.00	31.00	31.00	31.00	0.00	2.71
		10	0.71	23.00	23.71	20.00	3.71	0.00	2.00	2.00	2.00	0.00	3.71	0.00	32.00	32.00	32.00	0.00	3.71
		11	0.71	21.00	21.71	20.00	1.71	0.00	2.00	2.00	2.00	0.00	1.71	0.00	31.00	31.00	31.00	0.00	1.71
		12	0.71	20.00	20.71	20.00	0.71	0.00	1.90	1.90	1.90	0.00	0.71	0.00	31.00	31.00	31.00	0.00	0.71
		13	0.71	19.00	19.71	19.71	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.71	14.00	14.71	14.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		15	0.71	14.00	14.71	14.71	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		16	0.71	15.00	15.71	15.71	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		17	0.71	18.00	18.71	18.71	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.71	25.00	25.71	20.00	5.71	0.00	2.40	2.40	2.40	0.00	5.71	0.00	31.00	31.00	31.00	0.00	5.71
		19	0.71	31.00	31.71	20.00	11.71	0.00	2.80	2.80	2.80	0.00	11.71	0.00	35.00	35.00	35.00	0.00	11.71
		20	16.13	24.00	40.13	20.00	20.13	0.00	3.10	3.10	3.10	0.00	20.13	0.00	38.00	38.00	37.00	1.00	21.13
		21	33.34	18.00	51.34	20.00	31.34	0.00	4.30	4.30	4.00	0.30	31.64	0.00	45.00	45.00	37.00	8.00	39.64
		22	42.75	19.00	61.75	20.00	41.75	0.00	5.10	5.10	4.00	1.10	42.85	0.00	51.00	51.00	37.00	14.00	56.85
		23	31.28	19.00	50.28	20.00	30.28	0.00	4.80	4.80	4.00	0.80	31.08	0.00	49.00	49.00	37.00	12.00	43.08
		24	24.79	20.00	44.79	20.00	24.79	0.00	4.60	4.60	4.00	0.60	25.39	0.00	48.00	48.00	37.00	11.00	36.39
		25	23.60	20.00	43.60	20.00	23.60	0.00	5.10	5.10	4.00	1.10	24.70	0.00	47.00	47.00	37.00	10.00	34.70
		26	33.34	20.00	53.34	20.00	33.34	0.00	7.40	7.40	4.00	3.40	36.74	0.00	55.00	55.00	37.00	18.00	54.74
		27	56.39	20.00	76.39	20.00	56.39	0.00	10.00	10.00	4.00	6.00	62.39	0.00	69.00	69.00	37.00	32.00	94.39
		28	69.60	20.00	89.60	20.00	69.60	0.00	10.00	10.00	4.00	6.00	75.60	17.53	60.00	77.53	37.00	40.53	116.13
		29	73.17	20.00	93.17	20.00	73.17	0.00	12.00	12.00	4.00	8.00	81.17	46.43	40.00	86.43	37.00	49.43	130.60
		30	110.40	20.00	130.40	20.00	110.40	0.00	15.00	15.00	4.00	11.00	121.40	80.42	38.00	118.42	37.00	81.42	202.82
		31	165.60	20.00	185.60	20.00	165.60	11.58	12.00	23.58	4.00	19.58	185.18	141.79	38.00	179.79	37.00	142.79	327.97
Mon Total (cfsd)			693.94	612.00	1305.94	598.57	707.37	11.58	129.10	140.68	82.80	57.88	765.25	286.18	1150.00	1436.18	1016.00	420.18	1185.43
Mon Total (af)			1376.44	1213.90	2590.34	1187.27	1403.07	22.97	256.07	279.04	164.23	114.81	1517.88	567.63	2281.03	2848.65	2015.24	833.42	2351.30
YTD Total (af)																			3529.00
1978	Apr	1	169.83	19.00	188.83	20.00	168.83	17.42	5.10	22.52	4.00	18.52	187.36	163.22	35.00	198.22	37.00	161.22	348.58
		2	103.89	19.00	122.89	20.00	102.89	10.81	5.20	16.01	4.00	12.01	114.89	116.90	35.00	151.90	37.00	114.90	229.79
		3	82.38	20.00	102.38	20.00	82.38	8.16	5.20	13.36	4.00	9.36	91.74	94.62	35.00	129.62	37.00	92.62	184.36
		4	81.39	21.00	102.39	20.00	82.39	8.16	5.20	13.36	4.00	9.36	91.75	104.33	40.00	144.33	37.00	107.33	199.08
		5	81.39	21.00	102.39	20.00	82.39	7.94	5.10	13.04	4.00	9.04	91.43	94.62	39.00	133.62	37.00	96.62	188.05
		6	75.54	20.00	95.54	20.00	75.54	7.39	4.60	11.99	4.00	7.99	83.53	94.62	38.00	132.62	37.00	95.62	179.15
		7	113.59	20.00	133.59	20.00	113.59	7.17	5.10	12.27	4.00	8.27	121.86	126.82	37.00	163.82	37.00	126.82	248.68
		8	145.57	20.00	165.57	20.00	145.57	15.99	5.10	21.09	4.00	17.09	162.66	148.88	37.00	185.88	37.00	148.88	311.54
		9	134.54	20.00	154.54	20.00	134.54	14.67	4.80	19.47	4.00	15.47	150.01	148.88	37.00	185.88	37.00	148.88	298.89
		10	101.79	20.00	121.79	20.00	101.79	10.81	3.90	14.71	4.00	10.71	112.50	137.85	36.00	173.85	37.00	136.85	249.35
		11	112.49	20.00	132.49	20.00	112.49	12.02	3.40	15.42	4.00	11.42	123.91	137.85	38.00	175.85	37.00	138.85	262.76
		12	162.11	20.00	182.11	20.00	162.11	18.53	5.50	24.03	4.00	20.03	182.14	180.86	37.00	217.86	37.00	180.86	363.00
		13	166.53	20.00	186.53	20.00	166.53	21.17	5.10	26.27	4.00	22.27	188.80	197.41	38.00	235.41	37.00	198.41	387.21
		14	146.68	20.00	166.68	20.00	146.68	17.97	5.10	22.97	4.00	18.97	165.64	170.94	38.00	208.94	37.00	171.94	337.58
		15	132.34	21.00	153.34	20.00	133.34	18.53	5.10	23.63	4.00	19.63	152.97	153.29	36.00	189.29	37.00	152.29	305.26
		16	134.54	21.00	155.54	20.00	135.54	21.62	5.10	26.72	4.00	22.72	158.26	166.53	36.00	202.53	37.00	165.53	323.79
		17	124.62	22.00	146.62	20.00	126.62	16.43	5.10	21.53	4.00	17.53	144.15	158.81	39.00	197.81	37.00	160.81	304.96
		18	85.36	30.00	115.36	20.00	95.36	15.99	6.10	22.09	4.00	18.09	113.45	130.13	40.00	170.13	37.00	133.13	246.58
		19	129.03	20.00	149.03	20.00	129.03	18.53	5.40	23.93	4.00	19.93	148.96	138.96	40.00	178.96	37.00	141.96	290.91
		20	148.88	20.00	168.88	20.00	148.88	18.20	9.50	27.70	4.00	23.70	172.58	158.81	40.00	198.81	37.00	161.81	334.38
		21	164.32	20.00	184.32	20.00	164.32	17.87	12.00	29.87	4.00	25.87	190.19	177.55	40.00	217.55	37.00	180.55	370.74
		22	151.09	20.00	171.09	20.00	151.09	18.53	11.00	29.53	4.00	25.53	176.61	166.53	39.00	205.53	37.00	168.53	345.14
		23	152.19	20.00	172.19	20.00	152.19	18.53	9.90	28.43	4.00	24.43	176.62	153.29	39.00	192.29	37.00	155.29	331.91
		24	195.20	25.00	220.20	20.00	200.20	23.60	10.00	33.60	4.00	29.60	229.80	179.76	39.00	218.76	37.00	181.76	411.56
		25	226.08	27.00	253.08	20.00	233.08	35.40	5.20	40.60	4.00	36.60	269.68	213.95	38.00	251.95	37.00	214.95	484.63
		26	243.72	31.00	274.72	20.00	254.72	42.24	5.60	47.84	4.00	43.84	298.56	230.49	37.00	267.49	37.00	230.49	529.05
		27	243.72	30.00	273.72	20.00	253.72	47.31	4.20	51.51	4.00	47.51	301.23	253.65	38.00	291.65	37.00	254.65	555.88
		28	200.71	22.00	222.71	20.00	202.71	40.69	4.30	44.99	4.00	40.99	243.71	209.54	39.00	248.54	37.00	211.54	455.24
		29	184.17	21.00	205.17	20.00	185.17	48.97	4.40	53.37	4.00	49.37	234.54	191.89	39.00	230.89	37.00	193.89	428.43
		30	174.25	30.00	204.25	20.00	184.25	37.83	4.40	42.23	4.00	38.23	222.47	168.73	62.00	230.73	37.00	193.73	416.20
Mon Total (cfsd)			4367.95	660.00	5027.95	600.00	4427.95	618.35	175.70	794.05	120.00	674.05	5102.00	4769.70	1161.00	5930.70	1110.00	4820.70	9922.70
Mon Total (af)			8663.82	1309.11	9972.93	1190.10	8782.83	1226.50	348.50	1575.00	238.02	1336.98	10119.81	9460.71	2302.84	11763.55	2201.89	9561.66	19681.68
YTD Total (af)																			23210.67
1978	May	1	134.08	42.00	176.08	40.00	136.08	15.94	19.00	34.94	27.00	7.94	144.03	120.36	90.00	210.36	88.00	122.36	266.39
		2	111.91	43.00	154.91	40.00	114.91	0.95	30.00	30.95	27.00	3.95	118.86	105.58	91.00	196.58	88.00	108.58	227.44
		3	97.45	43.00	140.45	40.00	100.45	0.00	29.00	29.00	27.00	2.00	102.45	82.77	91.00	173.77	88.00	85.77	188.22
		4	87.42	42.00	129.42	40.00	89.42	0.00	27.00	27.00	27.00	0.00	89.42	74.22	93.00	167.22	88.00	79.22	168.64
		5	74.22	43.00	117.22	40.00	77.22	0.00	24.00	24.00	24.00	0.00	77.22	61.02	92.00	153.02	88.00	65.02	142.25
		6	62.61	42.00	104.61	40.00	64.61	0.00	21.00	21.00	21.00	0.00	64.61	50.68	92.00	142.68	88.00	54.68	119.29
		7	50.99	42.00	92.99	40.00	52.99	0.00	18.00	18.00	18.00	0.00	52.99	42.23	92.00	134.23	88.00	46.23	99.23
		8	51.73	41.00	92.73	40.00	52.73	0.00	19.00	19.00	19.00	0.00	52.73	42.23	93.00	135.23	88.00	47.23	99.96
		9	62.08	41.00	103.08	40.00	63.08	0.00	26.00	26.00	26.00	0.00	63.08	67.46	93.00	160.46	88.00	72.46	135.54
		10	83.62	40.00	123.62	40.00	83.62	0.00	32.00	32.00	27.00	5.00	88.62	83.93	92.00	175.93	88.00	87.93	176.55
		11	111.91	41.00	152.91	40.00	112.91	0.00	30.00	30.00	27.00	3.00	115.91	90.59	92.00	182.59	88.00	94.59	210.50
		12	176.32	41.00	217.32	40.00	177.32	0.00	35.00	35.00	27.00	8.00	185.32	125.64	93.00	218.64	88.00	130.64	315.95
		13	270.28	41.00	311.28	40.00	271.28	0.00	51.00	51.00	27.00	24.00	295.28	180.54	92.00	272.54	88.00	184.54	479.82
		14	280.84	67.00	347.84	40.00	307.84	0.00	78.00	78.00	27.00	51.00	358.84	268.17	91.00	359.17	88.00	271.17	630.01
		15	355.80	98.00	453.80	40.00	413.80	40.65	45.00	85.65	27.00	58.65	472.45	386.42	100.00	486.42	88.00	398.42	870.87
		16	336.80	90.00	426.80	40.00	386.80	85.52	28.00	113.52	27.00	86.52	473.31	412.81	132.00	544.81	88.00	456.81	930.13
		17	391.70	65.00	456.70	40.00	416.70	68.31	26.00	94.31	27.00	67.31	484.01	406.48	93.00	499.48	88.00	411.48	895.48
		18	259.72	41.00	300.72	40.00	260.72	40.86	25.00	65.86	27.00	38.86	299.58	482.49	87.00	569.49	88.00	481.49	781.08
		19	296.68	41.00	337.68	40.00	297.68	36.64	27.00	63.64	27.00	36.64	334.31	276.62	89.00	365.62	88.00	277.62	611.93
		20	333.63	70.00	403.63	40.00	363.63	42.65	27.00	69.65	27.00	42.65	406.28	313.57	90.00	403.57	88.00	315.57	721.85
		21	312.51	75.00	387.51	40.00	347.51	44.87	27.00	71.87	27.00	44.87	392.38	343.13	89.00	432.13	88.00	344.13	736.51
		22	319.90	49.00	368.90	40.00	328.90	43.50	27.00	70.50	27.00	43.50	372.40	329.41	90.00	419.41	88.00	331.41	703.81
		23	386.42	47.00	433.42	40.00	393.42	48.35	27.00	75.35	27.00	48.35	441.77	379.03	91.00	470.03	88.00	382.03	823.80
		24	369.52	48.00	417.52	40.00	377.52	44.34	28.00	72.34	27.00	45.34	422.87	376.92	93.00	469.92	88.00	381.92	804.78
		25	337.85	59.00	396.85	40.00	356.85	41.39	28.00	69.39	27.00	42.39	399.24	371.64	91.00	462.64	88.00	374.64	773.87
		26	328.35	56.00	384.35	40.00	344.35	34.84	27.00	61.84	27.00	34.84	379.19	336.80	90.00	426.80	88.00	338.80	717.99
		27	320.96	53.00	373.96	40.00	333.96	32.52	26.00	58.52	27.00	31.52	365.48	331.52	90.00	421.52	88.00	333.52	698.99
		28	298.79	50.00	348.79	40.00	308.79	26.50	26.00	52.50	27.00	25.50	334.29	304.07	90.00	394.07	88.00	306.07	640.35
		29	301.95	46.00	347.95	40.00	307.95	22.59	27.00	49.59	27.00	22.59	330.55	290.34	93.00	383.34	88.00	295.34	625.89
		30	351.58	54.00	405.58	40.00	365.58	26.29	27.00	53.29	27.00	26.29	391.87	324.13	97.00	421.13	88.00	333.13	724.99
		31	369.52	63.00	432.52	40.00	392.52	29.88	27.00	56.88	27.00	29.88	422.40	406.48	108.00	514.48	88.00	426.48	848.88
Mon Total (cfsd)			7327.15	1614.00	8941.15	1240.00	7701.15	726.59	914.00	1640.59	810.00	830.59	8531.74	7467.26	2900.00	10367.26	2728.00	7639.26	16171.00
Mon Total (af)			14533.41	3201.37	17734.78	2459.54	15275.24	1441.19	1812.92	3254.11	1606.64	1647.48	16922.72	14811.30	5752.15	20563.45	5410.99	15152.46	32075.18
YTD Total (af)																			55285.85

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1978	Jun	1	375.37	131.00	506.37	20.00	486.37	27.78	27.00	54.78	27.00	27.78	514.14	462.24	76.00	538.24	55.00	483.24	950.00
		2	394.67	92.00	486.67	20.00	466.67	24.88	28.00	52.88	27.00	25.88	492.55	477.25	55.00	532.25	55.00	477.25	950.00
		3	403.25	90.00	493.25	20.00	473.25	20.59	28.00	48.59	27.00	21.59	494.84	490.12	56.00	546.12	55.00	491.12	950.00
		4	383.95	95.00	478.95	20.00	458.95	16.30	28.00	44.30	27.00	17.30	476.25	511.57	59.00	570.57	55.00	515.57	950.00
		5	350.70	63.00	413.70	20.00	393.70	12.33	27.00	39.33	27.00	12.33	406.03	460.09	57.00	517.09	55.00	462.09	868.12
		6	329.25	48.00	377.25	20.00	357.25	8.47	28.00	36.47	27.00	9.47	366.72	422.55	56.00	478.55	55.00	423.55	790.28
		7	301.36	44.00	345.36	20.00	325.36	3.75	27.00	30.75	27.00	3.75	329.12	351.77	56.00	407.77	55.00	352.77	681.89
		8	333.54	52.00	385.54	20.00	365.54	2.25	28.00	30.25	27.00	3.25	368.79	373.22	56.00	429.22	55.00	374.22	743.01
		9	377.51	61.00	438.51	20.00	418.51	3.43	28.00	31.43	27.00	4.43	422.94	412.90	57.00	469.90	55.00	414.90	837.84
		10	392.52	113.00	505.52	20.00	485.52	6.22	28.00	34.22	27.00	7.22	492.75	520.15	65.00	585.15	55.00	530.15	950.00
		11	392.52	97.00	489.52	20.00	469.52	6.97	28.00	34.97	27.00	7.97	477.50	520.15	100.00	620.15	55.00	565.15	950.00
		12	345.34	79.00	424.34	20.00	404.34	4.61	28.00	32.61	27.00	5.61	409.95	507.28	93.00	600.28	55.00	545.28	950.00
		13	410.76	71.00	481.76	20.00	461.76	4.40	28.00	32.40	27.00	5.40	467.15	553.40	75.00	628.40	55.00	573.40	950.00
		14	410.76	70.00	480.76	20.00	460.76	4.61	28.00	32.61	27.00	5.61	466.37	601.66	82.00	683.66	55.00	628.66	950.00
		15	395.74	73.00	468.74	20.00	448.74	4.18	28.00	32.18	27.00	5.18	453.93	599.51	141.00	740.51	55.00	650.00	950.00
		16	363.57	67.00	430.57	20.00	410.57	1.82	28.00	29.82	27.00	2.82	413.39	611.31	92.00	703.31	55.00	648.31	950.00
		17	316.38	28.00	344.38	20.00	324.38	0.43	26.00	26.43	26.43	0.00	324.38	496.55	56.00	552.55	55.00	497.55	821.93
		18	314.23	37.00	351.23	20.00	331.23	0.32	24.00	24.32	24.32	0.00	331.23	431.13	58.00	489.13	55.00	434.13	765.37
		19	311.02	52.00	363.02	20.00	343.02	0.32	22.00	22.32	22.32	0.00	343.02	431.13	59.00	490.13	55.00	435.13	778.15
		20	278.84	77.00	355.84	20.00	335.84	0.32	21.00	21.32	21.32	0.00	335.84	422.55	58.00	480.55	55.00	425.55	761.40
		21	268.12	62.00	330.12	20.00	310.12	0.32	20.00	20.32	20.32	0.00	310.12	382.87	56.00	438.87	55.00	383.87	693.99
		22	276.70	45.00	321.70	20.00	301.70	0.32	18.00	18.32	18.32	0.00	301.70	390.38	57.00	447.38	55.00	392.38	694.08
		23	269.19	47.00	316.19	20.00	296.19	0.21	17.00	17.21	17.21	0.00	296.19	368.93	58.00	426.93	55.00	371.93	668.12
		24	263.83	44.00	307.83	20.00	287.83	0.21	16.00	16.21	16.21	0.00	287.83	366.79	56.00	422.79	55.00	367.79	655.61
		25	238.09	54.00	292.09	20.00	272.09	0.21	14.00	14.21	14.21	0.00	272.09	359.28	57.00	416.28	55.00	361.28	633.37
		26	208.06	45.00	253.06	20.00	233.06	0.21	13.00	13.21	13.21	0.00	233.06	294.93	57.00	351.93	55.00	296.93	529.99
		27	179.10	27.00	206.10	20.00	186.10	0.21	12.00	12.21	12.21	0.00	186.10	246.67	57.00	303.67	55.00	248.67	434.77
		28	170.52	24.00	194.52	20.00	174.52	0.21	12.00	12.21	12.21	0.00	174.52	212.35	60.00	272.35	55.00	217.35	391.87
		29	248.81	31.00	279.81	20.00	259.81	0.21	15.00	15.21	15.21	0.00	259.81	303.51	57.00	360.51	55.00	305.51	565.32
		30	208.06	31.00	239.06	20.00	219.06	0.21	11.00	11.21	11.21	0.00	219.06	275.63	56.00	331.63	55.00	276.63	495.69
Mon Total (cfsd)			9511.76	1850.00	11361.76	600.00	10761.76	156.37	686.00	842.37	676.75	165.61	10927.37	12957.87	1978.00	14835.87	1650.00	13150.36	23260.81
Mon Total (af)			18866.57	3669.48	22536.05	1190.10	21345.95	310.15	1360.68	1670.83	1342.34	328.49	21674.44	25503.59	3923.36	29426.96	3272.78	26063.74	46137.81
YTD Total (af)																			101423.66
1978	Jul	1	163.64	25.00	188.64	20.00	168.64	0.10	8.20	8.30	8.30	0.00	168.64	213.04	56.00	269.04	55.00	214.04	382.68
		2	145.12	20.00	165.12	20.00	145.12	0.10	6.90	7.00	7.00	0.00	145.12	212.01	56.00	268.01	55.00	213.01	358.13
		3	130.71	21.00	151.71	20.00	131.71	0.10	6.50	6.60	6.60	0.00	131.71	149.23	57.00	206.23	55.00	151.23	282.94
		4	109.09	22.00	131.09	20.00	111.09	0.10	5.40	5.50	5.50	0.00	111.09	134.82	57.00	191.82	55.00	136.82	247.92
		5	100.04	21.00	121.04	20.00	101.04	0.10	5.10	5.20	5.20	0.00	101.04	124.53	57.00	181.53	55.00	126.53	227.57
		6	85.22	21.00	106.22	20.00	86.22	0.10	4.90	5.00	5.00	0.00	86.22	109.09	57.00	166.09	55.00	111.09	197.31
		7	75.95	21.00	96.95	20.00	76.95	0.10	5.20	5.30	5.30	0.00	76.95	92.73	57.00	149.73	55.00	94.73	171.68
		8	75.03	21.00	96.03	20.00	76.03	0.10	4.90	5.00	5.00	0.00	76.03	77.50	58.00	135.50	55.00	80.50	156.53
		9	79.66	21.00	100.66	20.00	80.66	0.10	5.10	5.20	5.20	0.00	80.66	79.66	58.00	137.66	55.00	82.66	163.32
		10	80.59	21.00	101.59	20.00	81.59	0.10	6.70	6.80	6.80	0.00	81.59	76.47	58.00	134.47	55.00	79.47	161.05
		11	77.81	21.00	98.81	20.00	78.81	0.10	6.10	6.20	6.20	0.00	78.81	81.82	57.00	138.82	55.00	83.82	162.63
		12	67.00	21.00	88.00	20.00	68.00	0.10	5.40	5.50	5.50	0.00	68.00	78.63	57.00	135.63	55.00	80.63	148.63
		13	55.27	21.00	76.27	20.00	56.27	0.10	4.80	4.90	4.90	0.00	56.27	73.38	57.00	130.38	55.00	75.38	131.65
		14	52.08	21.00	73.08	20.00	53.08	0.10	4.30	4.40	4.40	0.00	53.08	60.41	57.00	117.41	55.00	62.41	115.49
		15	52.80	21.00	73.80	20.00	53.80	0.10	4.40	4.50	4.50	0.00	53.80	48.47	57.00	105.47	55.00	50.47	104.27
		16	51.25	21.00	72.25	20.00	52.25	0.10	4.30	4.40	4.40	0.00	52.25	37.57	57.00	94.57	55.00	39.57	91.82
		17	49.71	22.00	71.71	20.00	51.71	0.10	3.90	4.00	4.00	0.00	51.71	35.20	57.00	92.20	55.00	37.20	88.91
		18	42.81	22.00	64.81	20.00	44.81	0.10	3.60	3.70	3.70	0.00	44.81	28.41	57.00	85.41	55.00	30.41	75.22
		19	34.99	22.00	56.99	20.00	36.99	0.10	4.10	4.20	4.20	0.00	36.99	24.91	58.00	82.91	55.00	27.91	64.90
		20	31.80	21.00	52.80	20.00	32.80	0.10	3.90	4.00	4.00	0.00	32.80	21.51	58.00	79.51	55.00	24.51	57.31
		21	45.80	21.00	66.80	20.00	46.80	0.10	3.20	3.30	3.30	0.00	46.80	17.80	58.00	75.80	55.00	20.80	67.60
		22	33.65	21.00	54.65	20.00	34.65	0.10	2.90	3.00	3.00	0.00	34.65	7.72	58.00	65.72	55.00	10.72	45.37
		23	23.57	21.00	44.57	20.00	24.57	0.10	3.20	3.30	3.30	0.00	24.57	0.62	57.00	57.62	55.00	2.62	27.39
		24	16.88	21.00	37.88	20.00	17.88	0.10	2.90	3.00	3.00	0.00	17.88	0.62	57.00	57.62	55.00	2.62	20.50
		25	12.04	21.00	33.04	20.00	13.04	0.10	3.80	3.90	3.90	0.00	13.04	0.21	54.00	54.21	54.21	0.00	13.04
		26	9.78	21.00	30.78	20.00	10.78	0.10	3.30	3.40	3.40	0.00	10.78	0.21	55.00	55.21	55.00	0.21	10.98
		27	7.82	21.00	28.82	20.00	8.82	0.10	2.80	2.90	2.90	0.00	8.82	0.21	53.00	53.21	53.21	0.00	8.82
		28	4.32	21.00	25.32	20.00	5.32	0.10	2.50	2.60	2.60	0.00	5.32	0.21	50.00	50.21	50.21	0.00	5.32
		29	5.56	21.00	26.56	20.00	6.56	0.10	2.50	2.60	2.60	0.00	6.56	0.21	53.00	53.21	53.21	0.00	6.56
		30	7.00	21.00	28.00	20.00	8.00	0.10	2.60	2.70	2.70	0.00	8.00	0.21	53.00	53.21	53.21	0.00	8.00
		31	12.04	21.00	33.04	20.00	13.04	0.10	2.50	2.60	2.60	0.00	13.04	0.21	57.00	57.21	55.00	2.21	15.25
Mon Total (cfsd)			1739.01	658.00	2397.01	620.00	1777.01	3.19	135.90	139.09	139.09	0.00	1777.01	1787.80	1748.00	3535.80	1694.03	1841.77	3618.78
Mon Total (af)			3449.33	1305.14	4754.48	1229.77	3524.71	6.33	269.56	275.89	275.89	0.00	3524.71	3546.09	3467.16	7013.25	3360.11	3653.15	7177.85
YTD Total (af)																			108601.52
1978	Aug	1	9.19	21.00	30.19	20.00	10.19	0.12	2.30	2.42	2.42	0.00	10.19	0.24	58.00	58.24	55.00	3.24	13.43
		2	7.01	21.00	28.01	20.00	8.01	0.12	2.20	2.32	2.32	0.00	8.01	0.24	55.00	55.24	55.00	0.24	8.25
		3	3.99	21.00	24.99	20.00	4.99	0.12	2.40	2.52	2.52	0.00	4.99	0.24	52.00	52.24	52.24	0.00	4.99
		4	2.66	25.00	27.66	20.00	7.66	0.12	2.20	2.32	2.32	0.00	7.66	0.24	52.00	52.24	52.24	0.00	7.66
		5	0.60	25.00	25.60	20.00	5.60	0.12	2.10	2.22	2.22	0.00	5.60	0.24	61.00	61.24	55.00	6.24	11.85
		6	0.48	25.00	25.48	20.00	5.48	0.12	2.00	2.12	2.12	0.00	5.48	0.24	52.00	52.24	52.24	0.00	5.48
		7	0.48	25.00	25.48	20.00	5.48	0.12	2.00	2.12	2.12	0.00	5.48	0.24	48.00	48.24	48.24	0.00	5.48
		8	0.36	25.00	25.36	20.00	5.36	0.12	1.90	2.02	2.02	0.00	5.36	0.24	45.00	45.24	45.24	0.00	5.36
		9	0.36	25.00	25.36	20.00	5.36	0.12	1.90	2.02	2.02	0.00	5.36	0.24	41.00	41.24	41.24	0.00	5.36
		10	1.09	25.00	26.09	20.00	6.09	0.12	2.50	2.62	2.62	0.00	6.09	0.24	51.00	51.24	51.24	0.00	6.09
		11	1.93	24.00	25.93	20.00	5.93	0.12	2.40	2.52	2.52	0.00	5.93	0.24	47.00	47.24	47.24	0.00	5.93
		12	0.12	24.00	24.12	20.00	4.12	0.12	2.10	2.22	2.22	0.00	4.12	0.24	39.00	39.24	39.24	0.00	4.12
		13	0.12	23.00	23.12	20.00	3.12	0.12	2.20	2.32	2.32	0.00	3.12	0.24	36.00	36.24	36.24	0.00	3.12
		14	0.00	21.00	21.00	20.00	1.00	0.12	1.90	2.02	2.02	0.00	1.00	0.24	33.00	33.24	33.24	0.00	1.00
		15	0.00	19.00	19.00	19.00	0.00	0.12	1.70	1.82	1.82	0.00	0.00	0.24	31.00	31.24	31.24	0.00	0.00
		16	0.00	18.00	18.00	18.00	0.00	0.12	1.60	1.72	1.72	0.00	0.00	0.24	36.00	36.24	36.24	0.00	0.00
		17	0.00	17.00	17.00	17.00	0.00	0.12	1.60	1.72	1.72	0.00	0.00	0.24	38.00	38.24	38.24	0.00	0.00
		18	0.00	15.00	15.00	15.00	0.00	0.12	1.40	1.52	1.52	0.00	0.00	0.24	37.00	37.24	37.24	0.00	0.00
		19	0.00	15.00	15.00	15.00	0.00	0.12	1.40	1.52	1.52	0.00	0.00	0.24	37.00	37.24	37.24	0.00	0.00
		20	0.00	15.00	15.00	15.00	0.00	0.12	1.50	1.62	1.62	0.00	0.00	0.24	37.00	37.24	37.24	0.00	0.00
		21	0.00	15.00	15.00	15.00	0.00	0.12	1.40	1.52	1.52	0.00	0.00	0.24	36.00	36.24	36.24	0.00	0.00
		22	0.00	15.00	15.00	15.00	0.00	0.12	1.50	1.62	1.62	0.00	0.00	0.24	37.00	37.24	37.24	0.00	0.00
		23	0.00	15.00	15.00	15.00	0.00	0.12	1.50	1.62	1.62	0.00	0.00	0.24	37.00	37.24	37.24	0.00	0.00
		24	0.00	15.00	15.00	15.00	0.00	0.12	1.50	1.62	1.62	0.00	0.00	0.24	34.00	34.24	34.24	0.00	0.00
		25	0.00	16.00	16.00	16.00	0.00	0.12	1.40	1.52	1.52	0.00	0.00	0.24	35.00	35.24	35.24	0.00	0.00
		26	0.00	14.00	14.00	14.00	0.00	0.12	1.30	1.42	1.42	0.00	0.00	0.12	33.00	33.12	33.12	0.00	0.00
		27	0.00	13.00	13.00	13.00	0.00	0.12	1.20	1.32	1.32	0.00	0.00	0.12	32.00	32.12	32.12	0.00	0.00
		28	0.00	13.00	13.00	13.00	0.00	0.12	1.20	1.32	1.32	0.00	0.00	0.12	31.00	31.12	31.12	0.00	0.00
		29	0.00	13.00	13.00	13.00	0.00	0.12	1.30	1.42	1.42	0.00	0.00	0.12	27.00	27.12	27.12	0.00	0.00
		30	0.00	13.00	13.00	13.00	0.00	0.12	1.40	1.52	1.52	0.00	0.00	0.12	24.00	24.12	24.12	0.00	0.00
		31	0.00	13.00	13.00	13.00	0.00	0.12	1.50	1.62	1.62	0.00	0.00	0.12	22.00	22.12	22.12	0.00	0.00
Mon Total (cfsd)			28.40	584.00	612.40	534.00	78.40	3.75	54.50	58.25	58.25	0.00	78.40	6.77	1234.00	1240.77	1231.04	9.73	88.13
Mon Total (af)			56.34	1158.36	1214.70	1059.19	155.52	7.43	108.10	115.53	115.53	0.00	155.52	13.43	2447.64	2461.06	2441.77	19.29	174.80
YTD Total (af)																			108776.32
1978	Sep	1	0.00	13.00	13.00	13.00	0.00	0.11	1.30	1.41	1.41	0.00	0.00	0.11	26.00	26.11	26.11	0.00	0.00
		2	0.00	13.00	13.00	13.00	0.00	0.11	1.30	1.41	1.41	0.00	0.00	0.11	26.00	26.11	26.11	0.00	0.00
		3	0.00	13.00	13.00	13.00	0.00	0.11	1.20	1.31	1.31	0.00	0.00	0.11	25.00	25.11	25.11	0.00	0.00
		4	0.00	12.00	12.00	12.00	0.00	0.11	1.20	1.31	1.31	0.00	0.00	0.11	24.00	24.11	24.11	0.00	0.00
		5	0.00	12.00	12.00	12.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	18.00	18.11	18.11	0.00	0.00
		6	0.00	12.00	12.00	12.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	18.00	18.11	18.11	0.00	0.00
		7	0.00	12.00	12.00	12.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	19.00	19.11	19.11	0.00	0.00
		8	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	20.00	20.11	20.11	0.00	0.00
		9	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	19.00	19.11	19.11	0.00	0.00
		10	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	15.00	15.11	15.11	0.00	0.00
		11	0.23	9.90	10.13	10.13	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	16.00	16.11	16.11	0.00	0.00
		12	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	17.00	17.11	17.11	0.00	0.00
		13	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	17.00	17.11	17.11	0.00	0.00
		14	0.00	12.00	12.00	12.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	17.00	17.11	17.11	0.00	0.00
		15	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.11	17.00	17.11	17.11	0.00	0.00
		16	0.00	11.00	11.00	11.00	0.00	0.11	1.10	1.21	1.21	0.00	0.00	0.23	15.00	15.23	15.23	0.00	0.00
		17	0.00	25.00	25.00	20.00	5.00	0.11	3.00	3.11	3.11	0.00	5.00	0.23	31.00	31.23	31.23	0.00	5.00
		18	0.00	21.00	21.00	20.00	1.00	0.11	1.90	2.01	2.01	0.00	1.00	0.23	46.00	46.23	46.23	0.00	1.00
		19	0.00	19.00	19.00	19.00	0.00	0.11	1.50	1.61	1.61	0.00	0.00	0.23	38.00	38.23	38.23	0.00	0.00
		20	0.00	23.00	23.00	20.00	3.00	0.11	1.60	1.71	1.71	0.00	3.00	0.23	40.00	40.23	40.23	0.00	3.00
		21	0.00	18.00	18.00	18.00	0.00	0.11	1.40	1.51	1.51	0.00	0.00	0.23	39.00	39.23	39.23	0.00	0.00
		22	0.00	16.00	16.00	16.00	0.00	0.11	1.40	1.51	1.51	0.00	0.00	0.23	37.00	37.23	37.23	0.00	0.00
		23	0.00	16.00	16.00	16.00	0.00	0.11	1.50	1.61	1.61	0.00	0.00	0.23	37.00	37.23	37.23	0.00	0.00
		24	0.00	16.00	16.00	16.00	0.00	0.11	1.30	1.41	1.41	0.00	0.00	0.23	37.00	37.23	37.23	0.00	0.00
		25	10.06	30.00	40.06	20.00	20.06	0.11	2.10	2.21	2.21	0.00	20.06	0.23	43.00	43.23	43.23	0.00	20.06
		26	1.36	34.00	35.36	20.00	15.36	0.11	2.20	2.31	2.31	0.00	15.36	0.23	45.00	45.23	45.23	0.00	15.36
		27	0.00	25.00	25.00	20.00	5.00	0.11	1.50	1.61	1.61	0.00	5.00	0.23	39.00	39.23	39.23	0.00	5.00
		28	0.00	22.00	22.00	20.00	2.00	0.11	1.40	1.51	1.51	0.00	2.00	0.23	38.00	38.23	38.23	0.00	2.00
		29	0.00	20.00	20.00	20.00	0.00	0.11	1.50	1.61	1.61	0.00	0.00	0.23	37.00	37.23	37.23	0.00	0.00
		30	0.00	19.00	19.00	19.00	0.00	0.11	1.40	1.51	1.51	0.00	0.00	0.23	37.00	37.23	37.23	0.00	0.00
Mon Total (cfsd)			11.65	489.90	501.55	450.13	51.42	3.39	41.90	45.29	45.29	0.00	51.42	5.09	653.00	858.09	858.09	0.00	51.42
Mon Total (af)			23.10	971.72	994.82	892.83	102.00	6.73	83.11	89.84	89.84	0.00	102.00	10.09	1691.93	1702.02	1702.02	0.00	102.00
YTD Total (af)																			108878.32

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1978	Oct	1	0.00	18.00	18.00	18.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.21	36.00	36.21	36.21	0.00	0.00
		2	0.00	17.00	17.00	17.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.21	31.00	31.21	31.21	0.00	0.00
		3	0.00	17.00	17.00	17.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.21	33.00	33.21	33.21	0.00	0.00
		4	0.00	16.00	16.00	16.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.21	31.00	31.21	31.21	0.00	0.00
		5	0.00	16.00	16.00	16.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.21	30.00	30.21	30.21	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.21	31.00	31.21	31.21	0.00	0.00
		7	0.00	15.00	15.00	15.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.10	30.00	30.10	30.10	0.00	0.00
		8	0.00	15.00	15.00	15.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.10	31.00	31.10	31.10	0.00	0.00
		9	0.00	16.00	16.00	16.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.10	31.00	31.10	31.10	0.00	0.00
		10	0.00	16.00	16.00	16.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	27.00	27.10	27.10	0.00	0.00
		11	0.00	15.00	15.00	15.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	27.00	27.10	27.10	0.00	0.00
		12	0.00	15.00	15.00	15.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	27.00	27.10	27.10	0.00	0.00
		13	0.00	15.00	15.00	15.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	28.00	28.10	28.10	0.00	0.00
		14	0.00	15.00	15.00	15.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	27.00	27.10	27.10	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	27.00	27.10	27.10	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	27.00	27.10	27.10	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	29.00	29.10	29.10	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.10	1.30	1.40	1.40	0.00	0.00	0.10	29.00	29.10	29.10	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.10	1.50	1.60	1.60	0.00	0.00	0.10	29.00	29.10	29.10	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.10	1.40	1.50	1.50	0.00	0.00	0.10	29.00	29.10	29.10	0.00	0.00
		21	0.00	16.00	16.00	16.00	0.00	0.10	1.90	2.00	2.00	0.00	0.00	0.21	29.00	29.21	29.21	0.00	0.00
		22	0.00	25.00	25.00	20.00	5.00	0.10	2.40	2.50	2.50	0.00	5.00	0.21	33.00	33.21	33.21	0.00	5.00
		23	2.06	31.00	33.06	20.00	13.06	0.10	2.50	2.60	2.60	0.00	13.06	0.21	35.00	35.21	35.21	0.00	13.06
		24	2.58	40.00	42.58	20.00	22.58	0.10	3.60	3.70	3.70	0.00	22.58	0.21	41.00	41.21	37.00	4.21	26.79
		25	0.21	38.00	38.21	20.00	18.21	0.10	3.80	3.90	3.90	0.00	18.21	0.21	50.00	50.21	37.00	13.21	31.41
		26	0.21	36.00	36.21	20.00	16.21	0.10	2.60	2.70	2.70	0.00	16.21	0.21	44.00	44.21	37.00	7.21	23.41
		27	0.10	34.00	34.10	20.00	14.10	0.10	3.00	3.10	3.10	0.00	14.10	0.10	42.00	42.10	37.00	5.10	19.21
		28	0.10	32.00	32.10	20.00	12.10	0.10	3.20	3.30	3.30	0.00	12.10	0.10	39.00	39.10	37.00	2.10	14.21
		29	0.10	30.00	30.10	20.00	10.10	0.10	2.60	2.70	2.70	0.00	10.10	0.10	37.00	37.10	37.00	0.10	10.21
		30	0.10	28.00	28.10	20.00	8.10	0.10	2.40	2.50	2.50	0.00	8.10	0.10	37.00	37.10	37.00	0.10	8.21
		31	0.10	27.00	27.10	20.00	7.10	0.10	2.20	2.30	2.30	0.00	7.10	0.10	37.00	37.10	37.00	0.10	7.21
Mon Total (cfsd)			5.57	642.00	647.57	521.00	126.57	3.20	57.40	60.60	60.60	0.00	126.57	4.44	1014.00	1018.44	986.30	32.14	158.71
Mon Total (af)			11.05	1273.41	1284.46	1033.40	251.06	6.35	113.85	120.20	120.20	0.00	251.06	8.80	2011.27	2020.07	1956.33	63.74	314.80
YTD Total (af)																			314.80
1978	Nov	1	0.00	26.00	26.00	20.00	6.00	0.16	2.00	2.16	2.16	0.00	6.00	0.20	35.00	35.20	35.20	0.00	6.00
		2	0.00	20.00	20.00	20.00	0.00	0.16	2.40	2.56	2.56	0.00	0.00	0.20	37.00	37.20	37.00	0.20	0.20
		3	0.00	27.00	27.00	20.00	7.00	0.16	3.70	3.86	3.86	0.00	7.00	4.35	45.00	49.35	37.00	12.35	19.35
		4	0.00	23.00	23.00	20.00	3.00	0.16	3.30	3.46	3.46	0.00	3.00	11.42	40.00	51.42	37.00	14.42	17.42
		5	0.00	19.00	19.00	19.00	0.00	0.16	2.90	3.06	3.06	0.00	0.00	7.98	40.00	47.98	37.00	10.98	10.98
		6	0.00	17.00	17.00	17.00	0.00	0.16	2.60	2.76	2.76	0.00	0.00	1.81	40.00	41.81	37.00	4.81	4.81
		7	0.00	18.00	18.00	18.00	0.00	0.16	2.40	2.56	2.56	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		8	0.00	16.00	16.00	16.00	0.00	0.16	2.20	2.36	2.36	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		9	0.00	16.00	16.00	16.00	0.00	0.16	2.40	2.56	2.56	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		10	0.00	16.00	16.00	16.00	0.00	0.16	2.10	2.26	2.26	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		11	0.00	15.00	15.00	15.00	0.00	0.16	2.40	2.56	2.56	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		12	0.00	17.00	17.00	17.00	0.00	0.09	2.50	2.59	2.59	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		13	0.00	14.00	14.00	14.00	0.00	0.09	2.20	2.29	2.29	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		14	0.00	14.00	14.00	14.00	0.00	0.09	2.40	2.49	2.49	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		15	0.00	5.70	5.70	5.70	0.00	0.09	2.20	2.29	2.29	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		16	0.00	14.00	14.00	14.00	0.00	0.09	2.10	2.19	2.19	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		17	0.00	21.00	21.00	20.00	1.00	0.09	1.60	1.69	1.69	0.00	1.00	0.00	35.00	35.00	35.00	0.00	1.00
		18	0.00	20.00	20.00	20.00	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		19	0.00	21.00	21.00	20.00	1.00	0.09	1.90	1.99	1.99	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		20	0.00	21.00	21.00	20.00	1.00	0.09	2.20	2.29	2.29	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		21	0.00	22.00	22.00	20.00	2.00	0.09	2.40	2.49	2.49	0.00	2.00	0.00	35.00	35.00	35.00	0.00	2.00
		22	0.00	24.00	24.00	20.00	4.00	0.09	3.00	3.09	3.09	0.00	4.00	0.00	38.00	38.00	37.00	1.00	5.00
		23	0.00	20.00	20.00	20.00	0.00	0.09	2.20	2.29	2.29	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		24	0.00	22.00	22.00	20.00	2.00	0.09	2.30	2.39	2.39	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		25	0.00	29.00	29.00	20.00	9.00	0.09	3.00	3.09	3.09	0.00	9.00	0.00	52.00	52.00	37.00	15.00	24.00
		26	0.00	24.00	24.00	20.00	4.00	0.09	3.20	3.29	3.29	0.00	4.00	0.00	42.00	42.00	37.00	5.00	9.00
		27	0.00	22.00	22.00	20.00	2.00	0.09	2.20	2.29	2.29	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		28	0.00	18.00	18.00	18.00	0.00	0.09	1.90	1.99	1.99	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		29	0.00	18.00	18.00	18.00	0.00	0.09	2.00	2.09	2.09	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		30	0.00	19.00	19.00	19.00	0.00	0.09	2.10	2.19	2.19	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
Mon Total (cfsd)			0.00	578.70	578.70	536.70	42.00	3.52	71.40	74.92	74.92	0.00	42.00	25.96	1151.00	1176.96	1097.29	89.76	131.76
Mon Total (af)			0.00	1147.85	1147.85	1064.54	83.31	6.98	141.62	148.60	148.60	0.00	83.31	51.50	2283.01	2334.51	2156.46	178.05	261.35
YTD Total (af)																			576.15
1978	Dec	1	0.05	20.00	20.05	15.00	5.05	0.23	2.10	2.33	2.33	0.00	5.05	0.00	35.00	35.00	35.00	0.00	5.05
		2	0.05	18.00	18.05	15.00	3.05	0.23	1.90	2.13	2.13	0.00	3.05	0.00	33.00	33.00	33.00	0.00	3.05
		3	0.05	16.00	16.05	16.00	1.05	0.23	2.20	2.43	2.43	0.00	1.05	0.00	31.00	31.00	31.00	0.00	1.05
		4	0.05	14.00	14.05	14.05	0.00	0.23	2.10	2.33	2.33	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		5	0.05	20.00	20.05	15.00	5.05	0.23	2.00	2.23	2.23	0.00	5.05	0.00	33.00	33.00	33.00	0.00	5.05
		6	0.05	17.00	17.05	15.00	2.05	0.23	2.00	2.23	2.23	0.00	2.05	0.00	32.00	32.00	32.00	0.00	2.05
		7	0.05	17.00	17.05	15.00	2.05	0.23	2.00	2.23	2.23	0.00	2.05	0.00	28.00	28.00	28.00	0.00	2.05
		8	0.05	16.00	16.05	15.00	1.05	0.23	2.00	2.23	2.23	0.00	1.05	0.00	27.00	27.00	27.00	0.00	1.05
		9	0.05	15.00	15.05	15.00	0.05	0.23	1.90	2.13	2.13	0.00	0.05	0.00	33.00	33.00	33.00	0.00	0.05
		10	0.05	15.00	15.05	15.00	0.05	0.23	1.90	2.13	2.13	0.00	0.05	0.00	39.00	39.00	37.00	2.00	2.05
		11	0.05	16.00	16.05	15.00	1.05	0.23	1.90	2.13	2.13	0.00	1.05	0.00	39.00	39.00	37.00	2.00	3.05
		12	0.05	14.00	14.05	14.05	0.00	0.23	1.90	2.13	2.13	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		13	0.05	24.00	24.05	15.00	9.05	0.23	2.00	2.23	2.23	0.00	9.05	0.00	37.00	37.00	37.00	0.00	9.05
		14	0.05	22.00	22.05	15.00	7.05	0.23	2.00	2.23	2.23	0.00	7.05	0.00	36.00	36.00	36.00	0.00	7.05
		15	0.05	20.00	20.05	15.00	5.05	0.23	2.00	2.23	2.23	0.00	5.05	0.00	34.00	34.00	34.00	0.00	5.05
		16	0.05	20.00	20.05	15.00	5.05	0.23	2.10	2.33	2.33	0.00	5.05	0.00	34.00	34.00	34.00	0.00	5.05
		17	0.05	20.00	20.05	15.00	5.05	0.23	2.10	2.33	2.33	0.00	5.05	0.00	37.00	37.00	37.00	0.00	5.05
		18	0.05	24.00	24.05	15.00	9.05	0.23	2.10	2.33	2.33	0.00	9.05	0.00	44.00	44.00	37.00	7.00	16.05
		19	0.05	25.00	25.05	15.00	10.05	0.23	2.20	2.43	2.43	0.00	10.05	0.00	42.00	42.00	37.00	5.00	15.05
		20	0.05	19.00	19.05	15.00	4.05	0.23	2.20	2.43	2.43	0.00	4.05	0.00	40.00	40.00	37.00	3.00	7.05
		21	0.05	19.00	19.05	15.00	4.05	0.23	2.10	2.33	2.33	0.00	4.05	0.00	36.00	36.00	36.00	0.00	4.05
		22	0.05	20.00	20.05	15.00	5.05	0.23	2.10	2.33	2.33	0.00	5.05	0.00	38.00	38.00	37.00	1.00	6.05
		23	0.05	20.00	20.05	15.00	5.05	0.23	2.10	2.33	2.33	0.00	5.05	0.00	38.00	38.00	37.00	1.00	6.05
		24	0.05	19.00	19.05	15.00	4.05	0.23	2.10	2.33	2.33	0.00	4.05	0.00	32.00	32.00	32.00	0.00	4.05
		25	0.05	20.00	20.05	15.00	5.05	0.23	2.10	2.33	2.33	0.00	5.05	0.00	31.00	31.00	31.00	0.00	5.05
		26	0.05	20.00	20.05	15.00	5.05	0.23	2.00	2.23	2.23	0.00	5.05	0.00	30.00	30.00	30.00	0.00	5.05
		27	0.05	20.00	20.05	15.00	5.05	0.23	2.00	2.23	2.23	0.00	5.05	0.00	37.00	37.00	37.00	0.00	5.05
		28	0.05	24.00	24.05	15.00	9.05	0.23	2.00	2.23	2.23	0.00	9.05	0.00	42.00	42.00	37.00	5.00	14.05
		29	0.05	21.00	21.05	15.00	6.05	0.23	2.00	2.23	2.23	0.00	6.05	0.00	41.00	41.00	37.00	4.00	10.05
		30	0.05	20.00	20.05	15.00	5.05	0.23	2.00	2.23	2.23	0.00	5.05	0.00	42.00	42.00	37.00	5.00	10.05
		31	0.05	20.00	20.05	15.00	5.05	0.23	2.00	2.23	2.23	0.00	5.05	0.00	38.00	38.00	37.00	1.00	6.05
Mon Total (cfsd)			1.44	595.00	596.44	463.09	133.35	7.19	63.10	70.29	70.29	0.00	133.35	0.00	1107.00	1107.00	1071.00	36.00	169.35
Mon Total (af)			2.85	1180.18	1183.04	918.54	264.49	14.26	125.16	139.42	139.42	0.00	264.49	0.00	2195.73	2195.73	2124.33	71.41	335.90
YTD Total (af)																			912.05
1979	Jan	1	0.04	14.00	14.04	14.04	0.00	0.20	2.00	2.20	2.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		2	0.04	15.00	15.04	15.00	0.04	0.20	2.00	2.20	2.20	0.00	0.04	0.00	32.00	32.00	30.00	2.00	2.04
		3	0.04	17.00	17.04	15.00	2.04	0.20	1.90	2.10	2.10	0.00	2.04	0.00	35.00	35.00	30.00	5.00	7.04
		4	0.04	18.00	18.04	15.00	3.04	0.20	1.90	2.10	2.10	0.00	3.04	0.00	37.00	37.00	30.00	7.00	10.04
		5	0.04	18.00	18.04	15.00	3.04	0.20	1.90	2.10	2.10	0.00	3.04	0.00	35.00	35.00	30.00	5.00	8.04
		6	0.04	19.00	19.04	15.00	4.04	0.20	2.00	2.20	2.20	0.00	4.04	0.00	36.00	36.00	30.00	6.00	10.04
		7	0.04	19.00	19.04	15.00	4.04	0.20	2.00	2.20	2.20	0.00	4.04	0.00	38.00	38.00	30.00	8.00	12.04
		8	0.04	15.00	15.04	15.00	0.04	0.20	1.90	2.10	2.10	0.00	0.04	0.00	38.00	38.00	30.00	8.00	8.04
		9	0.04	15.00	15.04	15.00	0.04	0.20	1.90	2.10	2.10	0.00	0.04	0.00	42.00	42.00	30.00	12.00	12.04
		10	0.04	17.00	17.04	15.00	2.04	0.20	1.90	2.10	2.10	0.00	2.04	0.00	55.00	55.00	30.00	25.00	27.04
		11	0.04	17.00	17.04	15.00	2.04	0.20	1.90	2.10	2.10	0.00	2.04	0.00	50.00	50.00	30.00	20.00	22.04
		12	0.04	18.00	18.04	15.00	3.04	0.20	1.90	2.10	2.10	0.00	3.04	0.00	53.00	53.00	30.00	23.00	26.04
		13	0.04	18.00	18.04	15.00	3.04	0.20	2.00	2.20	2.20	0.00	3.04	0.00	48.00	48.00	30.00	18.00	21.04
		14	0.04	15.00	15.04	15.00	0.04	0.20	1.90	2.10	2.10	0.00	0.04	0.00	40.00	40.00	30.00	10.00	10.04
		15	0.04	18.00	18.04	15.00	3.04	0.20	2.00	2.20	2.20	0.00	3.04	0.00	47.00	47.00	30.00	17.00	20.04
		16	0.04	17.00	17.04	15.00	2.04	0.37	2.00	2.37	2.37	0.00	2.04	0.00	43.00	43.00	30.00	13.00	15.04
		17	0.04	18.00	18.04	15.00	3.04	0.37	2.00	2.37	2.37	0.00	3.04	0.00	40.00	40.00	30.00	10.00	13.04
		18	0.04	18.00	18.04	15.00	3.04	0.37	2.10	2.47	2.47	0.00	3.04	0.00	41.00	41.00	30.00	11.00	14.04
		19	0.04	18.00	18.04	15.00	3.04	0.37	2.10	2.47	2.47	0.00	3.04	0.00	40.00	40.00	30.00	10.00	13.04
		20	0.04	15.00	15.04	15.00	0.04	0.37	2.10	2.47	2.47	0.00	0.04	0.00	39.00	39.00	30.00	9.00	9.04
		21	0.04	15.00	15.04	15.00	0.04	0.37	2.00	2.37	2.37	0.00	0.04	0.00	36.00	36.00	30.00	6.00	6.04
		22	0.04	17.00	17.04	15.00	2.04	0.37	1.90	2.27	2.27	0.00	2.04	0.00	26.00	26.00	26.00	0.00	2.04
		23	0.04	14.00	14.04	14.04	0.00	0.37	1.90	2.27	2.27	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		24	0.04	15.00	15.04	15.00	0.04	0.37	1.90	2.27	2.27	0.00	0.04	0.00	26.00	26.00	26.00	0.00	0.04
		25	0.04	17.00	17.04	15.00	2.04	0.37	1.90	2.27	2.27	0.00	2.04	0.00	38.00	38.00	30.00	8.00	10.04
		26	0.04	17.00	17.04	15.00	2.04	0.37	1.90	2.27	2.27	0.00	2.04	0.00	35.00	35.00	30.00	5.00	7.04
		27	0.04	17.00	17.04	15.00	2.04	0.37	1.90	2.27	2.27	0.00	2.04	0.00	32.00	32.00	30.00	2.00	4.04
		28	0.04	15.00	15.04	15.00	0.04	0.37	1.90	2.27	2.27	0.00	0.04	0.00	27.00	27.00	27.00	0.00	0.04
		29	0.04	16.00	16.04	15.00	1.04	0.37	1.90	2.27	2.27	0.00	1.04	0.00	34.00	34.00	30.00	4.00	5.04
		30	0.04	15.00	15.04	15.00	0.04	0.37	1.90	2.27	2.27	0.00	0.04	0.00	26.00	26.00	26.00	0.00	0.04
		31	0.04	15.00	15.04	15.00	0.04	0.37	1.90	2.27	2.27	0.00	0.04	0.00	28.00	28.00	28.00	0.00	0.04
Mon Total (cfsd)			1.27	512.00	513.27	463.08	50.19	8.96	60.40	69.36	69.36	0.00	50.19	0.00	1154.00	1154.00	908.00	246.00	296.19
Mon Total (af)			2.52	1015.55	1018.07	918.52	99.55	17.78	119.80	137.58	137.58	0.00	99.55	0.00	2288.96	2288.96	1801.02	487.94	587.49
YTD Total (af)																			1499.53

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1979	Feb	1	0.05	17.00	17.05	15.00	2.05	0.50	1.90	2.39	2.39	0.00	2.05	0.00	44.00	44.00	34.00	10.00	12.05
		2	0.05	17.00	17.05	15.00	2.05	0.50	1.90	2.39	2.39	0.00	2.05	0.00	42.00	42.00	34.00	8.00	10.05
		3	0.05	17.00	17.05	15.00	2.05	0.50	1.90	2.39	2.39	0.00	2.05	0.00	40.00	40.00	34.00	6.00	8.05
		4	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	30.00	30.00	30.00	0.00	1.05
		5	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	36.00	36.00	34.00	2.00	3.05
		6	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	35.00	35.00	34.00	1.00	2.05
		7	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	30.00	30.00	30.00	0.00	1.05
		8	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	29.00	29.00	29.00	0.00	1.05
		9	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	32.00	32.00	32.00	0.00	1.05
		10	0.05	16.00	16.05	15.00	1.05	0.50	1.90	2.39	2.39	0.00	1.05	0.00	30.00	30.00	30.00	0.00	1.05
		11	0.05	17.00	17.05	15.00	2.05	0.50	1.90	2.39	2.39	0.00	2.05	0.00	31.00	31.00	31.00	0.00	2.05
		12	0.05	20.00	20.05	15.00	5.05	0.50	1.90	2.39	2.39	0.00	5.05	0.00	33.00	33.00	33.00	0.00	5.05
		13	0.05	19.00	19.05	15.00	4.05	0.50	2.00	2.50	2.50	0.00	4.05	0.00	37.00	37.00	34.00	3.00	7.05
		14	0.05	20.00	20.05	15.00	5.05	0.50	2.10	2.59	2.59	0.00	5.05	0.00	37.00	37.00	34.00	3.00	8.05
		15	0.05	22.00	22.05	15.00	7.05	0.27	2.10	2.37	2.37	0.00	7.05	0.00	40.00	40.00	34.00	6.00	13.05
		16	0.05	20.00	20.05	15.00	5.05	0.27	2.10	2.37	2.37	0.00	5.05	0.00	46.00	46.00	34.00	12.00	17.05
		17	0.05	20.00	20.05	15.00	5.05	0.27	2.10	2.37	2.37	0.00	5.05	0.00	38.00	38.00	34.00	4.00	9.05
		18	0.05	18.00	18.05	15.00	3.05	0.27	2.10	2.37	2.37	0.00	3.05	0.00	35.00	35.00	34.00	1.00	4.05
		19	0.05	21.00	21.05	15.00	6.05	0.27	2.10	2.37	2.37	0.00	6.05	0.00	35.00	35.00	34.00	1.00	7.05
		20	0.05	23.00	23.05	15.00	8.05	0.27	2.10	2.37	2.37	0.00	8.05	0.00	37.00	37.00	34.00	3.00	11.05
		21	0.05	21.00	21.05	15.00	6.05	0.27	2.10	2.37	2.37	0.00	6.05	0.00	37.00	37.00	34.00	3.00	9.05
		22	0.05	21.00	21.05	15.00	6.05	0.27	2.10	2.37	2.37	0.00	6.05	0.00	35.00	35.00	34.00	1.00	7.05
		23	0.05	21.00	21.05	15.00	6.05	0.27	2.10	2.37	2.37	0.00	6.05	0.00	35.00	35.00	34.00	1.00	7.05
		24	0.05	20.00	20.05	15.00	5.05	0.27	2.10	2.37	2.37	0.00	5.05	0.00	35.00	35.00	34.00	1.00	6.05
		25	0.05	17.00	17.05	15.00	2.05	0.27	2.10	2.37	2.37	0.00	2.05	0.00	35.00	35.00	34.00	1.00	3.05
		26	0.05	19.00	19.05	15.00	4.05	0.27	2.10	2.37	2.37	0.00	4.05	0.00	37.00	37.00	34.00	3.00	7.05
		27	0.05	21.00	21.05	15.00	6.05	0.27	2.10	2.37	2.37	0.00	6.05	0.00	37.00	37.00	34.00	3.00	9.05
		28	0.05	18.00	18.05	15.00	3.05	0.27	2.10	2.37	2.37	0.00	3.05	0.00	35.00	35.00	34.00	1.00	4.05
Mon Total (cfsd)			1.54	521.00	522.54	420.00	102.54	10.78	56.30	67.08	67.08	0.00	102.54	0.00	1003.00	1003.00	929.00	74.00	176.54
Mon Total (af)			3.05	1033.40	1036.46	833.07	203.39	21.38	111.67	133.05	133.05	0.00	203.39	0.00	1989.45	1989.45	1842.67	146.78	350.17
YTD Total (af)																			1849.70
1979	Mar	1	0.01	20.00	20.01	20.00	0.01	0.06	2.10	2.16	2.16	0.00	0.01	0.00	35.00	35.00	35.00	0.00	0.01
		2	0.01	20.00	20.01	20.00	0.01	0.06	2.10	2.16	2.16	0.00	0.01	0.00	36.00	36.00	36.00	0.00	0.01
		3	0.01	18.00	18.01	18.01	0.00	0.06	2.00	2.06	2.06	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		4	0.01	16.00	16.01	16.01	0.00	0.06	2.00	2.06	2.06	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		5	0.00	16.00	16.00	16.00	0.00	0.06	2.00	2.06	2.06	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		6	0.00	23.00	23.00	20.00	3.00	0.06	2.00	2.06	2.06	0.00	3.00	0.49	35.00	35.49	35.49	0.00	3.00
		7	0.00	25.00	25.00	20.00	5.00	0.06	2.50	2.56	2.56	0.00	5.00	0.14	37.00	37.14	37.00	0.14	5.14
		8	0.00	29.00	29.00	20.00	9.00	0.06	3.20	3.26	3.26	0.00	9.00	0.14	42.00	42.14	37.00	5.14	14.14
		9	0.00	28.00	28.00	20.00	8.00	0.06	3.30	3.36	3.36	0.00	8.00	0.00	43.00	43.00	37.00	6.00	14.00
		10	0.00	24.00	24.00	20.00	4.00	0.06	2.80	2.86	2.86	0.00	4.00	0.00	38.00	38.00	37.00	1.00	5.00
		11	0.00	28.00	28.00	20.00	8.00	0.06	3.30	3.36	3.36	0.00	8.00	0.00	39.00	39.00	37.00	2.00	10.00
		12	0.00	32.00	32.00	20.00	12.00	0.06	3.50	3.56	3.56	0.00	12.00	0.00	43.00	43.00	37.00	6.00	18.00
		13	0.00	35.00	35.00	20.00	15.00	0.06	3.50	3.56	3.56	0.00	15.00	0.00	45.00	45.00	37.00	8.00	23.00
		14	0.00	37.00	37.00	20.00	17.00	0.06	3.80	3.86	3.86	0.00	17.00	0.00	47.00	47.00	37.00	10.00	27.00
		15	0.01	24.00	24.01	20.00	4.01	0.06	3.80	3.86	3.86	0.00	4.01	0.00	47.00	47.00	37.00	10.00	14.01
		16	7.28	23.00	30.28	20.00	10.28	0.06	2.60	2.66	2.66	0.00	10.28	6.78	41.00	47.78	37.00	10.78	21.06
		17	11.43	22.00	33.43	20.00	13.43	0.06	2.40	2.46	2.46	0.00	13.43	8.91	36.00	44.91	37.00	7.91	21.34
		18	9.54	21.00	30.54	20.00	10.54	0.06	2.20	2.26	2.26	0.00	10.54	6.91	36.00	42.91	37.00	5.91	16.45
		19	7.66	20.00	27.66	20.00	7.66	0.06	1.70	1.76	1.76	0.00	7.66	6.40	36.00	42.40	37.00	5.40	13.06
		20	7.28	19.00	26.28	20.00	6.28	0.06	2.90	2.96	2.96	0.00	6.28	5.02	36.00	41.02	37.00	4.02	10.31
		21	6.40	18.00	24.40	20.00	4.40	0.06	2.80	2.86	2.86	0.00	4.40	3.89	37.00	40.89	37.00	3.89	8.30
		22	5.27	18.00	23.27	20.00	3.27	0.06	2.80	2.86	2.86	0.00	3.27	2.13	38.00	40.13	37.00	3.13	6.41
		23	3.77	20.00	23.77	20.00	3.77	0.00	2.80	2.80	2.80	0.00	3.77	0.26	38.00	38.26	37.00	1.26	5.03
		24	3.77	19.00	22.77	20.00	2.77	0.00	3.00	3.00	3.00	0.00	2.77	0.00	38.00	38.00	37.00	1.00	3.77
		25	5.27	21.00	26.27	20.00	6.27	0.00	4.00	4.00	4.00	0.00	6.27	0.05	42.00	42.05	37.00	5.05	11.32
		26	9.92	22.00	31.92	20.00	11.92	0.00	5.20	5.20	4.00	1.20	13.12	6.15	41.00	47.15	37.00	10.15	23.27
		27	10.92	22.00	32.92	20.00	12.92	0.00	5.60	5.60	4.00	1.60	14.52	8.91	38.00	46.91	37.00	9.91	24.44
		28	9.54	22.00	31.54	20.00	11.54	0.00	4.90	4.90	4.00	0.90	12.44	11.68	38.00	49.68	37.00	12.68	25.12
		29	9.04	22.00	31.04	20.00	11.04	0.00	4.80	4.80	4.00	0.80	11.84	11.18	39.00	50.18	37.00	13.18	25.02
		30	8.04	22.00	30.04	20.00	10.04	0.00	4.40	4.40	4.00	0.40	10.44	9.42	39.00	48.42	37.00	11.42	21.85
		31	8.54	22.00	30.54	20.00	10.54	0.00	4.60	4.60	4.00	0.60	11.14	12.31	38.00	50.31	37.00	13.31	24.44
Mon Total (cfsd)			123.74	708.00	831.74	610.03	221.72	1.38	98.60	99.98	94.46	5.50	227.22	100.78	1200.00	1300.78	1133.49	167.29	394.50
Mon Total (af)			245.44	1404.32	1649.76	1209.98	439.78	2.74	195.57	198.31	187.40	10.91	450.68	199.89	2380.20	2580.09	2248.28	331.81	782.50
YTD Total (af)																			2632.20
1979	Apr	1	5.42	22.00	27.42	20.00	7.42	0.00	3.60	3.60	3.60	0.00	7.42	6.27	38.00	44.27	37.00	7.27	14.69
		2	3.83	20.00	23.83	20.00	3.83	0.00	3.50	3.50	3.50	0.00	3.83	2.98	37.00	39.98	37.00	2.98	6.80
		3	3.51	22.00	25.51	20.00	5.51	0.00	3.00	3.00	3.00	0.00	5.51	1.28	40.00	41.28	37.00	4.28	9.78
		4	2.34	19.00	21.34	20.00	1.34	0.00	3.00	3.00	3.00	0.00	1.34	2.66	37.00	39.66	37.00	2.66	3.99
		5	3.40	21.00	24.40	20.00	4.40	0.00	4.00	4.00	4.00	0.00	4.40	6.27	37.00	43.27	37.00	6.27	10.67
		6	10.63	22.00	32.63	20.00	12.63	0.00	7.90	7.90	4.00	3.90	16.53	17.00	39.00	56.00	37.00	19.00	35.53
		7	26.57	22.00	48.57	20.00	28.57	0.00	14.00	14.00	4.00	10.00	38.57	43.57	39.00	82.57	37.00	45.57	84.14
		8	51.01	22.00	73.01	20.00	53.01	0.00	19.00	19.00	4.00	15.00	68.01	72.27	38.00	110.27	37.00	73.27	141.28
		9	68.02	22.00	90.02	20.00	70.02	5.10	12.00	17.10	4.00	13.10	83.12	75.46	39.00	114.46	37.00	77.46	160.57
		10	45.70	22.00	67.70	20.00	47.70	6.16	4.10	10.26	4.00	6.26	53.96	55.26	40.00	95.26	37.00	58.26	112.23
		11	30.82	22.00	52.82	20.00	32.82	2.98	4.30	7.28	4.00	3.28	36.10	42.51	38.00	80.51	37.00	43.51	79.61
		12	22.32	22.00	44.32	20.00	24.32	1.91	4.10	6.01	4.00	2.01	26.33	28.69	40.00	68.69	37.00	31.69	58.03
		13	18.07	22.00	40.07	20.00	20.07	2.13	4.30	6.43	4.00	2.43	22.49	27.63	39.00	66.63	37.00	29.63	52.12
		14	30.82	22.00	52.82	20.00	32.82	7.86	4.40	12.26	4.00	8.26	41.08	46.76	40.00	86.76	37.00	49.76	90.85
		15	61.64	22.00	83.64	20.00	63.64	21.26	4.60	25.86	4.00	21.86	85.50	96.71	40.00	136.71	37.00	99.71	185.21
		16	109.46	23.00	132.46	20.00	112.46	31.88	4.40	36.28	4.00	32.28	144.75	170.04	38.00	208.04	37.00	171.04	315.79
		17	155.16	28.00	183.16	20.00	163.16	37.20	4.40	41.60	4.00	37.60	200.76	231.68	40.00	271.68	37.00	234.68	435.44
		18	181.73	35.00	216.73	20.00	196.73	48.89	4.60	53.49	4.00	49.49	246.22	306.07	40.00	346.07	37.00	309.07	555.29
		19	202.99	34.00	236.99	20.00	216.99	53.14	4.20	57.34	4.00	53.34	270.32	333.71	39.00	372.71	37.00	335.71	606.03
		20	193.42	27.00	220.42	20.00	200.42	48.89	4.30	53.19	4.00	49.19	249.61	300.76	38.00	338.76	37.00	301.76	551.37
		21	199.80	26.00	225.80	20.00	205.80	52.08	3.70	55.78	4.00	51.78	257.57	308.20	37.00	345.20	37.00	308.20	565.77
		22	230.62	36.00	266.62	20.00	246.62	60.58	4.80	65.38	4.00	61.38	308.00	348.58	54.00	402.58	37.00	365.58	673.58
		23	263.56	48.00	311.56	20.00	291.56	70.14	4.40	74.54	4.00	70.54	362.11	404.91	53.00	457.91	37.00	420.91	783.02
		24	268.88	58.00	326.88	20.00	306.88	71.20	4.20	75.40	4.00	71.40	378.28	431.48	39.00	470.48	37.00	433.48	811.76
		25	249.75	52.00	301.75	20.00	281.75	68.02	4.10	72.12	4.00	68.12	349.86	411.29	38.00	449.29	37.00	412.29	762.15
		26	225.30	44.00	269.30	20.00	249.30	61.64	4.00	65.64	4.00	61.64	310.94	371.96	42.00	413.96	37.00	376.96	687.91
		27	221.05	43.00	264.05	20.00	244.05	61.64	4.60	66.24	4.00	62.24	306.29	358.15	40.00	398.15	37.00	361.15	667.44
		28	263.56	55.00	318.56	20.00	298.56	71.20	4.80	76.00	4.00	72.00	370.57	407.04	42.00	449.04	37.00	412.04	782.60
		29	254.00	56.00	310.00	20.00	290.00	72.27	3.80	76.07	4.00	72.07	362.07	407.04	37.00	444.04	37.00	407.04	769.10
		30	234.87	58.00	292.87	20.00	272.87	62.70	4.20	66.90	4.00	62.90	335.77	343.27	58.00	401.27	37.00	364.27	700.04
Mon Total (cfsd)			3638.24	947.00	4585.24	600.00	3985.24	918.86	160.30	1079.16	117.10	962.06	4947.30	5659.50	1216.00	6875.50	1110.00	5765.50	10712.80
Mon Total (af)			7216.45	1878.37	9094.83	1190.10	7904.73	1822.56	317.96	2140.51	232.27	1908.25	9812.97	11225.62	2411.94	13637.56	2201.69	11435.87	21248.84
YTD Total (af)																			23881.04
1979	May	1	240.23	42.00	282.23	40.00	242.23	52.14	14.00	66.14	27.00	39.14	281.37	306.68	90.00	396.68	88.00	308.68	590.05
		2	235.12	45.00	280.12	40.00	240.12	51.11	23.00	74.11	27.00	47.11	287.23	301.57	90.00	391.57	88.00	303.57	590.80
		3	207.52	43.00	250.52	40.00	210.52	37.82	23.00	60.82	27.00	33.82	244.34	259.66	90.00	349.66	88.00	261.66	506.00
		4	195.25	45.00	240.25	40.00	200.25	32.71	22.00	54.71	27.00	27.71	227.97	328.15	90.00	418.15	88.00	330.15	558.11
		5	258.63	50.00	308.63	40.00	268.63	50.09	29.00	79.09	27.00	52.09	320.72	310.77	90.00	400.77	88.00	312.77	633.49
		6	166.63	83.00	249.63	40.00	209.63	81.78	30.00	111.78	27.00	84.78	294.41	383.35	91.00	474.35	88.00	386.35	680.76
		7	160.50	102.00	262.50	40.00	222.50	75.65	26.00	101.65	27.00	74.65	297.14	408.91	91.00	499.91	88.00	411.91	709.05
		8	255.57	61.00	316.57	40.00	276.57	52.14	26.00	78.14	27.00	51.14	327.70	341.44	90.00	431.44	88.00	343.44	671.14
		9	209.56	42.00	251.56	40.00	211.56	30.67	29.00	59.67	27.00	32.67	244.23	265.79	90.00	355.79	88.00	267.79	512.02
		10	168.67	42.00	210.67	40.00	170.67	18.40	29.00	47.40	27.00	20.40	191.07	205.48	90.00	295.48	88.00	207.48	398.55
		11	140.05	42.00	182.05	40.00	142.05	12.27	29.00	41.27	27.00	14.27	156.32	164.58	90.00	254.58	88.00	166.58	322.90
		12	125.74	43.00	168.74	40.00	128.74	11.24	29.00	40.24	27.00	13.24	141.98	150.27	90.00	240.27	88.00	152.27	294.26
		13	145.16	42.00	187.16	40.00	147.16	17.38	29.00	46.38	27.00	19.38	166.54	164.58	90.00	254.58	88.00	166.58	333.12
		14	213.65	51.00	264.65	40.00	224.65	39.87	30.00	69.87	27.00	42.87	267.52	238.19	88.00	326.19	88.00	238.19	505.71
		15	265.79	66.00	331.79	40.00	291.79	59.29	28.00	87.29	27.00	60.29	352.08	311.79	89.00	400.79	88.00	312.79	664.87
		16	292.37	69.00	361.37	40.00	321.37	63.38	30.00	93.38	27.00	66.38	387.75	332.24	90.00	422.24	88.00	334.24	721.98
		17	320.99	83.00	403.99	40.00	363.99	75.65	28.00	103.65	27.00	76.65	440.64	355.75	90.00	445.75	88.00	357.75	798.39
		18	377.22	100.00	477.22	40.00	437.22	71.56	40.00	111.56	27.00	84.56	521.77	421.17	89.00	510.17	88.00	422.17	943.95
		19	435.48	180.00	615.48	40.00	520.00	102.23	24.00	126.23	27.00	99.23	550.00	584.74	120.00	704.74	88.00	616.74	950.00
		20	410.95	228.00	638.95	40.00	520.00	96.09	26.00	122.09	27.00	95.09	550.00	603.14	131.00	734.14	88.00	646.14	950.00
		21	442.64	181.00	623.64	40.00	520.00	94.05	31.00	125.05	27.00	98.05	550.00	536.69	175.00	711.69	88.00	623.69	950.00
		22	402.77	233.00	635.77	40.00	520.00	75.65	53.00	128.65	27.00	101.65	550.00	616.43	146.00	762.43	88.00	650.00	950.00
		23	387.44	393.00	780.44	40.00	520.00	61.34	56.00	117.34	27.00	90.34	550.00	639.94	159.00	798.94	88.00	650.00	950.00
		24	433.44	246.00	679.44	40.00	520.00	113.47	36.00	149.47	27.00	122.47	550.00	644.03	252.00	896.03	88.00	650.00	950.00
		25	387.44	279.00	666.44	40.00	520.00	119.60	41.00	160.60	27.00	133.60	550.00	644.03	197.00	841.03	88.00	650.00	950.00
		26	318.95	423.00	741.95	40.00	520.00	121.65	26.00	147.65	27.00	120.65	550.00	644.03	233.00	877.03	88.00	650.00	950.00
		27	318.95	374.00	692.95	40.00	520.00	127.78	19.00	146.78	27.00	119.78	550.00	641.98	261.00	902.98	88.00	650.00	950.00
		28	369.04	273.00	642.04	40.00	520.00	131.87	26.00	157.87	27.00	130.87	550.00	639.94	314.00	953.94	88.00	650.00	950.00
		29	356.77	315.00	671.77	40.00	520.00	128.81	26.00	154.81	27.00	127.81	550.00	639.94	298.00	937.94	88.00	650.00	950.00
		30	329.17	338.00	667.17	40.00	520.00	127.78	37.00	164.78	27.00	137.78	550.00	634.83	270.00	904.83	88.00	650.00	950.00
		31	289.30	340.00	629.30	40.00	520.00	120.63	13.00	133.63	27.00	106.63	550.00	636.87	127.00	763.87	88.00	650.00	950.00
Mon Total (cfsd)			8860.99	4854.00	13714.99	1240.00	11069.66	2254.09	908.00	3162.09	837.00	2325.09	12300.80	13356.91	4301.00	17657.91	2728.00	13670.91	22785.15
Mon Total (af)			17575.78	9627.91	27203.69	2459.54	21956.66	4471.00	1801.02	6272.01	1660.19	4611.82	24398.64	26493.44	8531.03	35024.47	5410.99	27116.26	45194.35
YTD Total (af)																			69075.39

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1979	Jun	1	311.85	248.00	559.85	20.00	520.00	108.78	12.00	120.78	27.00	93.78	550.00	622.65	86.00	708.65	55.00	650.00	950.00
		2	353.29	356.00	709.29	20.00	520.00	82.88	21.00	103.88	27.00	76.88	550.00	552.20	65.00	617.20	55.00	562.20	950.00
		3	356.39	234.00	590.39	20.00	520.00	76.67	29.00	105.67	27.00	78.67	550.00	613.33	69.00	682.33	55.00	627.33	950.00
		4	342.93	305.00	647.93	20.00	520.00	80.81	27.00	107.81	27.00	80.81	550.00	667.20	123.00	790.20	55.00	650.00	950.00
		5	327.39	498.00	825.39	20.00	520.00	76.67	28.00	104.67	27.00	77.67	550.00	654.77	135.00	789.77	55.00	650.00	950.00
		6	232.07	602.00	834.07	20.00	520.00	85.99	28.00	113.99	27.00	86.99	550.00	641.30	243.00	884.30	55.00	650.00	950.00
		7	244.50	134.00	378.50	20.00	358.50	87.03	27.00	114.03	27.00	87.03	445.53	650.63	271.00	921.63	55.00	650.00	950.00
		8	308.74	286.00	594.74	20.00	520.00	73.56	37.00	110.56	27.00	83.56	550.00	654.77	263.00	917.77	55.00	650.00	950.00
		9	315.99	150.00	465.99	20.00	445.99	60.09	33.00	93.09	27.00	66.09	512.08	579.14	164.00	743.14	55.00	650.00	950.00
		10	341.89	189.00	530.89	20.00	510.89	50.77	27.00	77.77	27.00	50.77	550.00	508.69	83.00	591.69	55.00	536.69	950.00
		11	427.88	185.00	612.88	20.00	520.00	49.73	27.00	76.73	27.00	49.73	550.00	492.11	89.00	581.11	55.00	526.11	950.00
		12	359.50	358.00	717.50	20.00	520.00	55.95	28.00	83.95	27.00	56.95	550.00	528.38	136.00	664.38	55.00	609.38	950.00
		13	372.97	255.00	627.97	20.00	520.00	62.16	27.00	89.16	27.00	62.16	550.00	606.08	228.00	834.08	55.00	650.00	950.00
		14	392.66	238.00	630.66	20.00	520.00	59.05	30.00	89.05	27.00	62.05	550.00	641.30	274.00	915.30	55.00	650.00	950.00
		15	427.88	235.00	662.88	20.00	520.00	60.09	28.00	88.09	27.00	61.09	550.00	634.05	344.00	978.05	55.00	650.00	950.00
		16	416.48	185.00	601.48	20.00	520.00	51.80	27.00	78.80	27.00	51.80	550.00	590.54	346.00	936.54	55.00	650.00	950.00
		17	450.67	49.00	499.67	20.00	479.67	40.41	26.00	66.41	27.00	39.41	519.08	622.65	237.00	859.65	55.00	650.00	950.00
		18	427.88	37.00	464.88	20.00	444.88	33.15	25.00	58.15	27.00	31.15	476.03	541.84	182.00	723.84	55.00	650.00	950.00
		19	408.20	18.00	426.20	20.00	406.20	23.83	27.00	50.83	27.00	23.83	430.02	461.03	160.00	621.03	55.00	566.03	950.00
		20	331.53	64.00	395.53	20.00	375.53	17.61	28.00	45.61	27.00	18.61	394.14	408.20	111.00	519.20	55.00	464.20	858.34
		21	309.77	128.00	437.77	20.00	417.77	15.54	27.00	42.54	27.00	15.54	433.31	466.21	82.00	548.21	55.00	493.21	926.53
		22	336.71	309.00	645.71	20.00	520.00	16.58	26.00	42.58	27.00	15.58	535.58	522.16	88.00	610.16	55.00	555.16	950.00
		23	384.37	103.00	487.37	20.00	467.37	16.58	27.00	43.58	27.00	16.58	483.94	502.47	153.00	655.47	55.00	600.47	950.00
		24	434.10	82.00	516.10	20.00	496.10	18.65	28.00	46.65	27.00	19.65	515.75	500.40	171.00	671.40	55.00	616.40	950.00
		25	452.75	85.00	537.75	20.00	517.75	18.65	27.00	45.65	27.00	18.65	536.39	475.54	172.00	647.54	55.00	592.54	950.00
		26	427.88	169.00	596.88	20.00	520.00	15.54	27.00	42.54	27.00	15.54	535.54	473.47	175.00	648.47	55.00	593.47	950.00
		27	396.80	293.00	689.80	20.00	520.00	14.50	27.00	41.50	27.00	14.50	534.50	481.75	181.00	662.75	55.00	607.75	950.00
		28	294.23	203.00	497.23	20.00	477.23	13.47	28.00	41.47	27.00	14.47	491.70	524.23	143.00	667.23	55.00	612.23	950.00
		29	418.56	114.00	532.56	20.00	512.56	11.40	28.00	39.40	27.00	12.40	524.95	584.32	139.00	723.32	55.00	650.00	950.00
		30	428.92	86.00	514.92	20.00	494.92	9.01	27.00	36.01	27.00	9.01	503.93	570.85	139.00	709.85	55.00	650.00	950.00
Mon Total (cfsd)			11034.76	6198.00	17232.76	600.00	14725.35	1386.93	814.00	2200.93	810.00	1390.93	15572.49	16772.30	5052.00	21824.30	1650.00	18313.19	28384.87
Mon Total (af)			21887.45	12293.73	34181.19	1190.10	29207.74	2750.98	1614.57	4365.55	1606.64	2758.92	30888.04	33267.86	10020.64	43288.50	3272.78	36324.21	56301.38
YTD Total (af)																			125376.77
1979	Jul	1	446.41	95.00	541.41	20.00	520.00	6.38	28.00	34.38	27.00	7.38	527.38	579.45	150.00	729.45	55.00	650.00	950.00
		2	407.92	79.00	486.92	20.00	466.92	3.85	29.00	32.85	27.00	5.85	472.77	579.45	128.00	707.45	55.00	650.00	950.00
		3	415.62	59.00	474.62	20.00	454.62	17.59	27.00	44.59	27.00	17.59	472.21	586.05	166.00	752.05	55.00	650.00	950.00
		4	363.94	42.00	405.94	20.00	385.94	18.69	20.00	38.69	27.00	11.69	397.63	495.89	227.00	722.89	55.00	650.00	950.00
		5	328.76	38.00	366.76	20.00	346.76	6.05	25.00	31.05	27.00	4.05	350.81	484.89	108.00	592.89	55.00	537.89	888.70
		6	324.36	47.00	371.36	20.00	351.36	4.51	28.00	32.51	27.00	5.51	356.87	469.50	68.00	537.50	55.00	482.50	839.37
		7	307.87	63.00	370.87	20.00	350.87	1.10	28.00	29.10	27.00	2.10	352.97	454.10	93.00	547.10	55.00	492.10	845.07
		8	290.27	77.00	367.27	20.00	347.27	0.67	26.00	26.67	26.67	0.00	347.27	412.32	144.00	556.32	55.00	501.32	848.60
		9	283.68	54.00	337.68	20.00	317.68	0.67	23.00	23.67	23.67	0.00	317.68	411.22	100.00	511.22	55.00	456.22	773.90
		10	279.28	32.00	311.28	20.00	291.28	0.67	22.00	22.67	22.67	0.00	291.28	412.32	57.00	469.32	55.00	414.32	705.60
		11	252.89	38.00	290.89	20.00	270.89	0.67	20.00	20.67	20.67	0.00	270.89	388.13	57.00	445.13	55.00	390.13	661.02
		12	247.39	48.00	295.39	20.00	275.39	0.57	18.00	18.57	18.57	0.00	275.39	259.49	57.00	316.49	55.00	261.49	536.88
		13	250.69	35.00	285.69	20.00	265.69	0.57	17.00	17.57	17.57	0.00	265.69	163.83	56.00	219.83	55.00	164.83	430.52
		14	237.50	32.00	269.50	20.00	249.50	0.47	15.00	15.47	15.47	0.00	249.50	152.83	57.00	209.83	55.00	154.83	404.33
		15	239.70	29.00	268.70	20.00	248.70	0.47	13.00	13.47	13.47	0.00	248.70	299.07	57.00	356.07	55.00	301.07	549.77
		16	233.10	29.00	262.10	20.00	242.10	0.57	13.00	13.57	13.57	0.00	242.10	300.17	57.00	357.17	55.00	302.17	544.27
		17	237.50	30.00	267.50	20.00	247.50	0.67	13.00	13.67	13.67	0.00	247.50	274.88	57.00	331.88	55.00	276.88	524.38
		18	211.11	28.00	239.11	20.00	219.11	0.67	16.00	16.67	16.67	0.00	219.11	255.09	57.00	312.09	55.00	257.09	476.20
		19	167.13	27.00	194.13	20.00	174.13	0.67	13.00	13.67	13.67	0.00	174.13	223.20	58.00	281.20	55.00	226.20	400.33
		20	146.24	29.00	175.24	20.00	155.24	0.67	9.90	10.57	10.57	0.00	155.24	196.81	59.00	255.81	55.00	200.81	356.05
		21	139.64	29.00	168.64	20.00	148.64	0.57	9.40	9.97	9.97	0.00	148.64	170.43	59.00	229.43	55.00	174.43	323.07
		22	160.53	29.00	189.53	20.00	169.53	0.47	8.60	9.07	9.07	0.00	169.53	177.02	59.00	236.02	55.00	181.02	350.55
		23	144.04	29.00	173.04	20.00	153.04	0.57	7.40	7.97	7.97	0.00	153.04	163.83	59.00	222.83	55.00	167.83	320.87
		24	128.64	29.00	157.64	20.00	137.64	0.67	6.90	7.57	7.57	0.00	137.64	146.24	56.00	202.24	55.00	147.24	284.88
		25	119.85	29.00	148.85	20.00	128.85	0.57	6.10	6.67	6.67	0.00	128.85	131.94	61.00	192.94	55.00	137.94	266.79
		26	107.75	29.00	136.75	20.00	116.75	0.47	5.60	6.07	6.07	0.00	116.75	124.25	57.00	181.25	55.00	126.25	243.00
		27	97.86	29.00	126.86	20.00	106.86	0.47	5.60	6.07	6.07	0.00	106.86	112.15	57.00	169.15	55.00	114.15	221.01
		28	96.76	26.00	122.76	20.00	102.76	0.47	6.00	6.47	6.47	0.00	102.76	101.16	57.00	158.16	55.00	103.16	205.91
		29	101.16	26.00	127.16	20.00	107.16	0.47	5.80	6.27	6.27	0.00	107.16	107.75	57.00	164.75	55.00	109.75	216.91
		30	69.06	26.00	115.06	20.00	95.06	0.38	5.10	5.48	5.48	0.00	95.06	109.95	57.00	166.95	55.00	111.95	207.01
		31	74.77	26.00	100.77	20.00	80.77	0.38	4.70	5.08	5.08	0.00	80.77	93.46	57.00	150.46	55.00	95.46	176.23
Mon Total (cfsd)			6931.41	1218.00	8149.41	620.00	7528.00	71.71	475.10	546.81	492.65	54.16	7582.16	8836.88	2449.00	11285.88	1705.00	9489.05	16401.22
Mon Total (af)			13748.44	2415.90	16164.35	1229.77	14931.79	142.24	942.36	1084.60	977.16	107.44	15039.22	17527.96	4857.59	22385.55	3381.87	18821.53	32531.82
YTD Total (af)																			157908.59
1979	Aug	1	70.31	25.00	95.31	20.00	75.31	0.60	4.20	4.80	4.80	0.00	75.31	84.14	57.00	141.14	55.00	86.14	161.44
		2	64.54	24.00	88.54	20.00	68.54	0.60	4.20	4.80	4.80	0.00	68.54	76.07	58.00	134.07	55.00	79.07	147.61
		3	65.70	24.00	89.70	20.00	69.70	0.60	5.20	5.80	5.80	0.00	69.70	63.39	59.00	122.39	55.00	67.39	137.09
		4	54.17	24.00	78.17	20.00	58.17	0.60	3.90	4.50	4.50	0.00	58.17	57.63	59.00	116.63	55.00	61.63	119.80
		5	42.65	24.00	66.65	20.00	46.65	0.60	3.60	4.20	4.20	0.00	46.65	49.56	57.00	106.56	55.00	51.56	98.21
		6	35.73	24.00	59.73	20.00	39.73	0.50	2.90	3.40	3.40	0.00	39.73	49.56	56.00	105.56	55.00	50.56	90.29
		7	33.42	24.00	57.42	20.00	37.42	0.50	2.80	3.30	3.30	0.00	37.42	48.41	56.00	104.41	55.00	49.41	86.83
		8	48.41	24.00	72.41	20.00	52.41	0.50	2.90	3.40	3.40	0.00	52.41	51.87	56.00	107.87	55.00	52.87	105.27
		9	55.32	24.00	79.32	20.00	59.32	0.50	3.60	4.10	4.10	0.00	59.32	53.02	56.00	109.02	55.00	54.02	113.34
		10	57.63	24.00	81.63	20.00	61.63	0.60	3.70	4.30	4.30	0.00	61.63	61.09	56.00	117.09	55.00	62.09	123.72
		11	66.85	24.00	90.85	20.00	70.85	0.60	6.40	7.00	7.00	0.00	70.85	79.53	56.00	135.53	55.00	80.53	151.38
		12	73.76	24.00	97.76	20.00	77.76	0.60	3.40	4.00	4.00	0.00	77.76	59.93	56.00	115.93	55.00	60.93	138.70
		13	61.09	24.00	85.09	20.00	65.09	0.60	5.30	5.90	5.90	0.00	65.09	51.87	57.00	108.87	55.00	53.87	118.95
		14	58.78	24.00	82.78	20.00	62.78	0.60	4.90	5.50	5.50	0.00	62.78	51.87	57.00	108.87	55.00	53.87	116.65
		15	44.95	27.00	71.95	20.00	51.95	0.60	8.70	9.30	9.30	0.00	51.95	117.56	58.00	175.56	55.00	120.56	172.51
		16	40.34	26.00	66.34	20.00	46.34	0.60	7.00	7.60	7.60	0.00	46.34	96.82	59.00	155.82	55.00	100.82	147.16
		17	82.99	26.00	108.99	20.00	88.99	0.60	5.20	5.80	5.80	0.00	88.99	82.99	57.00	139.99	55.00	84.99	173.97
		18	58.78	25.00	83.78	20.00	63.78	0.60	4.30	4.90	4.90	0.00	63.78	55.32	57.00	112.32	55.00	57.32	121.10
		19	50.71	25.00	75.71	20.00	55.71	0.60	3.90	4.50	4.50	0.00	55.71	41.49	57.00	98.49	55.00	43.49	99.21
		20	40.34	25.00	65.34	20.00	45.34	0.60	3.80	4.40	4.40	0.00	45.34	34.58	57.00	91.58	55.00	36.58	81.92
		21	34.58	24.00	58.58	20.00	38.58	0.60	3.50	4.10	4.10	0.00	38.58	28.81	58.00	86.81	55.00	31.81	70.39
		22	28.81	24.00	52.81	20.00	32.81	0.60	3.20	3.80	3.80	0.00	32.81	23.05	58.00	81.05	55.00	26.05	58.87
		23	23.05	24.00	47.05	20.00	27.05	0.60	3.40	4.00	4.00	0.00	27.05	18.44	58.00	76.44	55.00	21.44	48.49
		24	18.44	24.00	42.44	20.00	22.44	0.60	3.90	4.50	4.50	0.00	22.44	14.98	59.00	73.98	55.00	18.98	41.42
		25	16.14	23.00	39.14	20.00	19.14	0.60	2.60	3.20	3.20	0.00	19.14	11.30	59.00	70.30	55.00	15.30	34.43
		26	13.83	23.00	36.83	20.00	16.83	0.50	2.60	3.10	3.10	0.00	16.83	10.26	58.00	68.26	55.00	13.26	30.09
		27	12.68	23.00	35.68	20.00	15.68	0.50	2.60	3.00	3.00	0.00	15.68	17.29	57.00	74.29	55.00	19.29	34.97
		28	10.49	23.00	33.49	20.00	13.49	0.40	2.40	2.80	2.80	0.00	13.49	8.64	56.00	64.64	55.00	9.64	23.13
		29	8.76	23.00	31.76	20.00	11.76	0.40	2.50	2.90	2.90	0.00	11.76	5.53	57.00	62.53	55.00	7.53	19.29
		30	8.22	24.00	30.22	20.00	10.22	0.40	2.50	2.90	2.90	0.00	10.22	5.07	58.00	63.07	55.00	8.07	18.30
		31	6.22	24.00	30.22	20.00	10.22	0.40	2.60	3.00	3.00	0.00	10.22	5.07	57.00	62.07	55.00	7.07	17.30
Mon Total (cfsd)			1285.70	750.00	2035.70	620.00	1415.70	17.17	121.60	138.77	138.77	0.00	1415.70	1415.13	1776.00	3191.13	1705.00	1486.13	2901.83
Mon Total (af)			2550.18	1487.63	4037.80	1229.77	2808.03	34.06	241.19	275.26	275.26	0.00	2808.03	2806.91	3522.70	6329.61	3381.87	2947.74	5755.77
YTD Total (af)																			163664.36
1979	Sep	1	4.75	24.00	28.75	20.00	8.75	0.38	2.20	2.58	2.58	0.00	8.75	2.70	57.00	59.70	55.00	4.70	13.46
		2	3.89	23.00	26.89	20.00	6.89	0.38	2.60	2.98	2.98	0.00	6.89	0.99	57.00	57.99	55.00	2.99	9.88
		3	3.24	23.00	26.24	20.00	6.24	0.38	3.00	3.38	3.38	0.00	6.24	0.00	49.00	49.00	49.00	0.00	6.24
		4	2.70	24.00	26.70	20.00	6.70	0.38	2.00	2.38	2.38	0.00	6.70	0.00	38.00	38.00	38.00	0.00	6.70
		5	1.73	24.00	25.73	20.00	5.73	0.29	1.70	1.99	1.99	0.00	5.73	0.00	45.00	45.00	45.00	0.00	5.73
		6	1.30	21.00	22.30	20.00	2.30	0.29	1.60	1.89	1.89	0.00	2.30	0.00	46.00	46.00	46.00	0.00	2.30
		7	1.07	21.00	22.07	20.00	2.07	0.29	2.20	2.49	2.49	0.00	2.07	0.00	35.00	35.00	35.00	0.00	2.07
		8	0.89	21.00	21.89	20.00	1.89	0.29	2.50	2.79	2.79	0.00	1.89	0.00	31.00	31.00	31.00	0.00	1.89
		9	0.71	21.00	21.71	20.00	1.71	0.22	1.90	2.12	2.12	0.00	1.71	0.00	33.00	33.00	33.00	0.00	1.71
		10	0.71	21.00	21.71	20.00	1.71	0.22	1.90	2.12	2.12	0.00	1.71	0.00	32.00	32.00	32.00	0.00	1.71
		11	0.56	21.00	21.56	20.00	1.56	0.22	1.60	1.82	1.82	0.00	1.56	0.00	33.00	33.00	33.00	0.00	1.56
		12	0.56	21.00	21.56	20.00	1.56	0.22	1.40	1.62	1.62	0.00	1.56	0.00	37.00	37.00	37.00	0.00	1.56
		13	0.56	21.00	21.56	20.00	1.56	0.22	1.30	1.52	1.52	0.00	1.56	0.00	30.00	30.00	30.00	0.00	1.56
		14	0.42	21.00	21.42	20.00	1.42	0.22	2.20	2.42	2.42	0.00	1.42	0.00	38.00	38.00	38.00	0.00	1.42
		15	0.42	21.00	21.42	20.00	1.42	0.22	2.50	2.72	2.72	0.00	1.42	0.00	40.00	40.00	40.00	0.00	1.42
		16	0.42	21.00	21.42	20.00	1.42	0.22	2.50	2.72	2.72	0.00	1.42	0.00	37.00	37.00	37.00	0.00	1.42
		17	0.42	21.00	21.42	20.00	1.42	0.22	2.00	2.22	2.22	0.00	1.42	0.00	35.00	35.00	35.00	0.00	1.42
		18	0.42	21.00	21.42	20.00	1.42	0.22	1.60	1.82	1.82	0.00	1.42	0.00	33.00	33.00	33.00	0.00	1.42
		19	0.42	21.00	21.42	20.00	1.42	0.22	1.50	1.72	1.72	0.00	1.42	0.00	39.00	39.00	39.00	0.00	1.42
		20	0.29	21.00	21.29	20.00	1.29	0.22	1.60	1.82	1.82	0.00	1.29	0.00	45.00	45.00	45.00	0.00	1.29
		21	0.29	21.00	21.29	20.00	1.29	0.46	1.70	2.16	2.16	0.00	1.29	0.00	46.00	46.00	46.00	0.00	1.29
		22	0.29	21.00	21.29	20.00	1.29	0.46	1.70	2.16	2.16	0.00	1.29	0.00	46.00	46.00	46.00	0.00	1.29
		23	0.29	21.00	21.29	20.00	1.29	0.46	1.70	2.16	2.16	0.00	1.29	0.00	44.00	44.00	44.00	0.00	1.29
		24	0.18	21.00	21.18	20.00	1.18	0.46	1.60	2.06	2.06	0.00	1.18	0.00	43.00	43.00	43.00	0.00	1.18
		25	0.18	21.00	21.18	20.00	1.18	0.38	1.50	1.88	1.88	0.00	1.18	0.00	41.00	41.00	41.00	0.00	1.18
		26	0.18	21.00	21.18	20.00	1.18	0.38	1.40	1.78	1.78	0.00	1.18	0.00	40.00	40.00	40.00	0.00	1.18
		27	0.18	21.00	21.18	20.00	1.18	0.38	1.40	1.78	1.78	0.00	1.18	0.00	40.00	40.00	40.00	0.00	1.18
		28	0.18	21.00	21.18	20.00	1.18	0.38	1.40	1.78	1.78	0.00	1.18	0.00	41.00	41.00	41.00	0.00	1.18
		29	0.18	21.00	21.18	20.00	1.18	0.38	1.30	1.68	1.68	0.00	1.18	0.00	40.00	40.00	40.00	0.00	1.18
		30	0.18	21.00	21.18	20.00	1.18	0.38	1.50	1.88	1.88	0.00	1.18	0.00	40.00	40.00	40.00	0.00	1.18
Mon Total (cfsd)			27.66	643.00	670.66	600.00	70.66	9.40	55.00	64.40	64.40	0.00	70.66	3.70	1211.00	1214.70	1207.00	7.70	78.36
Mon Total (af)			54.87	1275.39	1330.26	1190.10	140.16	18.65	109.09	127.74	127.74	0.00	140.16	7.33	2402.02	2409.35	2394.08	15.26	155.42
YTD Total (af)																			163819.78

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1979	Oct	1	0.11	17.00	17.11	17.11	0.00	0.23	1.60	1.83	1.83	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		2	0.11	17.00	17.11	17.11	0.00	0.23	1.40	1.63	1.63	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		3	0.11	17.00	17.11	17.11	0.00	0.18	1.40	1.58	1.58	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		4	0.11	17.00	17.11	17.11	0.00	0.18	1.40	1.58	1.58	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		5	0.11	17.00	17.11	17.11	0.00	0.18	1.30	1.48	1.48	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		6	0.06	17.00	17.06	17.06	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		7	0.06	17.00	17.06	17.06	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		8	0.06	17.00	17.06	17.06	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		9	0.06	17.00	17.06	17.06	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		10	0.06	17.00	17.06	17.06	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		11	0.02	17.00	17.02	17.02	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		12	0.02	13.00	13.02	13.02	0.00	0.18	1.20	1.38	1.38	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		13	0.02	13.00	13.02	13.02	0.00	0.18	1.30	1.48	1.48	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		14	0.02	14.00	14.02	14.02	0.00	0.18	1.40	1.58	1.58	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.18	1.40	1.58	1.58	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		16	0.00	14.00	14.00	14.00	0.00	0.18	1.40	1.58	1.58	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.18	1.60	1.78	1.78	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.18	1.60	1.78	1.78	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		19	0.00	14.00	14.00	14.00	0.00	0.18	1.50	1.68	1.68	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		20	0.00	16.00	16.00	16.00	0.00	0.18	1.50	1.68	1.68	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		21	0.11	40.00	40.11	20.00	20.11	0.18	2.60	2.78	2.78	0.00	20.11	0.00	51.00	51.00	37.00	14.00	34.11
		22	0.26	26.00	26.26	20.00	6.26	0.18	1.90	2.08	2.08	0.00	6.26	0.00	39.00	39.00	37.00	2.00	8.26
		23	0.26	23.00	23.26	20.00	3.26	0.18	2.10	2.28	2.28	0.00	3.26	0.00	38.00	38.00	37.00	1.00	4.26
		24	0.26	32.00	32.26	20.00	12.26	0.18	2.40	2.58	2.58	0.00	12.26	0.00	38.00	38.00	37.00	1.00	13.26
		25	0.26	20.00	20.26	20.00	0.26	0.18	2.00	2.18	2.18	0.00	0.26	0.00	38.00	38.00	37.00	1.00	1.26
		26	0.26	19.00	19.26	19.26	0.00	0.18	1.70	1.88	1.88	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		27	0.26	17.00	17.26	17.26	0.00	0.18	1.70	1.88	1.88	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		28	0.26	16.00	16.26	16.26	0.00	0.18	1.60	1.78	1.78	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		29	0.26	16.00	16.26	16.26	0.00	0.18	1.70	1.88	1.88	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		30	0.26	16.00	16.26	16.26	0.00	0.18	1.70	1.88	1.88	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		31	0.26	16.00	16.26	16.26	0.00	0.18	1.60	1.78	1.78	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
Mon Total (cfsd)			3.67	554.00	557.67	515.51	42.16	5.70	48.20	53.90	53.90	0.00	42.16	0.00	1195.00	1195.00	1147.00	48.00	90.16
Mon Total (af)			7.28	1098.86	1106.14	1022.52	83.62	11.31	95.60	106.91	106.91	0.00	83.62	0.00	2370.28	2370.28	2275.07	95.21	178.82
YTD Total (af)																			178.82
1979	Nov	1	0.09	13.00	13.09	13.09	0.00	0.09	0.98	1.07	1.07	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		2	0.09	12.00	12.09	12.09	0.00	0.09	0.98	1.07	1.07	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		3	0.09	13.00	13.09	13.09	0.00	0.09	1.20	1.29	1.29	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		4	0.09	13.00	13.09	13.09	0.00	0.09	2.10	2.19	2.19	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		5	0.09	13.00	13.09	13.09	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		6	0.09	13.00	13.09	13.09	0.00	0.09	1.30	1.39	1.39	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		7	0.09	14.00	14.09	14.09	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		8	0.09	14.00	14.09	14.09	0.00	0.06	1.60	1.66	1.66	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		9	0.12	16.00	16.12	16.12	0.00	0.06	1.90	1.96	1.96	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		10	0.12	16.00	16.12	16.12	0.00	0.06	1.50	1.56	1.56	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		11	0.12	16.00	16.12	16.12	0.00	0.06	0.98	1.04	1.04	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		12	0.12	13.00	13.12	13.12	0.00	0.06	1.20	1.26	1.26	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		13	0.12	13.00	13.12	13.12	0.00	0.06	1.30	1.36	1.36	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		14	0.12	14.00	14.12	14.12	0.00	0.06	1.40	1.46	1.46	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		15	0.12	14.00	14.12	14.12	0.00	0.06	1.30	1.36	1.36	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		16	0.12	15.00	15.12	15.12	0.00	0.06	1.40	1.46	1.46	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		17	0.12	15.00	15.12	15.12	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		18	0.12	16.00	16.12	16.12	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		19	0.12	17.00	17.12	17.12	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		20	0.12	16.00	16.12	16.12	0.00	0.09	1.90	1.99	1.99	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		21	0.16	16.00	16.16	16.16	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.00	48.00	48.00	37.00	11.00	11.00
		22	0.16	14.00	14.16	14.16	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.00	113.00	113.00	37.00	76.00	76.00
		23	0.16	20.00	20.16	20.00	0.16	0.09	1.50	1.59	1.59	0.00	0.16	0.00	49.00	49.00	37.00	12.00	12.16
		24	0.16	14.00	14.16	14.16	0.00	0.06	1.50	1.56	1.56	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		25	0.16	16.00	16.16	16.16	0.00	0.06	1.40	1.46	1.46	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		26	0.16	16.00	16.16	16.16	0.00	0.06	2.20	2.26	2.26	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		27	0.21	14.00	14.21	14.21	0.00	0.06	1.60	1.66	1.66	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		28	0.21	13.00	13.21	13.21	0.00	0.06	1.50	1.56	1.56	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		29	0.21	18.00	18.21	18.21	0.00	0.06	1.40	1.46	1.46	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		30	0.21	20.00	20.21	20.00	0.21	0.06	1.30	1.36	1.36	0.00	0.21	0.00	44.00	44.00	37.00	7.00	7.21
Mon Total (cfsd)			4.00	447.00	451.00	450.62	0.37	2.21	44.14	46.35	46.35	0.00	0.37	0.00	1157.00	1157.00	1050.00	107.00	107.37
Mon Total (af)			7.93	886.62	894.55	893.81	0.74	4.39	87.55	91.94	91.94	0.00	0.74	0.00	2294.91	2294.91	2082.68	212.23	212.98
YTD Total (af)																			391.80
1979	Dec	1	0.06	21.00	21.06	15.00	6.06	0.02	1.30	1.32	1.32	0.00	6.06	0.00	45.00	45.00	37.00	8.00	14.06
		2	0.06	26.00	26.06	15.00	11.06	0.02	1.30	1.32	1.32	0.00	11.06	0.00	44.00	44.00	37.00	7.00	18.06
		3	0.06	26.00	26.06	15.00	11.06	0.02	1.60	1.62	1.62	0.00	11.06	0.00	38.00	38.00	37.00	1.00	12.06
		4	0.06	17.00	17.06	15.00	2.06	0.02	2.00	2.02	2.02	0.00	2.06	0.00	37.00	37.00	37.00	0.00	2.06
		5	0.06	16.00	16.06	15.00	1.06	0.02	2.00	2.02	2.02	0.00	1.06	0.00	35.00	35.00	35.00	0.00	1.06
		6	0.06	14.00	14.06	14.06	0.00	0.02	1.90	1.92	1.92	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		7	0.06	15.00	15.06	15.00	0.06	0.02	1.90	1.92	1.92	0.00	0.06	0.00	35.00	35.00	35.00	0.00	0.06
		8	0.06	16.00	16.06	15.00	1.06	0.02	2.00	2.02	2.02	0.00	1.06	0.00	35.00	35.00	35.00	0.00	1.06
		9	0.06	17.00	17.06	15.00	2.06	0.02	2.00	2.02	2.02	0.00	2.06	0.00	34.00	34.00	34.00	0.00	2.06
		10	0.05	19.00	19.05	15.00	4.05	0.02	2.10	2.12	2.12	0.00	4.05	0.00	34.00	34.00	34.00	0.00	4.05
		11	0.05	18.00	18.05	15.00	3.05	0.02	2.00	2.02	2.02	0.00	3.05	0.00	34.00	34.00	34.00	0.00	3.05
		12	0.05	16.00	16.05	15.00	1.05	0.02	2.00	2.02	2.02	0.00	1.05	0.00	34.00	34.00	34.00	0.00	1.05
		13	0.05	11.00	11.05	11.05	0.00	0.02	1.90	1.92	1.92	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		14	0.05	12.00	12.05	12.05	0.00	0.02	1.70	1.72	1.72	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		15	0.05	14.00	14.05	14.05	0.00	0.02	1.90	1.92	1.92	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		16	0.05	15.00	15.05	15.00	0.05	0.02	1.90	1.92	1.92	0.00	0.05	0.00	35.00	35.00	35.00	0.00	0.05
		17	0.05	15.00	15.05	15.00	0.05	0.02	1.90	1.92	1.92	0.00	0.05	0.00	34.00	34.00	34.00	0.00	0.05
		18	0.05	18.00	18.05	15.00	3.05	0.03	1.70	1.73	1.73	0.00	3.05	0.00	35.00	35.00	35.00	0.00	3.05
		19	0.05	25.00	25.05	15.00	10.05	0.03	1.70	1.73	1.73	0.00	10.05	0.00	34.00	34.00	34.00	0.00	10.05
		20	0.05	28.00	28.05	15.00	13.05	0.03	1.70	1.73	1.73	0.00	13.05	0.00	34.00	34.00	34.00	0.00	13.05
		21	0.05	21.00	21.05	15.00	6.05	0.03	1.90	1.93	1.93	0.00	6.05	0.00	32.00	32.00	32.00	0.00	6.05
		22	0.05	14.00	14.05	14.05	0.00	0.03	2.00	2.03	2.03	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		23	0.05	14.00	14.05	14.05	0.00	0.03	2.00	2.03	2.03	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		24	0.05	14.00	14.05	14.05	0.00	0.03	1.90	1.93	1.93	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		25	0.06	16.00	16.06	15.00	1.06	0.03	1.90	1.93	1.93	0.00	1.06	0.00	43.00	43.00	37.00	6.00	7.06
		26	0.06	15.00	15.06	15.00	0.06	0.03	1.90	1.93	1.93	0.00	0.06	0.00	32.00	32.00	32.00	0.00	0.06
		27	0.06	16.00	16.06	15.00	1.06	0.03	1.90	1.93	1.93	0.00	1.06	0.00	33.00	33.00	33.00	0.00	1.06
		28	0.08	16.00	16.08	15.00	1.08	0.03	1.90	1.93	1.93	0.00	1.08	0.00	32.00	32.00	32.00	0.00	1.08
		29	0.08	16.00	16.08	15.00	1.08	0.03	1.70	1.73	1.73	0.00	1.08	0.00	32.00	32.00	32.00	0.00	1.08
		30	0.08	16.00	16.08	15.00	1.08	0.03	1.70	1.73	1.73	0.00	1.08	0.00	32.00	32.00	32.00	0.00	1.08
		31	0.08	14.00	14.08	14.08	0.00	0.03	1.70	1.73	1.73	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
Mon Total (cfsd)			1.80	531.00	532.80	452.44	80.36	0.68	57.00	57.68	57.68	0.00	80.36	0.00	1076.00	1076.00	1054.00	22.00	102.36
Mon Total (af)			3.57	1053.24	1056.81	897.41	159.40	1.35	113.05	114.41	114.41	0.00	159.40	0.00	2134.25	2134.25	2090.61	43.64	203.04
YTD Total (af)																			594.84
1980	Jan	1	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	40.00	40.00	30.00	10.00	12.00
		2	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	37.00	37.00	30.00	7.00	12.00
		3	0.00	16.00	16.00	15.00	1.00	0.00	1.70	1.70	1.70	0.00	1.00	0.00	33.00	33.00	30.00	3.00	4.00
		4	0.00	17.00	17.00	15.00	2.00	0.00	1.70	1.70	1.70	0.00	2.00	0.00	36.00	36.00	30.00	6.00	8.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	42.00	42.00	30.00	12.00	15.00
		6	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	44.00	44.00	30.00	14.00	19.00
		7	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		8	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	35.00	35.00	30.00	5.00	9.00
		9	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	34.00	34.00	30.00	4.00	8.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	23.00	23.00	23.00	0.00	5.00
		12	0.00	19.00	19.00	15.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		13	0.00	21.00	21.00	15.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	37.00	37.00	30.00	7.00	13.00
		14	0.00	22.00	22.00	15.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	40.00	40.00	30.00	10.00	17.00
		15	0.00	19.00	19.00	15.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	0.00	37.00	37.00	30.00	7.00	11.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		17	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		19	0.00	16.00	16.00	15.00	1.00	0.00	1.90	1.90	1.90	0.00	1.00	0.00	33.00	33.00	30.00	3.00	4.00
		20	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		21	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		22	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	1.90	1.90	1.90	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		24	0.00	31.00	31.00	15.00	16.00	0.00	1.90	1.90	1.90	0.00	16.00	0.00	32.00	32.00	30.00	2.00	18.00
		25	0.00	23.00	23.00	15.00	8.00	0.00	1.90	1.90	1.90	0.00	8.00	0.00	36.00	36.00	30.00	6.00	14.00
		26	0.00	26.00	26.00	15.00	11.00	0.00	1.90	1.90	1.90	0.00	11.00	0.00	36.00	36.00	30.00	6.00	17.00
		27	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	32.00	32.00	30.00	2.00	7.00
		28	0.00	17.00	17.00	15.00	2.00	0.00	1.90	1.90	1.90	0.00	2.00	0.00	32.00	32.00	30.00	2.00	4.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		30	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	27.00	27.00	27.00	0.00	1.00
		31	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
Mon Total (cfsd)			0.00	566.00	566.00	458.00	108.00	0.00	59.10	59.10	59.10	0.00	108.00	0.00	1044.00	1044.00	907.00	137.00	245.00
Mon Total (af)			0.00	1122.66	1122.66	908.44	214.22	0.00	117.22	117.22	117.22	0.00	214.22	0.00	2070.77	2070.77	1799.03	271.74	485.96
YTD Total (af)																			1050.80

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1980	Feb	1	0.00	17.00	17.00	15.00	2.00	0.00	1.90	1.90	1.90	0.00	2.00	0.00	31.00	31.00	31.00	0.00	2.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		3	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		4	0.00	19.00	19.00	15.00	4.00	0.00	1.90	1.90	1.90	0.00	4.00	0.00	35.00	35.00	34.00	1.00	5.00
		5	0.00	23.00	23.00	15.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	37.00	37.00	34.00	3.00	11.00
		6	0.00	32.00	32.00	15.00	17.00	0.00	1.70	1.70	1.70	0.00	17.00	0.00	32.00	32.00	32.00	0.00	17.00
		7	0.00	26.00	26.00	15.00	11.00	0.00	1.70	1.70	1.70	0.00	11.00	0.00	33.00	33.00	33.00	0.00	11.00
		8	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	32.00	32.00	32.00	0.00	5.00
		9	0.00	11.00	11.00	11.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		11	0.00	14.00	14.00	14.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		12	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	35.00	35.00	34.00	1.00	3.00
		13	0.00	21.00	21.00	15.00	6.00	0.00	1.60	1.60	1.60	0.00	6.00	0.00	37.00	37.00	34.00	3.00	9.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		15	0.00	17.00	17.00	15.00	2.00	0.00	1.90	1.90	1.90	0.00	2.00	0.00	36.00	36.00	34.00	2.00	4.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		17	0.00	16.00	16.00	15.00	1.00	0.00	1.70	1.70	1.70	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		18	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	37.00	37.00	34.00	3.00	5.00
		19	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	45.00	45.00	34.00	11.00	16.00
		20	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	37.00	37.00	34.00	3.00	4.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		24	0.00	9.70	9.70	9.70	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		25	0.00	9.70	9.70	9.70	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		26	0.00	10.00	10.00	10.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		27	0.00	10.00	10.00	10.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		28	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	37.00	37.00	34.00	3.00	5.00
		29	0.00	22.00	22.00	15.00	7.00	0.00	2.10	2.10	2.10	0.00	7.00	0.00	37.00	37.00	34.00	3.00	10.00
Mon Total (cfsd)			0.00	489.40	489.40	401.40	88.00	0.00	52.50	52.50	52.50	0.00	88.00	0.00	1004.00	1004.00	962.00	42.00	130.00
Mon Total (af)			0.00	970.72	970.72	796.18	174.55	0.00	104.13	104.13	104.13	0.00	174.55	0.00	1991.43	1991.43	1908.13	83.31	257.86
YTD Total (af)																			1338.65
1980	Mar	1	0.00	20.00	20.00	20.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		2	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		3	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		4	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		5	0.00	17.00	17.00	17.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		7	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		11	0.00	11.00	11.00	11.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		12	0.00	7.90	7.90	7.90	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		13	0.00	7.20	7.20	7.20	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		14	0.00	12.00	12.00	12.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		15	0.00	11.00	11.00	11.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		16	0.00	12.00	12.00	12.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		18	0.00	11.00	11.00	11.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		19	0.00	19.00	19.00	19.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		20	0.00	20.00	20.00	20.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		21	0.00	24.00	24.00	20.00	4.00	0.00	3.50	3.50	3.50	0.00	4.00	0.00	39.00	39.00	37.00	2.00	6.00
		22	0.00	28.00	28.00	20.00	8.00	0.00	4.30	4.30	4.00	0.30	8.30	0.00	42.00	42.00	37.00	5.00	13.30
		23	0.00	27.00	27.00	20.00	7.00	0.00	3.30	3.30	3.30	0.00	7.00	0.00	40.00	40.00	37.00	3.00	10.00
		24	0.00	25.00	25.00	20.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	38.00	38.00	37.00	1.00	6.00
		25	0.00	25.00	25.00	20.00	5.00	0.00	2.90	2.90	2.90	0.00	5.00	0.00	40.00	40.00	37.00	3.00	8.00
		26	0.00	24.00	24.00	20.00	4.00	0.00	2.90	2.90	2.90	0.00	4.00	0.00	37.00	37.00	37.00	0.00	4.00
		27	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	38.00	38.00	37.00	1.00	5.00
		28	0.00	23.00	23.00	20.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	37.00	37.00	37.00	0.00	3.00
		29	0.00	21.00	21.00	20.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	36.00	36.00	36.00	0.00	1.00
		30	0.00	21.00	21.00	20.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	35.00	35.00	35.00	0.00	1.00
		31	0.00	21.00	21.00	20.00	1.00	0.00	2.80	2.80	2.80	0.00	1.00	0.00	37.00	37.00	37.00	0.00	1.00
Mon Total (cfsd)			0.00	545.10	545.10	502.10	43.00	0.00	76.10	76.10	75.80	0.30	43.30	0.00	1113.00	1113.00	1098.00	15.00	58.30
Mon Total (af)			0.00	1081.21	1081.21	995.92	85.29	0.00	150.94	150.94	150.35	0.60	85.89	0.00	2207.64	2207.64	2177.68	29.75	115.64
YTD Total (af)																			1454.29
1980	Apr	1	0.03	18.00	18.03	18.03	0.00	0.10	2.60	2.70	2.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		2	0.03	19.00	19.03	19.03	0.00	0.10	2.70	2.80	2.80	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		3	0.03	18.00	18.03	18.03	0.00	0.10	2.70	2.80	2.80	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		4	0.03	20.00	20.03	20.00	0.03	0.10	3.40	3.50	3.50	0.00	0.03	0.00	40.00	40.00	37.00	3.00	3.03
		5	0.03	24.00	24.03	20.00	4.03	0.10	5.10	5.20	4.00	1.20	5.23	0.00	42.00	42.00	37.00	5.00	10.23
		6	0.03	25.00	25.03	20.00	5.03	0.10	6.60	6.70	4.00	2.70	7.73	0.00	49.00	49.00	37.00	12.00	19.73
		7	0.57	23.00	23.57	20.00	3.57	0.10	7.00	7.10	4.00	3.10	6.67	1.09	47.00	48.09	37.00	11.09	17.76
		8	4.05	19.00	23.05	20.00	3.05	0.90	5.70	6.60	4.00	2.60	5.64	8.53	45.00	53.53	37.00	16.53	22.17
		9	7.87	18.00	25.87	20.00	5.87	4.70	3.90	8.60	4.00	4.60	10.48	19.68	40.00	59.68	37.00	22.68	33.16
		10	16.40	18.00	34.40	20.00	14.40	7.87	5.30	13.17	4.00	9.17	23.58	36.09	38.00	74.09	37.00	37.09	60.66
		11	22.96	18.00	40.96	20.00	20.96	7.65	4.10	11.75	4.00	7.75	28.72	41.55	38.00	79.55	37.00	42.55	71.27
		12	15.31	18.00	33.31	20.00	13.31	4.92	4.40	9.32	4.00	5.32	18.63	29.53	38.00	67.53	37.00	30.53	49.16
		13	14.22	18.00	32.22	20.00	12.22	5.91	4.30	10.21	4.00	6.21	18.42	26.24	38.00	64.24	37.00	27.24	45.67
		14	17.50	29.00	46.50	20.00	26.50	10.94	4.80	15.74	4.00	11.74	38.23	42.65	38.00	80.65	37.00	43.65	81.88
		15	45.93	21.00	66.93	20.00	46.93	20.78	5.70	26.48	4.00	22.48	69.40	83.11	39.00	122.11	37.00	85.11	154.51
		16	96.23	20.00	116.23	20.00	96.23	27.34	5.70	33.04	4.00	29.04	125.27	124.66	39.00	163.66	37.00	126.66	251.93
		17	131.22	18.00	149.22	20.00	129.22	33.90	5.10	39.00	4.00	35.00	164.22	155.28	39.00	194.28	37.00	157.28	321.50
		18	173.87	18.00	191.87	20.00	171.87	45.93	5.20	51.13	4.00	47.13	219.00	199.02	39.00	238.02	37.00	201.02	420.02
		19	227.45	20.00	247.45	20.00	227.45	56.86	5.30	62.16	4.00	58.16	285.62	277.75	38.00	315.75	37.00	278.75	564.37
		20	236.20	54.00	290.20	20.00	270.20	61.24	4.50	65.74	4.00	61.74	331.94	363.05	38.00	401.05	37.00	364.05	695.99
		21	246.04	66.00	312.04	20.00	292.04	67.50	6.10	73.60	4.00	69.60	361.64	402.42	39.00	441.42	37.00	404.42	766.06
		22	166.22	50.00	216.22	20.00	196.22	84.20	5.50	89.70	4.00	85.70	281.92	429.75	68.00	497.75	37.00	460.75	742.67
		23	270.10	56.00	326.10	20.00	306.10	73.27	5.50	78.77	4.00	74.77	380.87	427.57	41.00	468.57	37.00	431.57	812.43
		24	217.61	26.00	243.61	20.00	223.61	53.58	4.90	58.48	4.00	54.48	278.09	314.93	42.00	356.93	37.00	319.93	598.03
		25	172.78	19.00	191.78	20.00	171.78	38.27	4.90	43.17	4.00	39.17	210.95	242.76	38.00	280.76	37.00	243.76	454.71
		26	166.22	18.00	184.22	20.00	164.22	37.18	4.90	42.08	4.00	38.08	202.29	232.92	37.00	269.92	37.00	232.92	435.21
		27	171.68	21.00	192.68	20.00	172.68	43.74	5.20	48.94	4.00	44.94	217.62	251.51	38.00	289.51	37.00	252.51	470.13
		28	214.33	30.00	244.33	20.00	224.33	65.61	5.60	71.21	4.00	67.21	291.54	337.90	38.00	375.90	37.00	338.90	630.44
		29	238.39	44.00	282.39	20.00	262.39	72.17	4.60	76.77	4.00	72.77	335.16	380.55	38.00	418.55	37.00	381.55	716.70
		30	241.67	44.00	285.67	20.00	265.67	67.80	4.70	72.50	4.00	68.50	334.17	368.52	56.00	424.52	37.00	387.52	721.68
Mon Total (cfsd)			3115.00	810.00	3925.00	595.10	3329.90	893.24	146.00	1039.24	115.79	923.45	4253.35	4797.06	1229.00	6026.06	1107.00	4919.06	9172.41
Mon Total (af)			6178.61	1606.64	7785.24	1180.38	6604.86	1771.75	289.59	2061.34	229.68	1831.66	8436.52	9514.96	2437.72	11952.68	2195.73	9756.95	18193.47
YTD Total (af)																			19647.76
1980	May	1	178.51	40.00	218.51	40.00	178.51	35.70	18.00	53.70	27.00	26.70	205.21	259.37	90.00	349.37	88.00	261.37	466.58
		2	153.31	40.00	193.31	40.00	153.31	18.90	28.00	46.90	27.00	19.90	173.21	222.62	91.00	313.62	88.00	225.62	398.83
		3	159.61	40.00	199.61	40.00	159.61	25.20	28.00	53.20	27.00	26.20	185.81	235.22	91.00	326.22	88.00	238.22	424.03
		4	205.81	42.00	247.81	40.00	207.81	35.70	29.00	64.70	27.00	37.70	245.52	291.92	90.00	381.92	88.00	293.92	539.44
		5	241.52	46.00	287.52	40.00	247.52	48.30	31.00	79.30	27.00	52.30	299.82	346.52	90.00	436.52	88.00	348.52	648.34
		6	265.67	55.00	320.67	40.00	280.67	60.90	29.00	89.90	27.00	62.90	343.57	386.43	91.00	477.43	88.00	389.43	733.00
		7	288.77	93.00	381.77	40.00	341.77	68.25	31.00	99.25	27.00	72.25	414.02	426.33	93.00	519.33	88.00	431.33	845.35
		8	316.07	146.00	462.07	40.00	422.07	98.71	28.00	126.71	27.00	99.71	521.78	520.84	91.00	611.84	88.00	523.84	950.00
		9	284.57	71.00	355.57	40.00	315.57	70.35	28.00	98.35	27.00	71.35	386.92	422.13	91.00	513.13	88.00	425.13	812.05
		10	246.77	45.00	291.77	40.00	251.77	43.05	29.00	72.05	27.00	45.05	296.82	334.97	91.00	425.97	88.00	337.97	634.79
		11	227.87	42.00	269.87	40.00	229.87	45.15	29.00	74.15	27.00	47.15	277.02	311.87	91.00	402.87	88.00	314.87	591.89
		12	204.76	42.00	246.76	40.00	206.76	37.80	29.00	66.80	27.00	39.80	246.57	280.37	90.00	370.37	88.00	282.37	528.94
		13	174.31	40.00	214.31	40.00	174.31	29.40	29.00	58.40	27.00	31.40	205.71	302.42	91.00	393.42	88.00	305.42	511.13
		14	178.51	42.00	220.51	40.00	180.51	32.55	29.00	61.55	27.00	34.55	215.06	226.82	91.00	317.82	88.00	229.82	444.88
		15	183.76	42.00	225.76	40.00	185.76	33.60	29.00	62.60	27.00	35.60	221.36	249.92	91.00	340.92	88.00	252.92	474.28
		16	163.81	42.00	205.81	40.00	165.81	27.30	26.00	53.30	27.00	26.30	192.11	213.16	91.00	304.16	88.00	216.16	408.28
		17	166.91	42.00	228.91	40.00	188.91	28.35	29.00	57.35	27.00	30.35	219.26	228.92	91.00	319.92	88.00	231.92	451.18
		18	227.87	45.00	272.87	40.00	232.87	39.90	29.00	68.90	27.00	41.90	274.77	254.12	91.00	345.12	88.00	257.12	531.89
		19	266.67	64.00	350.67	40.00	310.67	52.50	26.00	78.50	27.00	51.50	362.17	306.62	91.00	397.62	88.00	309.62	671.79
		20	379.08	76.00	455.08	40.00	415.08	70.35	26.00	96.35	27.00	69.35	484.43	393.78	91.00	484.78	88.00	396.78	881.21
		21	375.93	257.00	632.93	40.00	520.00	90.31	30.00	120.31	27.00	93.31	550.00	490.38	99.00	589.38	88.00	501.38	950.00
		22	349.67	312.00	661.67	40.00	520.00	93.46	40.00	133.46	27.00	106.46	550.00	617.44	139.00	756.44	88.00	650.00	950.00
		23	433.68	233.00	666.68	40.00	520.00	81.91	48.00	129.91	27.00	102.91	550.00	599.59	222.00	821.59	88.00	650.00	950.00
		24	429.48	173.00	602.48	40.00	520.00	93.46	26.00	119.46	27.00	92.46	550.00	633.19	143.00	776.19	88.00	650.00	950.00
		25	415.83	58.00	473.83	40.00	433.83	73.51	26.00	99.51	27.00	72.51	506.33	486.18	97.00	583.18	88.00	495.18	950.00
		26	391.68	57.00	448.68	40.00	408.68	66.15	26.00	92.15	27.00	65.15	473.83	435.78	92.00	527.78	88.00	439.78	913.61
		27	402.18	66.00	468.18	40.00	428.18	64.05	27.00	91.05	27.00	64.05	492.23	435.78	91.00	526.78	88.00	438.78	931.01
		28	411.63	77.00	488.63	40.00	448.63	65.10	27.00	92.10	27.00	65.10	513.73	463.08	90.00	553.08	88.00	465.08	950.00
		29	439.98	83.00	522.98	40.00	482.98	65.10	27.00	92.10	27.00	65.10	548.08	486.18	92.00	578.18	88.00	490.18	950.00
		30	439.98	93.00	532.98	40.00	492.98	64.05	27.00	91.05	27.00	64.05	550.00	486.18	90.00	576.18	88.00	488.18	950.00
		31	452.58	99.00	551.58	40.00	511.58	65.10	28.00	93.10	27.00	66.10	550.00	500.88	90.00	590.88	88.00	502.88	950.00
Mon Total (cfsd)			9096.77	2603.00	11699.77	1240.00	10136.01	1724.22	892.00	2616.22	837.00	1779.22	11605.39	11849.01	3063.00	14912.01	2728.00	12043.78	22342.51
Mon Total (af)			18043.45	5163.05	23206.50	2459.54	20104.78	3419.99	1769.28	5189.27	1660.19	3529.08	23019.28	23502.51	6075.46	29577.97	5410.99	23888.84	44316.36
YTD Total (af)																			63964.12

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1980	Jun	1	439.72	74.00	513.72	20.00	493.72	61.64	27.00	88.64	27.00	61.64	550.00	500.33	72.00	572.33	55.00	517.33	950.00
		2	425.33	56.00	481.33	20.00	461.33	55.48	27.00	82.48	27.00	55.48	516.81	481.84	59.00	540.84	55.00	485.84	950.00
		3	439.72	99.00	538.72	20.00	518.72	56.51	27.00	83.51	27.00	56.51	550.00	519.85	66.00	585.85	55.00	530.85	950.00
		4	482.87	115.00	597.87	20.00	520.00	56.51	33.00	89.51	27.00	62.51	550.00	633.89	115.00	748.89	55.00	650.00	950.00
		5	497.25	156.00	653.25	20.00	520.00	49.31	41.00	90.31	27.00	63.31	550.00	672.93	166.00	838.93	55.00	650.00	950.00
		6	494.17	152.00	646.17	20.00	520.00	49.31	27.00	76.31	27.00	49.31	550.00	670.88	162.00	852.88	55.00	650.00	950.00
		7	495.20	89.00	584.20	20.00	520.00	52.40	27.00	79.40	27.00	52.40	550.00	670.88	135.00	805.88	55.00	650.00	950.00
		8	475.68	184.00	659.68	20.00	520.00	57.53	27.00	84.53	27.00	57.53	550.00	581.50	182.00	763.50	55.00	650.00	950.00
		9	427.39	405.00	832.39	20.00	520.00	69.86	27.00	96.86	27.00	69.86	550.00	477.73	322.00	799.73	55.00	650.00	950.00
		10	339.03	466.00	805.03	20.00	520.00	67.81	27.00	94.81	27.00	67.81	550.00	589.71	341.00	930.71	55.00	650.00	950.00
		11	420.20	332.00	752.20	20.00	520.00	62.67	27.00	89.67	27.00	62.67	550.00	530.13	323.00	853.13	55.00	650.00	950.00
		12	407.87	302.00	709.87	20.00	520.00	56.51	27.00	83.51	27.00	56.51	550.00	513.69	319.00	832.69	55.00	650.00	950.00
		13	413.01	284.00	697.01	20.00	520.00	48.29	27.00	75.29	27.00	48.29	550.00	469.51	330.00	799.51	55.00	650.00	950.00
		14	417.12	254.00	671.12	20.00	520.00	40.07	27.00	67.07	27.00	40.07	550.00	477.73	282.00	759.73	55.00	650.00	950.00
		15	418.14	169.00	587.14	20.00	520.00	32.88	27.00	59.88	27.00	32.88	550.00	519.85	198.00	717.85	55.00	650.00	950.00
		16	406.84	124.00	530.84	20.00	510.84	26.71	26.00	52.71	27.00	25.71	536.55	554.78	144.00	698.78	55.00	643.78	950.00
		17	420.20	136.00	556.20	20.00	520.00	24.66	28.00	52.66	27.00	25.66	545.66	543.48	131.00	674.48	55.00	619.48	950.00
		18	422.25	203.00	625.25	20.00	520.00	26.71	27.00	53.71	27.00	26.71	546.71	541.43	161.00	702.43	55.00	647.43	950.00
		19	424.31	218.00	642.31	20.00	520.00	26.71	27.00	53.71	27.00	26.71	546.71	530.13	244.00	774.13	55.00	650.00	950.00
		20	422.25	149.00	571.25	20.00	520.00	21.57	27.00	48.57	27.00	21.57	541.57	530.13	216.00	746.13	55.00	650.00	950.00
		21	422.25	112.00	534.25	20.00	514.25	18.49	27.00	45.49	27.00	18.49	532.74	535.26	169.00	704.26	55.00	649.26	950.00
		22	411.98	120.00	531.98	20.00	511.98	15.41	27.00	42.41	27.00	15.41	527.39	566.08	148.00	714.08	55.00	650.00	950.00
		23	406.84	106.00	512.84	20.00	492.84	12.33	27.00	39.33	27.00	12.33	505.17	541.43	142.00	683.43	55.00	628.43	950.00
		24	406.84	110.00	516.84	20.00	496.84	12.33	27.00	39.33	27.00	12.33	509.17	550.67	163.00	713.67	55.00	650.00	950.00
		25	409.92	121.00	530.92	20.00	510.92	10.27	27.00	37.27	27.00	10.27	521.20	554.78	155.00	709.78	55.00	650.00	950.00
		26	402.73	102.00	504.73	20.00	484.73	9.25	27.00	36.25	27.00	9.25	493.98	543.48	121.00	664.48	55.00	609.48	950.00
		27	397.59	117.00	514.59	20.00	494.59	7.91	27.00	34.91	27.00	7.91	502.51	541.43	121.00	662.43	55.00	607.43	950.00
		28	383.21	82.00	465.21	20.00	445.21	4.62	27.00	31.62	27.00	4.62	449.83	563.00	79.00	642.00	55.00	587.00	950.00
		29	367.80	39.00	406.80	20.00	386.80	2.36	27.00	29.36	27.00	2.36	389.16	511.63	60.00	571.63	55.00	516.63	905.80
		30	343.14	52.00	395.14	20.00	375.14	1.64	27.00	28.64	27.00	1.64	376.79	496.22	60.00	556.22	55.00	501.22	878.01
Mon Total (cfsd)			12640.85	4928.00	17568.85	600.00	15017.93	1037.75	830.00	1867.75	810.00	1057.75	15741.96	16414.40	5206.00	21620.40	1650.00	18594.18	28383.81
Mon Total (af)			25073.12	9774.69	34847.81	1190.10	29788.06	2058.38	1646.31	3704.69	1606.64	2098.05	31224.18	32557.96	10326.10	42884.07	3272.78	36881.55	56299.28
YTD Total (af)																			120263.41
1980	Jul	1	325.47	59.00	384.47	20.00	364.47	1.50	26.00	27.50	27.00	0.50	364.97	476.43	59.00	535.43	55.00	480.43	845.40
		2	304.06	46.00	350.06	20.00	330.06	1.50	23.00	24.50	24.50	0.00	330.06	444.31	59.00	503.31	55.00	448.31	778.37
		3	283.72	37.00	320.72	20.00	300.72	1.39	20.00	21.39	21.39	0.00	300.72	389.71	60.00	449.71	55.00	394.71	695.43
		4	240.89	32.00	272.89	20.00	252.89	1.39	18.00	19.39	19.39	0.00	252.89	353.31	58.00	411.31	55.00	356.31	609.20
		5	204.49	37.00	241.49	20.00	221.49	1.39	16.00	17.39	17.39	0.00	221.49	302.99	57.00	359.99	55.00	304.99	526.48
		6	186.29	29.00	215.29	20.00	195.29	1.28	14.00	15.28	15.28	0.00	195.29	259.09	58.00	317.09	55.00	262.09	457.38
		7	201.28	40.00	241.28	20.00	221.28	1.28	14.00	15.28	15.28	0.00	221.28	246.25	58.00	304.25	55.00	249.25	470.52
		8	220.55	37.00	257.55	20.00	237.55	0.54	14.00	14.54	14.54	0.00	237.55	259.09	58.00	317.09	55.00	262.09	499.64
		9	192.71	29.00	221.71	20.00	201.71	0.00	12.00	12.00	12.00	0.00	201.71	230.19	59.00	289.19	55.00	234.19	435.90
		10	174.51	28.00	202.51	20.00	182.51	0.00	11.00	11.00	11.00	0.00	182.51	198.07	59.00	257.07	55.00	202.07	384.58
		11	156.31	30.00	186.31	20.00	166.31	0.00	10.00	10.00	10.00	0.00	166.31	179.87	58.00	237.87	55.00	182.87	349.18
		12	142.39	31.00	173.39	20.00	153.39	0.00	8.90	8.90	8.90	0.00	153.39	165.95	58.00	223.95	55.00	168.95	322.34
		13	122.05	28.00	150.05	20.00	130.05	0.00	8.80	8.80	8.80	0.00	130.05	149.89	58.00	207.89	55.00	152.89	282.94
		14	124.19	30.00	154.19	20.00	134.19	0.00	9.20	9.20	9.20	0.00	134.19	144.54	59.00	203.54	55.00	148.54	282.73
		15	107.06	24.00	131.06	20.00	111.06	0.00	8.40	8.40	8.40	0.00	111.06	115.63	59.00	174.63	55.00	119.63	230.69
		16	95.29	21.00	116.29	20.00	96.29	0.00	6.70	6.70	6.70	0.00	96.29	104.92	58.00	162.92	55.00	107.92	204.21
		17	84.58	21.00	105.58	20.00	85.58	0.00	6.10	6.10	6.10	0.00	85.58	94.22	58.00	152.22	55.00	97.22	182.80
		18	80.30	21.00	101.30	20.00	81.30	0.00	6.00	6.00	6.00	0.00	81.30	88.86	58.00	146.86	55.00	91.86	173.16
		19	77.09	21.00	98.09	20.00	78.09	0.00	5.60	5.60	5.60	0.00	78.09	81.37	58.00	139.37	55.00	84.37	162.45
		20	67.45	21.00	88.45	20.00	68.45	0.00	5.10	5.10	5.10	0.00	68.45	74.94	58.00	132.94	55.00	77.94	146.39
		21	57.81	21.00	78.81	20.00	58.81	0.00	4.90	4.90	4.90	0.00	58.81	78.16	57.00	135.16	55.00	80.16	138.97
		22	77.09	23.00	100.09	20.00	80.09	0.00	4.80	4.80	4.80	0.00	80.09	78.16	57.00	135.16	55.00	80.16	160.24
		23	133.83	23.00	156.83	20.00	136.83	0.00	4.90	4.90	4.90	0.00	136.83	66.38	58.00	124.38	55.00	69.38	206.21
		24	67.45	21.00	88.45	20.00	68.45	0.00	4.60	4.60	4.60	0.00	68.45	50.32	57.00	107.32	55.00	52.32	120.77
		25	54.60	22.00	76.60	20.00	56.60	0.00	4.30	4.30	4.30	0.00	56.60	35.33	57.00	92.33	55.00	37.33	93.93
		26	51.39	22.00	73.39	20.00	53.39	0.00	4.10	4.10	4.10	0.00	53.39	36.40	57.00	93.40	55.00	38.40	91.79
		27	51.39	21.00	72.39	20.00	52.39	0.00	3.80	3.80	3.80	0.00	52.39	25.70	55.00	80.70	55.00	25.70	78.09
		28	44.97	23.00	67.97	20.00	47.97	0.00	3.30	3.30	3.30	0.00	47.97	8.57	66.00	74.57	55.00	19.57	67.53
		29	40.68	21.00	61.68	20.00	41.68	0.00	3.20	3.20	3.20	0.00	41.68	2.57	66.00	68.57	55.00	13.57	55.25
		30	37.47	21.00	58.47	20.00	38.47	0.00	3.20	3.20	3.20	0.00	38.47	4.60	69.00	73.60	55.00	18.60	57.08
		31	33.19	21.00	54.19	20.00	34.19	0.00	3.00	3.00	3.00	0.00	34.19	8.35	65.00	73.35	55.00	18.35	52.54
Mon Total (cfsd)			4040.57	861.00	4901.57	620.00	4281.57	10.28	286.90	297.18	296.68	0.50	4282.07	4754.15	1831.00	6585.15	1705.00	4880.15	9162.22
Mon Total (af)			8014.47	1707.79	9722.27	1229.77	8492.50	20.39	569.07	589.45	588.46	0.99	8493.49	9429.86	3631.79	13061.64	3381.87	9679.78	18173.26
YTD Total (af)																			138436.67
1980	Aug	1	29.85	21.00	50.85	20.00	30.85	0.00	3.70	3.70	3.70	0.00	30.85	11.73	57.00	68.73	55.00	13.73	44.57
		2	26.65	21.00	47.65	20.00	27.65	0.00	3.30	3.30	3.30	0.00	27.65	7.57	59.00	66.57	55.00	11.57	39.22
		3	37.31	21.00	58.31	20.00	38.31	0.00	3.50	3.50	3.50	0.00	38.31	12.79	58.00	70.79	55.00	15.79	54.10
		4	31.98	21.00	52.98	20.00	32.98	0.00	3.30	3.30	3.30	0.00	32.98	10.66	58.00	68.66	55.00	13.66	46.64
		5	29.85	21.00	50.85	20.00	30.85	0.00	3.00	3.00	3.00	0.00	30.85	1.49	58.00	59.49	55.00	4.49	35.34
		6	40.51	21.00	61.51	20.00	41.51	0.00	3.60	3.60	3.60	0.00	41.51	7.14	58.00	65.14	55.00	10.14	51.65
		7	26.65	21.00	47.65	20.00	27.65	0.00	2.60	2.60	2.60	0.00	27.65	5.12	58.00	63.12	55.00	8.12	35.77
		8	26.65	20.00	46.65	20.00	26.65	0.00	3.80	3.80	3.80	0.00	26.65	1.28	58.00	59.28	55.00	4.28	30.93
		9	31.98	20.00	51.98	20.00	31.98	0.00	3.60	3.60	3.60	0.00	31.98	5.12	58.00	63.12	55.00	8.12	40.10
		10	21.32	20.00	41.32	20.00	21.32	0.00	3.30	3.30	3.30	0.00	21.32	1.49	56.00	57.49	55.00	2.49	23.81
		11	15.99	21.00	36.99	20.00	16.99	0.00	2.60	2.60	2.60	0.00	16.99	0.68	52.00	52.68	52.68	0.00	16.99
		12	9.70	21.00	30.70	20.00	10.70	0.00	7.00	7.00	7.00	0.00	10.70	0.87	67.00	67.87	55.00	12.87	23.57
		13	17.06	21.00	38.06	20.00	18.06	0.00	5.20	5.20	5.20	0.00	18.06	10.66	70.00	80.66	55.00	25.66	43.72
		14	23.45	20.00	43.45	20.00	23.45	0.00	4.10	4.10	4.10	0.00	23.45	21.32	56.00	77.32	55.00	22.32	45.77
		15	31.98	21.00	52.98	20.00	32.98	0.00	4.90	4.90	4.90	0.00	32.98	27.72	56.00	83.72	55.00	28.72	61.69
		16	23.45	21.00	44.45	20.00	24.45	0.00	4.60	4.60	4.60	0.00	24.45	17.06	56.00	73.06	55.00	18.06	42.51
		17	13.86	20.00	33.86	20.00	13.86	0.00	3.30	3.30	3.30	0.00	13.86	8.95	56.00	64.95	55.00	9.95	23.81
		18	10.55	21.00	31.55	20.00	11.55	0.00	2.90	2.90	2.90	0.00	11.55	5.86	56.00	61.86	55.00	6.86	18.42
		19	9.70	21.00	30.70	20.00	10.70	0.00	2.60	2.60	2.60	0.00	10.70	1.28	54.00	55.28	55.00	0.28	10.98
		20	8.10	21.00	29.10	20.00	9.10	0.00	2.50	2.50	2.50	0.00	9.10	0.04	51.00	51.04	51.04	0.00	9.10
		21	6.18	21.00	27.18	20.00	7.18	0.00	2.20	2.20	2.20	0.00	7.18	0.04	46.00	46.04	46.04	0.00	7.18
		22	5.12	21.00	26.12	20.00	6.12	0.00	2.40	2.40	2.40	0.00	6.12	0.04	41.00	41.04	41.04	0.00	6.12
		23	190.81	32.00	222.81	20.00	202.81	0.00	6.50	6.50	6.50	0.00	202.81	0.04	86.00	86.04	55.00	31.04	233.85
		24	89.54	31.00	120.54	20.00	100.54	0.00	8.00	8.00	8.00	0.00	100.54	0.04	90.00	90.04	55.00	35.04	135.58
		25	137.51	31.00	168.51	20.00	148.51	0.00	9.00	9.00	9.00	0.00	148.51	29.85	103.00	132.85	55.00	77.85	226.36
		26	23.45	32.00	55.45	20.00	35.45	0.00	4.80	4.80	4.80	0.00	35.45	29.85	57.00	86.85	55.00	31.85	67.30
		27	0.87	38.00	38.87	20.00	18.87	0.00	3.80	3.80	3.80	0.00	18.87	7.36	66.00	73.36	55.00	18.36	37.23
		28	0.00	38.00	38.00	20.00	18.00	0.00	3.20	3.20	3.20	0.00	18.00	0.12	67.00	67.12	55.00	12.12	30.12
		29	0.00	33.00	33.00	20.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	0.12	63.00	63.12	55.00	8.12	21.12
		30	0.00	31.00	31.00	20.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.12	60.00	60.12	55.00	5.12	16.12
		31	0.00	27.00	27.00	20.00	7.00	0.00	2.80	2.80	2.80	0.00	7.00	0.12	52.00	52.12	52.12	0.00	7.00
Mon Total (cfsd)			920.06	750.00	1670.06	620.00	1050.06	0.00	122.10	122.10	122.10	0.00	1050.06	226.52	1883.00	2109.52	1672.93	436.59	1486.65
Mon Total (af)			1824.94	1487.63	3312.57	1229.77	2082.80	0.00	242.19	242.19	242.19	0.00	2082.80	449.30	3734.93	4184.23	3318.25	865.98	2949.78
YTD Total (af)																			141385.45
1980	Sep	1	0.00	24.00	24.00	20.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.12	46.00	46.12	46.12	0.00	4.00
		2	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.04	39.00	39.04	39.04	0.00	0.00
		3	0.00	18.00	18.00	18.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		4	0.00	17.00	17.00	17.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		5	0.03	16.00	16.03	16.03	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		6	0.03	17.00	17.03	17.03	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		7	1.11	26.00	27.11	20.00	7.11	0.00	2.90	2.90	2.90	0.00	7.11	0.00	45.00	45.00	45.00	0.00	7.11
		8	0.44	36.00	36.44	20.00	16.44	0.00	4.40	4.40	4.40	0.00	16.44	0.00	57.00	57.00	55.00	2.00	18.44
		9	0.30	40.00	40.30	20.00	20.30	0.00	6.30	6.30	6.30	0.00	20.30	0.00	85.00	85.00	55.00	30.00	50.30
		10	210.28	97.00	307.28	20.00	287.28	0.00	25.00	25.00	25.00	0.00	287.28	0.00	267.00	267.00	55.00	212.00	499.28
		11	208.03	21.00	229.03	20.00	209.03	0.00	16.00	16.00	16.00	0.00	209.03	77.59	202.00	279.59	55.00	224.59	433.62
		12	65.22	21.00	86.22	20.00	66.22	0.00	7.00	7.00	7.00	0.00	66.22	77.59	56.00	133.59	55.00	78.59	144.81
		13	37.11	21.00	58.11	20.00	38.11	0.00	5.40	5.40	5.40	0.00	38.11	38.23	56.00	94.23	55.00	39.23	77.34
		14	22.49	21.00	43.49	20.00	23.49	0.00	4.60	4.60	4.60	0.00	23.49	26.99	56.00	82.99	55.00	27.99	51.48
		15	15.74	21.00	36.74	20.00	16.74	0.00	3.90	3.90	3.90	0.00	16.74	16.87	56.00	72.87	55.00	17.87	34.61
		16	12.37	21.00	33.37	20.00	13.37	0.00	3.60	3.60	3.60	0.00	13.37	10.01	56.00	66.01	55.00	11.01	24.38
		17	8.55	21.00	29.55	20.00	9.55	0.00	3.90	3.90	3.90	0.00	9.55	4.16	56.00	60.16	55.00	5.16	14.71
		18	6.52	21.00	27.52	20.00	7.52	0.00	3.30	3.30	3.30	0.00	7.52	1.12	55.00	56.12	55.00	1.12	8.65
		19	5.40	21.00	26.40	20.00	6.40	0.00	2.90	2.90	2.90	0.00	6.40	0.00	51.00	51.00	51.00	0.00	6.40
		20	3.71	21.00	24.71	20.00	4.71	0.00	2.90	2.90	2.90	0.00	4.71	0.00	44.00	44.00	44.00	0.00	4.71
		21	2.02	21.00	23.02	20.00	3.02	0.00	2.80	2.80	2.80	0.00	3.02	0.00	43.00	43.00	43.00	0.00	3.02
		22	0.44	21.00	21.44	20.00	1.44	0.00	2.50	2.50	2.50	0.00	1.44	0.00	32.00	32.00	32.00	0.00	1.44
		23	0.10	20.00	20.10	20.00	0.10	0.00	2.50	2.50	2.50	0.00	0.10	0.00	23.00	23.00	23.00	0.00	0.10
		24	0.10	20.00	20.10	20.00	0.10	0.00	2.50	2.50	2.50	0.00	0.10	0.00	26.00	26.00	26.00	0.00	0.10
		25	0.03	19.00	19.03	19.03	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		26	0.03	18.00	18.03	18.03	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		27	0.03	18.00	18.03	18.03	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		28	0.03	19.00	19.03	19.03	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		29	0.03	18.00	18.03	18.03	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		30	0.03	16.00	16.03	16.03	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
Mon Total (cfsd)			600.21	711.00	1311.21	576.27	734.94	0.00	132.60	132.60	132.60	0.00	734.94	252.73	1588.00	1840.73	1191.17	649.56	1384.50
Mon Total (af)			1190.52	1410.27	2600.78	1143.03	1457.75	0.00	263.01	263.01	263.01	0.00	1457.75	501.29	3149.80	3651.09	2362.68	1288.40	2746.16
YTD Total (af)																			144131.51

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1980	Oct	1	0.13	14.00	14.13	14.13	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		2	0.25	14.00	14.25	14.25	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		3	0.25	13.00	13.25	13.25	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		4	0.25	14.00	14.25	14.25	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		5	0.25	13.00	13.25	13.25	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		6	0.25	12.00	12.25	12.25	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		7	0.25	12.00	12.25	12.25	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		8	0.13	12.00	12.13	12.13	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		9	0.13	12.00	12.13	12.13	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		10	0.13	11.00	11.13	11.13	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		11	0.13	11.00	11.13	11.13	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		12	0.13	12.00	12.13	12.13	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		13	0.13	12.00	12.13	12.13	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		14	1.45	14.00	15.45	15.45	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		15	14.61	21.00	35.61	20.00	15.61	0.00	3.60	3.60	3.60	0.00	15.61	0.06	46.00	46.06	37.00	9.06	24.66
		16	0.13	29.00	29.13	20.00	9.13	0.00	2.90	2.90	2.90	0.00	9.13	0.06	35.00	35.06	35.06	0.00	9.13
		17	0.13	27.00	27.13	20.00	7.13	0.00	3.30	3.30	3.30	0.00	7.13	0.06	37.00	37.06	37.00	0.06	7.19
		18	0.13	32.00	32.13	20.00	12.13	0.00	2.90	2.90	2.90	0.00	12.13	0.06	37.00	37.06	37.00	0.06	12.19
		19	0.13	31.00	31.13	20.00	11.13	0.00	3.30	3.30	3.30	0.00	11.13	0.06	38.00	38.06	37.00	1.06	12.19
		20	0.13	41.00	41.13	20.00	21.13	0.00	3.60	3.60	3.60	0.00	21.13	0.06	39.00	39.06	37.00	2.06	23.19
		21	0.13	38.00	38.13	20.00	18.13	0.00	3.60	3.60	3.60	0.00	18.13	0.06	38.00	38.06	37.00	1.06	19.19
		22	0.13	33.00	33.13	20.00	13.13	0.00	3.60	3.60	3.60	0.00	13.13	0.06	38.00	38.06	38.06	0.00	13.13
		23	0.13	26.00	26.13	20.00	6.13	0.00	3.20	3.20	3.20	0.00	6.13	0.06	32.00	32.06	32.06	0.00	6.13
		24	0.13	22.00	22.13	20.00	2.13	0.00	2.60	2.60	2.60	0.00	2.13	0.06	27.00	27.06	27.06	0.00	2.13
		25	0.13	22.00	22.13	20.00	2.13	0.00	2.80	2.80	2.80	0.00	2.13	0.06	28.00	28.06	28.06	0.00	2.13
		26	0.25	22.00	22.25	20.00	2.25	0.00	3.00	3.00	3.00	0.00	2.25	0.06	31.00	31.06	31.06	0.00	2.25
		27	0.25	23.00	23.25	20.00	3.25	0.00	3.20	3.20	3.20	0.00	3.25	0.06	34.00	34.06	34.06	0.00	3.25
		28	0.25	21.00	21.25	20.00	1.25	0.00	3.50	3.50	3.50	0.00	1.25	0.06	30.00	30.06	30.06	0.00	1.25
		29	0.25	22.00	22.25	20.00	2.25	0.00	3.20	3.20	3.20	0.00	2.25	0.06	32.00	32.06	32.06	0.00	2.25
		30	0.25	33.00	33.25	20.00	13.25	0.00	4.10	4.10	4.00	0.10	13.35	0.06	38.00	38.06	37.00	1.06	14.41
		31	0.25	42.00	42.25	20.00	22.25	0.00	4.40	4.40	4.00	0.40	22.65	0.06	44.00	44.06	37.00	7.06	29.71
Mon Total (cfsd)			21.27	661.00	682.27	519.86	162.41	0.00	89.10	89.10	88.60	0.50	162.91	0.99	814.00	814.99	793.53	21.47	184.38
Mon Total (af)			42.18	1311.09	1353.28	1031.13	322.14	0.00	176.73	176.73	175.74	0.99	323.13	1.97	1614.57	1616.54	1573.96	42.58	365.71
YTD Total (af)																			365.71
1980	Nov	1	0.12	44.00	44.12	20.00	24.12	0.10	4.40	4.50	4.00	0.50	24.62	0.03	48.00	48.03	37.00	11.03	35.65
		2	0.12	34.00	34.12	20.00	14.12	0.10	4.40	4.50	4.00	0.50	14.62	0.03	47.00	47.03	37.00	10.03	24.65
		3	0.12	25.00	25.12	20.00	5.12	0.10	4.10	4.20	4.00	0.20	5.32	0.03	45.00	45.03	37.00	8.03	13.35
		4	0.12	26.00	26.12	20.00	6.12	0.10	3.90	4.00	4.00	0.00	6.12	0.03	42.00	42.03	37.00	5.03	11.15
		5	0.12	33.00	33.12	20.00	13.12	0.10	3.90	4.00	4.00	0.00	13.12	0.03	41.00	41.03	37.00	4.03	17.15
		6	0.12	32.00	32.12	20.00	12.12	0.10	3.90	4.00	4.00	0.00	12.12	0.03	41.00	41.03	37.00	4.03	16.15
		7	0.06	30.00	30.06	20.00	10.06	0.10	3.80	3.90	3.90	0.00	10.06	0.03	40.00	40.03	37.00	3.03	13.09
		8	0.06	28.00	28.06	20.00	8.06	0.10	3.60	3.70	3.70	0.00	8.06	0.03	38.00	38.03	37.00	1.03	9.09
		9	0.06	25.00	25.06	20.00	5.06	0.10	3.20	3.30	3.30	0.00	5.06	0.03	35.00	35.03	35.03	0.00	5.06
		10	0.06	24.00	24.06	20.00	4.06	0.10	3.20	3.30	3.30	0.00	4.06	0.03	33.00	33.03	33.03	0.00	4.06
		11	0.06	22.00	22.06	20.00	2.06	0.10	3.00	3.10	3.10	0.00	2.06	0.03	32.00	32.03	32.03	0.00	2.06
		12	0.06	22.00	22.06	20.00	2.06	0.10	3.00	3.10	3.10	0.00	2.06	0.03	36.00	36.03	36.03	0.00	2.06
		13	0.06	33.00	33.06	20.00	13.06	0.10	3.90	4.00	4.00	0.00	13.06	0.03	48.00	48.03	37.00	11.03	24.09
		14	0.06	29.00	29.06	20.00	9.06	0.10	3.30	3.40	3.40	0.00	9.06	0.03	46.00	46.03	37.00	9.03	18.09
		15	0.06	23.00	23.06	20.00	3.06	0.10	1.70	1.80	1.80	0.00	3.06	0.03	38.00	38.03	37.00	1.03	4.09
		16	0.06	23.00	23.06	20.00	3.06	0.14	2.60	2.74	2.74	0.00	3.06	0.03	38.00	38.03	37.00	1.03	4.09
		17	0.06	22.00	22.06	20.00	2.06	0.14	2.20	2.34	2.34	0.00	2.06	0.03	38.00	38.03	37.00	1.03	3.09
		18	0.06	21.00	21.06	20.00	1.06	0.14	2.40	2.54	2.54	0.00	1.06	0.03	37.00	37.03	37.00	0.03	1.09
		19	0.06	20.00	20.06	20.00	0.06	0.14	2.50	2.64	2.64	0.00	0.06	0.03	38.00	38.03	37.00	1.03	1.09
		20	0.06	20.00	20.06	20.00	0.06	0.14	2.50	2.64	2.64	0.00	0.06	0.03	37.00	37.03	37.00	0.03	0.09
		21	0.06	18.00	18.06	18.06	0.00	0.14	2.40	2.54	2.54	0.00	0.00	0.03	36.00	36.03	36.03	0.00	0.00
		22	0.06	18.00	18.06	18.06	0.00	0.14	2.40	2.54	2.54	0.00	0.00	0.03	36.00	36.03	36.03	0.00	0.00
		23	0.06	18.00	18.06	18.06	0.00	0.14	2.20	2.34	2.34	0.00	0.00	0.03	37.00	37.03	37.00	0.03	0.03
		24	0.06	20.00	20.06	20.00	0.06	0.14	2.50	2.64	2.64	0.00	0.06	0.03	38.00	38.03	37.00	1.03	1.09
		25	0.06	19.00	19.06	19.06	0.00	0.14	2.60	2.74	2.74	0.00	0.00	0.03	36.00	36.03	36.03	0.00	0.00
		26	0.06	18.00	18.06	18.06	0.00	0.14	2.60	2.74	2.74	0.00	0.00	0.03	36.00	36.03	36.03	0.00	0.00
		27	0.06	15.00	15.06	15.06	0.00	0.14	2.50	2.64	2.64	0.00	0.00	0.03	35.00	35.03	35.03	0.00	0.00
		28	0.06	17.00	17.06	17.06	0.00	0.14	2.40	2.54	2.54	0.00	0.00	0.03	40.00	40.03	37.00	3.03	3.03
		29	0.12	20.00	20.12	20.00	0.12	0.25	2.50	2.75	2.75	0.00	0.12	0.03	38.00	38.03	37.00	1.03	1.15
		30	0.12	21.00	21.12	20.00	1.12	0.25	2.50	2.75	2.75	0.00	1.12	0.03	37.00	37.03	37.00	0.03	1.15
Mon Total (cfsd)			2.39	720.00	722.39	583.45	138.94	3.86	90.10	93.96	92.76	1.20	140.14	0.86	1167.00	1167.86	1092.26	75.60	215.74
Mon Total (af)			4.73	1428.12	1432.85	1157.27	275.58	7.65	178.71	186.36	183.98	2.38	277.96	1.70	2314.74	2316.44	2166.49	149.95	427.91
YTD Total (af)																			793.63
1980	Dec	1	0.04	19.00	19.04	15.00	4.04	0.08	2.40	2.48	2.48	0.00	4.04	0.01	38.00	38.01	37.00	1.01	5.05
		2	0.04	17.00	17.04	15.00	2.04	0.08	2.40	2.48	2.48	0.00	2.04	0.01	38.00	38.01	37.00	1.01	3.05
		3	0.04	19.00	19.04	15.00	4.04	0.08	2.40	2.48	2.48	0.00	4.04	0.01	39.00	39.01	37.00	2.01	6.05
		4	0.04	17.00	17.04	15.00	2.04	0.08	2.50	2.58	2.58	0.00	2.04	0.01	38.00	38.01	37.00	1.01	3.05
		5	0.04	17.00	17.04	15.00	2.04	0.08	2.50	2.58	2.58	0.00	2.04	0.01	38.00	38.01	37.00	1.01	3.05
		6	0.04	17.00	17.04	15.00	2.04	0.08	2.60	2.68	2.68	0.00	2.04	0.01	41.00	41.01	37.00	4.01	6.05
		7	0.04	17.00	17.04	15.00	2.04	0.08	2.60	2.68	2.68	0.00	2.04	0.01	41.00	41.01	37.00	4.01	6.05
		8	0.04	15.00	15.04	15.00	0.04	0.08	2.60	2.68	2.68	0.00	0.04	0.01	38.00	38.01	37.00	1.01	1.05
		9	0.04	16.00	16.04	15.00	1.04	0.08	2.50	2.58	2.58	0.00	1.04	0.01	38.00	38.01	37.00	1.01	2.05
		10	0.04	12.00	12.04	12.04	0.00	0.08	2.40	2.48	2.48	0.00	0.00	0.01	37.00	37.01	37.00	0.01	0.01
		11	0.04	17.00	17.04	15.00	2.04	0.08	2.50	2.58	2.58	0.00	2.04	0.01	43.00	43.01	37.00	6.01	8.05
		12	0.04	20.00	20.04	15.00	5.04	0.08	2.50	2.58	2.58	0.00	5.04	0.01	43.00	43.01	37.00	6.01	11.05
		13	0.04	18.00	18.04	15.00	3.04	0.10	2.50	2.60	2.60	0.00	3.04	0.01	35.00	35.01	35.01	0.00	3.04
		14	0.04	28.00	28.04	15.00	13.04	0.10	2.50	2.60	2.60	0.00	13.04	0.01	38.00	38.01	37.00	1.01	14.05
		15	0.04	18.00	18.04	15.00	3.04	0.10	2.60	2.70	2.70	0.00	3.04	0.01	38.00	38.01	37.00	1.01	4.05
		16	0.04	21.00	21.04	15.00	6.04	0.13	2.80	2.93	2.93	0.00	6.04	0.01	39.00	39.01	37.00	2.01	8.05
		17	0.04	25.00	25.04	15.00	10.04	0.13	2.90	3.03	3.03	0.00	10.04	0.01	40.00	40.01	37.00	3.01	13.05
		18	0.04	27.00	27.04	15.00	12.04	0.13	3.20	3.33	3.33	0.00	12.04	0.01	41.00	41.01	37.00	4.01	16.05
		19	0.04	24.00	24.04	15.00	9.04	0.12	3.00	3.12	3.12	0.00	9.04	0.01	40.00	40.01	37.00	3.01	12.05
		20	0.04	21.00	21.04	15.00	6.04	0.12	2.90	3.02	3.02	0.00	6.04	0.01	40.00	40.01	37.00	3.01	9.05
		21	0.04	20.00	20.04	15.00	5.04	0.12	2.90	3.02	3.02	0.00	5.04	0.01	38.00	38.01	37.00	1.01	6.05
		22	0.04	19.00	19.04	15.00	4.04	0.12	2.60	2.72	2.72	0.00	4.04	0.01	38.00	38.01	37.00	1.01	5.05
		23	0.04	18.00	18.04	15.00	3.04	0.12	2.60	2.72	2.72	0.00	3.04	0.01	39.00	39.01	37.00	2.01	5.05
		24	0.04	16.00	16.04	15.00	1.04	0.12	2.60	2.72	2.72	0.00	1.04	0.01	37.00	37.01	37.00	0.01	1.05
		25	0.04	15.00	15.04	15.00	0.04	0.12	2.60	2.72	2.72	0.00	0.04	0.01	36.00	36.01	36.01	0.00	0.04
		26	0.04	16.00	16.04	15.00	1.04	0.13	2.50	2.63	2.63	0.00	1.04	0.01	37.00	37.01	37.00	0.01	1.05
		27	0.04	19.00	19.04	15.00	4.04	0.13	2.50	2.63	2.63	0.00	4.04	0.01	37.00	37.01	37.00	0.01	4.05
		28	0.04	21.00	21.04	15.00	6.04	0.13	2.60	2.73	2.73	0.00	6.04	0.01	37.00	37.01	37.00	0.01	6.05
		29	0.04	19.00	19.04	15.00	4.04	0.13	2.60	2.73	2.73	0.00	4.04	0.01	37.00	37.01	37.00	0.01	4.05
		30	0.04	18.00	18.04	15.00	3.04	0.13	2.60	2.73	2.73	0.00	3.04	0.01	37.00	37.01	37.00	0.01	3.05
		31	0.04	19.00	19.04	15.00	4.04	0.13	2.60	2.73	2.73	0.00	4.04	0.01	37.00	37.01	37.00	0.01	4.05
Mon Total (cfsd)			1.27	585.00	586.27	462.04	124.23	3.25	81.00	84.25	84.25	0.00	124.23	0.30	1193.00	1193.30	1144.02	49.28	173.51
Mon Total (af)			2.51	1160.35	1162.86	916.46	246.40	6.45	160.66	167.12	167.12	0.00	246.40	0.59	2366.32	2366.91	2269.16	97.74	344.15
YTD Total (af)																			1137.77
1981	Jan	1	0.04	19.00	19.04	15.00	4.04	0.13	2.60	2.73	2.73	0.00	4.04	0.01	37.00	37.01	30.00	7.01	11.05
		2	0.04	19.00	19.04	15.00	4.04	0.13	2.60	2.73	2.73	0.00	4.04	0.01	37.00	37.01	30.00	7.01	11.05
		3	0.04	18.00	18.04	15.00	3.04	0.13	2.60	2.73	2.73	0.00	3.04	0.01	36.00	36.01	30.00	6.01	9.05
		4	0.04	17.00	17.04	15.00	2.04	0.13	2.50	2.63	2.63	0.00	2.04	0.01	36.00	36.01	30.00	6.01	8.05
		5	0.02	16.00	16.02	15.00	1.02	0.13	2.40	2.53	2.53	0.00	1.02	0.01	37.00	37.01	30.00	7.01	8.03
		6	0.02	12.00	12.02	12.02	0.00	0.13	1.70	1.83	1.83	0.00	0.00	0.01	34.00	34.01	30.00	4.01	4.01
		7	0.02	14.00	14.02	14.02	0.00	0.13	1.90	2.03	2.03	0.00	0.00	0.01	34.00	34.01	30.00	4.01	4.01
		8	0.02	14.00	14.02	14.02	0.00	0.13	2.00	2.13	2.13	0.00	0.00	0.01	35.00	35.01	30.00	5.01	5.01
		9	0.02	13.00	13.02	13.02	0.00	0.13	2.00	2.13	2.13	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		10	0.02	13.00	13.02	13.02	0.00	0.13	2.00	2.13	2.13	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		11	0.02	12.00	12.02	12.02	0.00	0.13	2.00	2.13	2.13	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		12	0.02	13.00	13.02	13.02	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		13	0.02	11.00	11.02	11.02	0.00	0.11	1.70	1.81	1.81	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		14	0.02	10.00	10.02	10.02	0.00	0.11	1.70	1.81	1.81	0.00	0.00	0.01	31.00	31.01	30.00	1.01	1.01
		15	0.02	9.10	9.12	9.12	0.00	0.11	1.70	1.81	1.81	0.00	0.00	0.01	31.00	31.01	30.00	1.01	1.01
		16	0.02	12.00	12.02	12.02	0.00	0.09	2.00	2.09	2.09	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		17	0.02	12.00	12.02	12.02	0.00	0.09	2.00	2.09	2.09	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		18	0.02	10.00	10.02	10.02	0.00	0.09	2.00	2.09	2.09	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		19	0.02	8.30	8.32	8.32	0.00	0.09	1.70	1.79	1.79	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		20	0.02	8.50	8.52	8.52	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		21	0.02	8.50	8.52	8.52	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		22	0.02	9.30	9.32	9.32	0.00	0.09	1.70	1.79	1.79	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		23	0.02	9.50	9.52	9.52	0.00	0.09	1.70	1.79	1.79	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		24	0.02	8.90	8.92	8.92	0.00	0.09	1.70	1.79	1.79	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		25	0.02	9.30	9.32	9.32	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.01	29.00	29.01	29.01	0.00	0.00
		26	0.02	7.70	7.72	7.72	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.01	29.00	29.01	29.01	0.00	0.00
		27	0.02	8.50	8.52	8.52	0.00	0.09	1.40	1.49	1.49	0.00	0.00	0.01	29.00	29.01	29.01	0.00	0.00
		28	0.02	1.00	1.02	1.02	0.00	0.09	1.50	1.59	1.59	0.00	0.00	0.01	32.00	32.01	30.00	2.01	2.01
		29	0.02	9.30	9.32	9.32	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.01	31.00	31.01	30.00	1.01	1.01
		30	0.02	8.70	8.72	8.72	0.00	0.09	1.60	1.69	1.69	0.00	0.00	0.01	30.00	30.01	30.00	0.01	0.01
		31	0.02	8.70	8.72	8.72	0.00	0.09	1.70	1.79	1.79	0.00	0.00	0.01	29.00	29.01	29.01	0.00	0.00
Mon Total (cfsd)			0.78	350.30	351.08	336.88	14.19	3.25	58.20	61.45	61.45	0.00	14.19	0.31	993.00	993.31	926.04	67.27	81.46
Mon Total (af)			1.54	694.82	696.36	668.21	28.15	6.46	115.44	121.89	121.89	0.00	28.15	0.61	1969.62	1970.23	1836.80	133.43	161.58
YTD Total (af)																			1299.35

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1981	Feb	1	0.04	8.70	8.74	8.74	0.00	0.15	1.70	1.85	1.85	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		2	0.04	8.70	8.74	8.74	0.00	0.15	1.60	1.75	1.75	0.00	0.00	0.02	27.00	27.02	27.02	0.00	0.00
		3	0.04	8.00	8.04	8.04	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	25.00	25.02	25.02	0.00	0.00
		4	0.04	8.50	8.54	8.54	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	26.00	26.02	26.02	0.00	0.00
		5	0.04	8.50	8.54	8.54	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	27.00	27.02	27.02	0.00	0.00
		6	0.04	8.50	8.54	8.54	0.00	0.15	1.70	1.85	1.85	0.00	0.00	0.02	27.00	27.02	27.02	0.00	0.00
		7	0.04	8.50	8.54	8.54	0.00	0.15	1.70	1.85	1.85	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		8	0.04	8.50	8.54	8.54	0.00	0.15	1.70	1.85	1.85	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		9	0.04	9.50	9.54	9.54	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	30.00	30.02	30.02	0.00	0.00
		10	0.04	10.00	10.04	10.04	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	30.00	30.02	30.02	0.00	0.00
		11	0.04	8.50	8.54	8.54	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	25.00	25.02	25.02	0.00	0.00
		12	0.04	9.00	9.04	9.04	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	27.00	27.02	27.02	0.00	0.00
		13	0.04	11.00	11.04	11.04	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		14	0.04	10.00	10.04	10.04	0.00	0.15	1.90	2.05	2.05	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		15	0.04	11.00	11.04	11.04	0.00	0.15	2.10	2.25	2.25	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		16	0.04	14.00	14.04	14.04	0.00	0.09	2.10	2.19	2.19	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		17	0.04	18.00	18.04	15.00	3.04	0.00	2.20	2.20	2.20	0.00	3.04	0.02	30.00	30.02	30.02	0.00	3.04
		18	0.04	20.00	20.04	15.00	5.04	0.00	2.40	2.40	2.40	0.00	5.04	0.02	31.00	31.02	31.02	0.00	5.04
		19	0.04	23.00	23.04	15.00	8.04	0.00	2.50	2.50	2.50	0.00	8.04	0.02	32.00	32.02	32.02	0.00	8.04
		20	0.04	21.00	21.04	15.00	6.04	0.00	2.60	2.60	2.60	0.00	6.04	0.02	32.00	32.02	32.02	0.00	6.04
		21	0.04	15.00	15.04	15.00	0.04	0.00	2.40	2.40	2.40	0.00	0.04	0.02	30.00	30.02	30.02	0.00	0.04
		22	0.04	12.00	12.04	12.04	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.02	26.00	26.02	26.02	0.00	0.00
		23	0.04	13.00	13.04	13.04	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.02	29.00	29.02	29.02	0.00	0.00
		24	0.04	15.00	15.04	15.00	0.04	0.00	2.50	2.50	2.50	0.00	0.04	0.02	30.00	30.02	30.02	0.00	0.04
		25	0.04	15.00	15.04	15.00	0.04	0.00	2.50	2.50	2.50	0.00	0.04	0.02	30.00	30.02	30.02	0.00	0.04
		26	0.04	15.00	15.04	15.00	0.04	0.00	2.40	2.40	2.40	0.00	0.04	0.02	31.00	31.02	31.02	0.00	0.04
		27	0.04	13.00	13.04	13.04	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
		28	0.04	13.00	13.04	13.04	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.02	28.00	28.02	28.02	0.00	0.00
Mon Total (cfsd)			1.09	343.90	344.99	322.68	22.31	2.35	58.70	61.05	61.05	0.00	22.31	0.48	797.00	797.48	797.48	0.00	22.31
Mon Total (af)			2.16	682.13	684.28	640.03	44.25	4.66	116.43	121.09	121.09	0.00	44.25	0.96	1580.85	1581.81	1581.81	0.00	44.25
YTD Total (af)																			1343.61
1981	Mar	1	0.10	15.00	15.10	15.10	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		2	0.10	15.00	15.10	15.10	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.04	33.00	33.04	33.04	0.00	0.00
		3	0.10	15.00	15.10	15.10	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.04	33.00	33.04	33.04	0.00	0.00
		4	0.10	13.00	13.10	13.10	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		5	0.10	14.00	14.10	14.10	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		6	0.10	15.00	15.10	15.10	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		7	0.10	14.00	14.10	14.10	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		8	0.10	13.00	13.10	13.10	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.04	30.00	30.04	30.04	0.00	0.00
		9	0.10	13.00	13.10	13.10	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.04	30.00	30.04	30.04	0.00	0.00
		10	0.10	13.00	13.10	13.10	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		11	0.10	13.00	13.10	13.10	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		12	0.10	14.00	14.10	14.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		13	0.10	16.00	16.10	16.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		14	0.10	15.00	15.10	15.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		15	0.10	16.00	16.10	16.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		16	0.10	16.00	16.10	16.10	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		17	0.10	15.00	15.10	15.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	31.00	31.04	31.04	0.00	0.00
		18	0.10	15.00	15.10	15.10	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.04	29.00	29.04	29.04	0.00	0.00
		19	0.10	15.00	15.10	15.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	30.00	30.04	30.04	0.00	0.00
		20	0.10	16.00	16.10	16.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		21	0.10	15.00	15.10	15.10	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		22	0.10	16.00	16.10	16.10	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.04	32.00	32.04	32.04	0.00	0.00
		23	0.10	20.00	20.10	20.00	0.10	0.00	3.00	3.00	3.00	0.00	0.10	0.04	34.00	34.04	34.04	0.00	0.10
		24	0.10	25.00	25.10	20.00	5.10	0.00	3.30	3.30	3.30	0.00	5.10	0.04	34.00	34.04	34.04	0.00	5.10
		25	0.10	26.00	26.10	20.00	6.10	0.00	3.20	3.20	3.20	0.00	6.10	0.04	37.00	37.04	37.00	0.04	6.14
		26	0.10	34.00	34.10	20.00	14.10	0.00	3.60	3.60	3.60	0.00	14.10	0.04	43.00	43.04	37.00	6.04	20.14
		27	0.10	28.00	28.10	20.00	8.10	0.00	3.60	3.60	3.60	0.00	8.10	0.04	43.00	43.04	37.00	6.04	14.14
		28	0.10	22.00	22.10	20.00	2.10	0.00	3.00	3.00	3.00	0.00	2.10	0.04	38.00	38.04	37.00	1.04	3.14
		29	0.10	22.00	22.10	20.00	2.10	0.00	3.20	3.20	3.20	0.00	2.10	0.04	36.00	36.04	36.04	0.00	2.10
		30	0.10	22.00	22.10	20.00	2.10	0.00	3.30	3.30	3.30	0.00	2.10	0.04	38.00	38.04	37.00	1.04	3.14
		31	0.10	20.00	20.10	20.00	0.10	0.00	2.90	2.90	2.90	0.00	0.10	0.04	34.00	34.04	34.04	0.00	0.10
Mon Total (cfsd)			3.00	541.00	544.00	504.13	39.87	0.00	84.00	84.00	84.00	0.00	39.87	1.34	1029.00	1030.34	1016.12	14.22	54.09
Mon Total (af)			5.96	1073.07	1079.03	999.95	79.09	0.00	166.61	166.61	166.61	0.00	79.09	2.65	2041.02	2043.67	2015.47	28.20	107.28
YTD Total (af)																			1450.89
1981	Apr	1	0.10	26.00	26.10	20.00	6.10	0.00	3.50	3.50	3.50	0.00	6.10	0.04	39.00	39.04	37.00	2.04	8.14
		2	0.10	31.00	31.10	20.00	11.10	0.00	4.30	4.30	4.00	0.30	11.40	0.04	46.00	46.04	37.00	9.04	20.44
		3	0.29	26.00	26.29	20.00	6.29	0.00	4.00	4.00	4.00	0.00	6.29	0.04	43.00	43.04	37.00	6.04	12.33
		4	0.29	23.00	23.29	20.00	3.29	0.00	3.60	3.60	3.60	0.00	3.29	0.00	39.00	39.00	37.00	2.00	5.29
		5	0.55	19.00	19.55	19.55	0.00	0.00	3.50	3.50	3.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		6	8.53	23.00	31.53	20.00	11.53	0.00	4.40	4.40	4.00	0.40	11.93	0.00	44.00	44.00	37.00	7.00	18.93
		7	14.93	23.00	37.93	20.00	17.93	0.00	5.60	5.60	4.00	1.60	19.53	6.10	45.00	53.10	37.00	16.10	35.63
		8	10.56	21.00	31.56	20.00	11.56	1.60	5.10	6.70	4.00	2.70	14.26	17.06	39.00	56.06	37.00	19.06	33.32
		9	22.39	21.00	43.39	20.00	23.39	6.19	4.30	10.49	4.00	6.49	29.88	22.39	38.00	60.39	37.00	23.39	53.27
		10	60.79	20.00	80.79	20.00	60.79	12.80	4.40	17.20	4.00	13.20	73.98	36.19	40.00	76.19	37.00	38.19	112.17
		11	75.72	20.00	95.72	20.00	75.72	14.93	5.10	20.03	4.00	16.03	91.74	47.99	41.00	88.99	37.00	51.99	143.73
		12	68.25	20.00	88.25	20.00	68.25	14.93	4.90	19.83	4.00	15.83	84.08	47.99	43.00	90.99	37.00	53.99	138.07
		13	65.05	21.00	86.05	20.00	66.05	17.06	3.40	20.46	4.00	16.46	82.51	50.12	43.00	93.12	37.00	56.12	138.63
		14	60.79	21.00	81.79	20.00	61.79	14.93	3.80	18.73	4.00	14.73	76.52	55.45	44.00	99.45	37.00	62.45	138.97
		15	55.45	21.00	76.45	20.00	56.45	10.66	4.20	14.86	4.00	10.86	67.32	63.98	39.00	102.98	37.00	65.98	133.30
		16	62.92	20.00	82.92	20.00	62.92	17.06	4.40	21.46	4.00	17.46	80.38	62.92	39.00	101.92	37.00	64.92	145.30
		17	104.51	20.00	124.51	20.00	104.51	25.59	4.40	29.99	4.00	25.99	130.50	91.71	39.00	130.71	37.00	92.71	223.21
		18	108.77	20.00	128.77	20.00	108.77	28.79	6.30	35.09	4.00	31.09	139.87	110.91	38.00	148.91	37.00	111.91	251.77
		19	119.44	20.00	139.44	20.00	119.44	30.93	7.60	38.53	4.00	34.53	153.96	113.04	38.00	151.04	37.00	114.04	268.00
		20	109.84	20.00	129.84	20.00	109.84	29.86	7.00	36.86	4.00	32.86	142.70	115.17	38.00	153.17	37.00	116.17	258.87
		21	106.64	20.00	126.64	20.00	106.64	28.79	9.90	38.69	4.00	34.69	141.33	107.71	38.00	145.71	37.00	108.71	250.04
		22	125.84	22.00	147.84	20.00	127.84	31.99	9.70	41.69	4.00	37.69	165.53	121.57	39.00	160.57	37.00	123.57	289.10
		23	135.50	23.00	159.50	20.00	139.50	31.99	12.00	43.99	4.00	39.99	179.49	132.23	39.00	171.23	37.00	134.23	313.73
		24	159.96	25.00	184.96	20.00	164.96	34.13	13.00	47.13	4.00	43.13	208.09	151.43	38.00	189.43	37.00	152.43	360.52
		25	174.89	29.00	203.89	20.00	183.89	35.19	17.00	52.19	4.00	48.19	232.08	167.43	38.00	205.43	37.00	168.43	400.51
		26	181.29	26.00	207.29	20.00	187.29	34.13	18.00	52.13	4.00	48.13	235.41	181.29	38.00	219.29	37.00	182.29	417.70
		27	178.09	24.00	202.09	20.00	182.09	33.06	20.00	53.06	4.00	49.06	231.15	179.16	38.00	217.16	37.00	180.16	411.31
		28	178.09	25.00	203.09	20.00	183.09	33.06	19.00	52.06	4.00	48.06	231.15	175.96	39.00	214.96	37.00	177.96	409.11
		29	189.82	30.00	219.82	20.00	199.82	33.06	22.00	55.06	4.00	51.06	250.88	171.69	40.00	211.69	37.00	174.69	425.57
		30	209.02	34.00	243.02	20.00	223.02	34.13	24.00	58.13	4.00	54.13	277.14	177.02	58.00	235.02	37.00	198.02	475.17
Mon Total (cfsd)			2589.39	694.00	3283.39	599.55	2683.84	554.85	258.40	813.25	118.60	694.65	3378.49	2407.65	1214.00	3621.65	1108.00	2513.65	5892.15
Mon Total (af)			5136.06	1376.55	6512.61	1189.22	5323.39	1100.55	512.54	1613.09	235.24	1377.84	6701.24	4775.58	2407.97	7183.55	2197.72	4985.83	11687.07
YTD Total (af)																			13137.96
1981	May	1	225.66	52.00	277.66	40.00	237.66	19.16	27.00	46.16	27.00	19.16	256.82	161.79	91.00	252.79	88.00	164.79	421.61
		2	285.26	71.00	356.26	40.00	316.26	47.90	28.00	75.90	27.00	48.90	365.16	154.34	94.00	248.34	88.00	160.34	525.50
		3	405.54	93.00	498.54	40.00	458.54	69.19	27.00	96.19	27.00	69.19	527.73	414.06	94.00	508.06	88.00	420.06	947.79
		4	451.31	45.00	496.31	40.00	456.31	46.83	27.00	73.83	27.00	46.83	503.15	295.91	92.00	387.91	88.00	299.91	803.06
		5	217.14	42.00	259.14	40.00	219.14	33.00	27.00	60.00	27.00	33.00	252.14	213.95	92.00	305.95	88.00	217.95	470.09
		6	160.73	41.00	201.73	40.00	161.73	19.16	27.00	46.16	27.00	19.16	180.89	151.15	92.00	243.15	88.00	155.15	336.04
		7	126.67	42.00	168.67	40.00	128.67	8.20	27.00	35.20	27.00	8.20	136.86	102.16	92.00	194.16	88.00	106.16	243.05
		8	102.18	42.00	144.18	40.00	104.18	2.66	26.00	28.66	27.00	1.66	105.85	59.61	92.00	151.61	88.00	63.61	169.45
		9	80.90	41.00	121.90	40.00	81.90	1.92	24.00	25.92	25.92	0.00	81.90	37.25	92.00	129.25	88.00	41.25	123.15
		10	78.77	41.00	119.77	40.00	79.77	1.81	22.00	23.81	23.81	0.00	79.77	35.13	92.00	127.13	88.00	39.13	118.89
		11	72.38	41.00	113.38	40.00	73.38	0.79	20.00	20.79	20.79	0.00	73.38	33.00	92.00	125.00	88.00	37.00	110.38
		12	55.35	41.00	96.35	40.00	56.35	0.00	18.00	18.00	18.00	0.00	56.35	21.29	92.00	113.29	88.00	25.29	81.64
		13	51.09	41.00	92.09	40.00	52.09	0.00	18.00	18.00	18.00	0.00	52.09	17.03	92.00	109.03	88.00	21.03	73.12
		14	54.29	42.00	96.29	40.00	56.29	0.00	17.00	17.00	17.00	0.00	56.29	12.77	92.00	104.77	88.00	16.77	73.06
		15	72.38	42.00	114.38	40.00	74.38	0.00	18.00	18.00	18.00	0.00	74.38	27.67	92.00	119.67	88.00	31.67	106.06
		16	81.96	42.00	123.96	40.00	83.96	0.00	20.00	20.00	20.00	0.00	83.96	54.29	92.00	146.29	88.00	58.29	142.25
		17	80.90	42.00	122.90	40.00	82.90	0.00	20.00	20.00	20.00	0.00	82.90	56.41	92.00	148.41	88.00	60.41	143.31
		18	106.44	42.00	148.44	40.00	108.44	0.00	27.00	27.00	27.00	0.00	108.44	62.80	92.00	154.80	88.00	66.80	175.24
		19	163.92	43.00	206.92	40.00	166.92	0.00	39.00	39.00	27.00	12.00	178.92	104.31	92.00	196.31	88.00	108.31	287.23
		20	166.05	41.00	207.05	40.00	167.05	0.00	45.00	45.00	27.00	18.00	185.05	127.73	92.00	219.73	88.00	131.73	316.78
		21	144.76	41.00	185.76	40.00	145.76	0.00	43.00	43.00	27.00	16.00	161.76	106.44	92.00	198.44	88.00	110.44	272.20
		22	128.79	41.00	169.79	40.00	129.79	0.00	38.00	38.00	27.00	11.00	140.79	92.60	92.00	184.60	88.00	96.60	237.40
		23	123.47	41.00	164.47	40.00	124.47	0.00	34.00	34.00	27.00	7.00	131.47	87.28	92.00	179.28	88.00	91.28	222.76
		24	128.79	41.00	169.79	40.00	129.79	0.00	31.00	31.00	27.00	4.00	133.79	69.41	92.00	161.41	88.00	93.41	227.21
		25	136.25	41.00	177.25	40.00	137.25	0.00	30.00	30.00	27.00	3.00	140.25	97.93	92.00	189.93	88.00	101.93	242.17
		26	159.66	41.00	200.66	40.00	160.66	0.00	29.00	29.00	27.00	2.00	162.66	119.22	92.00	211.22	88.00	123.22	285.88
		27	194.79	45.00	239.79	40.00	199.79	0.00	29.00	29.00	27.00	2.00	201.79	147.95	92.00	239.95	88.00	151.95	353.74
		28	235.24	48.00	283.24	40.00	243.24	0.00	32.00	32.00	27.00	5.00	248.24	213.95	93.00	306.95	88.00	218.95	467.19
		29	202.24	42.00	244.24	40.00	204.24	0.00	29.00	29.00	27.00	2.00	206.24	200.11	93.00	293.11	88.00	205.11	411.35
		30	216.08	47.00	263.08	40.00	223.08	0.00	30.00	30.00	27.00	3.00	226.08	184.14	93.00	277.14	88.00	189.14	415.22
		31	234.17	43.00	277.17	40.00	237.17	0.00	30.00	30.00	27.00	3.00	240.17	206.50	92.00	298.50	88.00	210.50	450.67
Mon Total (cfsd)			4943.17	1398.00	6341.17	1240.00	5101.17	250.61	859.00	1109.61	775.51	334.09	5435.27	3688.22	2858.00	6546.22	2728.00	3818.22	9253.49
Mon Total (af)			9804.78	2772.93	12577.72	2459.54	10118.18	497.08	1703.83	2200.91	1538.23	662.68	10780.65	7315.58	5668.84	12984.43	5410.99	7573.44	18354.29
YTD Total (af)																			31492.25

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1981	Jun	1	257.21	37.00	294.21	20.00	274.21	0.00	28.00	28.00	27.00	1.00	275.21	251.69	75.00	326.69	55.00	271.69	546.90
		2	248.38	24.00	272.38	20.00	252.38	0.00	25.00	25.00	25.00	0.00	252.38	235.13	59.00	294.13	55.00	239.13	491.51
		3	287.01	34.00	321.01	20.00	301.01	0.00	35.00	35.00	27.00	8.00	309.01	271.56	60.00	331.56	55.00	276.56	585.58
		4	238.44	23.00	261.44	20.00	241.44	0.00	29.00	29.00	27.00	2.00	243.44	221.88	58.00	279.88	55.00	224.88	468.33
		5	226.30	22.00	248.30	20.00	228.30	0.78	26.00	26.78	26.78	0.00	228.30	209.74	58.00	267.74	55.00	212.74	441.04
		6	292.53	34.00	326.53	20.00	306.53	0.22	26.00	26.22	26.22	0.00	306.53	275.98	58.00	333.98	55.00	278.98	585.51
		7	303.57	42.00	345.57	20.00	325.57	0.30	26.00	26.30	26.30	0.00	325.57	374.22	57.00	431.22	55.00	376.22	701.80
		8	312.40	41.00	353.40	20.00	333.40	0.30	25.00	25.30	25.30	0.00	333.40	406.24	59.00	465.24	55.00	410.24	743.64
		9	301.37	39.00	340.37	20.00	320.37	0.30	24.00	24.30	24.30	0.00	320.37	416.17	58.00	474.17	55.00	419.17	739.54
		10	275.98	32.00	307.98	20.00	287.98	0.30	21.00	21.30	21.30	0.00	287.98	401.82	58.00	459.82	55.00	404.82	692.80
		11	248.38	26.00	274.38	20.00	254.38	0.30	19.00	19.30	19.30	0.00	254.38	368.70	58.00	426.70	55.00	371.70	626.08
		12	211.95	22.00	233.95	20.00	213.95	0.30	15.00	15.30	15.30	0.00	213.95	317.92	58.00	375.92	55.00	320.92	534.87
		13	168.90	22.00	190.90	20.00	170.90	0.30	13.00	13.30	13.30	0.00	170.90	262.73	58.00	320.73	55.00	265.73	436.63
		14	134.68	22.00	156.68	20.00	136.68	0.30	12.00	12.30	12.30	0.00	136.68	210.85	58.00	268.85	55.00	213.85	350.52
		15	96.04	22.00	118.04	20.00	98.04	0.30	11.00	11.30	11.30	0.00	98.04	149.03	58.00	207.03	55.00	152.03	250.07
		16	82.79	22.00	104.79	20.00	84.79	0.30	10.00	10.30	10.30	0.00	84.79	114.81	58.00	172.81	55.00	117.81	202.60
		17	83.90	22.00	105.90	20.00	85.90	0.30	9.20	9.50	9.50	0.00	85.90	97.14	58.00	155.14	55.00	100.14	186.04
		18	78.38	23.00	101.38	20.00	81.38	0.30	8.60	8.90	8.90	0.00	81.38	85.00	58.00	143.00	55.00	88.00	169.38
		19	75.07	21.00	96.07	20.00	76.07	0.30	8.00	8.30	8.30	0.00	76.07	78.38	58.00	136.38	55.00	81.38	157.44
		20	75.07	21.00	96.07	20.00	76.07	0.30	7.40	7.70	7.70	0.00	76.07	79.48	56.00	135.48	55.00	80.48	156.55
		21	69.55	21.00	90.55	20.00	70.55	0.30	6.90	7.20	7.20	0.00	70.55	81.69	56.00	137.69	55.00	82.69	153.23
		22	64.03	21.00	85.03	20.00	65.03	0.30	6.70	7.00	7.00	0.00	65.03	81.69	56.00	137.69	55.00	82.69	147.72
		23	52.99	21.00	73.99	20.00	53.99	0.30	6.10	6.40	6.40	0.00	53.99	68.44	56.00	124.44	55.00	69.44	123.43
		24	44.16	21.00	65.16	20.00	45.16	0.39	5.20	5.59	5.59	0.00	45.16	52.99	56.00	108.99	55.00	53.99	99.14
		25	39.74	21.00	60.74	20.00	40.74	0.39	4.90	5.29	5.29	0.00	40.74	49.68	55.00	104.68	55.00	49.68	90.42
		26	41.95	21.00	62.95	20.00	42.95	0.39	4.40	4.79	4.79	0.00	42.95	45.26	55.00	100.26	55.00	45.26	88.21
		27	34.22	21.00	55.22	20.00	35.22	0.39	4.10	4.49	4.49	0.00	35.22	37.53	55.00	92.53	55.00	37.53	72.75
		28	29.81	21.00	50.81	20.00	30.81	0.39	3.90	4.29	4.29	0.00	30.81	30.91	55.00	85.91	55.00	30.91	61.71
		29	44.16	21.00	65.16	20.00	45.16	0.39	5.20	5.59	5.59	0.00	45.16	30.91	55.00	85.91	55.00	30.91	76.07
		30	59.61	20.00	79.61	20.00	59.61	0.39	6.20	6.59	6.59	0.00	59.61	33.12	55.00	88.12	55.00	33.12	92.73
Mon Total (cfsd)			4478.54	760.00	5238.54	600.00	4638.54	8.78	431.80	440.58	429.58	11.00	4649.54	5340.69	1732.00	7072.69	1650.00	5422.69	10072.22
Mon Total (af)			8883.18	1507.46	10390.64	1190.10	9200.54	17.41	856.48	873.88	852.06	21.82	9222.36	10593.25	3435.42	14028.67	3272.78	10755.90	19978.26
YTD Total (af)																			51470.51
1981	Jul	1	71.98	22.00	93.98	20.00	73.98	0.39	7.20	7.59	7.59	0.00	73.98	58.48	55.00	113.48	55.00	58.48	132.47
		2	120.34	20.00	140.34	20.00	120.34	0.39	12.00	12.39	12.39	0.00	120.34	86.60	56.00	142.60	55.00	87.60	207.95
		3	52.86	20.00	72.86	20.00	52.86	0.39	4.90	5.29	5.29	0.00	52.86	46.11	56.00	102.11	55.00	47.11	99.97
		4	32.62	20.00	52.62	20.00	32.62	0.39	3.60	3.99	3.99	0.00	32.62	31.49	55.00	86.49	55.00	31.49	64.11
		5	24.74	20.00	44.74	20.00	24.74	0.39	3.20	3.59	3.59	0.00	24.74	23.62	55.00	78.62	55.00	23.62	48.36
		6	20.24	20.00	40.24	20.00	20.24	0.39	3.00	3.39	3.39	0.00	20.24	16.87	56.00	72.87	55.00	17.87	38.12
		7	48.36	20.00	68.36	20.00	48.36	0.39	3.30	3.69	3.69	0.00	48.36	23.62	56.00	79.62	55.00	24.62	72.98
		8	42.74	20.00	62.74	20.00	42.74	0.39	3.80	4.19	4.19	0.00	42.74	29.24	56.00	85.24	55.00	30.24	72.98
		9	58.48	20.00	78.48	20.00	58.48	0.39	5.80	6.19	6.19	0.00	58.48	66.36	56.00	122.36	55.00	67.36	125.84
		10	57.36	20.00	77.36	20.00	57.36	0.39	6.00	6.39	6.39	0.00	57.36	33.74	56.00	89.74	55.00	34.74	92.10
		11	46.11	20.00	66.11	20.00	46.11	0.39	4.40	4.79	4.79	0.00	46.11	65.23	56.00	121.23	55.00	66.23	112.35
		12	34.87	20.00	54.87	20.00	34.87	0.39	3.80	4.19	4.19	0.00	34.87	33.74	56.00	89.74	55.00	34.74	69.61
		13	26.99	20.00	46.99	20.00	26.99	0.39	3.50	3.89	3.89	0.00	26.99	18.00	57.00	75.00	55.00	20.00	46.99
		14	40.49	20.00	60.49	20.00	40.49	0.39	4.80	5.19	5.19	0.00	40.49	31.49	56.00	87.49	55.00	32.49	72.98
		15	28.12	20.00	48.12	20.00	28.12	0.39	4.10	4.49	4.49	0.00	28.12	29.24	56.00	85.24	55.00	30.24	58.36
		16	37.12	20.00	57.12	20.00	37.12	0.39	3.90	4.29	4.29	0.00	37.12	19.12	56.00	75.12	55.00	20.12	57.24
		17	85.48	20.00	105.48	20.00	85.48	0.39	5.80	6.19	6.19	0.00	85.48	31.49	56.00	87.49	55.00	32.49	117.97
		18	60.73	20.00	80.73	20.00	60.73	0.39	3.90	4.29	4.29	0.00	60.73	30.37	56.00	86.37	55.00	31.37	92.10
		19	46.11	20.00	66.11	20.00	46.11	0.39	3.30	3.69	3.69	0.00	46.11	22.49	56.00	78.49	55.00	23.49	69.61
		20	29.24	21.00	50.24	20.00	30.24	0.39	2.80	3.19	3.19	0.00	30.24	14.62	55.00	69.62	55.00	14.62	44.86
		21	20.24	20.00	40.24	20.00	20.24	0.39	2.50	2.89	2.89	0.00	20.24	7.54	56.00	63.54	55.00	8.54	28.78
		22	15.75	20.00	35.75	20.00	15.75	0.39	2.40	2.79	2.79	0.00	15.75	4.16	56.00	60.16	55.00	5.16	20.91
		23	21.37	20.00	41.37	20.00	21.37	0.39	2.40	2.79	2.79	0.00	21.37	3.49	55.00	58.49	55.00	3.49	24.86
		24	43.86	20.00	63.86	20.00	43.86	0.39	2.40	2.79	2.79	0.00	43.86	3.82	56.00	59.82	55.00	4.82	48.69
		25	21.37	20.00	41.37	20.00	21.37	0.39	2.50	2.89	2.89	0.00	21.37	2.81	55.00	57.81	55.00	2.81	24.18
		26	19.12	20.00	39.12	20.00	19.12	0.39	2.80	3.19	3.19	0.00	19.12	1.12	65.00	66.12	55.00	11.12	30.24
		27	35.99	20.00	55.99	20.00	35.99	0.39	3.30	3.69	3.69	0.00	35.99	2.47	60.00	62.47	55.00	7.47	43.47
		28	16.87	20.00	36.87	20.00	16.87	0.39	2.50	2.89	2.89	0.00	16.87	0.24	51.00	51.24	51.24	0.00	16.87
		29	10.68	21.00	31.68	20.00	11.68	0.39	2.50	2.89	2.89	0.00	11.68	0.04	48.00	48.04	48.04	0.00	11.68
		30	7.65	21.00	28.65	20.00	8.65	0.39	2.20	2.59	2.59	0.00	8.65	0.04	41.00	41.04	41.04	0.00	8.65
		31	6.86	21.00	27.86	20.00	7.86	0.39	2.50	2.89	2.89	0.00	7.86	0.04	42.00	42.04	42.04	0.00	7.86
Mon Total (cfsd)			1184.77	626.00	1810.77	620.00	1190.77	12.20	121.10	133.30	133.30	0.00	1190.77	737.73	1702.00	2439.73	1667.37	772.36	1963.13
Mon Total (af)			2349.99	1241.67	3591.66	1229.77	2361.89	24.20	240.20	264.41	264.41	0.00	2361.89	1463.29	3375.92	4839.20	3307.23	1531.97	3893.86
YTD Total (af)																			55364.37
1981	Aug	1	7.98	21.00	28.98	20.00	8.98	0.41	3.00	3.41	3.41	0.00	8.98	0.05	48.00	48.05	48.05	0.00	8.98
		2	10.68	21.00	31.68	20.00	11.68	0.41	2.60	3.01	3.01	0.00	11.68	0.05	44.00	44.05	44.05	0.00	11.68
		3	7.51	21.00	28.51	20.00	8.51	0.41	2.60	3.01	3.01	0.00	8.51	0.05	44.00	44.05	44.05	0.00	8.51
		4	3.52	21.00	24.52	20.00	4.52	0.41	2.40	2.81	2.81	0.00	4.52	0.05	38.00	38.05	38.05	0.00	4.52
		5	1.64	21.00	22.64	20.00	2.64	0.41	2.10	2.51	2.51	0.00	2.64	0.05	32.00	32.05	32.05	0.00	2.64
		6	0.96	21.00	21.96	20.00	1.96	0.41	2.10	2.51	2.51	0.00	1.96	0.05	30.00	30.05	30.05	0.00	1.96
		7	3.17	21.00	24.17	20.00	4.17	0.41	2.20	2.61	2.61	0.00	4.17	0.05	34.00	34.05	34.05	0.00	4.17
		8	14.08	21.00	35.08	20.00	15.08	0.41	2.40	2.81	2.81	0.00	15.08	0.05	41.00	41.05	41.05	0.00	15.08
		9	19.95	23.00	42.95	20.00	22.95	0.41	2.60	3.01	3.01	0.00	22.95	0.05	47.00	47.05	47.05	0.00	22.95
		10	9.27	21.00	30.27	20.00	10.27	0.41	2.60	3.01	3.01	0.00	10.27	0.05	48.00	48.05	48.05	0.00	10.27
		11	75.11	21.00	96.11	20.00	76.11	0.41	3.80	4.21	4.21	0.00	76.11	0.05	74.00	74.05	55.00	19.05	95.16
		12	43.42	20.00	63.42	20.00	43.42	0.41	3.60	4.01	4.01	0.00	43.42	0.05	68.00	68.05	55.00	13.05	56.47
		13	16.43	20.00	36.43	20.00	16.43	0.41	2.50	2.91	2.91	0.00	16.43	0.05	58.00	58.05	55.00	3.05	19.48
		14	9.74	20.00	29.74	20.00	9.74	0.41	2.40	2.81	2.81	0.00	9.74	0.05	51.00	51.05	51.05	0.00	9.74
		15	6.81	20.00	26.81	20.00	6.81	0.41	2.20	2.61	2.61	0.00	6.81	0.05	47.00	47.05	47.05	0.00	6.81
		16	16.43	20.00	36.43	20.00	16.43	0.41	2.20	2.61	2.61	0.00	16.43	0.05	47.00	47.05	47.05	0.00	16.43
		17	14.08	20.00	34.08	20.00	14.08	0.41	2.40	2.81	2.81	0.00	14.08	0.05	46.00	46.05	46.05	0.00	14.08
		18	21.12	20.00	41.12	20.00	21.12	0.41	2.50	2.91	2.91	0.00	21.12	0.05	53.00	53.05	53.05	0.00	21.12
		19	32.86	20.00	52.86	20.00	32.86	0.41	2.50	2.91	2.91	0.00	32.86	0.05	57.00	57.05	55.00	2.05	34.91
		20	15.26	20.00	35.26	20.00	15.26	0.41	2.00	2.41	2.41	0.00	15.26	0.05	46.00	46.05	46.05	0.00	15.26
		21	12.91	20.00	32.91	20.00	12.91	0.41	2.00	2.41	2.41	0.00	12.91	0.05	42.00	42.05	42.05	0.00	12.91
		22	16.43	20.00	36.43	20.00	16.43	0.41	2.40	2.81	2.81	0.00	16.43	0.05	44.00	44.05	44.05	0.00	16.43
		23	9.27	20.00	29.27	20.00	9.27	0.41	2.40	2.81	2.81	0.00	9.27	0.05	42.00	42.05	42.05	0.00	9.27
		24	5.63	20.00	25.63	20.00	5.63	0.41	1.90	2.31	2.31	0.00	5.63	0.05	37.00	37.05	37.05	0.00	5.63
		25	11.27	20.00	31.27	20.00	11.27	0.41	1.70	2.11	2.11	0.00	11.27	0.05	35.00	35.05	35.05	0.00	11.27
		26	14.08	20.00	34.08	20.00	14.08	0.41	1.90	2.31	2.31	0.00	14.08	0.05	35.00	35.05	35.05	0.00	14.08
		27	6.81	20.00	26.81	20.00	6.81	0.41	1.70	2.11	2.11	0.00	6.81	0.05	34.00	34.05	34.05	0.00	6.81
		28	14.08	20.00	34.08	20.00	14.08	0.41	1.60	2.01	2.01	0.00	14.08	0.05	43.00	43.05	43.05	0.00	14.08
		29	11.62	20.00	31.62	20.00	11.62	0.41	1.60	2.01	2.01	0.00	11.62	0.05	42.00	42.05	42.05	0.00	11.62
		30	9.27	20.00	29.27	20.00	9.27	0.41	1.50	1.91	1.91	0.00	9.27	0.05	39.00	39.05	39.05	0.00	9.27
		31	19.95	20.00	39.95	20.00	19.95	0.41	1.70	2.11	2.11	0.00	19.95	0.05	42.00	42.05	42.05	0.00	19.95
Mon Total (cfsd)			461.35	633.00	1094.35	620.00	474.35	12.73	71.10	83.83	83.83	0.00	474.35	1.46	1388.00	1389.46	1352.27	37.19	511.54
Mon Total (af)			915.09	1255.56	2170.65	1229.77	940.88	25.26	141.03	166.28	166.28	0.00	940.88	2.89	2753.10	2755.98	2682.22	73.76	1014.64
YTD Total (af)																			56379.01
1981	Sep	1	18.59	21.00	39.59	20.00	19.59	0.00	1.50	1.50	1.50	0.00	19.59	0.05	44.00	44.05	44.05	0.00	19.59
		2	6.24	21.00	27.24	20.00	7.24	0.00	1.40	1.40	1.40	0.00	7.24	0.05	39.00	39.05	39.05	0.00	7.24
		3	5.84	20.00	25.84	20.00	5.84	0.00	1.40	1.40	1.40	0.00	5.84	0.05	37.00	37.05	37.05	0.00	5.84
		4	3.32	21.00	24.32	20.00	4.32	0.00	1.40	1.40	1.40	0.00	4.32	0.05	37.00	37.05	37.05	0.00	4.32
		5	63.74	23.00	86.74	20.00	66.74	0.00	2.60	2.60	2.60	0.00	66.74	0.05	45.00	45.05	45.05	0.00	66.74
		6	45.15	21.00	66.15	20.00	46.15	0.00	3.10	3.10	3.10	0.00	46.15	0.05	58.00	58.05	55.00	3.05	49.20
		7	15.93	22.00	37.93	20.00	17.93	0.00	2.40	2.40	2.40	0.00	17.93	0.05	47.00	47.05	47.05	0.00	17.93
		8	15.93	21.00	36.93	20.00	16.93	0.00	3.00	3.00	3.00	0.00	16.93	0.05	51.00	51.05	51.05	0.00	16.93
		9	12.08	21.00	33.08	20.00	13.08	0.00	2.10	2.10	2.10	0.00	13.08	0.05	47.00	47.05	47.05	0.00	13.08
		10	5.84	21.00	26.84	20.00	6.84	0.00	1.70	1.70	1.70	0.00	6.84	0.05	41.00	41.05	41.05	0.00	6.84
		11	5.84	21.00	26.84	20.00	6.84	0.00	1.90	1.90	1.90	0.00	6.84	0.05	44.00	44.05	44.05	0.00	6.84
		12	31.87	21.00	52.87	20.00	32.87	0.00	4.00	4.00	4.00	0.00	32.87	0.05	73.00	73.05	55.00	18.05	50.92
		13	13.28	21.00	34.28	20.00	14.28	0.00	2.90	2.90	2.90	0.00	14.28	0.05	57.00	57.05	55.00	2.05	16.33
		14	13.15	21.00	34.15	20.00	14.15	0.00	2.40	2.40	2.40	0.00	14.15	0.05	53.00	53.05	53.05	0.00	14.15
		15	8.50	20.00	28.50	20.00	8.50	0.00	2.10	2.10	2.10	0.00	8.50	0.05	48.00	48.05	48.05	0.00	8.50
		16	8.50	21.00	29.50	20.00	9.50	0.00	1.90	1.90	1.90	0.00	9.50	0.05	50.00	50.05	50.05	0.00	9.50
		17	6.77	20.00	26.77	20.00	6.77	0.00	1.90	1.90	1.90	0.00	6.77	0.05	59.00	59.05	55.00	4.05	10.83
		18	30.54	20.00	50.54	20.00	30.54	0.00	2.10	2.10	2.10	0.00	30.54	0.05	61.00	61.05	55.00	6.05	36.59
		19	14.61	20.00	34.61	20.00	14.61	0.00	1.60	1.60	1.60	0.00	14.61	0.05	52.00	52.05	52.05	0.00	14.61
		20	9.03	20.00	29.03	20.00	9.03	0.00	1.50	1.50	1.50	0.00	9.03	0.05	48.00	48.05	48.05	0.00	9.03
		21	5.58	20.00	25.58	20.00	5.58	0.00	1.40	1.40	1.40	0.00	5.58	0.05	45.00	45.05	45.05	0.00	5.58
		22	2.92	21.00	23.92	20.00	3.92	0.00	1.50	1.50	1.50	0.00	3.92	0.05	44.00	44.05	44.05	0.00	3.92
		23	37.18	21.00	58.18	20.00	38.18	0.00	3.20	3.20	3.20	0.00	38.18	0.05	56.00	56.05	55.00	1.05	39.23
		24	49.13	21.00	70.13	20.00	50.13	0.00	6.10	6.10	6.10	0.00	50.13	0.05	76.00	76.05	55.00	21.05	71.18
		25	23.90	21.00	44.90	20.00	24.90	0.00	3.90	3.90	3.90	0.00	24.90	0.05	61.00	61.05	55.00	6.05	30.95
		26	17.26	20.00	37.26	20.00	17.26	0.00	2.50	2.50	2.50	0.00	17.26	0.05	54.00	54.05	54.05	0.00	17.26
		27	9.56	21.00	30.56	20.00	10.56	0.00	2.10	2.10	2.10	0.00	10.56	0.05	49.00	49.05	49.05	0.00	10.56
		28	2.39	23.00	25.39	20.00	5.39	0.00	2.20	2.20	2.20	0.00	5.39	0.05	47.00	47.05	47.05	0.00	5.39
		29	0.23	22.00	22.23	20.00	2.23	0.00	2.10	2.10	2.10	0.00	2.23	0.05	47.00	47.05	47.05	0.00	2.23
		30	0.23	24.00	24.23	20.00	4.23	0.00	2.10	2.10	2.10	0.00	4.23	0.05	45.00	45.05	45.05	0.00	4.23
Mon Total (cfsd)			483.13	631.00	1114.13	600.00	514.13	0.00	70.00	70.00	70.00	0.00	514.13	1.59	1515.00	1516.59	1455.17	61.42	575.55
Mon Total (af)			958.28	1251.59	2209.87	1190.10	1019.77	0.00	138.84	138.84	138.84	0.00	1019.77	3.16	3005.00	3008.16	2886.33	121.84	1141.61
YTD Total (af)																			57520.61

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1981	Oct	1	0.07	22.00	22.07	20.00	2.07	0.00	1.90	1.90	1.90	0.00	2.07	0.03	44.00	44.03	37.00	7.03	9.10
		2	0.07	119.00	119.07	20.00	99.07	0.00	5.60	5.60	4.00	1.60	100.67	0.03	75.00	75.03	37.00	38.03	138.70
		3	0.07	233.00	233.07	20.00	213.07	0.00	15.00	15.00	4.00	11.00	224.07	0.03	195.00	195.03	37.00	158.03	382.10
		4	0.07	124.00	124.07	20.00	104.07	0.00	8.00	8.00	4.00	4.00	108.07	0.03	112.00	112.03	37.00	75.03	183.10
		5	0.07	101.00	101.07	20.00	81.07	0.00	7.00	7.00	4.00	3.00	84.07	0.03	101.00	101.03	37.00	64.03	148.10
		6	0.07	87.00	87.07	20.00	67.07	0.00	5.40	5.40	4.00	1.40	68.47	0.03	93.00	93.03	37.00	56.03	124.50
		7	0.07	59.00	59.07	20.00	39.07	0.00	4.10	4.10	4.00	0.10	39.17	0.03	85.00	85.03	37.00	48.03	87.20
		8	0.07	83.00	83.07	20.00	63.07	0.00	3.80	3.80	3.80	0.00	63.07	0.03	79.00	79.03	37.00	42.03	105.10
		9	0.07	67.00	67.07	20.00	47.07	0.00	3.60	3.60	3.60	0.00	47.07	0.03	77.00	77.03	37.00	40.03	87.10
		10	0.07	56.00	56.07	20.00	36.07	0.00	3.30	3.30	3.30	0.00	36.07	0.03	72.00	72.03	37.00	35.03	71.10
		11	0.07	70.00	70.07	20.00	50.07	0.00	3.60	3.60	3.60	0.00	50.07	0.03	72.00	72.03	37.00	35.03	85.10
		12	0.07	175.00	175.07	20.00	155.07	0.00	5.10	5.10	4.00	1.10	156.17	0.03	93.00	93.03	37.00	56.03	212.20
		13	0.07	213.00	213.07	20.00	193.07	0.00	8.00	8.00	4.00	4.00	197.07	0.03	120.00	120.03	37.00	83.03	280.10
		14	0.07	188.00	188.07	20.00	168.07	0.00	11.00	11.00	4.00	7.00	175.07	0.03	148.00	148.03	37.00	111.03	286.10
		15	0.07	172.00	172.07	20.00	152.07	0.00	11.00	11.00	4.00	7.00	159.07	0.03	150.00	150.03	37.00	113.03	272.10
		16	0.07	149.00	149.07	20.00	129.07	0.00	12.00	12.00	4.00	8.00	137.07	0.03	172.00	172.03	37.00	135.03	272.10
		17	0.07	100.00	100.07	20.00	80.07	0.00	9.90	9.90	4.00	5.90	85.97	0.03	134.00	134.03	37.00	97.03	183.00
		18	0.07	84.00	84.07	20.00	64.07	0.00	8.80	8.80	4.00	4.80	68.87	0.03	120.00	120.03	37.00	83.03	151.90
		19	0.07	80.00	80.07	20.00	60.07	0.00	8.00	8.00	4.00	4.00	64.07	0.03	114.00	114.03	37.00	77.03	141.10
		20	0.07	79.00	79.07	20.00	59.07	0.00	7.00	7.00	4.00	3.00	62.07	0.03	107.00	107.03	37.00	70.03	132.10
		21	0.02	58.00	58.02	20.00	38.02	0.00	6.30	6.30	4.00	2.30	40.32	0.03	100.00	100.03	37.00	63.03	103.35
		22	0.02	54.00	54.02	20.00	34.02	0.00	6.00	6.00	4.00	2.00	36.02	0.03	88.00	88.03	37.00	51.03	87.05
		23	0.02	52.00	52.02	20.00	32.02	0.00	5.40	5.40	4.00	1.40	33.42	0.03	84.00	84.03	37.00	47.03	80.45
		24	0.02	43.00	43.02	20.00	23.02	0.00	4.90	4.90	4.00	0.90	23.92	0.03	79.00	79.03	37.00	42.03	65.95
		25	0.02	43.00	43.02	20.00	23.02	0.00	4.60	4.60	4.00	0.60	23.62	0.03	74.00	74.03	37.00	37.03	60.65
		26	0.02	42.00	42.02	20.00	22.02	0.00	4.60	4.60	4.00	0.60	22.62	0.03	70.00	70.03	37.00	33.03	55.65
		27	0.02	42.00	42.02	20.00	22.02	0.00	4.40	4.40	4.00	0.40	22.42	0.03	66.00	66.03	37.00	29.03	51.45
		28	0.02	42.00	42.02	20.00	22.02	0.00	4.30	4.30	4.00	0.30	22.32	0.03	65.00	65.03	37.00	28.03	50.35
		29	0.02	39.00	39.02	20.00	19.02	0.00	4.30	4.30	4.00	0.30	19.32	0.03	63.00	63.03	37.00	26.03	45.35
		30	0.02	35.00	35.02	20.00	15.02	0.00	4.10	4.10	4.00	0.10	15.12	0.03	62.00	62.03	37.00	25.03	40.15
		31	0.02	36.00	36.02	20.00	16.02	0.00	3.90	3.90	3.90	0.00	16.02	0.03	59.00	59.03	37.00	22.03	38.05
Mon Total (cfsd)			1.59	2747.00	2748.59	620.00	2128.59	0.00	194.90	194.90	120.10	74.80	2203.39	0.93	2973.00	2973.93	1147.00	1826.93	4030.32
Mon Total (af)			3.16	5448.67	5451.83	1229.77	4222.06	0.00	386.58	386.58	238.22	148.37	4370.43	1.84	5896.95	5898.78	2275.07	3623.71	7994.14
YTD Total (af)																			7994.14
1981	Nov	1	0.01	35.00	35.01	20.00	15.01	0.00	3.80	3.80	3.80	0.00	15.01	0.01	56.00	56.01	37.00	19.01	34.02
		2	0.01	33.00	33.01	20.00	13.01	0.00	3.80	3.80	3.80	0.00	13.01	0.01	55.00	55.01	37.00	18.01	31.02
		3	0.01	32.00	32.01	20.00	12.01	0.00	3.50	3.50	3.50	0.00	12.01	0.01	55.00	55.01	37.00	18.01	30.02
		4	0.01	33.00	33.01	20.00	13.01	0.00	3.40	3.40	3.40	0.00	13.01	0.01	53.00	53.01	37.00	16.01	29.02
		5	0.01	31.00	31.01	20.00	11.01	0.00	3.20	3.20	3.20	0.00	11.01	0.01	51.00	51.01	37.00	14.01	25.02
		6	0.01	30.00	30.01	20.00	10.01	0.00	3.00	3.00	3.00	0.00	10.01	0.01	49.00	49.01	37.00	12.01	22.02
		7	0.01	37.00	37.01	20.00	17.01	0.00	3.60	3.60	3.60	0.00	17.01	0.01	55.00	55.01	37.00	18.01	35.02
		8	0.01	38.00	38.01	20.00	18.01	0.00	3.80	3.80	3.80	0.00	18.01	0.01	56.00	56.01	37.00	19.01	37.02
		9	0.01	35.00	35.01	20.00	15.01	0.00	3.70	3.70	3.70	0.00	15.01	0.01	54.00	54.01	37.00	17.01	32.02
		10	0.01	37.00	37.01	20.00	17.01	0.00	3.60	3.60	3.60	0.00	17.01	0.01	52.00	52.01	37.00	15.01	32.02
		11	0.01	37.00	37.01	20.00	17.01	0.00	3.60	3.60	3.60	0.00	17.01	0.01	51.00	51.01	37.00	14.01	31.02
		12	0.01	33.00	33.01	20.00	13.01	0.00	3.30	3.30	3.30	0.00	13.01	0.01	49.00	49.01	37.00	12.01	25.02
		13	0.01	30.00	30.01	20.00	10.01	0.00	3.50	3.50	3.50	0.00	10.01	0.01	47.00	47.01	37.00	10.01	20.02
		14	0.01	30.00	30.01	20.00	10.01	0.00	3.30	3.30	3.30	0.00	10.01	0.01	46.00	46.01	37.00	9.01	19.02
		15	0.01	28.00	28.01	20.00	8.01	0.00	3.30	3.30	3.30	0.00	8.01	0.01	45.00	45.01	37.00	8.01	16.02
		16	0.01	27.00	27.01	20.00	7.01	0.00	3.30	3.30	3.30	0.00	7.01	0.01	45.00	45.01	37.00	8.01	15.02
		17	0.01	26.00	26.01	20.00	6.01	0.00	3.20	3.20	3.20	0.00	6.01	0.01	44.00	44.01	37.00	7.01	13.02
		18	0.01	25.00	25.01	20.00	5.01	0.00	2.60	2.60	2.60	0.00	5.01	0.01	42.00	42.01	37.00	5.01	10.02
		19	0.01	20.00	20.01	20.00	0.01	0.00	1.40	1.40	1.40	0.00	0.01	0.01	37.00	37.01	37.00	0.01	0.02
		20	0.01	20.00	20.01	20.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	36.00	36.01	36.01	0.00	0.01
		21	0.01	21.00	21.01	20.00	1.01	0.00	2.20	2.20	2.20	0.00	1.01	0.01	36.00	36.01	36.01	0.00	1.01
		22	0.01	21.00	21.01	20.00	1.01	0.01	2.80	2.81	2.81	0.00	1.01	0.01	36.00	36.01	36.01	0.00	1.01
		23	0.01	20.00	20.01	20.00	0.01	0.01	2.50	2.51	2.51	0.00	0.01	0.01	36.00	36.01	36.01	0.00	0.01
		24	0.01	20.00	20.01	20.00	0.01	0.01	2.50	2.51	2.51	0.00	0.01	0.01	35.00	35.01	35.01	0.00	0.01
		25	0.01	20.00	20.01	20.00	0.01	0.01	2.50	2.51	2.51	0.00	0.01	0.01	35.00	35.01	35.01	0.00	0.01
		26	0.00	18.00	18.00	18.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.01	34.00	34.01	34.01	0.00	0.00
		27	0.00	17.00	17.00	17.00	0.00	0.01	1.60	1.61	1.61	0.00	0.00	0.01	32.00	32.01	32.01	0.00	0.00
		28	0.00	19.00	19.00	19.00	0.00	0.01	2.80	2.81	2.81	0.00	0.00	0.01	34.00	34.01	34.01	0.00	0.00
		29	0.00	20.00	20.00	20.00	0.00	0.01	2.80	2.81	2.81	0.00	0.00	0.01	37.00	37.01	37.00	0.01	0.01
		30	0.00	19.00	19.00	19.00	0.00	0.01	2.40	2.41	2.41	0.00	0.00	0.01	35.00	35.01	35.01	0.00	0.00
Mon Total (cfsd)			0.19	812.00	812.19	593.00	219.19	0.09	89.00	89.09	89.09	0.00	219.19	0.31	1328.00	1328.31	1089.10	239.21	458.40
Mon Total (af)			0.39	1610.60	1610.99	1176.22	434.77	0.19	176.53	176.72	176.72	0.00	434.77	0.62	2634.09	2634.71	2160.24	474.47	909.24
YTD Total (af)																			8903.38
1981	Dec	1	0.00	19.00	19.00	15.00	4.00	0.01	1.90	1.91	1.91	0.00	4.00	0.01	29.00	29.01	29.01	0.00	4.00
		2	0.00	20.00	20.00	15.00	5.00	0.01	2.60	2.61	2.61	0.00	5.00	0.01	30.00	30.01	30.01	0.00	5.00
		3	0.00	23.00	23.00	15.00	8.00	0.01	2.50	2.51	2.51	0.00	8.00	0.01	32.00	32.01	32.01	0.00	8.00
		4	0.00	23.00	23.00	15.00	8.00	0.01	2.40	2.41	2.41	0.00	8.00	0.01	35.00	35.01	35.01	0.00	8.00
		5	0.00	25.00	26.00	15.00	10.00	0.01	2.50	2.51	2.51	0.00	10.00	0.01	35.00	35.01	35.01	0.00	10.00
		6	0.00	22.00	22.00	15.00	7.00	0.01	2.50	2.51	2.51	0.00	7.00	0.01	35.00	35.01	35.01	0.00	7.00
		7	0.00	22.00	22.00	15.00	7.00	0.01	2.50	2.51	2.51	0.00	7.00	0.01	34.00	34.01	34.01	0.00	7.00
		8	0.00	26.00	26.00	15.00	11.00	0.01	2.60	2.61	2.61	0.00	11.00	0.01	34.00	34.01	34.01	0.00	11.00
		9	0.00	25.00	25.00	15.00	10.00	0.01	2.60	2.61	2.61	0.00	10.00	0.01	34.00	34.01	34.01	0.00	10.00
		10	0.00	25.00	25.00	15.00	10.00	0.02	2.60	2.62	2.62	0.00	10.00	0.01	35.00	35.01	35.01	0.00	10.00
		11	0.00	25.00	25.00	15.00	10.00	0.02	2.60	2.62	2.62	0.00	10.00	0.01	37.00	37.01	37.00	0.01	10.01
		12	0.00	22.00	22.00	15.00	7.00	0.02	2.50	2.52	2.52	0.00	7.00	0.01	36.00	36.01	36.01	0.00	7.00
		13	0.00	22.00	22.00	15.00	7.00	0.02	2.50	2.52	2.52	0.00	7.00	0.01	36.00	36.01	36.01	0.00	7.00
		14	0.00	20.00	20.00	15.00	5.00	0.02	2.40	2.42	2.42	0.00	5.00	0.01	35.00	35.01	35.01	0.00	5.00
		15	0.00	19.00	19.00	15.00	4.00	0.02	2.40	2.42	2.42	0.00	4.00	0.01	34.00	34.01	34.01	0.00	4.00
		16	0.00	19.00	19.00	15.00	4.00	0.02	2.40	2.42	2.42	0.00	4.00	0.00	35.00	35.00	35.00	0.00	4.00
		17	0.00	16.00	16.00	15.00	1.00	0.02	2.00	2.02	2.02	0.00	1.00	0.00	31.00	31.00	31.00	0.00	1.00
		18	0.00	18.00	18.00	15.00	3.00	0.02	2.00	2.02	2.02	0.00	3.00	0.00	30.00	30.00	30.00	0.00	3.00
		19	0.00	22.00	22.00	15.00	7.00	0.02	2.10	2.12	2.12	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		20	0.00	22.00	22.00	15.00	7.00	0.02	2.10	2.12	2.12	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		21	0.00	20.00	20.00	15.00	5.00	0.01	2.20	2.21	2.21	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		22	0.00	18.00	18.00	15.00	3.00	0.01	2.20	2.21	2.21	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		23	0.00	17.00	17.00	15.00	2.00	0.01	2.00	2.01	2.01	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		24	0.00	20.00	20.00	15.00	5.00	0.01	1.90	1.91	1.91	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		25	0.00	17.00	17.00	15.00	2.00	0.02	1.90	1.92	1.92	0.00	2.00	0.00	32.00	32.00	32.00	0.00	2.00
		26	0.00	18.00	18.00	15.00	3.00	0.02	1.90	1.92	1.92	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		27	0.00	19.00	19.00	15.00	4.00	0.02	2.00	2.02	2.02	0.00	4.00	0.00	32.00	32.00	32.00	0.00	4.00
		28	0.00	18.00	18.00	15.00	3.00	0.02	2.00	2.02	2.02	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		29	0.00	17.00	17.00	15.00	2.00	0.02	2.00	2.02	2.02	0.00	2.00	0.00	32.00	32.00	32.00	0.00	2.00
		30	0.00	17.00	17.00	15.00	2.00	0.02	2.00	2.02	2.02	0.00	2.00	0.00	32.00	32.00	32.00	0.00	2.00
		31	0.00	17.00	17.00	15.00	2.00	0.02	2.20	2.22	2.22	0.00	2.00	0.00	33.00	33.00	33.00	0.00	2.00
Mon Total (cfsd)			0.00	633.00	633.00	465.00	168.00	0.49	70.00	70.49	70.49	0.00	168.00	0.13	1033.00	1033.13	1033.12	0.01	168.01
Mon Total (af)			0.00	1255.56	1255.56	922.33	333.23	0.97	138.84	139.82	139.82	0.00	333.23	0.26	2048.96	2049.21	2049.20	0.02	333.25
YTD Total (af)																			9236.63
1982	Jan	1	0.00	16.00	16.00	15.00	1.00	0.05	2.20	2.25	2.25	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		2	0.00	14.00	14.00	14.00	0.00	0.05	2.40	2.45	2.45	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.00	15.00	15.00	15.00	0.00	0.05	2.40	2.45	2.45	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	13.00	13.00	13.00	0.00	0.05	2.20	2.25	2.25	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		5	0.00	13.00	13.00	13.00	0.00	0.05	2.10	2.15	2.15	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.05	2.20	2.25	2.25	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.00	14.00	14.00	14.00	0.00	0.05	2.20	2.25	2.25	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		8	0.00	14.00	14.00	14.00	0.00	0.05	2.00	2.05	2.05	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.00	14.00	14.00	14.00	0.00	0.05	2.00	2.05	2.05	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.05	2.00	2.05	2.05	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		11	0.00	14.00	14.00	14.00	0.00	0.05	2.00	2.05	2.05	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		12	0.00	15.00	15.00	15.00	0.00	0.03	2.00	2.03	2.03	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.00	13.00	13.00	13.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	13.00	13.00	13.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		16	0.00	13.00	13.00	13.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		19	0.00	15.00	15.00	15.00	0.00	0.01	2.00	2.01	2.01	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	33.00	33.00	30.00	3.00	4.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	13.00	13.00	13.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		26	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		28	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		29	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	32.00	32.00	30.00	2.00	4.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		31	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
Mon Total (cfsd)			0.00	448.00	448.00	439.00	9.00	0.62	63.80	64.42	64.42	0.00	9.00	0.00	904.00	904.00	893.00	11.00	20.00
Mon Total (af)			0.00	888.61	888.61	870.76	17.85	1.23	126.55	127.78	127.78	0.00	17.85	0.00	1793.08	1793.08	1771.27	21.82	39.67
YTD Total (af)																			9276.30

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1982	Feb	1	0.01	14.00	14.01	14.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	31.00	31.01	31.01	0.00	0.00
		2	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	31.00	31.01	31.01	0.00	0.01
		3	0.01	15.00	15.01	15.00	1.01	0.00	2.00	2.00	2.00	0.00	1.01	0.01	30.00	30.01	30.01	0.00	1.01
		4	0.01	14.00	14.01	14.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	26.00	26.01	26.01	0.00	0.00
		5	0.01	13.00	13.01	13.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	24.00	24.01	24.01	0.00	0.00
		6	0.01	12.00	12.01	12.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	20.00	20.01	20.01	0.00	0.00
		7	0.01	12.00	12.01	12.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	22.00	22.01	22.01	0.00	0.00
		8	0.01	13.00	13.01	13.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	26.00	26.01	26.01	0.00	0.00
		9	0.01	14.00	14.01	14.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	28.00	28.01	28.01	0.00	0.00
		10	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	28.00	28.01	28.01	0.00	0.01
		11	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	29.00	29.01	29.01	0.00	0.01
		12	0.01	14.00	14.01	14.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	30.00	30.01	30.01	0.00	0.00
		13	0.01	13.00	13.01	13.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	30.00	30.01	30.01	0.00	0.00
		14	0.01	13.00	13.01	13.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	30.00	30.01	30.01	0.00	0.00
		15	0.01	13.00	13.01	13.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.01	32.00	32.01	32.01	0.00	0.00
		16	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	37.00	37.01	34.00	3.01	3.02
		17	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	36.00	36.01	34.00	2.01	2.02
		18	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	36.00	36.01	34.00	2.01	2.02
		19	0.01	15.00	15.01	15.00	0.01	0.00	2.00	2.00	2.00	0.00	0.01	0.01	36.00	36.01	34.00	2.01	2.02
		20	0.01	17.00	17.01	15.00	2.01	0.00	2.10	2.10	2.10	0.00	2.01	0.01	36.00	36.01	34.00	2.01	4.02
		21	0.01	22.00	22.01	15.00	7.01	0.00	2.50	2.50	2.50	0.00	7.01	0.01	38.00	38.01	34.00	4.01	11.02
		22	0.01	28.00	28.01	15.00	13.01	0.00	2.80	2.80	2.80	0.00	13.01	0.01	40.00	40.01	34.00	6.01	19.02
		23	0.01	25.00	25.01	15.00	10.01	0.00	2.90	2.90	2.90	0.00	10.01	0.01	38.00	38.01	34.00	4.01	14.02
		24	0.01	20.00	20.01	15.00	5.01	0.00	2.60	2.60	2.60	0.00	5.01	0.01	37.00	37.01	34.00	3.01	8.02
		25	0.01	18.00	18.01	15.00	3.01	0.00	2.60	2.60	2.60	0.00	3.01	0.01	38.00	38.01	34.00	4.01	7.02
		26	0.01	20.00	20.01	15.00	5.01	0.00	2.50	2.50	2.50	0.00	5.01	0.01	36.00	36.01	34.00	2.01	7.02
		27	0.01	23.00	23.01	15.00	8.01	0.00	2.60	2.60	2.60	0.00	8.01	0.01	36.00	36.01	34.00	2.01	10.02
		28	0.01	24.00	24.01	15.00	9.01	0.00	2.60	2.60	2.60	0.00	9.01	0.01	37.00	37.01	34.00	3.01	12.02
Mon Total (cfsd)			0.28	463.00	463.28	400.11	63.17	0.00	61.20	61.20	61.20	0.00	63.17	0.28	898.00	898.28	859.15	39.13	102.30
Mon Total (af)			0.56	918.36	918.92	793.62	125.30	0.00	121.39	121.39	121.39	0.00	125.30	0.56	1781.18	1781.74	1704.12	77.61	202.91
YTD Total (af)																			9479.21
1982	Mar	1	0.01	25.00	25.01	20.00	5.01	0.00	2.90	2.90	2.90	0.00	5.01	0.01	40.00	40.01	37.00	3.01	8.02
		2	0.01	26.00	26.01	20.00	6.01	0.00	2.90	2.90	2.90	0.00	6.01	0.01	41.00	41.01	37.00	4.01	10.02
		3	0.01	26.00	26.01	20.00	6.01	0.00	3.00	3.00	3.00	0.00	6.01	0.01	42.00	42.01	37.00	5.01	11.02
		4	0.01	24.00	24.01	20.00	4.01	0.00	2.90	2.90	2.90	0.00	4.01	0.01	40.00	40.01	37.00	3.01	7.02
		5	0.01	21.00	21.01	20.00	1.01	0.00	2.80	2.80	2.80	0.00	1.01	0.01	38.00	38.01	37.00	1.01	2.02
		6	0.01	20.00	20.01	20.00	0.01	0.00	2.60	2.60	2.60	0.00	0.01	0.01	34.00	34.01	34.01	0.00	0.01
		7	0.01	20.00	20.01	20.00	0.01	0.00	2.80	2.80	2.80	0.00	0.01	0.01	33.00	33.01	33.01	0.00	0.01
		8	0.01	22.00	22.01	20.00	2.01	0.00	2.80	2.80	2.80	0.00	2.01	0.01	37.00	37.01	37.00	0.01	2.02
		9	0.01	22.00	22.01	20.00	2.01	0.00	2.80	2.80	2.80	0.00	2.01	0.01	38.00	38.01	37.00	1.01	3.02
		10	0.01	24.00	24.01	20.00	4.01	0.00	3.20	3.20	3.20	0.00	4.01	0.01	40.00	40.01	37.00	3.01	7.02
		11	0.01	27.00	27.01	20.00	7.01	0.00	3.60	3.60	3.60	0.00	7.01	0.01	45.00	45.01	37.00	8.01	15.02
		12	0.01	49.00	49.01	20.00	29.01	0.00	8.60	8.60	4.00	4.60	33.61	0.01	84.00	84.01	37.00	47.01	80.62
		13	0.01	39.00	39.01	20.00	19.01	0.00	7.40	7.40	4.00	3.40	22.41	0.01	70.00	70.01	37.00	33.01	55.42
		14	0.01	35.00	35.01	20.00	15.01	0.00	6.70	6.70	4.00	2.70	17.71	0.01	70.00	70.01	37.00	33.01	50.72
		15	0.01	32.00	32.01	20.00	12.01	0.00	5.40	5.40	4.00	1.40	13.41	0.01	65.00	65.01	37.00	28.01	41.42
		16	0.01	29.00	29.01	20.00	9.01	0.00	4.60	4.60	4.00	0.60	9.61	0.01	58.00	58.01	37.00	21.01	30.62
		17	0.01	27.00	27.01	20.00	7.01	0.00	4.30	4.30	4.00	0.30	7.31	0.01	56.00	56.01	37.00	19.01	26.32
		18	0.01	25.00	25.01	20.00	5.01	0.00	4.30	4.30	4.00	0.30	5.31	0.01	53.00	53.01	37.00	16.01	21.32
		19	0.01	24.00	24.01	20.00	4.01	0.00	4.60	4.60	4.00	0.60	4.61	0.01	51.00	51.01	37.00	14.01	18.62
		20	0.01	24.00	24.01	20.00	4.01	0.00	3.90	3.90	3.90	0.00	4.01	0.01	49.00	49.01	37.00	12.01	16.02
		21	0.01	22.00	22.01	20.00	2.01	0.00	3.90	3.90	3.90	0.00	2.01	0.01	46.00	46.01	37.00	9.01	11.02
		22	0.01	22.00	22.01	20.00	2.01	0.00	3.90	3.90	3.90	0.00	2.01	0.01	46.00	46.01	37.00	9.01	11.02
		23	0.01	23.00	23.01	20.00	3.01	0.00	4.40	4.40	4.00	0.40	3.41	0.01	46.00	46.01	37.00	9.01	12.42
		24	0.01	26.00	26.01	20.00	6.01	0.00	5.40	5.40	4.00	1.40	7.41	0.01	48.00	48.01	37.00	11.01	18.42
		25	0.01	29.00	29.01	20.00	9.01	0.00	6.70	6.70	4.00	2.70	11.71	0.01	54.00	54.01	37.00	17.01	28.72
		26	0.01	31.00	31.01	20.00	11.01	0.00	4.70	4.70	4.00	0.70	11.71	0.01	58.00	58.01	37.00	21.01	32.72
		27	0.01	30.00	30.01	20.00	10.01	0.00	5.80	5.80	4.00	1.80	11.81	0.01	54.00	54.01	37.00	17.01	28.82
		28	0.01	32.00	32.01	20.00	12.01	0.00	6.90	6.90	4.00	2.90	14.91	0.01	61.00	61.01	37.00	24.01	38.92
		29	0.01	36.00	36.01	20.00	16.01	0.00	8.00	8.00	4.00	4.00	20.01	0.01	66.00	66.01	37.00	29.01	49.02
		30	0.01	27.00	27.01	20.00	7.01	0.00	6.00	6.00	4.00	2.00	9.01	0.01	48.00	48.01	37.00	11.01	20.02
		31	0.01	31.00	31.01	20.00	11.01	0.00	6.30	6.30	4.00	2.30	13.31	0.01	55.00	55.01	37.00	18.01	31.32
Mon Total (cfsd)			0.31	850.00	850.31	620.00	230.31	0.00	144.30	144.30	112.00	32.30	262.61	0.31	1566.00	1566.31	1140.02	426.29	688.90
Mon Total (af)			0.61	1685.98	1686.59	1229.77	456.82	0.00	286.22	286.22	222.15	64.07	520.89	0.61	3106.16	3106.78	2261.23	845.55	1366.43
YTD Total (af)																			10845.64
1982	Apr	1	0.00	38.00	38.00	20.00	18.00	0.00	11.00	11.00	4.00	7.00	25.00	0.04	75.00	75.04	37.00	38.04	63.04
		2	0.00	41.00	41.00	20.00	21.00	0.00	12.00	12.00	4.00	8.00	29.00	0.04	84.00	84.04	37.00	47.04	76.04
		3	0.00	40.00	40.00	20.00	20.00	0.00	12.00	12.00	4.00	8.00	28.00	0.04	79.00	79.04	37.00	42.04	70.04
		4	0.00	54.00	54.00	20.00	34.00	0.00	17.00	17.00	4.00	13.00	47.00	0.00	110.00	110.00	37.00	73.00	120.00
		5	0.00	64.00	64.00	20.00	44.00	0.00	20.00	20.00	4.00	16.00	60.00	0.00	128.00	128.00	37.00	91.00	151.00
		6	0.00	59.00	59.00	20.00	39.00	4.33	21.00	25.33	4.00	21.33	60.33	39.06	80.00	119.06	37.00	82.06	142.38
		7	10.13	39.00	49.13	20.00	29.13	10.34	29.00	39.34	4.00	35.34	64.48	67.56	39.00	106.56	37.00	69.56	134.03
		8	23.22	21.00	44.22	20.00	24.22	11.61	28.00	39.61	4.00	35.61	59.83	65.45	40.00	105.45	37.00	68.45	128.28
		9	27.44	20.00	47.44	20.00	27.44	14.78	28.00	42.78	4.00	38.78	66.22	73.89	39.00	112.89	37.00	75.89	142.11
		10	41.17	21.00	62.17	20.00	42.17	20.06	27.00	47.06	4.00	43.06	85.22	92.89	40.00	132.89	37.00	95.89	181.11
		11	82.33	21.00	103.33	20.00	83.33	33.78	28.00	61.78	4.00	57.78	141.11	153.06	40.00	193.06	37.00	156.06	297.17
		12	179.45	22.00	201.45	20.00	181.45	70.72	30.00	100.72	4.00	96.72	278.17	340.95	38.00	378.95	37.00	341.95	620.12
		13	192.11	22.00	214.11	20.00	194.11	74.95	28.00	102.95	4.00	98.95	293.06	376.95	40.00	416.95	37.00	379.95	675.01
		14	234.34	22.00	256.34	20.00	236.34	78.11	28.00	106.11	4.00	102.11	338.45	365.23	37.00	402.23	37.00	365.23	703.68
		15	250.17	22.00	272.17	20.00	252.17	78.11	30.00	108.11	4.00	104.11	356.28	374.73	40.00	414.73	37.00	377.73	734.01
		16	228.00	22.00	250.00	20.00	230.00	74.95	31.00	105.95	4.00	101.95	331.95	344.12	40.00	384.12	37.00	347.12	679.07
		17	207.95	22.00	229.95	20.00	209.95	69.67	31.00	100.67	4.00	96.67	306.62	311.39	40.00	351.39	37.00	314.39	621.01
		18	219.56	22.00	241.56	20.00	221.56	69.67	31.00	100.67	4.00	96.67	318.23	321.95	41.00	362.95	37.00	325.95	644.18
		19	210.06	22.00	232.06	20.00	212.06	66.50	31.00	97.50	4.00	93.50	305.56	315.62	38.00	353.62	37.00	316.62	622.18
		20	181.56	22.00	203.56	20.00	183.56	54.89	31.00	85.89	4.00	81.89	265.45	271.28	39.00	310.28	37.00	273.28	538.73
		21	138.28	21.00	159.28	20.00	139.28	42.22	31.00	73.22	4.00	69.22	208.50	220.61	39.00	259.61	37.00	222.61	431.12
		22	111.89	20.00	131.89	20.00	111.89	31.67	31.00	62.67	4.00	58.67	170.56	175.22	39.00	214.22	37.00	177.22	347.78
		23	99.22	20.00	119.22	20.00	99.22	27.44	31.00	58.44	4.00	54.44	153.67	160.45	40.00	200.45	37.00	163.45	317.12
		24	90.78	20.00	110.78	20.00	90.78	27.44	31.00	58.44	4.00	54.44	145.22	150.95	41.00	191.95	37.00	154.95	300.17
		25	96.06	20.00	116.06	20.00	96.06	32.72	31.00	63.72	4.00	59.72	155.78	165.72	40.00	205.72	37.00	168.72	324.50
		26	101.33	20.00	121.33	20.00	101.33	42.22	31.00	73.22	4.00	69.22	170.56	184.73	38.00	222.73	37.00	185.73	356.28
		27	119.28	20.00	139.28	20.00	119.28	49.61	32.00	81.61	4.00	77.61	196.89	211.11	38.00	249.11	37.00	212.11	409.01
		28	179.45	21.00	200.45	20.00	180.45	65.45	32.00	97.45	4.00	93.45	273.89	269.17	39.00	308.17	37.00	271.17	545.06
		29	261.78	21.00	282.78	20.00	262.78	85.50	35.00	120.50	4.00	116.50	379.28	363.12	38.00	401.12	37.00	364.12	743.40
		30	312.45	34.00	346.45	20.00	326.45	96.06	33.00	129.06	4.00	125.06	451.51	397.95	67.00	464.95	37.00	427.95	879.46
Mon Total (cfsd)			3598.02	833.00	4431.02	600.00	3831.02	1232.80	822.00	2054.80	120.00	1934.80	5765.83	5815.27	1526.00	7341.27	1110.00	6231.27	11997.10
Mon Total (af)			7136.68	1652.26	8788.93	1190.10	7598.83	2445.26	1630.44	4075.70	238.02	3837.68	11436.52	11534.60	3026.82	14561.42	2201.69	12359.73	23796.25
YTD Total (af)																			34641.89
1982	May	1	433.22	98.00	531.22	40.00	491.22	147.25	34.00	181.25	27.00	150.00	550.00	272.09	338.00	610.09	88.00	522.09	950.00
		2	431.08	109.00	540.08	40.00	500.08	114.17	29.00	143.17	27.00	116.17	550.00	444.95	217.00	661.95	88.00	573.95	950.00
		3	431.08	262.00	693.08	40.00	520.00	130.18	34.00	164.18	27.00	137.18	550.00	447.09	256.00	703.09	88.00	615.09	950.00
		4	408.67	155.00	563.67	40.00	520.00	108.84	28.00	136.84	27.00	109.84	550.00	451.36	197.00	648.36	88.00	560.36	950.00
		5	422.55	107.00	529.55	40.00	489.55	105.64	30.00	135.64	27.00	108.64	550.00	474.83	145.00	619.83	88.00	531.83	950.00
		6	330.78	55.00	385.78	40.00	345.78	71.49	28.00	99.49	27.00	72.49	418.27	392.67	91.00	483.67	88.00	395.67	813.94
		7	284.90	46.00	330.90	40.00	290.90	55.49	29.00	84.49	27.00	57.49	348.38	319.04	90.00	409.04	88.00	321.04	669.43
		8	275.30	47.00	322.30	40.00	282.30	53.35	30.00	83.35	27.00	56.35	338.65	312.64	90.00	402.64	88.00	314.64	653.29
		9	278.50	47.00	325.50	40.00	285.50	55.49	29.00	84.49	27.00	57.49	342.98	322.24	90.00	412.24	88.00	324.24	667.23
		10	288.10	50.00	338.10	40.00	298.10	55.49	30.00	85.49	27.00	58.49	356.59	320.11	90.00	410.11	88.00	322.11	678.70
		11	293.43	49.00	342.43	40.00	302.43	55.49	29.00	84.49	27.00	57.49	359.92	329.71	90.00	419.71	88.00	331.71	691.63
		12	269.96	42.00	311.96	40.00	271.96	48.02	29.00	77.02	27.00	50.02	321.98	304.11	90.00	394.11	88.00	306.11	628.08
		13	223.01	41.00	264.01	40.00	224.01	39.48	29.00	68.48	27.00	41.48	265.49	269.89	90.00	359.89	88.00	270.89	536.38
		14	187.80	41.00	228.80	40.00	188.80	29.88	28.00	57.88	27.00	30.88	219.68	217.68	90.00	307.68	88.00	219.68	439.35
		15	169.66	41.00	210.66	40.00	170.66	24.54	28.00	52.54	27.00	25.54	196.20	189.93	90.00	279.93	88.00	191.93	388.13
		16	164.32	41.00	205.32	40.00	165.32	21.34	24.00	45.34	27.00	18.34	183.66	170.73	90.00	260.73	88.00	172.73	356.39
		17	176.06	42.00	218.06	40.00	178.06	19.21	28.00	47.21	27.00	20.21	198.27	167.52	90.00	257.52	88.00	169.52	367.79
		18	212.34	42.00	254.34	40.00	214.34	23.47	28.00	51.47	27.00	24.47	238.81	189.93	90.00	279.93	88.00	191.93	430.75
		19	262.49	44.00	306.49	40.00	266.49	29.88	28.00	57.88	27.00	30.88	297.37	233.68	89.00	322.68	88.00	234.68	532.05
		20	309.44	65.00	374.44	40.00	334.44	38.41	27.00	65.41	27.00	38.41	372.85	271.03	89.00	360.03	88.00	272.03	644.88
		21	372.40	111.00	483.40	40.00	443.40	50.15	28.00	78.15	27.00	51.15	494.55	363.86	89.00	452.86	88.00	364.86	859.40
		22	387.33	89.00	476.33	40.00	436.33	55.49	28.00	83.49	27.00	56.49	492.82	410.81	89.00	499.81	88.00	411.81	904.63
		23	353.19	62.00	415.19	40.00	375.19	49.08	28.00	77.08	27.00	50.08	425.27	371.33	89.00	460.33	88.00	372.33	797.60
		24	367.06	62.00	429.06	40.00	389.06	50.15	28.00	78.15	27.00	51.15	440.21	373.46	89.00	462.46	88.00	374.46	814.67
		25	393.74	70.00	463.74	40.00	423.74	50.15	29.00	79.15	27.00	52.15	475.89	383.07	89.00	472.07	88.00	384.07	859.95
		26	431.08	130.00	561.08	40.00	520.00	55.49	29.00	84.49	27.00	57.49	550.00	417.21	108.00	525.21	88.00	437.21	950.00
		27	451.36	126.00	577.36	40.00	520.00	64.02	28.00	92.02	27.00	65.02	550.00	464.16	130.00	594.16	88.00	506.16	950.00
		28	433.22	103.00	536.22	40.00	496.22	58.69	29.00	87.69	27.00	60.69	550.00	422.55	105.00	527.55	88.00	439.55	950.00
		29	467.36	139.00	606.36	40.00	520.00	66.15	29.00	95.16	27.00	68.16	550.00	462.03	147.00	609.03	88.00	521.03	950.00
		30	456.69	112.00	568.69	40.00	520.00	62.96	29.00	91.96	27.00	64.96	550.00	474.83	123.00	597.83	88.00	509.83	950.00
		31	456.69	72.00	528.69	40.00	488.69	57.62	29.00	86.62	27.00	59.62	548.31	455.62	116.00	571.62	88.00	483.62	950.00
Mon Total (cfsd)			10422.80	2500.00	12922.80	1240.00	11472.55	1847.04	893.00	2740.04	837.00	1898.79	12836.15	10699.16	3676.00	14375.16	2728.00	11647.16	23184.28
Mon Total (af)			20673.62	4958.75	25632.37	2459.54	22755.81	3663.60	1771.27	5434.87	1660.19	3766.24	25460.50	21221.79	7291.35	28513.13	5410.99	23102.15	45986.02
YTD Total (af)																			80627.91

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1982	Jun	1	467.97	86.00	553.97	20.00	520.00	57.83	28.00	85.83	27.00	58.83	550.00	478.68	103.00	581.68	55.00	526.68	950.00
		2	461.55	73.00	534.55	20.00	514.55	53.54	28.00	81.54	27.00	54.54	550.00	474.40	88.00	562.40	55.00	507.40	950.00
		3	445.49	56.00	501.49	20.00	481.49	47.12	29.00	76.12	27.00	49.12	530.60	478.68	74.00	552.68	55.00	497.68	950.00
		4	432.63	50.00	482.63	20.00	462.63	42.84	29.00	71.84	27.00	44.84	507.47	455.12	58.00	513.12	55.00	458.12	950.00
		5	405.86	59.00	464.86	20.00	444.86	38.55	29.00	67.55	27.00	40.55	485.41	448.70	61.00	509.70	55.00	454.70	940.11
		6	373.74	45.00	418.74	20.00	398.74	34.27	28.00	62.27	27.00	35.27	434.00	408.00	57.00	465.00	55.00	410.00	844.01
		7	366.59	42.00	428.59	20.00	408.59	32.13	28.00	60.13	27.00	33.13	441.71	416.57	56.00	472.57	55.00	417.57	859.28
		8	395.15	43.00	438.15	20.00	418.15	28.91	30.00	58.91	27.00	31.91	450.07	444.41	57.00	501.41	55.00	446.41	896.48
		9	380.16	48.00	428.16	20.00	408.16	25.70	29.00	54.70	27.00	27.70	435.86	432.63	58.00	490.63	55.00	435.63	871.50
		10	365.17	72.00	437.17	20.00	417.17	22.49	28.00	50.49	27.00	23.49	440.66	442.27	58.00	500.27	55.00	445.27	885.93
		11	368.38	67.00	435.38	20.00	415.38	19.28	28.00	47.28	27.00	20.28	435.66	434.78	57.00	491.78	55.00	436.78	872.43
		12	390.87	84.00	474.87	20.00	454.87	19.28	28.00	47.28	27.00	20.28	475.15	480.82	56.00	536.82	55.00	481.82	950.00
		13	402.65	98.00	500.65	20.00	480.65	20.35	28.00	48.35	27.00	21.35	502.00	508.67	56.00	564.67	55.00	509.67	950.00
		14	400.51	87.00	487.51	20.00	467.51	19.28	28.00	47.28	27.00	20.28	487.78	517.23	57.00	574.23	55.00	519.23	950.00
		15	378.02	55.00	433.02	20.00	413.02	14.99	28.00	42.99	27.00	15.99	429.01	480.82	56.00	536.82	55.00	481.82	910.84
		16	371.59	39.00	410.59	20.00	390.59	10.71	28.00	38.71	27.00	11.71	402.30	442.27	56.00	498.27	55.00	443.27	845.58
		17	404.79	45.00	449.79	20.00	429.79	10.71	28.00	38.71	27.00	11.71	441.50	459.41	56.00	515.41	55.00	460.41	901.91
		18	429.42	50.00	479.42	20.00	459.42	10.71	29.00	39.71	27.00	12.71	472.13	508.67	64.00	572.67	55.00	517.67	950.00
		19	416.57	45.00	461.57	20.00	441.57	11.78	28.00	39.78	27.00	12.78	454.35	519.38	73.00	592.38	55.00	537.38	950.00
		20	339.47	28.00	367.47	20.00	347.47	7.71	28.00	35.71	27.00	8.71	356.18	441.20	57.00	498.20	55.00	443.20	799.38
		21	333.04	36.00	369.04	20.00	349.04	5.25	28.00	33.25	27.00	6.25	355.29	428.35	58.00	486.35	55.00	431.35	786.64
		22	336.26	42.00	378.26	20.00	358.26	3.43	28.00	31.43	27.00	4.43	362.68	426.21	58.00	484.21	55.00	429.21	791.89
		23	348.04	48.00	396.04	20.00	376.04	3.43	28.00	31.43	27.00	4.43	380.46	452.98	58.00	510.98	55.00	455.98	836.44
		24	344.82	47.00	391.82	20.00	371.82	3.00	28.00	31.00	27.00	4.00	375.82	436.92	57.00	493.92	55.00	438.92	814.74
		25	357.67	45.00	402.67	20.00	382.67	2.46	28.00	30.46	27.00	3.46	386.14	474.40	58.00	532.40	55.00	477.40	863.54
		26	348.04	37.00	385.04	20.00	365.04	1.71	28.00	29.71	27.00	2.71	367.75	474.40	57.00	531.40	55.00	476.40	844.15
		27	354.46	43.00	397.46	20.00	377.46	1.50	28.00	29.50	27.00	2.50	379.96	461.55	58.00	519.55	55.00	464.55	844.51
		28	366.24	47.00	413.24	20.00	393.24	1.07	28.00	29.07	27.00	2.07	395.31	508.67	57.00	565.67	55.00	510.67	905.98
		29	350.18	40.00	390.18	20.00	370.18	0.88	28.00	28.88	27.00	1.88	372.06	497.96	58.00	555.96	55.00	500.96	873.01
		30	328.76	34.00	362.76	20.00	342.76	0.88	28.00	28.88	27.00	1.88	344.64	452.98	59.00	511.98	55.00	456.98	801.62
Mon Total (cfsd)			11484.10	1591.00	13075.10	600.00	12461.12	551.76	847.00	1398.76	810.00	588.76	13001.96	13887.15	1836.00	15723.15	1650.00	14073.15	26539.97
Mon Total (af)			22778.70	3155.75	25934.45	1190.10	24716.63	1094.41	1680.02	2774.44	1606.64	1167.80	25789.39	27545.15	3641.71	31186.86	3272.78	27914.08	52642.03
YTD Total (af)																			133269.93
1982	Jul	1	157.78	212.00	369.78	20.00	349.78	0.90	27.00	27.90	27.00	0.90	350.69	445.76	58.00	503.76	55.00	448.76	799.44
		2	0.43	334.00	334.43	20.00	314.43	0.90	24.00	24.90	24.90	0.00	314.43	412.66	58.00	470.66	55.00	415.66	730.09
		3	0.30	290.00	290.30	20.00	270.30	0.90	20.00	20.90	20.90	0.00	270.30	205.22	190.00	395.22	55.00	340.22	610.52
		4	0.30	265.00	265.30	20.00	245.30	0.78	19.00	19.78	19.78	0.00	245.30	83.86	272.00	355.86	55.00	300.86	546.15
		5	0.30	233.00	233.30	20.00	213.30	0.78	18.00	18.78	18.78	0.00	213.30	82.75	252.00	334.75	55.00	279.75	493.05
		6	0.30	205.00	205.30	20.00	185.30	0.78	17.00	17.78	17.78	0.00	185.30	94.89	218.00	312.89	55.00	257.89	443.19
		7	0.30	178.00	178.30	20.00	158.30	0.78	15.00	15.78	15.78	0.00	158.30	111.44	178.00	289.44	55.00	234.44	392.74
		8	0.30	172.00	172.30	20.00	152.30	0.78	15.00	15.78	15.78	0.00	152.30	97.10	173.00	270.10	55.00	215.10	367.39
		9	0.30	188.00	188.30	20.00	168.30	0.67	14.00	14.67	14.67	0.00	168.30	68.41	216.00	284.41	55.00	229.41	397.71
		10	0.30	185.00	185.30	20.00	165.30	0.67	13.00	13.67	13.67	0.00	165.30	57.37	225.00	282.37	55.00	227.37	392.67
		11	0.30	175.00	175.30	20.00	155.30	0.57	12.00	12.57	12.57	0.00	155.30	56.27	209.00	265.27	55.00	210.27	365.57
		12	0.30	170.00	170.30	20.00	150.30	0.57	12.00	12.57	12.57	0.00	150.30	133.51	115.00	248.51	55.00	193.51	343.80
		13	0.30	168.00	168.30	20.00	148.30	0.47	11.00	11.47	11.47	0.00	148.30	163.30	87.00	250.30	55.00	195.30	343.60
		14	0.30	157.00	157.30	20.00	137.30	0.47	10.00	10.47	10.47	0.00	137.30	78.34	162.00	240.34	55.00	185.34	322.64
		15	0.30	142.00	142.30	20.00	122.30	0.47	9.00	9.47	9.47	0.00	122.30	57.37	165.00	222.37	55.00	167.37	289.67
		16	0.30	138.00	138.30	20.00	118.30	0.47	8.60	9.07	9.07	0.00	118.30	57.37	152.00	209.37	55.00	154.37	272.67
		17	0.30	145.00	145.30	20.00	125.30	0.47	8.80	9.27	9.27	0.00	125.30	57.37	160.00	217.37	55.00	162.37	287.67
		18	0.30	132.00	132.30	20.00	112.30	0.47	8.60	9.07	9.07	0.00	112.30	57.37	144.00	201.37	55.00	146.37	258.67
		19	0.30	133.00	133.30	20.00	113.30	0.47	9.80	10.27	10.27	0.00	113.30	44.13	159.00	203.13	55.00	148.13	261.43
		20	0.30	127.00	127.30	20.00	107.30	0.47	9.40	9.87	9.87	0.00	107.30	23.17	164.00	187.17	55.00	132.17	239.47
		21	0.30	116.00	116.30	20.00	96.30	0.47	8.00	8.47	8.47	0.00	96.30	12.14	160.00	172.14	55.00	117.14	213.43
		22	0.30	104.00	104.30	20.00	84.30	0.47	7.40	7.87	7.87	0.00	84.30	26.48	135.00	161.48	55.00	106.48	190.78
		23	0.30	101.00	101.30	20.00	81.30	0.47	7.20	7.67	7.67	0.00	81.30	36.41	115.00	151.41	55.00	96.41	177.71
		24	0.30	98.00	98.30	20.00	78.30	0.47	6.90	7.37	7.37	0.00	78.30	33.10	114.00	147.10	55.00	92.10	170.40
		25	0.30	102.00	102.30	20.00	82.30	0.47	6.70	7.17	7.17	0.00	82.30	33.10	111.00	144.10	55.00	89.10	171.40
		26	0.30	96.00	96.30	20.00	76.30	0.47	6.90	7.37	7.37	0.00	76.30	27.58	100.00	127.58	55.00	72.58	148.88
		27	0.30	91.00	91.30	20.00	71.30	0.47	6.50	6.97	6.97	0.00	71.30	14.34	110.00	124.34	55.00	69.34	140.64
		28	0.30	98.00	98.30	20.00	78.30	0.47	9.20	9.67	9.67	0.00	78.30	9.82	142.00	151.82	55.00	96.82	175.12
		29	0.19	139.00	139.19	20.00	119.19	0.47	11.00	11.47	11.47	0.00	119.19	9.27	153.00	162.27	55.00	107.27	226.46
		30	0.10	178.00	178.10	20.00	158.10	0.47	12.00	12.47	12.47	0.00	158.10	9.27	238.00	247.27	55.00	192.27	350.37
		31	0.00	129.00	129.00	20.00	109.00	0.47	8.80	9.27	9.27	0.00	109.00	7.83	190.00	197.83	55.00	142.83	251.83
Mon Total (cfsd)			166.24	5001.00	5167.24	620.00	4547.24	18.14	371.80	389.94	389.03	0.90	4548.15	2607.02	4925.00	7532.02	1705.00	5827.02	10375.17
Mon Total (af)			329.74	9919.48	10249.23	1229.77	9019.46	35.98	737.47	773.44	771.65	1.79	9021.25	5171.02	9768.74	14939.76	3381.87	11557.89	20579.14
YTD Total (af)																			153849.07
1982	Aug	1	0.00	107.00	107.00	20.00	87.00	0.46	7.20	7.66	7.66	0.00	87.00	7.17	160.00	167.17	55.00	112.17	199.17
		2	0.00	97.00	97.00	20.00	77.00	0.46	7.60	8.06	8.06	0.00	77.00	55.65	106.00	161.65	55.00	106.65	183.65
		3	0.00	92.00	92.00	20.00	72.00	0.46	7.80	8.26	8.26	0.00	72.00	92.03	67.00	159.03	55.00	104.03	176.03
		4	0.03	81.00	81.03	20.00	61.03	0.46	6.30	6.76	6.76	0.00	61.03	78.12	60.00	138.12	55.00	83.12	144.15
		5	0.03	70.00	70.03	20.00	50.03	0.46	5.80	6.26	6.26	0.00	50.03	64.21	61.00	125.21	55.00	70.21	120.24
		6	0.03	69.00	69.03	20.00	49.03	0.46	6.40	6.86	6.86	0.00	49.03	55.65	62.00	117.65	55.00	62.65	111.68
		7	0.03	66.00	66.03	20.00	46.03	0.46	8.50	8.96	8.96	0.00	46.03	56.72	61.00	117.72	55.00	62.72	108.75
		8	0.03	70.00	70.03	20.00	50.03	0.46	7.40	7.86	7.86	0.00	50.03	49.23	61.00	110.23	55.00	55.23	105.26
		9	0.03	63.00	63.03	20.00	43.03	0.46	6.30	6.76	6.76	0.00	43.03	36.38	60.00	96.38	55.00	41.38	84.42
		10	0.03	57.00	57.03	20.00	37.03	0.46	5.40	5.86	5.86	0.00	37.03	12.84	70.00	82.84	55.00	27.84	64.87
		11	0.03	72.00	72.03	20.00	52.03	0.46	5.80	6.26	6.26	0.00	52.03	0.04	93.00	93.04	55.00	38.04	90.07
		12	0.03	61.00	61.03	20.00	41.03	0.46	5.60	6.06	6.06	0.00	41.03	0.04	91.00	91.04	55.00	36.04	77.07
		13	0.03	57.00	57.03	20.00	37.03	0.46	5.90	6.36	6.36	0.00	37.03	0.04	106.00	106.04	55.00	51.04	88.07
		14	0.03	93.00	93.03	20.00	73.03	0.46	7.00	7.46	7.46	0.00	73.03	0.04	121.00	121.04	55.00	66.04	139.07
		15	0.03	80.00	80.03	20.00	60.03	0.46	5.20	5.66	5.66	0.00	60.03	0.04	109.00	109.04	55.00	53.04	113.07
		16	0.03	119.00	119.03	20.00	99.03	0.46	6.90	7.36	7.36	0.00	99.03	0.04	132.00	132.04	55.00	77.04	176.07
		17	0.00	70.00	70.00	20.00	50.00	0.46	5.10	5.56	5.56	0.00	50.00	0.04	98.00	98.04	55.00	43.04	93.04
		18	10.49	45.00	55.49	20.00	35.49	0.46	4.90	5.36	5.36	0.00	35.49	9.85	74.00	83.85	55.00	28.85	64.33
		19	35.31	25.00	60.31	20.00	40.31	0.46	4.80	5.26	5.26	0.00	40.31	0.04	88.00	88.04	55.00	33.04	73.36
		20	35.31	24.00	59.31	20.00	39.31	0.46	7.00	7.46	7.46	0.00	39.31	0.04	104.00	104.04	55.00	49.04	88.36
		21	37.45	23.00	60.45	20.00	40.45	0.46	6.00	6.46	6.46	0.00	40.45	0.04	102.00	102.04	55.00	47.04	87.50
		22	55.65	23.00	78.65	20.00	58.65	0.46	7.60	8.06	8.06	0.00	58.65	0.04	118.00	118.04	55.00	63.04	121.69
		23	42.80	106.00	148.80	20.00	128.80	0.46	11.00	11.46	11.46	0.00	128.80	3.32	165.00	168.32	55.00	113.32	242.12
		24	0.10	231.00	231.10	20.00	211.10	0.46	20.00	20.46	20.46	0.00	211.10	0.04	254.00	254.04	55.00	199.04	410.14
		25	0.10	253.00	253.10	20.00	233.10	0.46	30.00	30.46	27.00	3.46	236.56	0.04	350.00	350.04	55.00	295.04	531.60
		26	0.10	227.00	227.10	20.00	207.10	0.46	21.00	21.46	21.46	0.00	207.10	0.04	284.00	284.04	55.00	229.04	436.14
		27	0.10	212.00	212.10	20.00	192.10	0.46	14.00	14.46	14.46	0.00	192.10	0.04	226.00	226.04	55.00	171.04	363.14
		28	0.10	175.00	175.10	20.00	155.10	0.46	12.00	12.46	12.46	0.00	155.10	0.04	190.00	190.04	55.00	135.04	290.14
		29	0.10	144.00	144.10	20.00	124.10	0.46	10.00	10.46	10.46	0.00	124.10	0.04	158.00	158.04	55.00	103.04	227.14
		30	0.10	130.00	130.10	20.00	110.10	0.46	9.40	9.86	9.86	0.00	110.10	50.30	99.00	149.30	55.00	94.30	204.39
		31	0.10	107.00	107.10	20.00	87.10	0.46	9.20	9.66	9.66	0.00	87.10	39.59	101.00	140.59	55.00	85.59	172.69
Mon Total (cfsd)			218.21	3049.00	3267.21	620.00	2647.21	14.26	277.10	291.36	287.90	3.46	2650.67	611.77	3830.00	4441.77	1705.00	2736.77	5387.44
Mon Total (af)			432.82	6047.69	6480.51	1229.77	5250.74	28.29	549.63	577.92	571.06	6.86	5257.60	1213.44	7596.81	8810.24	3381.87	5428.38	10685.98
YTD Total (af)																			164535.05
1982	Sep	1	0.03	80.00	80.03	20.00	60.03	0.45	7.90	8.35	8.35	0.00	60.03	0.04	119.00	119.04	55.00	64.04	124.07
		2	0.03	67.00	67.03	20.00	47.03	0.45	7.40	7.85	7.85	0.00	47.03	0.00	108.00	108.00	55.00	53.00	100.03
		3	0.03	59.00	59.03	20.00	39.03	0.45	6.90	7.35	7.35	0.00	39.03	0.00	99.00	99.00	55.00	44.00	83.03
		4	0.03	65.00	65.03	20.00	45.03	0.45	7.10	7.55	7.55	0.00	45.03	0.00	98.00	98.00	55.00	43.00	88.03
		5	0.09	103.00	103.09	20.00	83.09	0.45	7.60	8.05	8.05	0.00	83.09	0.00	120.00	120.00	55.00	65.00	148.09
		6	0.09	60.00	60.09	20.00	40.09	0.45	6.70	7.15	7.15	0.00	40.09	0.00	95.00	95.00	55.00	40.00	80.09
		7	0.09	59.00	59.09	20.00	39.09	0.45	6.10	6.55	6.55	0.00	39.09	0.00	92.00	92.00	55.00	37.00	76.09
		8	13.69	58.00	71.69	20.00	51.69	0.45	7.30	7.75	7.75	0.00	51.69	21.07	73.00	94.07	55.00	39.07	90.76
		9	27.39	37.00	64.39	20.00	44.39	0.45	7.50	7.95	7.95	0.00	44.39	34.76	60.00	94.76	55.00	39.76	84.15
		10	26.34	35.00	61.34	20.00	41.34	0.45	6.50	6.95	6.95	0.00	41.34	28.44	60.00	88.44	55.00	33.44	74.78
		11	48.46	122.00	170.46	20.00	150.46	0.45	14.00	14.45	14.45	0.00	150.46	68.47	60.00	128.47	55.00	73.47	223.93
		12	0.41	389.00	389.41	20.00	369.41	0.45	28.00	28.45	27.00	1.45	370.86	24.23	177.00	201.23	55.00	146.23	517.09
		13	0.18	324.00	324.18	20.00	304.18	0.45	30.00	30.45	27.00	3.45	307.63	0.04	270.00	270.04	55.00	215.04	522.67
		14	0.09	312.00	312.09	20.00	292.09	0.45	33.00	33.45	27.00	6.45	298.55	0.04	278.00	278.04	55.00	223.04	521.59
		15	0.03	354.00	354.03	20.00	334.03	0.45	31.00	31.45	27.00	4.45	338.48	0.04	272.00	272.04	55.00	217.04	555.53
		16	0.03	368.00	368.03	20.00	348.03	0.45	30.00	30.45	27.00	3.45	351.48	0.04	305.00	305.04	55.00	250.04	601.53
		17	0.09	307.00	307.09	20.00	287.09	0.45	37.00	37.45	27.00	10.45	297.55	0.04	332.00	332.04	55.00	277.04	574.59
		18	0.09	224.00	224.09	20.00	204.09	0.45	30.00	30.45	27.00	3.45	207.55	0.04	292.00	292.04	55.00	237.04	444.59
		19	0.03	190.00	190.03	20.00	170.03	0.45	24.00	24.45	24.45	0.00	170.03	0.04	252.00	252.04	55.00	197.04	367.07
		20	0.03	239.00	239.03	20.00	219.03	0.45	25.00	25.45	25.45	0.00	219.03	0.04	276.00	276.04	55.00	223.04	442.07
		21	0.00	198.00	198.00	20.00	178.00	0.45	21.00	21.45	21.45	0.00	178.00	0.04	240.00	240.04	55.00	185.04	363.04
		22	0.00	170.00	170.00	20.00	150.00	0.45	19.00	19.45	19.45	0.00	150.00	38.98	166.00	204.98	55.00	149.98	299.98
		23	0.00	153.00	153.00	20.00	133.00	0.45	17.00	17.45	17.45	0.00	133.00	70.58	105.00	175.58	55.00	120.58	253.58
		24	0.00	133.00	133.00	20.00	113.00	0.45	16.00	16.45	16.45	0.00	113.00	82.17	73.00	155.17	55.00	100.17	213.17
		25	0.00	109.00	109.00	20.00	89.00	0.45	14.00	14.45	14.45	0.00	89.00	80.06	60.00	140.06	55.00	85.06	174.06
		26	0.03	94.00	94.03	20.00	74.03	0.45	14.00	14.45	14.45	0.00	74.03	68.47	59.00	127.47	55.00	72.47	146.50
		27	0.03	87.00	87.03	20.00	67.03	0.45	14.00	14.45	14.45	0.00	67.03	60.05	61.00	121.05	55.00	66.05	133.08
		28	0.03	88.00	88.03	20.00	68.03	0.45	15.00	15.45	15.45	0.00	68.03	62.15	60.00	122.15	55.00	67.15	135.18
		29	0.03	90.00	90.03	20.00	70.03	0.45	15.00	15.45	15.45	0.00	70.03	54.78	61.00	115.78	55.00	60.78	130.81
		30	0.86	254.00	254.86	20.00	234.86	0.45	22.00	22.45	22.45	0.00	234.86	72.69	61.00	133.69	55.00	78.69	313.55
Mon Total (cfsd)			118.28	4828.00	4946.28	600.00	4346.28	13.59	520.00	533.59	509.42	33.17	4379.45	767.32	4386.00	5153.32	1650.00	3503.32	7882.77
Mon Total (af)			234.61	9576.34	9810.95	1190.10	8620.85	26.95	1031.42	1058.37	992.58	65.79	8686.64	1521.98	8699.63	10221.61	3272.78	6948.84	15635.48
YTD Total (af)																			180170.53

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1982	Oct	1	0.41	189.00	189.41	20.00	169.41	0.45	25.00	25.46	4.00	21.45	190.87	124.70	53.00	177.70	37.00	140.70	331.57
		2	0.29	146.00	148.29	20.00	128.29	0.45	16.00	16.45	4.00	12.45	140.74	88.77	42.00	130.77	37.00	93.77	234.51
		3	0.29	119.00	119.29	20.00	99.29	0.45	14.00	14.45	4.00	10.45	109.74	76.09	42.00	118.09	37.00	81.09	190.83
		4	0.29	96.00	96.29	20.00	76.29	0.45	13.00	13.45	4.00	9.45	85.74	68.69	43.00	111.69	37.00	74.69	160.43
		5	20.08	57.00	77.08	20.00	57.08	0.45	12.00	12.45	4.00	8.45	65.53	62.35	43.00	105.35	37.00	68.35	133.89
		6	42.27	23.00	65.27	20.00	45.27	0.45	11.00	11.45	4.00	7.45	52.73	56.01	43.00	99.01	37.00	62.01	114.74
		7	39.10	23.00	62.10	20.00	42.10	0.45	12.00	12.45	4.00	8.45	50.56	52.84	43.00	95.84	37.00	58.84	109.40
		8	34.87	23.00	57.87	20.00	37.87	0.45	12.00	12.45	4.00	8.45	46.33	47.56	43.00	90.56	37.00	53.56	99.89
		9	29.59	22.00	51.59	20.00	31.59	0.37	12.00	12.37	4.00	8.37	39.96	39.10	43.00	82.10	37.00	45.10	85.06
		10	25.36	22.00	47.36	20.00	27.36	0.37	12.00	12.37	4.00	8.37	35.73	36.99	42.00	78.99	37.00	41.99	77.72
		11	26.42	22.00	48.42	20.00	28.42	0.37	13.00	13.37	4.00	9.37	37.79	41.22	42.00	83.22	37.00	46.22	84.01
		12	26.42	22.00	48.42	20.00	28.42	0.37	13.00	13.37	4.00	9.37	37.79	38.05	42.00	80.05	37.00	43.05	80.84
		13	25.36	22.00	47.36	20.00	27.36	0.37	12.00	12.37	4.00	8.37	35.73	35.93	42.00	77.93	37.00	40.93	76.66
		14	24.31	22.00	46.31	20.00	26.31	0.37	12.00	12.37	4.00	8.37	34.68	33.82	42.00	75.82	37.00	38.82	73.49
		15	23.25	22.00	45.25	20.00	25.25	0.37	12.00	12.37	4.00	8.37	33.62	31.70	43.00	74.70	37.00	37.70	71.32
		16	22.19	22.00	44.19	20.00	24.19	0.37	12.00	12.37	4.00	8.37	32.56	32.76	42.00	74.76	37.00	37.76	70.32
		17	19.02	22.00	41.02	20.00	21.02	0.37	12.00	12.37	4.00	8.37	29.39	29.59	42.00	71.59	37.00	34.59	63.98
		18	15.85	22.00	37.85	20.00	17.85	0.87	7.80	8.67	4.00	4.67	22.52	27.48	42.00	69.48	37.00	32.48	55.00
		19	13.74	22.00	35.74	20.00	15.74	1.27	4.40	5.67	4.00	1.67	17.41	25.36	42.00	67.36	37.00	30.36	47.77
		20	12.68	22.00	34.68	20.00	14.68	0.75	8.20	8.95	4.00	4.95	19.63	23.25	42.00	65.25	37.00	28.25	47.88
		21	10.46	22.00	32.46	20.00	12.46	0.87	6.00	6.87	4.00	2.87	15.33	21.14	42.00	63.14	37.00	26.14	41.47
		22	10.04	22.00	32.04	20.00	12.04	0.67	5.80	6.67	4.00	2.67	14.71	19.02	43.00	62.02	37.00	25.02	39.73
		23	8.35	22.00	30.35	20.00	10.35	0.87	5.60	6.47	4.00	2.47	12.82	19.02	43.00	62.02	37.00	25.02	37.84
		24	8.35	22.00	30.35	20.00	10.35	0.87	5.60	6.47	4.00	2.47	12.82	13.74	42.00	55.74	37.00	18.74	31.55
		25	8.03	22.00	30.03	20.00	10.03	0.87	5.40	6.27	4.00	2.27	12.30	5.81	44.00	49.81	37.00	12.81	25.11
		26	17.97	23.00	40.97	20.00	20.97	0.75	7.20	7.95	4.00	3.95	24.92	14.80	44.00	58.80	37.00	21.80	46.71
		27	98.28	23.00	121.28	20.00	101.28	0.75	14.00	14.75	4.00	10.75	112.03	78.20	44.00	122.20	37.00	85.20	197.24
		28	39.10	23.00	62.10	20.00	42.10	0.75	7.50	8.25	4.00	4.25	46.35	28.53	44.00	72.53	37.00	35.53	81.89
		29	30.65	23.00	53.65	20.00	33.65	0.75	6.40	7.15	4.00	3.15	36.80	23.25	44.00	67.25	37.00	30.25	67.05
		30	29.59	23.00	52.59	20.00	32.59	0.75	6.10	6.85	4.00	2.85	35.44	22.19	44.00	66.19	37.00	29.19	64.63
		31	28.53	23.00	51.53	20.00	31.53	0.75	6.50	7.25	4.00	3.25	34.78	22.19	44.00	66.19	37.00	29.19	63.98
Mon Total (cfsd)			691.15	1190.00	1881.15	620.00	1261.15	18.68	321.50	340.18	124.00	216.18	1477.34	1240.16	1336.00	2576.16	1147.00	1429.16	2906.50
Mon Total (af)			1370.90	2360.37	3731.27	1229.77	2501.50	37.06	637.70	674.76	245.95	428.80	2930.30	2459.86	2649.96	5109.82	2275.07	2834.75	5765.04
YTD Total (af)																			5765.04
1982	Nov	1	13.63	31.00	44.63	20.00	24.63	0.74	6.10	6.84	4.00	2.84	27.47	10.17	52.00	62.17	37.00	25.17	52.64
		2	0.00	39.00	39.00	20.00	19.00	0.74	5.10	5.84	4.00	1.84	20.84	0.12	62.00	62.12	37.00	25.12	45.96
		3	0.00	39.00	39.00	20.00	19.00	0.74	4.30	5.04	4.00	1.04	20.04	0.04	56.00	56.04	37.00	19.04	39.09
		4	0.00	41.00	41.00	20.00	21.00	0.74	5.00	5.74	4.00	1.74	22.74	0.04	56.00	56.04	37.00	19.04	41.79
		5	0.00	43.00	43.00	20.00	23.00	0.64	4.90	5.54	4.00	1.54	24.54	0.00	57.00	57.00	37.00	20.00	44.54
		6	0.00	40.00	40.00	20.00	20.00	0.64	4.60	5.24	4.00	1.24	21.24	0.00	56.00	56.00	37.00	19.00	40.24
		7	0.00	36.00	36.00	20.00	16.00	0.64	4.80	5.44	4.00	1.44	17.44	0.00	56.00	56.00	37.00	19.00	36.44
		8	0.00	38.00	38.00	20.00	18.00	0.64	5.10	5.74	4.00	1.74	19.74	0.00	55.00	55.00	37.00	18.00	37.74
		9	0.00	54.00	54.00	20.00	34.00	0.64	7.00	7.64	4.00	3.64	37.64	0.00	76.00	76.00	37.00	39.00	76.64
		10	0.00	49.00	49.00	20.00	29.00	0.64	7.60	8.24	4.00	4.24	33.24	0.00	72.00	72.00	37.00	35.00	68.24
		11	0.00	42.00	42.00	20.00	22.00	0.64	4.10	4.74	4.00	0.74	22.74	0.00	67.00	67.00	37.00	30.00	52.74
		12	0.00	45.00	45.00	20.00	25.00	0.64	5.60	6.24	4.00	2.24	27.24	0.00	62.00	62.00	37.00	25.00	52.24
		13	0.00	41.00	41.00	20.00	21.00	0.64	6.00	6.64	4.00	2.64	23.64	0.00	59.00	59.00	37.00	22.00	45.64
		14	0.00	42.00	42.00	20.00	22.00	0.64	4.60	5.24	4.00	1.24	23.24	0.00	58.00	58.00	37.00	21.00	44.24
		15	0.00	40.00	40.00	20.00	20.00	0.64	5.10	5.74	4.00	1.74	21.74	0.00	58.00	58.00	37.00	21.00	42.74
		16	0.00	37.00	37.00	20.00	17.00	0.64	5.10	5.74	4.00	1.74	18.74	0.00	61.00	61.00	37.00	24.00	42.74
		17	0.00	39.00	39.00	20.00	19.00	0.64	5.20	5.84	4.00	1.84	20.84	0.00	62.00	62.00	37.00	25.00	45.84
		18	0.00	39.00	39.00	20.00	19.00	0.64	5.40	6.04	4.00	2.04	21.04	0.00	65.00	65.00	37.00	28.00	49.04
		19	0.00	42.00	42.00	20.00	22.00	0.64	6.00	6.64	4.00	2.64	24.64	0.00	70.00	70.00	37.00	33.00	57.64
		20	0.00	41.00	41.00	20.00	21.00	0.64	6.00	6.64	4.00	2.64	23.64	0.00	68.00	68.00	37.00	31.00	54.64
		21	0.00	39.00	39.00	20.00	19.00	0.64	5.20	5.84	4.00	1.84	20.84	0.00	65.00	65.00	37.00	28.00	48.84
		22	0.00	37.00	37.00	20.00	17.00	0.64	5.20	5.84	4.00	1.84	18.84	0.00	65.00	65.00	37.00	28.00	46.84
		23	0.00	37.00	37.00	20.00	17.00	0.64	5.20	5.84	4.00	1.84	18.84	0.00	65.00	65.00	37.00	28.00	46.84
		24	0.00	36.00	36.00	20.00	16.00	0.64	5.10	5.74	4.00	1.74	17.74	0.00	62.00	62.00	37.00	25.00	42.74
		25	0.00	35.00	35.00	20.00	15.00	0.64	4.80	5.44	4.00	1.44	16.44	0.00	62.00	62.00	37.00	25.00	41.44
		26	0.00	34.00	34.00	20.00	14.00	0.64	4.80	5.44	4.00	1.44	15.44	0.00	60.00	60.00	37.00	23.00	38.44
		27	0.00	34.00	34.00	20.00	14.00	0.64	4.80	5.44	4.00	1.44	15.44	0.00	61.00	61.00	37.00	24.00	39.44
		28	0.00	33.00	33.00	20.00	13.00	0.64	4.60	5.24	4.00	1.24	14.24	0.00	60.00	60.00	37.00	23.00	37.24
		29	0.00	33.00	33.00	20.00	13.00	0.64	4.30	4.94	4.00	0.94	13.94	0.00	61.00	61.00	37.00	24.00	37.94
		30	0.00	34.00	34.00	20.00	14.00	0.64	5.10	5.74	4.00	1.74	15.74	0.00	63.00	63.00	37.00	26.00	41.74
Mon Total (cfsd)			13.63	1170.00	1183.63	600.00	583.63	19.60	156.70	176.30	120.00	56.30	639.93	10.37	1852.00	1862.37	1110.00	752.37	1392.30
Mon Total (af)			27.03	2320.70	2347.73	1190.10	1157.63	38.88	310.81	349.70	238.02	111.68	1269.31	20.56	3673.44	3694.01	2201.69	1492.32	2761.63
YTD Total (af)																			8526.67
1982	Dec	1	0.00	27.00	27.00	15.00	12.00	0.00	4.30	4.30	4.00	0.30	12.30	0.00	49.00	49.00	37.00	12.00	24.30
		2	0.00	28.00	28.00	15.00	13.00	0.00	5.40	5.40	4.00	1.40	14.40	0.00	54.00	54.00	37.00	17.00	31.40
		3	0.00	29.00	29.00	15.00	14.00	0.00	4.30	4.30	4.00	0.30	14.30	0.00	54.00	54.00	37.00	17.00	31.30
		4	0.00	31.00	31.00	15.00	16.00	0.00	4.80	4.80	4.00	0.80	16.80	0.00	54.00	54.00	37.00	17.00	33.80
		5	0.00	33.00	33.00	15.00	18.00	0.00	4.30	4.30	4.00	0.30	18.30	0.00	51.00	51.00	37.00	14.00	32.30
		6	0.00	33.00	33.00	15.00	18.00	0.00	4.30	4.30	4.00	0.30	18.30	0.00	51.00	51.00	37.00	14.00	32.30
		7	0.00	33.00	33.00	15.00	18.00	0.00	4.30	4.30	4.00	0.30	18.30	0.00	49.00	49.00	37.00	12.00	30.30
		8	0.00	32.00	32.00	15.00	17.00	0.00	4.30	4.30	4.00	0.30	17.30	0.00	49.00	49.00	37.00	12.00	29.30
		9	0.00	31.00	31.00	15.00	16.00	0.00	4.90	4.90	4.00	0.90	16.90	0.00	56.00	56.00	37.00	19.00	35.90
		10	0.00	32.00	32.00	15.00	17.00	0.00	4.80	4.80	4.00	0.80	17.80	0.00	59.00	59.00	37.00	22.00	39.80
		11	0.00	31.00	31.00	15.00	16.00	0.00	4.60	4.60	4.00	0.60	16.60	0.00	59.00	59.00	37.00	22.00	38.60
		12	0.00	30.00	30.00	15.00	15.00	0.00	4.40	4.40	4.00	0.40	15.40	0.00	58.00	58.00	37.00	21.00	36.40
		13	0.00	28.00	28.00	15.00	13.00	0.00	4.30	4.30	4.00	0.30	13.30	0.00	55.00	55.00	37.00	18.00	31.30
		14	0.00	28.00	28.00	15.00	13.00	0.00	4.00	4.00	4.00	0.00	13.00	0.00	55.00	55.00	37.00	18.00	31.00
		15	0.00	24.00	24.00	15.00	9.00	0.00	3.30	3.30	3.30	0.00	9.00	0.00	49.00	49.00	37.00	12.00	21.00
		16	0.00	26.00	26.00	15.00	11.00	0.00	3.90	3.90	3.90	0.00	11.00	0.00	52.00	52.00	37.00	15.00	26.00
		17	0.00	26.00	26.00	15.00	11.00	0.00	3.80	3.80	3.80	0.00	11.00	0.00	52.00	52.00	37.00	15.00	26.00
		18	0.00	28.00	28.00	15.00	13.00	0.00	3.60	3.60	3.60	0.00	13.00	0.00	55.00	55.00	37.00	18.00	31.00
		19	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	57.00	57.00	37.00	20.00	35.00
		20	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	58.00	58.00	37.00	21.00	36.00
		21	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	57.00	57.00	37.00	20.00	35.00
		22	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	57.00	57.00	37.00	20.00	35.00
		23	0.00	28.00	28.00	15.00	13.00	0.00	3.50	3.50	3.50	0.00	13.00	0.00	56.00	56.00	37.00	19.00	32.00
		24	0.00	30.00	30.00	15.00	15.00	0.00	3.90	3.90	3.90	0.00	15.00	0.00	59.00	59.00	37.00	22.00	37.00
		25	0.00	28.00	28.00	15.00	13.00	0.00	3.50	3.50	3.50	0.00	13.00	0.00	56.00	56.00	37.00	19.00	32.00
		26	0.00	30.00	30.00	15.00	15.00	0.00	3.60	3.60	3.60	0.00	15.00	0.00	58.00	58.00	37.00	21.00	36.00
		27	0.00	30.00	30.00	15.00	15.00	0.00	3.30	3.30	3.30	0.00	15.00	0.00	58.00	58.00	37.00	21.00	36.00
		28	0.00	28.00	28.00	15.00	13.00	0.00	3.20	3.20	3.20	0.00	13.00	0.00	54.00	54.00	37.00	17.00	30.00
		29	0.00	26.00	26.00	15.00	11.00	0.00	2.90	2.90	2.90	0.00	11.00	0.00	50.00	50.00	37.00	13.00	24.00
		30	0.00	24.00	24.00	15.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	45.00	45.00	37.00	8.00	17.00
		31	0.00	22.00	22.00	15.00	7.00	0.00	2.90	2.90	2.90	0.00	7.00	0.00	40.00	40.00	37.00	3.00	10.00
Mon Total (cfsd)			0.00	896.00	896.00	465.00	431.00	0.00	121.40	121.40	114.40	7.00	438.00	0.00	1666.00	1666.00	1147.00	519.00	957.00
Mon Total (af)			0.00	1777.22	1777.22	922.33	854.89	0.00	240.80	240.80	226.91	13.88	868.77	0.00	3304.51	3304.51	2275.07	1029.44	1898.21
YTD Total (af)																			10424.88
1983	Jan	1	0.00	20.00	20.00	15.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	38.00	38.00	30.00	8.00	13.00
		2	0.00	21.00	21.00	15.00	6.00	0.00	2.80	2.80	2.80	0.00	6.00	0.00	40.00	40.00	30.00	10.00	16.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	41.00	41.00	30.00	11.00	18.00
		4	0.00	23.00	23.00	15.00	8.00	0.00	2.50	2.50	2.50	0.00	8.00	0.00	42.00	42.00	30.00	12.00	20.00
		5	0.00	24.00	24.00	15.00	9.00	0.00	2.50	2.50	2.50	0.00	9.00	0.00	44.00	44.00	30.00	14.00	23.00
		6	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	46.00	46.00	30.00	16.00	27.00
		7	0.00	25.00	25.00	15.00	10.00	0.00	2.50	2.50	2.50	0.00	10.00	0.00	48.00	48.00	30.00	18.00	28.00
		8	0.00	25.00	25.00	15.00	10.00	0.00	2.50	2.50	2.50	0.00	10.00	0.00	48.00	48.00	30.00	18.00	28.00
		9	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	0.00	49.00	49.00	30.00	19.00	28.00
		10	0.00	22.00	22.00	15.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	48.00	48.00	30.00	18.00	25.00
		11	0.00	23.00	23.00	15.00	8.00	0.00	2.40	2.40	2.40	0.00	8.00	0.00	46.00	46.00	30.00	16.00	24.00
		12	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	0.00	48.00	48.00	30.00	18.00	27.00
		13	0.00	25.00	25.00	15.00	10.00	0.00	2.50	2.50	2.50	0.00	10.00	0.00	49.00	49.00	30.00	19.00	29.00
		14	0.00	25.00	25.00	15.00	10.00	0.00	2.50	2.50	2.50	0.00	10.00	0.00	48.00	48.00	30.00	18.00	28.00
		15	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	49.00	49.00	30.00	19.00	30.00
		16	0.00	27.00	27.00	15.00	12.00	0.00	2.50	2.50	2.50	0.00	12.00	0.00	49.00	49.00	30.00	19.00	31.00
		17	0.00	28.00	28.00	15.00	13.00	0.00	2.50	2.50	2.50	0.00	13.00	0.00	49.00	49.00	30.00	19.00	32.00
		18	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	49.00	49.00	30.00	19.00	30.00
		19	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	47.00	47.00	30.00	17.00	28.00
		20	0.00	28.00	28.00	15.00	13.00	0.00	2.40	2.40	2.40	0.00	13.00	0.00	48.00	48.00	30.00	18.00	31.00
		21	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	0.00	48.00	48.00	30.00	18.00	27.00
		22	0.00	25.00	25.00	15.00	10.00	0.00	2.40	2.40	2.40	0.00	10.00	0.00	48.00	48.00	30.00	18.00	28.00
		23	0.00	22.00	22.00	15.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	48.00	48.00	30.00	18.00	25.00
		24	0.00	21.00	21.00	15.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	48.00	48.00	30.00	18.00	24.00
		25	0.00	22.00	22.00	15.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	48.00	48.00	30.00	18.00	25.00
		26	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	46.00	46.00	30.00	16.00	22.00
		27	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	47.00	47.00	30.00	17.00	23.00
		28	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	48.00	48.00	30.00	18.00	24.00
		29	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	47.00	47.00	30.00	17.00	23.00
		30	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	48.00	48.00	30.00	18.00	24.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	46.00	46.00	30.00	16.00	21.00
Mon Total (cfsd)			0.00	729.00	729.00	465.00	264.00	0.00	74.00	74.00	74.00	0.00	264.00	0.00	1448.00	1448.00	930.00	518.00	782.00
Mon Total (af)			0.00	1445.97	1445.97	922.33	523.64	0.00	146.78	146.78	146.78	0.00	523.64	0.00	2872.11	2872.11	1844.66	1027.45	1551.10
YTD Total (af)																			11975.98

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1983	Feb	1	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	46.00	46.00	34.00	12.00	18.00
		2	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	45.00	45.00	34.00	11.00	17.00
		3	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	44.00	44.00	34.00	10.00	14.00
		4	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	46.00	46.00	34.00	12.00	17.00
		5	0.00	19.00	19.00	15.00	4.00	0.00	2.10	2.10	2.10	0.00	4.00	0.00	42.00	42.00	34.00	8.00	12.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	42.00	42.00	34.00	8.00	11.00
		7	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	44.00	44.00	34.00	10.00	16.00
		8	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	44.00	44.00	34.00	10.00	15.00
		9	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	45.00	45.00	34.00	11.00	15.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	42.00	42.00	34.00	8.00	11.00
		11	0.00	17.00	17.00	15.00	2.00	0.00	1.90	1.90	1.90	0.00	2.00	0.00	43.00	43.00	34.00	9.00	11.00
		12	0.00	18.00	18.00	15.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	42.00	42.00	34.00	8.00	11.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	44.00	44.00	34.00	10.00	15.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	44.00	44.00	34.00	10.00	15.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	42.00	42.00	34.00	8.00	11.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	44.00	44.00	34.00	10.00	13.00
		17	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	45.00	45.00	34.00	11.00	14.00
		18	0.00	19.00	19.00	15.00	4.00	0.00	2.10	2.10	2.10	0.00	4.00	0.00	44.00	44.00	34.00	10.00	14.00
		19	0.00	23.00	23.00	15.00	8.00	0.00	2.40	2.40	2.40	0.00	8.00	0.00	46.00	46.00	34.00	12.00	20.00
		20	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	45.00	45.00	34.00	11.00	17.00
		21	0.00	22.00	22.00	15.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	45.00	45.00	34.00	11.00	18.00
		22	0.00	26.00	26.00	15.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	0.00	49.00	49.00	34.00	15.00	26.00
		23	0.00	30.00	30.00	15.00	15.00	0.00	3.30	3.30	3.30	0.00	15.00	0.00	51.00	51.00	34.00	17.00	32.00
		24	0.00	36.00	36.00	15.00	21.00	0.00	3.80	3.80	3.80	0.00	21.00	0.00	56.00	56.00	34.00	22.00	43.00
		25	0.00	37.00	37.00	15.00	22.00	0.00	4.10	4.10	4.00	0.10	22.10	0.00	59.00	59.00	34.00	25.00	47.10
		26	0.00	32.00	32.00	15.00	17.00	0.00	3.90	3.90	3.90	0.00	17.00	0.00	56.00	56.00	34.00	22.00	39.00
		27	0.00	30.00	30.00	15.00	15.00	0.00	3.60	3.60	3.60	0.00	15.00	0.00	55.00	55.00	34.00	21.00	36.00
		28	0.00	30.00	30.00	15.00	15.00	0.00	3.60	3.60	3.60	0.00	15.00	0.00	56.00	56.00	34.00	22.00	37.00
Mon Total (cfsd)			0.00	631.00	631.00	420.00	211.00	0.00	67.90	67.90	67.80	0.10	211.10	0.00	1306.00	1306.00	952.00	354.00	565.10
Mon Total (af)			0.00	1251.59	1251.59	833.07	418.52	0.00	134.68	134.68	134.48	0.20	418.72	0.00	2590.45	2590.45	1888.29	702.16	1120.88
YTD Total (af)																			13096.85
1983	Mar	1	0.00	31.00	31.00	20.00	11.00	0.00	4.20	4.20	4.00	0.20	11.20	0.00	52.00	52.00	37.00	15.00	26.20
		2	0.00	31.00	31.00	20.00	11.00	0.00	5.80	5.80	4.00	1.80	12.80	0.00	56.00	56.00	37.00	19.00	31.80
		3	0.00	30.00	30.00	20.00	10.00	0.00	5.80	5.80	4.00	1.80	11.80	0.00	54.00	54.00	37.00	17.00	28.80
		4	0.00	30.00	30.00	20.00	10.00	0.00	5.80	5.80	4.00	1.80	11.80	0.00	55.00	55.00	37.00	18.00	29.80
		5	0.00	29.00	29.00	20.00	9.00	0.00	5.80	5.80	4.00	1.80	10.80	0.00	53.00	53.00	37.00	16.00	26.80
		6	0.00	28.00	28.00	20.00	8.00	0.00	5.80	5.80	4.00	1.80	9.80	0.00	52.00	52.00	37.00	15.00	24.80
		7	0.00	27.00	27.00	20.00	7.00	0.00	6.50	6.50	4.00	2.50	9.50	0.00	52.00	52.00	37.00	15.00	24.50
		8	0.00	30.00	30.00	20.00	10.00	0.00	6.90	6.90	4.00	2.90	12.90	0.00	56.00	56.00	37.00	19.00	31.90
		9	0.00	30.00	30.00	20.00	10.00	0.00	7.80	7.80	4.00	3.80	13.80	0.00	58.00	58.00	37.00	21.00	34.80
		10	0.00	38.00	38.00	20.00	18.00	0.00	11.00	11.00	4.00	7.00	25.00	0.00	66.00	66.00	37.00	29.00	54.00
		11	0.00	48.00	48.00	20.00	28.00	0.00	14.00	14.00	4.00	10.00	38.00	0.00	79.00	79.00	37.00	42.00	80.00
		12	0.00	48.00	48.00	20.00	28.00	0.00	17.00	17.00	4.00	13.00	41.00	0.00	88.00	88.00	37.00	51.00	92.00
		13	0.00	50.00	50.00	20.00	30.00	0.00	20.00	20.00	4.00	16.00	46.00	0.00	99.00	99.00	37.00	62.00	108.00
		14	0.00	56.00	56.00	20.00	36.00	0.00	20.00	20.00	4.00	16.00	52.00	0.00	103.00	103.00	37.00	66.00	118.00
		15	0.00	52.00	52.00	20.00	32.00	0.00	18.00	18.00	4.00	14.00	46.00	0.00	94.00	94.00	37.00	57.00	103.00
		16	0.00	45.00	45.00	20.00	25.00	0.00	19.00	19.00	4.00	15.00	40.00	0.00	82.00	82.00	37.00	45.00	85.00
		17	0.00	47.00	47.00	20.00	27.00	0.00	15.00	15.00	4.00	11.00	38.00	0.00	79.00	79.00	37.00	42.00	80.00
		18	0.00	46.00	46.00	20.00	26.00	0.00	14.00	14.00	4.00	10.00	36.00	0.00	74.00	74.00	37.00	37.00	73.00
		19	0.00	45.00	45.00	20.00	25.00	0.00	13.00	13.00	4.00	9.00	34.00	0.00	71.00	71.00	37.00	34.00	68.00
		20	0.00	43.00	43.00	20.00	23.00	0.00	13.00	13.00	4.00	9.00	32.00	0.00	67.00	67.00	37.00	30.00	62.00
		21	0.00	37.00	37.00	20.00	17.00	0.00	12.00	12.00	4.00	8.00	25.00	0.00	63.00	63.00	37.00	26.00	51.00
		22	0.00	37.00	37.00	20.00	17.00	0.00	12.00	12.00	4.00	8.00	25.00	0.00	65.00	65.00	37.00	28.00	53.00
		23	0.00	36.00	36.00	20.00	16.00	0.00	12.00	12.00	4.00	8.00	24.00	0.00	63.00	63.00	37.00	26.00	50.00
		24	0.00	34.00	34.00	20.00	14.00	0.00	11.00	11.00	4.00	7.00	21.00	0.00	61.00	61.00	37.00	24.00	45.00
		25	0.00	33.00	33.00	20.00	13.00	0.00	11.00	11.00	4.00	7.00	20.00	0.00	59.00	59.00	37.00	22.00	42.00
		26	0.00	33.00	33.00	20.00	13.00	0.00	11.00	11.00	4.00	7.00	20.00	0.00	60.00	60.00	37.00	23.00	43.00
		27	0.00	33.00	33.00	20.00	13.00	0.00	11.00	11.00	4.00	7.00	20.00	0.00	56.00	56.00	37.00	19.00	39.00
		28	0.00	38.00	38.00	20.00	18.00	0.00	12.00	12.00	4.00	8.00	26.00	0.00	59.00	59.00	37.00	22.00	48.00
		29	0.00	40.00	40.00	20.00	20.00	0.00	11.00	11.00	4.00	7.00	27.00	0.00	59.00	59.00	37.00	22.00	49.00
		30	0.00	40.00	40.00	20.00	20.00	0.00	12.00	12.00	4.00	8.00	28.00	0.00	65.00	65.00	37.00	28.00	56.00
		31	0.00	56.00	56.00	20.00	36.00	0.00	14.00	14.00	4.00	10.00	46.00	0.00	84.00	84.00	37.00	47.00	93.00
Mon Total (cfsd)			0.00	1201.00	1201.00	620.00	581.00	0.00	357.40	357.40	124.00	233.40	814.40	0.00	2084.00	2084.00	1147.00	937.00	1751.40
Mon Total (af)			0.00	2382.18	2382.18	1229.77	1152.41	0.00	708.90	708.90	245.95	462.95	1615.36	0.00	4133.61	4133.61	2275.07	1858.54	3473.90
YTD Total (af)																			16570.75
1983	Apr	1	0.00	44.00	44.00	20.00	24.00	0.55	14.00	14.55	4.00	10.55	34.55	0.00	81.00	81.00	37.00	44.00	78.55
		2	0.00	38.00	38.00	20.00	18.00	0.55	14.00	14.55	4.00	10.55	28.55	0.00	74.00	74.00	37.00	37.00	65.55
		3	0.00	40.00	40.00	20.00	20.00	0.55	10.00	10.55	4.00	6.55	26.55	0.00	76.00	76.00	37.00	39.00	65.55
		4	0.00	30.00	30.00	20.00	10.00	0.55	10.00	10.55	4.00	6.55	16.55	0.00	66.00	66.00	37.00	29.00	45.55
		5	0.00	33.00	33.00	20.00	13.00	1.91	5.10	7.01	4.00	3.01	16.01	9.89	46.00	55.89	37.00	18.89	34.91
		6	0.00	32.00	32.00	20.00	12.00	3.40	6.00	9.40	4.00	5.40	17.40	27.66	42.00	69.66	37.00	32.66	50.07
		7	0.00	34.00	34.00	20.00	14.00	1.81	5.40	7.21	4.00	3.21	17.21	21.28	42.00	63.28	37.00	26.28	43.49
		8	0.00	28.00	28.00	20.00	8.00	1.70	6.00	7.70	4.00	3.70	11.70	18.09	42.00	60.09	37.00	23.09	34.79
		9	0.00	28.00	28.00	20.00	8.00	2.23	5.90	8.13	4.00	4.13	12.13	15.96	42.00	57.96	37.00	20.96	33.09
		10	0.00	32.00	32.00	20.00	12.00	3.51	5.80	9.31	4.00	5.31	17.31	23.41	42.00	65.41	37.00	28.41	45.72
		11	4.68	27.00	31.68	20.00	11.68	4.36	5.80	10.16	4.00	6.16	17.84	27.66	43.00	70.66	37.00	33.66	51.50
		12	8.83	21.00	29.83	20.00	9.83	3.51	5.80	9.31	4.00	5.31	15.14	28.72	42.00	70.72	37.00	33.72	48.87
		13	8.40	22.00	30.40	20.00	10.40	3.40	5.80	9.20	4.00	5.20	15.61	26.60	42.00	68.60	37.00	31.60	47.21
		14	7.66	22.00	29.66	20.00	9.66	2.45	4.80	7.25	4.00	3.25	12.91	22.34	42.00	64.34	37.00	27.34	40.25
		15	8.40	21.00	29.40	20.00	9.40	3.72	5.80	9.52	4.00	5.52	14.93	21.28	41.00	62.28	37.00	25.28	40.21
		16	9.15	21.00	30.15	20.00	10.15	5.43	8.00	13.43	4.00	9.43	19.58	25.53	42.00	67.53	37.00	30.53	50.11
		17	14.89	21.00	35.89	20.00	15.89	8.72	11.00	19.72	4.00	15.72	31.62	42.56	42.00	84.56	37.00	47.56	79.17
		18	35.11	21.00	56.11	20.00	36.11	15.96	7.80	23.76	4.00	19.76	55.87	62.98	41.00	123.98	37.00	86.98	142.85
		19	54.26	21.00	75.26	20.00	55.26	29.79	6.10	35.89	4.00	31.89	87.15	136.18	42.00	178.18	37.00	141.18	228.32
		20	76.60	21.00	97.60	20.00	77.60	37.24	5.80	43.04	4.00	39.04	116.64	169.16	42.00	211.16	37.00	174.16	290.79
		21	70.22	21.00	91.22	20.00	71.22	35.11	8.80	43.91	4.00	39.91	111.12	169.16	42.00	211.16	37.00	174.16	285.28
		22	58.61	21.00	79.61	20.00	59.61	29.79	12.00	41.79	4.00	37.79	97.30	157.45	42.00	199.45	37.00	162.45	259.76
		23	69.15	22.00	91.15	20.00	71.15	28.72	26.00	54.72	4.00	50.72	121.88	177.87	43.00	220.87	37.00	183.87	305.54
		24	129.79	22.00	151.79	20.00	131.79	30.85	25.00	55.85	4.00	51.85	183.65	256.40	43.00	299.40	37.00	262.40	446.04
		25	182.99	22.00	204.99	20.00	184.99	52.13	11.00	63.13	4.00	59.13	244.12	351.08	35.00	386.08	37.00	349.08	593.20
		26	198.95	23.00	221.95	20.00	201.95	71.28	5.80	77.08	4.00	73.08	275.03	345.76	43.00	388.76	37.00	351.76	626.79
		27	177.67	22.00	199.67	20.00	179.67	63.83	7.00	70.83	4.00	66.83	246.50	292.57	42.00	334.57	37.00	297.57	544.07
		28	169.16	23.00	192.16	20.00	172.16	69.15	6.00	75.15	4.00	71.15	243.31	284.06	42.00	326.06	37.00	289.06	532.36
		29	191.50	22.00	213.50	20.00	193.50	75.54	6.00	81.54	4.00	77.54	271.03	301.08	43.00	344.08	37.00	307.08	578.11
		30	144.69	33.00	177.69	20.00	157.69	57.45	6.00	63.45	4.00	59.45	217.14	231.93	65.00	296.93	37.00	259.93	477.06
Mon Total (cfsd)			1620.61	788.00	2408.61	600.00	1808.61	645.22	262.50	907.72	120.00	787.72	2596.33	3266.43	1412.00	4678.43	1110.00	3568.43	6164.76
Mon Total (af)			3214.48	1563.00	4777.47	1190.10	3587.37	1279.80	520.67	1800.47	238.02	1562.45	5149.82	6478.96	2800.70	9279.67	2201.69	7077.96	12227.80
YTD Total (af)																			28798.56
1983	May	1	104.90	41.00	145.90	40.00	105.90	39.60	28.00	67.60	27.00	40.60	146.50	168.05	94.00	262.05	88.00	174.05	320.56
		2	83.49	41.00	124.49	40.00	84.49	31.04	28.00	59.04	27.00	32.04	116.53	131.66	94.00	225.66	88.00	137.66	254.19
		3	77.07	41.00	118.07	40.00	78.07	22.48	28.00	50.48	27.00	23.48	101.55	115.67	94.00	210.67	88.00	122.67	224.22
		4	97.41	41.00	138.41	40.00	98.41	24.62	28.00	52.62	27.00	25.62	124.03	152.00	94.00	246.00	88.00	158.00	282.02
		5	137.01	41.00	178.01	40.00	138.01	40.68	28.00	68.68	27.00	41.68	179.69	198.02	94.00	292.02	88.00	204.02	383.71
		6	131.66	41.00	172.66	40.00	132.66	39.60	27.00	66.60	27.00	39.60	172.26	194.81	94.00	288.81	88.00	200.81	373.08
		7	126.31	41.00	167.31	40.00	127.31	38.53	28.00	66.53	27.00	39.53	166.84	168.05	94.00	262.05	88.00	174.05	340.90
		8	184.11	42.00	226.11	40.00	186.11	57.80	28.00	85.80	27.00	58.80	244.91	226.93	94.00	320.93	88.00	232.93	477.84
		9	271.88	44.00	315.88	40.00	275.88	78.14	28.00	106.14	27.00	79.14	355.02	325.40	94.00	419.40	88.00	331.40	686.42
		10	341.46	47.00	388.46	40.00	348.46	95.27	28.00	123.27	27.00	96.27	444.72	389.63	94.00	483.63	88.00	395.63	840.35
		11	325.40	46.00	371.40	40.00	331.40	95.27	35.00	130.27	27.00	103.27	434.67	372.50	94.00	466.50	88.00	378.50	813.17
		12	270.81	44.00	314.81	40.00	274.81	87.77	28.00	115.77	27.00	88.77	363.58	315.77	94.00	409.77	88.00	321.77	685.35
		13	249.40	44.00	293.40	40.00	253.40	70.65	26.00	96.65	27.00	69.65	323.05	285.80	94.00	379.80	88.00	291.80	614.85
		14	200.17	41.00	241.17	40.00	201.17	49.24	27.00	76.24	27.00	49.24	250.40	249.40	94.00	343.40	88.00	255.40	505.81
		15	164.84	40.00	204.84	40.00	164.84	37.46	27.00	64.46	27.00	37.46	202.31	218.36	94.00	312.36	88.00	224.36	426.67
		16	138.09	40.00	178.08	40.00	138.08	27.83	28.00	55.83	27.00	28.83	166.91	178.76	95.00	273.76	88.00	185.76	352.67
		17	112.39	40.00	152.39	40.00	112.39	19.27	28.00	47.27	27.00	20.27	132.66	147.72	93.00	240.72	88.00	152.72	285.38
		18	102.76	40.00	142.76	40.00	102.76	16.06	28.00	44.06	27.00	17.06	119.81	126.31	94.00	220.31	88.00	132.31	252.12
		19	109.18	40.00	149.18	40.00	109.18	18.20	28.00	46.20	27.00	19.20	128.38	133.80	94.00	227.80	88.00	139.80	268.18
		20	98.48	40.00	138.48	40.00	98.48	16.06	28.00	44.06	27.00	17.06	115.53	120.96	94.00	214.96	88.00	126.96	242.49
		21	113.46	40.00	153.46	40.00	113.46	19.27	28.00	47.27	27.00	20.27	133.73	128.45	94.00	222.45	88.00	134.45	268.18
		22	193.74	42.00	235.74	40.00	195.74	33.18	29.00	62.18	27.00	35.18	230.93	190.53	94.00	284.53	88.00	196.53	427.46
		23	312.56	56.00	368.56	40.00	328.56	52.45	29.00	81.45	27.00	54.45	383.01	280.45	94.00	374.45	88.00	286.45	669.45
		24	432.44	116.00	548.44	40.00	508.44	69.58	31.00	100.58	27.00	73.58	550.00	386.42	124.00	510.42	88.00	422.42	950.00
		25	442.08	228.00	670.08	40.00	520.00	100.62	25.00	125.62	27.00	98.62	550.00	452.78	171.00	623.78	88.00	535.78	950.00
		26	443.15	300.00	743.15	40.00	520.00	120.96	25.00	145.96	27.00	118.96	550.00	450.64	245.00	695.64	88.00	607.64	950.00
		27	345.74	456.00	801.74	40.00	520.00	131.66	28.00	159.66	27.00	132.66	550.00	528.78	245.00	773.78	88.00	650.00	950.00
		28	307.21	566.00	873.21	40.00	520.00	89.91	47.00	136.91	27.00	109.91	550.00	472.05	285.00	757.05	88.00	650.00	950.00
		29	268.67	639.00	907.67	40.00	520.00	97.41	49.00	146.41	27.00	119.41	550.00	472.05	315.00	787.05	88.00	650.00	950.00
		30	285.60	653.00	938.60	40.00	520.00	132.73	29.00	161.73	27.00	134.73	550.00	573.74	266.00	839.74	88.00	650.00	950.00
		31	276.16	681.00	957.16	40.00	520.00	118.81	26.00	144.81	27.00	117.81	550.00	586.58	254.00	840.58	88.00	650.00	950.00
Mon Total (cfsd)			6747.82	4612.00	11359.82	1240.00	8148.02	1872.13	908.00	2780.13	837.00	1943.13	9437.03	8743.05	4067.00	12810.05	2728.00	9773.86	17595.06
Mon Total (af)			13384.30	9147.90	22532.20	2459.54	16161.59	3713.38	1801.02	5514.40	1660.19	3854.21	18718.36	17341.84	8066.89	25408.73	5410.99	19386.45	34899.80
YTD Total (af)																			63698.35

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1983	Jun	1	243.86	702.00	945.86	20.00	520.00	126.61	28.00	154.81	27.00	127.81	550.00	601.53	234.00	835.63	55.00	650.00	950.00
		2	188.59	646.00	834.59	20.00	520.00	123.56	28.00	151.56	27.00	124.56	550.00	587.44	215.00	802.44	55.00	650.00	950.00
		3	120.31	592.00	712.31	20.00	520.00	113.80	28.00	141.80	27.00	114.80	550.00	554.93	173.00	727.93	55.00	650.00	950.00
		4	89.96	518.00	607.96	20.00	520.00	96.46	28.00	124.46	27.00	97.46	550.00	559.26	136.00	697.26	55.00	642.26	950.00
		5	216.77	400.00	616.77	20.00	520.00	87.79	28.00	115.79	27.00	88.79	550.00	557.09	154.00	711.09	55.00	650.00	950.00
		6	355.50	256.00	611.50	20.00	520.00	78.04	28.00	106.04	27.00	79.04	550.00	552.51	105.00	657.51	55.00	612.51	950.00
		7	381.51	232.00	613.51	20.00	520.00	72.62	28.00	100.62	27.00	73.62	550.00	523.50	93.00	616.50	55.00	561.50	950.00
		8	381.51	256.00	637.51	20.00	520.00	70.45	28.00	98.45	27.00	71.45	550.00	525.66	89.00	614.66	55.00	559.66	950.00
		9	381.51	253.00	634.51	20.00	520.00	70.45	28.00	98.45	27.00	71.45	550.00	559.26	84.00	643.26	55.00	588.26	950.00
		10	381.51	225.00	606.51	20.00	520.00	67.20	28.00	95.20	27.00	68.20	550.00	554.93	77.00	631.93	55.00	576.93	950.00
		11	381.51	288.00	669.51	20.00	520.00	65.03	28.00	93.03	27.00	66.03	550.00	571.18	96.00	667.18	55.00	612.18	950.00
		12	381.51	272.00	653.51	20.00	520.00	62.86	29.00	91.86	27.00	64.86	550.00	583.11	136.00	719.11	55.00	650.00	950.00
		13	360.92	106.00	466.92	20.00	446.92	50.94	29.00	79.94	27.00	52.94	499.86	537.59	58.00	595.59	55.00	540.59	950.00
		14	314.31	62.00	376.31	20.00	356.31	40.10	28.00	68.10	27.00	41.10	397.42	423.78	63.00	486.78	55.00	431.78	829.20
		15	330.57	73.00	403.57	20.00	383.57	39.02	28.00	67.02	27.00	40.02	423.59	406.44	83.00	489.44	55.00	434.44	858.03
		16	314.31	132.00	446.31	20.00	426.31	39.02	29.00	68.02	27.00	41.02	467.33	419.45	136.00	555.45	55.00	500.45	950.00
		17	243.86	309.00	552.86	20.00	520.00	39.02	28.00	67.02	27.00	40.02	550.00	421.61	193.00	614.61	55.00	559.61	950.00
		18	221.10	435.00	656.10	20.00	520.00	40.10	33.00	73.10	27.00	46.10	550.00	435.70	276.00	711.70	55.00	650.00	950.00
		19	221.10	456.00	677.10	20.00	520.00	41.19	40.00	81.19	27.00	54.19	550.00	433.54	353.00	786.54	55.00	650.00	950.00
		20	221.10	450.00	671.10	20.00	520.00	45.52	45.00	90.52	27.00	63.52	550.00	429.20	353.00	782.20	55.00	650.00	950.00
		21	217.85	425.00	642.85	20.00	520.00	46.61	36.00	82.61	27.00	55.61	550.00	429.20	342.00	771.20	55.00	650.00	950.00
		22	238.45	332.00	570.45	20.00	520.00	37.93	27.00	64.93	27.00	37.93	550.00	501.82	318.00	819.82	55.00	650.00	950.00
		23	339.24	204.00	543.24	20.00	520.00	37.93	30.00	67.93	27.00	40.93	550.00	641.63	118.00	759.63	55.00	650.00	950.00
		24	376.09	155.00	531.09	20.00	511.09	34.68	27.00	61.68	27.00	34.68	545.78	597.20	143.00	740.20	55.00	650.00	950.00
		25	412.94	150.00	562.94	20.00	520.00	40.10	26.00	66.10	27.00	39.10	550.00	552.76	189.00	741.76	55.00	650.00	950.00
		26	390.18	171.00	561.18	20.00	520.00	41.19	26.00	67.19	27.00	40.19	550.00	550.59	214.00	764.59	55.00	650.00	950.00
		27	391.27	114.00	505.27	20.00	485.27	36.85	27.00	63.85	27.00	36.85	522.12	499.65	229.00	728.65	55.00	650.00	950.00
		28	388.02	82.00	470.02	20.00	450.02	27.10	27.00	54.10	27.00	27.10	477.11	484.48	150.00	634.48	55.00	579.48	950.00
		29	369.59	91.00	460.59	20.00	440.59	21.68	28.00	49.68	27.00	22.68	463.27	503.99	118.00	621.99	55.00	566.99	950.00
		30	378.26	103.00	481.26	20.00	461.26	19.51	28.00	47.51	27.00	20.51	481.77	506.15	119.00	625.15	55.00	570.15	950.00
Mon Total (cfsd)			9233.25	8490.00	17723.25	600.00	14881.35	1713.55	679.00	2392.55	810.00	1782.55	15828.24	15515.20	5049.00	20564.20	1650.00	18086.80	28287.23
Mon Total (af)			18314.15	16839.92	35154.06	1190.10	29517.15	3398.83	1743.50	5142.33	1606.64	3535.70	31395.32	30774.39	10014.69	40789.08	3272.78	35875.16	56107.72
YTD Total (af)																			119806.07
1983	Jul	1	341.14	78.00	419.14	20.00	399.14	12.95	26.00	38.95	27.00	11.95	411.10	484.73	98.00	582.73	55.00	527.73	938.83
		2	316.31	93.00	409.31	20.00	389.31	10.58	28.00	38.58	27.00	11.58	400.89	469.61	79.00	548.61	55.00	493.61	894.51
		3	334.67	84.00	418.67	20.00	398.67	8.53	27.00	35.53	27.00	8.53	407.20	491.20	82.00	573.20	55.00	518.20	925.40
		4	350.86	85.00	435.86	20.00	415.86	6.48	27.00	33.48	27.00	6.48	422.34	519.27	82.00	601.27	55.00	546.27	950.00
		5	305.52	155.00	460.52	20.00	440.52	4.43	27.00	31.43	27.00	4.43	444.94	510.64	86.00	596.64	55.00	541.64	950.00
		6	308.76	109.00	417.76	20.00	397.76	2.81	27.00	29.81	27.00	2.81	400.56	482.57	79.00	561.57	55.00	506.57	907.13
		7	308.76	87.00	395.76	20.00	375.76	2.16	27.00	29.16	27.00	2.16	377.92	436.15	79.00	515.15	55.00	460.15	838.06
		8	303.36	73.00	376.36	20.00	356.36	1.84	26.00	27.84	27.00	0.84	357.19	407.00	79.00	486.00	55.00	431.00	788.19
		9	278.53	61.00	339.53	20.00	319.53	1.73	25.00	26.73	26.73	0.00	319.53	380.01	86.00	466.01	55.00	411.01	730.54
		10	255.86	64.00	319.86	20.00	299.86	1.73	24.00	25.73	25.73	0.00	299.86	365.97	79.00	444.97	55.00	389.97	689.83
		11	228.87	59.00	287.87	20.00	267.87	1.84	21.00	22.84	22.84	0.00	267.87	322.79	79.00	401.79	55.00	346.79	614.66
		12	200.80	62.00	262.80	20.00	242.80	0.84	19.00	19.84	19.84	0.00	242.80	289.32	79.00	368.32	55.00	313.32	556.12
		13	160.86	64.00	224.86	20.00	204.86	0.00	19.00	19.00	19.00	0.00	204.86	236.43	79.00	315.43	55.00	260.43	465.28
		14	147.90	54.00	201.90	20.00	181.90	0.00	18.00	18.00	18.00	0.00	181.90	183.53	80.00	263.53	55.00	208.53	390.43
		15	146.82	45.00	191.82	20.00	171.82	0.00	16.00	16.00	16.00	0.00	171.82	163.02	80.00	243.02	55.00	188.02	359.84
		16	152.22	56.00	208.22	20.00	188.22	0.00	14.00	14.00	14.00	0.00	188.22	177.05	80.00	257.05	55.00	202.05	390.27
		17	137.11	53.00	190.11	20.00	170.11	0.00	13.00	13.00	13.00	0.00	170.11	169.49	80.00	249.49	55.00	194.49	364.60
		18	138.18	42.00	180.18	20.00	160.18	0.00	12.00	12.00	12.00	0.00	160.18	169.49	67.00	236.49	55.00	181.49	341.68
		19	146.82	28.00	174.82	20.00	154.82	0.00	11.00	11.00	11.00	0.00	154.82	167.33	58.00	225.33	55.00	170.33	325.15
		20	141.42	23.00	164.42	20.00	144.42	0.00	11.00	11.00	11.00	0.00	144.42	148.98	58.00	206.98	55.00	151.98	296.40
		21	139.26	23.00	162.26	20.00	142.26	0.00	11.00	11.00	11.00	0.00	142.26	128.47	58.00	186.47	55.00	131.47	273.73
		22	120.91	19.00	139.91	20.00	119.91	0.00	11.00	11.00	11.00	0.00	119.91	116.59	58.00	174.59	55.00	119.59	239.51
		23	115.51	21.00	136.51	20.00	116.51	0.00	10.00	10.00	10.00	0.00	116.51	116.59	58.00	174.59	55.00	119.59	236.11
		24	105.80	20.00	125.80	20.00	105.80	0.00	10.00	10.00	10.00	0.00	105.80	121.99	58.00	179.99	55.00	124.99	230.79
		25	130.63	24.00	154.63	20.00	134.63	0.00	10.00	10.00	10.00	0.00	134.63	163.02	58.00	221.02	55.00	166.02	300.64
		26	98.24	20.00	118.24	20.00	98.24	0.00	12.00	12.00	12.00	0.00	98.24	138.18	58.00	196.18	55.00	141.18	239.43
		27	80.97	20.00	100.97	20.00	80.97	0.00	11.00	11.00	11.00	0.00	80.97	106.88	58.00	164.88	55.00	109.88	190.85
		28	82.05	20.00	102.05	20.00	82.05	0.00	9.00	9.00	9.00	0.00	82.05	89.60	58.00	147.60	55.00	92.60	174.65
		29	72.33	20.00	92.33	20.00	72.33	0.00	9.60	9.60	9.60	0.00	72.33	79.89	58.00	137.89	55.00	82.89	155.22
		30	75.57	22.00	97.57	20.00	77.57	0.00	11.00	11.00	11.00	0.00	77.57	70.17	58.00	128.17	55.00	73.17	150.74
		31	89.60	20.00	109.60	20.00	89.60	0.00	8.60	8.60	8.60	0.00	89.60	74.49	58.00	132.49	55.00	77.49	167.09
Mon Total (cfsd)			5815.64	1604.00	7419.64	620.00	6799.64	55.90	531.20	587.10	538.33	48.77	6848.41	7780.46	2207.00	9987.46	1705.00	8282.46	15075.68
Mon Total (af)			11535.33	3181.53	14716.86	1229.77	13487.09	110.88	1053.64	1164.61	1067.78	96.73	13583.82	15432.54	4377.58	19810.12	3381.87	16428.26	29902.60
YTD Total (af)																			149708.68
1983	Aug	1	77.08	20.00	97.08	20.00	77.08	0.00	7.00	7.00	7.00	0.00	77.08	71.65	58.00	129.65	55.00	74.65	151.73
		2	147.64	29.00	176.64	20.00	156.64	0.00	8.00	8.00	8.00	0.00	156.64	72.74	58.00	130.74	55.00	75.74	232.38
		3	112.90	23.00	135.90	20.00	115.90	0.00	8.60	8.60	8.60	0.00	115.90	74.91	58.00	132.91	55.00	77.91	193.81
		4	122.68	26.00	148.68	20.00	128.68	0.00	8.20	8.20	8.20	0.00	128.68	84.68	58.00	142.68	55.00	87.68	216.35
		5	110.73	40.00	150.73	20.00	130.73	0.00	8.40	8.40	8.40	0.00	130.73	93.36	59.00	152.36	55.00	97.36	228.10
		6	166.10	26.00	192.10	20.00	172.10	0.00	8.60	8.60	8.60	0.00	172.10	99.88	58.00	157.88	55.00	102.88	274.98
		7	125.93	21.00	146.93	20.00	126.93	0.00	8.60	8.60	8.60	0.00	126.93	79.25	59.00	138.25	55.00	83.25	210.18
		8	94.45	20.00	114.45	20.00	94.45	0.00	7.60	7.60	7.60	0.00	94.45	57.54	59.00	116.54	55.00	61.54	155.99
		9	73.82	20.00	93.82	20.00	73.82	0.00	6.70	6.70	6.70	0.00	73.82	45.60	59.00	104.60	55.00	49.60	123.42
		10	68.39	20.00	88.39	20.00	68.39	0.00	6.70	6.70	6.70	0.00	68.39	44.51	59.00	103.51	55.00	48.51	116.90
		11	68.39	20.00	88.39	20.00	68.39	0.00	7.40	7.40	7.40	0.00	68.39	43.42	59.00	102.42	55.00	47.42	115.82
		12	62.97	20.00	82.97	20.00	62.97	0.00	6.90	6.90	6.90	0.00	62.97	41.25	59.00	100.25	55.00	45.25	108.22
		13	51.02	20.00	71.02	20.00	51.02	0.00	6.90	6.90	6.90	0.00	51.02	43.42	59.00	102.42	55.00	47.42	98.45
		14	56.45	20.00	76.45	20.00	56.45	0.00	7.60	7.60	7.60	0.00	56.45	56.45	59.00	115.45	55.00	60.45	116.90
		15	30.40	42.00	72.40	20.00	52.40	0.00	6.90	6.90	6.90	0.00	52.40	46.68	59.00	105.68	55.00	50.68	103.08
		16	1.07	62.00	63.07	20.00	43.07	0.00	5.80	5.80	5.80	0.00	43.07	32.57	59.00	91.57	55.00	36.57	79.64
		17	1.07	58.00	59.07	20.00	39.07	0.00	4.90	4.90	4.90	0.00	39.07	26.05	59.00	85.05	55.00	30.05	69.13
		18	1.07	53.00	54.07	20.00	34.07	0.00	4.80	4.80	4.80	0.00	34.07	20.63	59.00	79.63	55.00	24.63	58.70
		19	1.07	92.00	93.07	20.00	73.07	0.00	5.10	5.10	5.10	0.00	73.07	32.57	58.00	90.57	55.00	35.57	108.64
		20	0.89	76.00	76.89	20.00	56.89	0.00	5.60	5.60	5.60	0.00	56.89	32.57	56.00	88.57	55.00	33.57	90.46
		21	0.72	56.00	56.72	20.00	36.72	0.00	4.80	4.80	4.80	0.00	36.72	15.20	58.00	73.20	55.00	18.20	54.92
		22	0.72	62.00	52.72	20.00	32.72	0.00	4.60	4.60	4.60	0.00	32.72	14.11	59.00	73.11	55.00	18.11	50.83
		23	0.72	48.00	48.72	20.00	28.72	0.00	4.40	4.40	4.40	0.00	28.72	13.03	59.00	72.03	55.00	17.03	45.74
		24	0.72	44.00	44.72	20.00	24.72	0.00	4.30	4.30	4.30	0.00	24.72	10.10	59.00	69.10	55.00	14.10	38.81
		25	0.56	66.00	66.56	20.00	46.56	0.00	4.90	4.90	4.90	0.00	46.56	21.71	57.00	78.71	55.00	23.71	70.28
		26	0.56	50.00	50.56	20.00	30.56	0.00	5.30	5.30	5.30	0.00	30.56	24.97	58.00	82.97	55.00	27.97	58.53
		27	0.72	60.00	60.72	20.00	40.72	0.00	5.30	5.30	5.30	0.00	40.72	29.31	57.00	86.31	55.00	31.31	72.03
		28	0.72	48.00	48.72	20.00	28.72	0.00	4.60	4.60	4.60	0.00	28.72	19.54	57.00	76.54	55.00	21.54	50.26
		29	0.56	60.00	60.56	20.00	40.56	0.00	4.60	4.60	4.60	0.00	40.56	26.05	58.00	84.05	55.00	29.05	69.62
		30	0.56	46.00	46.56	20.00	26.56	0.00	4.10	4.10	4.10	0.00	26.56	14.11	57.00	71.11	55.00	16.11	42.68
		31	0.42	42.00	42.42	20.00	22.42	0.00	3.80	3.80	3.80	0.00	22.42	2.39	59.00	61.39	55.00	6.39	28.81
Mon Total (cfsd)			1381.14	1280.00	2661.14	620.00	2041.14	0.00	191.40	191.40	191.40	0.00	2041.14	1290.26	1809.00	3099.26	1705.00	1394.26	3435.40
Mon Total (af)			2739.49	2538.88	5278.37	1229.77	4048.60	0.00	379.64	379.64	379.64	0.00	4048.60	2559.23	3588.15	6147.38	3381.87	2765.52	6814.12
YTD Total (af)																			156522.79
1983	Sep	1	2.03	39.00	41.03	20.00	21.03	0.00	3.80	3.80	3.80	0.00	21.03	0.38	56.00	56.38	55.00	1.38	22.40
		2	1.28	38.00	39.28	20.00	19.28	0.00	3.30	3.30	3.30	0.00	19.28	0.00	58.00	58.00	55.00	3.00	22.28
		3	1.28	36.00	37.28	20.00	17.28	0.00	3.30	3.30	3.30	0.00	17.28	0.00	56.00	56.00	55.00	1.00	18.28
		4	0.68	37.00	37.68	20.00	17.68	0.00	3.30	3.30	3.30	0.00	17.68	0.00	61.00	61.00	55.00	6.00	23.68
		5	0.68	33.00	33.68	20.00	13.68	0.00	3.10	3.10	3.10	0.00	13.68	0.00	56.00	56.00	55.00	1.00	14.68
		6	0.68	30.00	30.68	20.00	10.68	0.00	3.10	3.10	3.10	0.00	10.68	0.00	54.00	54.00	54.00	0.00	10.68
		7	0.68	28.00	28.68	20.00	8.68	0.00	3.00	3.00	3.00	0.00	8.68	0.00	52.00	52.00	52.00	0.00	8.68
		8	0.68	50.00	50.68	20.00	30.68	0.00	4.40	4.40	4.40	0.00	30.68	0.00	70.00	70.00	55.00	15.00	45.68
		9	0.68	32.00	32.68	20.00	12.68	0.00	3.30	3.30	3.30	0.00	12.68	0.00	58.00	58.00	55.00	3.00	15.68
		10	0.68	28.00	28.68	20.00	8.68	0.00	3.00	3.00	3.00	0.00	8.68	0.00	50.00	50.00	50.00	0.00	8.68
		11	0.68	27.00	27.68	20.00	7.68	0.00	2.90	2.90	2.90	0.00	7.68	0.00	48.00	48.00	48.00	0.00	7.68
		12	0.68	25.00	25.68	20.00	5.68	0.00	2.80	2.80	2.80	0.00	5.68	0.00	44.00	44.00	44.00	0.00	5.68
		13	0.30	27.00	27.30	20.00	7.30	0.00	2.60	2.60	2.60	0.00	7.30	0.00	44.00	44.00	44.00	0.00	7.30
		14	0.00	31.00	31.00	20.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	0.00	45.00	45.00	45.00	0.00	11.00
		15	0.00	29.00	29.00	20.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	46.00	46.00	46.00	0.00	9.00
		16	0.00	24.00	24.00	20.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.00	40.00	40.00	40.00	0.00	4.00
		17	0.00	23.00	23.00	20.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		18	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	32.00	32.00	32.00	0.00	4.00
		19	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		20	0.00	25.00	25.00	20.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	33.00	33.00	33.00	0.00	5.00
		21	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	36.00	36.00	36.00	0.00	4.00
		22	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	41.00	41.00	41.00	0.00	2.00
		23	0.00	21.00	21.00	20.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	40.00	40.00	40.00	0.00	1.00
		24	0.00	21.00	21.00	20.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	38.00	38.00	38.00	0.00	1.00
		25	0.00	21.00	21.00	20.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	38.00	38.00	38.00	0.00	1.00
		26	0.00	21.00	21.00	20.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	38.00	38.00	38.00	0.00	1.00
		27	0.00	24.00	24.00	20.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.00	36.00	36.00	36.00	0.00	4.00
		28	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		29	0.00	22.00	22.00	20.00	2.00	0.00	2.90	2.90	2.90	0.00	2.00	0.00	41.00	41.00	41.00	0.00	2.00
		30	2.03	425.00	427.03	20.00	407.03	0.00	37.00	37.00	27.00	10.00	417.03	0.00	299.00	299.00	55.00	244.00	661.03
Mon Total (cfsd)			12.98	1232.00	1244.98	600.00	644.98	0.00	120.40	120.40	110.40	10.00	654.98	0.38	1608.00	1608.38	1334.00	274.38	929.36
Mon Total (af)			25.76	2443.67	2469.43	1190.10	1279.33	0.00	238.81	238.81	218.98	19.84	1299.16	0.74	3189.47	3190.21	2645.99	544.22	1843.39
YTD Total (af)																			158366.18

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1983	Oct	1	1.32	309.00	310.32	20.00	290.32	0.00	46.00	46.00	4.00	42.00	332.32	0.00	256.00	256.00	37.00	219.00	551.32
		2	1.32	177.00	178.32	20.00	158.32	0.00	21.00	21.00	4.00	17.00	175.32	0.00	178.00	178.00	37.00	141.00	316.32
		3	1.32	119.00	120.32	20.00	100.32	0.00	13.00	13.00	4.00	9.00	109.32	0.00	138.00	138.00	37.00	101.00	210.32
		4	1.32	106.00	107.32	20.00	87.32	0.00	9.60	9.60	4.00	5.60	92.92	0.00	112.00	112.00	37.00	75.00	167.92
		5	0.99	98.00	98.99	20.00	78.99	0.00	8.40	8.40	4.00	4.40	83.39	0.00	99.00	99.00	37.00	62.00	145.39
		6	0.43	82.00	82.43	20.00	62.43	0.00	7.20	7.20	4.00	3.20	65.63	0.00	90.00	90.00	37.00	53.00	118.63
		7	0.23	76.00	76.23	20.00	56.23	0.00	6.50	6.50	4.00	2.50	58.73	0.00	84.00	84.00	37.00	47.00	105.73
		8	0.23	68.00	68.23	20.00	48.23	0.00	6.30	6.30	4.00	2.30	50.53	0.00	84.00	84.00	37.00	47.00	97.53
		9	0.08	60.00	60.08	20.00	40.08	0.00	6.50	6.50	4.00	2.50	42.58	0.00	81.00	81.00	37.00	44.00	86.58
		10	0.00	62.00	62.00	20.00	42.00	0.00	5.40	5.40	4.00	1.40	43.40	0.00	76.00	76.00	37.00	39.00	82.40
		11	0.00	56.00	56.00	20.00	36.00	0.00	4.90	4.90	4.00	0.90	36.90	0.00	76.00	76.00	37.00	39.00	75.90
		12	0.00	50.00	50.00	20.00	30.00	0.00	2.60	2.60	2.60	0.00	30.00	0.00	72.00	72.00	37.00	35.00	65.00
		13	0.00	46.00	46.00	20.00	26.00	0.00	2.90	2.90	2.90	0.00	26.00	0.00	69.00	69.00	37.00	32.00	58.00
		14	0.00	46.00	46.00	20.00	26.00	0.00	3.30	3.30	3.30	0.00	26.00	0.00	70.00	70.00	37.00	33.00	59.00
		15	0.00	46.00	46.00	20.00	26.00	0.00	3.30	3.30	3.30	0.00	26.00	0.00	67.00	67.00	37.00	30.00	56.00
		16	0.00	41.00	41.00	20.00	21.00	0.00	3.50	3.50	3.50	0.00	21.00	0.00	64.00	64.00	37.00	27.00	48.00
		17	0.00	39.00	39.00	20.00	19.00	0.00	3.60	3.60	3.60	0.00	19.00	0.00	62.00	62.00	37.00	25.00	44.00
		18	0.00	38.00	38.00	20.00	18.00	0.00	3.30	3.30	3.30	0.00	18.00	0.00	61.00	61.00	37.00	24.00	42.00
		19	0.00	36.00	36.00	20.00	16.00	0.00	3.30	3.30	3.30	0.00	16.00	0.00	60.00	60.00	37.00	23.00	39.00
		20	0.00	35.00	35.00	20.00	15.00	0.00	3.20	3.20	3.20	0.00	15.00	0.00	58.00	58.00	37.00	21.00	36.00
		21	0.00	28.00	28.00	20.00	8.00	0.00	3.20	3.20	3.20	0.00	8.00	0.00	57.00	57.00	37.00	20.00	28.00
		22	0.00	26.00	26.00	20.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.00	55.00	55.00	37.00	18.00	24.00
		23	0.00	24.00	24.00	20.00	4.00	0.00	3.10	3.10	3.10	0.00	4.00	0.00	54.00	54.00	37.00	17.00	21.00
		24	0.00	23.00	23.00	20.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	53.00	53.00	37.00	16.00	19.00
		25	0.00	25.00	25.00	20.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	49.00	49.00	37.00	12.00	17.00
		26	0.00	25.00	25.00	20.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	51.00	51.00	37.00	14.00	19.00
		27	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	49.00	49.00	37.00	12.00	16.00
		28	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	49.00	49.00	37.00	12.00	16.00
		29	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	47.00	47.00	37.00	10.00	14.00
		30	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		31	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	45.00	45.00	37.00	8.00	12.00
Mon Total (cfsd)			7.26	1860.00	1867.26	620.00	1247.26	0.00	195.40	195.40	104.60	90.80	1338.06	0.00	2408.00	2408.00	1147.00	1261.00	2599.06
Mon Total (af)			14.40	3689.31	3703.71	1229.77	2473.94	0.00	387.58	387.58	207.47	180.10	2654.04	0.00	4776.27	4776.27	2275.07	2501.19	5155.24
YTD Total (af)																			5155.24
1983	Nov	1	0.00	26.00	26.00	20.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.00	49.00	49.00	37.00	12.00	18.00
		2	0.00	25.00	25.00	20.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	49.00	49.00	37.00	12.00	17.00
		3	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	49.00	49.00	37.00	12.00	16.00
		4	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	48.00	48.00	37.00	11.00	14.00
		5	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.00	48.00	48.00	37.00	11.00	14.00
		6	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	47.00	47.00	37.00	10.00	13.00
		7	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	46.00	46.00	37.00	9.00	11.00
		8	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	50.00	50.00	37.00	13.00	19.00
		9	0.00	24.00	24.00	20.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	0.00	45.00	45.00	37.00	8.00	12.00
		10	0.00	26.00	26.00	20.00	6.00	0.00	3.10	3.10	3.10	0.00	6.00	0.00	47.00	47.00	37.00	10.00	16.00
		11	0.00	25.00	25.00	20.00	5.00	0.00	2.90	2.90	2.90	0.00	5.00	0.00	45.00	45.00	37.00	8.00	13.00
		12	0.00	25.00	25.00	20.00	5.00	0.00	3.10	3.10	3.10	0.00	5.00	0.00	45.00	45.00	37.00	8.00	13.00
		13	0.00	26.00	26.00	20.00	6.00	0.00	3.50	3.50	3.50	0.00	6.00	0.00	47.00	47.00	37.00	10.00	16.00
		14	0.00	25.00	25.00	20.00	5.00	0.00	3.10	3.10	3.10	0.00	5.00	0.00	46.00	46.00	37.00	9.00	14.00
		15	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		16	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		17	0.00	20.00	20.00	20.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		18	0.00	22.00	22.00	20.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	44.00	44.00	37.00	7.00	9.00
		19	0.00	22.00	22.00	20.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	42.00	42.00	37.00	5.00	7.00
		20	0.00	22.00	22.00	20.00	2.00	0.00	3.20	3.20	3.20	0.00	2.00	0.00	42.00	42.00	37.00	5.00	7.00
		21	0.00	10.00	10.00	10.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		22	0.00	16.00	16.00	16.00	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	24.00	24.00	20.00	4.00	0.00	3.80	3.80	3.80	0.00	4.00	0.00	34.00	34.00	34.00	0.00	4.00
		24	0.00	20.00	20.00	20.00	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		25	0.00	22.00	22.00	20.00	2.00	0.00	3.50	3.50	3.50	0.00	2.00	0.00	37.00	37.00	37.00	0.00	2.00
		26	0.00	19.00	19.00	19.00	0.00	0.00	3.50	3.50	3.50	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		27	0.00	18.00	18.00	18.00	0.00	0.00	3.30	3.30	3.30	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		28	0.00	19.00	19.00	19.00	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		29	0.00	25.00	25.00	20.00	5.00	0.00	3.20	3.20	3.20	0.00	5.00	0.00	41.00	41.00	37.00	4.00	9.00
		30	0.00	26.00	26.00	20.00	6.00	0.00	3.20	3.20	3.20	0.00	6.00	0.00	41.00	41.00	37.00	4.00	10.00
Mon Total (cfsd)			0.00	667.00	667.00	581.00	86.00	0.00	87.90	87.90	87.90	0.00	86.00	0.00	1272.00	1272.00	1089.00	183.00	269.00
Mon Total (af)			0.00	1322.99	1322.99	1152.41	170.58	0.00	174.35	174.35	174.35	0.00	170.58	0.00	2523.01	2523.01	2160.03	362.98	533.56
YTD Total (af)																			5688.80
1983	Dec	1	0.00	27.00	27.00	15.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	44.00	44.00	37.00	7.00	19.00
		2	0.00	22.00	22.00	15.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	49.00	49.00	37.00	12.00	19.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	49.00	49.00	37.00	12.00	19.00
		4	0.00	19.00	19.00	15.00	4.00	0.00	3.00	3.00	3.00	0.00	4.00	0.00	42.00	42.00	37.00	5.00	9.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		6	0.00	17.00	17.00	15.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	35.00	35.00	35.00	0.00	2.00
		7	0.00	17.00	17.00	15.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	35.00	35.00	35.00	0.00	2.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	38.00	38.00	37.00	1.00	4.00
		9	0.00	19.00	19.00	15.00	4.00	0.00	3.00	3.00	3.00	0.00	4.00	0.00	40.00	40.00	37.00	3.00	7.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	43.00	43.00	37.00	6.00	11.00
		11	0.00	21.00	21.00	15.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.00	44.00	44.00	37.00	7.00	13.00
		12	0.00	22.00	22.00	15.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	46.00	46.00	37.00	9.00	16.00
		13	0.00	22.00	22.00	15.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	46.00	46.00	37.00	9.00	16.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		15	0.00	21.00	21.00	15.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.00	44.00	44.00	37.00	7.00	13.00
		16	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	42.00	42.00	37.00	5.00	10.00
		17	0.00	21.00	21.00	15.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.00	44.00	44.00	37.00	7.00	13.00
		18	0.00	22.00	22.00	15.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	46.00	46.00	37.00	9.00	16.00
		19	0.00	24.00	24.00	15.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	48.00	48.00	37.00	11.00	20.00
		20	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	42.00	42.00	37.00	5.00	10.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		22	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	38.00	38.00	37.00	1.00	4.00
		23	0.00	17.00	17.00	15.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	37.00	37.00	37.00	0.00	2.00
		24	0.00	17.00	17.00	15.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	37.00	37.00	37.00	0.00	2.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		26	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		27	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		28	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		30	0.00	17.00	17.00	15.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	42.00	42.00	37.00	5.00	7.00
		31	0.00	16.00	16.00	15.00	1.00	0.00	3.00	3.00	3.00	0.00	1.00	0.00	42.00	42.00	37.00	5.00	6.00
Mon Total (cfsd)			0.00	611.00	611.00	465.00	146.00	0.00	92.00	92.00	92.00	0.00	146.00	0.00	1307.00	1307.00	1142.00	165.00	311.00
Mon Total (af)			0.00	1211.92	1211.92	922.33	289.59	0.00	182.48	182.48	182.48	0.00	289.59	0.00	2592.43	2592.43	2265.16	327.28	616.87
YTD Total (af)																			6305.67
1984	Jan	1	0.00	16.00	16.00	15.00	1.00	0.00	2.90	2.90	2.90	0.00	1.00	0.00	42.00	42.00	30.00	12.00	13.00
		2	0.00	16.00	16.00	15.00	1.00	0.00	2.90	2.90	2.90	0.00	1.00	0.00	42.00	42.00	30.00	12.00	13.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	40.00	40.00	30.00	10.00	10.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	2.90	2.90	2.90	0.00	1.00	0.00	42.00	42.00	30.00	12.00	13.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	3.10	3.10	3.10	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	3.50	3.50	3.50	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		7	0.00	19.00	19.00	15.00	4.00	0.00	3.50	3.50	3.50	0.00	4.00	0.00	46.00	46.00	30.00	16.00	20.00
		8	0.00	20.00	20.00	15.00	5.00	0.00	3.50	3.50	3.50	0.00	5.00	0.00	48.00	48.00	30.00	18.00	23.00
		9	0.00	20.00	20.00	15.00	5.00	0.00	3.60	3.60	3.60	0.00	5.00	0.00	48.00	48.00	30.00	18.00	23.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	3.30	3.30	3.30	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		11	0.00	18.00	18.00	15.00	3.00	0.00	3.30	3.30	3.30	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	3.30	3.30	3.30	0.00	1.00	0.00	42.00	42.00	30.00	12.00	13.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	3.50	3.50	3.50	0.00	1.00	0.00	42.00	42.00	30.00	12.00	13.00
		14	0.00	18.00	18.00	15.00	3.00	0.00	3.50	3.50	3.50	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		15	0.00	16.00	16.00	15.00	1.00	0.00	3.50	3.50	3.50	0.00	1.00	0.00	42.00	42.00	30.00	12.00	13.00
		16	0.00	15.00	15.00	15.00	0.00	0.00	3.30	3.30	3.30	0.00	0.00	0.00	40.00	40.00	30.00	10.00	10.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	3.30	3.30	3.30	0.00	0.00	0.00	40.00	40.00	30.00	10.00	10.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		20	0.00	15.00	15.00	15.00	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		21	0.00	15.00	15.00	15.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.90	2.90	2.90	0.00	1.00	0.00	40.00	40.00	30.00	10.00	11.00
		23	0.00	17.00	17.00	15.00	2.00	0.00	2.90	2.90	2.90	0.00	2.00	0.00	40.00	40.00	30.00	10.00	12.00
		24	0.00	17.00	17.00	15.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	40.00	40.00	30.00	10.00	12.00
		25	0.00	17.00	17.00	15.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	40.00	40.00	30.00	10.00	12.00
		26	0.00	17.00	17.00	15.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	42.00	42.00	30.00	12.00	14.00
		27	0.00	17.00	17.00	15.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	42.00	42.00	30.00	12.00	14.00
		28	0.00	17.00	17.00	15.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	42.00	42.00	30.00	12.00	14.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		30	0.00	19.00	19.00	15.00	4.00	0.00	3.00	3.00	3.00	0.00	4.00	0.00	44.00	44.00	30.00	14.00	18.00
		31	0.00	19.00	19.00	15.00	4.00	0.00	3.20	3.20	3.20	0.00	4.00	0.00	44.00	44.00	30.00	14.00	18.00
Mon Total (cfsd)			0.00	522.00	522.00	463.00	59.00	0.00	96.60	96.60	96.60	0.00	59.00	0.00	1304.00	1304.00	930.00	374.00	433.00
Mon Total (af)			0.00	1035.39	1035.39	918.36	117.03	0.00	192.00	192.00	192.00	0.00	117.03	0.00	2586.48	2586.48	1844.66	741.83	858.86
YTD Total (af)																			7164.52

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1984	Feb	1	0.00	20.00	20.00	15.00	5.00	0.00	3.10	3.10	3.10	0.00	5.00	0.00	46.00	46.00	34.00	12.00	17.00
		2	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	48.00	48.00	34.00	14.00	19.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	3.10	3.10	3.10	0.00	7.00	0.00	46.00	46.00	34.00	12.00	19.00
		4	0.00	22.00	22.00	15.00	7.00	0.00	3.20	3.20	3.20	0.00	7.00	0.00	49.00	49.00	34.00	15.00	22.00
		5	0.00	23.00	23.00	15.00	8.00	0.00	3.30	3.30	3.30	0.00	8.00	0.00	50.00	50.00	34.00	16.00	24.00
		6	0.00	23.00	23.00	15.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.00	51.00	51.00	34.00	17.00	25.00
		7	0.00	24.00	24.00	15.00	9.00	0.00	3.60	3.60	3.60	0.00	9.00	0.00	53.00	53.00	34.00	19.00	28.00
		8	0.00	23.00	23.00	15.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.00	51.00	51.00	34.00	17.00	25.00
		9	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	44.00	44.00	34.00	10.00	15.00
		10	0.00	21.00	21.00	15.00	6.00	0.00	3.30	3.30	3.30	0.00	6.00	0.00	46.00	46.00	34.00	12.00	18.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	45.00	45.00	34.00	11.00	16.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	3.20	3.20	3.20	0.00	5.00	0.00	45.00	45.00	34.00	11.00	16.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	45.00	45.00	34.00	11.00	16.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	3.50	3.50	3.50	0.00	5.00	0.00	46.00	46.00	34.00	12.00	17.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	3.20	3.20	3.20	0.00	5.00	0.00	45.00	45.00	34.00	11.00	16.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	44.00	44.00	34.00	10.00	13.00
		17	0.00	19.00	19.00	15.00	4.00	0.00	3.30	3.30	3.30	0.00	4.00	0.00	45.00	45.00	34.00	11.00	15.00
		18	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	44.00	44.00	34.00	10.00	13.00
		19	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	45.00	45.00	34.00	11.00	14.00
		20	0.00	18.00	18.00	15.00	3.00	0.00	3.60	3.60	3.60	0.00	3.00	0.00	45.00	45.00	34.00	11.00	14.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	3.50	3.50	3.50	0.00	3.00	0.00	44.00	44.00	34.00	10.00	13.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	45.00	45.00	34.00	14.00	19.00
		23	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	48.00	48.00	34.00	14.00	19.00
		24	0.00	19.00	19.00	15.00	4.00	0.00	3.30	3.30	3.30	0.00	4.00	0.00	48.00	48.00	34.00	14.00	18.00
		25	0.00	19.00	19.00	15.00	4.00	0.00	3.30	3.30	3.30	0.00	4.00	0.00	47.00	47.00	34.00	13.00	17.00
		26	0.00	19.00	19.00	15.00	4.00	0.00	3.20	3.20	3.20	0.00	4.00	0.00	46.00	46.00	34.00	12.00	16.00
		27	0.00	20.00	20.00	15.00	5.00	0.00	2.90	2.90	2.90	0.00	5.00	0.00	44.00	44.00	34.00	10.00	15.00
		28	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	46.00	46.00	34.00	12.00	17.00
		29	0.00	21.00	21.00	15.00	6.00	0.00	3.10	3.10	3.10	0.00	6.00	0.00	46.00	46.00	34.00	12.00	18.00
Mon Total (cfsd)			0.00	585.00	585.00	435.00	150.00	0.00	95.00	95.00	95.00	0.00	150.00	0.00	1350.00	1350.00	986.00	364.00	514.00
Mon Total (af)			0.00	1160.35	1160.35	862.82	297.53	0.00	188.43	188.43	188.43	0.00	297.53	0.00	2677.73	2677.73	1955.73	721.99	1019.52
YTD Total (af)																			8184.04
1984	Mar	1	0.00	25.00	25.00	20.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.00	48.00	48.00	37.00	11.00	16.00
		2	0.00	28.00	28.00	20.00	8.00	0.00	3.30	3.30	3.30	0.00	8.00	0.00	51.00	51.00	37.00	14.00	22.00
		3	0.00	31.00	31.00	20.00	11.00	0.00	3.80	3.80	3.80	0.00	11.00	0.00	54.00	54.00	37.00	17.00	28.00
		4	0.00	27.00	27.00	20.00	7.00	0.00	3.80	3.80	3.80	0.00	7.00	0.00	53.00	53.00	37.00	16.00	23.00
		5	0.00	23.00	23.00	20.00	3.00	0.00	3.50	3.50	3.50	0.00	3.00	0.00	46.00	46.00	37.00	9.00	12.00
		6	0.00	21.00	21.00	20.00	1.00	0.00	3.20	3.20	3.20	0.00	1.00	0.00	48.00	48.00	37.00	11.00	12.00
		7	0.00	20.00	20.00	20.00	0.00	0.00	3.30	3.30	3.30	0.00	0.00	0.00	48.00	48.00	37.00	11.00	11.00
		8	0.00	23.00	23.00	20.00	3.00	0.00	3.50	3.50	3.50	0.00	3.00	0.00	49.00	49.00	37.00	12.00	15.00
		9	0.00	31.00	31.00	20.00	11.00	0.00	4.10	4.10	4.00	0.10	11.10	0.00	52.00	52.00	37.00	15.00	26.10
		10	0.00	45.00	45.00	20.00	25.00	0.00	5.40	5.40	4.00	1.40	26.40	0.00	59.00	59.00	37.00	22.00	48.40
		11	0.00	42.00	42.00	20.00	22.00	0.00	5.80	5.80	4.00	1.80	23.80	0.00	65.00	65.00	37.00	28.00	51.80
		12	0.00	33.00	33.00	20.00	13.00	0.00	4.90	4.90	4.00	0.90	13.90	0.00	59.00	59.00	37.00	22.00	35.90
		13	0.00	31.00	31.00	20.00	11.00	0.00	5.40	5.40	4.00	1.40	12.40	0.00	60.00	60.00	37.00	23.00	35.40
		14	0.00	34.00	34.00	20.00	14.00	0.00	6.30	6.30	4.00	2.30	16.30	0.00	64.00	64.00	37.00	27.00	43.30
		15	0.00	35.00	35.00	20.00	15.00	0.00	7.20	7.20	4.00	3.20	18.20	0.00	71.00	71.00	37.00	34.00	52.20
		16	0.00	36.00	36.00	20.00	16.00	0.00	8.20	8.20	4.00	4.20	20.20	0.00	74.00	74.00	37.00	37.00	57.20
		17	0.00	32.00	32.00	20.00	12.00	0.00	8.60	8.60	4.00	4.60	16.60	0.00	69.00	69.00	37.00	32.00	48.60
		18	0.00	34.00	34.00	20.00	14.00	0.00	8.80	8.80	4.00	4.80	18.80	0.00	74.00	74.00	37.00	37.00	55.80
		19	0.00	33.00	33.00	20.00	13.00	0.00	8.60	8.60	4.00	4.60	17.60	0.00	72.00	72.00	37.00	35.00	52.60
		20	0.00	61.00	61.00	20.00	41.00	0.00	9.00	9.00	4.00	5.00	46.00	0.00	90.00	90.00	37.00	53.00	99.00
		21	0.00	87.00	87.00	20.00	67.00	0.00	9.00	9.00	4.00	5.00	72.00	0.00	123.00	123.00	37.00	86.00	158.00
		22	0.00	69.00	69.00	20.00	49.00	0.00	9.00	9.00	4.00	5.00	54.00	0.00	131.00	131.00	37.00	94.00	148.00
		23	0.00	48.00	48.00	20.00	28.00	0.00	9.00	9.00	4.00	5.00	33.00	0.00	98.00	98.00	37.00	61.00	94.00
		24	0.00	48.00	48.00	20.00	28.00	0.00	8.80	8.80	4.00	4.80	32.80	0.00	104.00	104.00	37.00	67.00	99.80
		25	0.00	48.00	48.00	20.00	28.00	0.00	8.80	8.80	4.00	4.80	32.80	0.00	109.00	109.00	37.00	72.00	104.80
		26	0.00	40.00	40.00	20.00	20.00	0.00	8.80	8.80	4.00	4.80	24.80	0.00	91.00	91.00	37.00	54.00	78.80
		27	0.00	38.00	38.00	20.00	18.00	0.00	8.60	8.60	4.00	4.60	22.60	0.00	84.00	84.00	37.00	47.00	69.60
		28	0.00	34.00	34.00	20.00	14.00	0.00	8.20	8.20	4.00	4.20	18.20	0.00	76.00	76.00	37.00	39.00	57.20
		29	0.00	33.00	33.00	20.00	13.00	0.00	8.80	8.80	4.00	4.80	17.80	0.00	76.00	76.00	37.00	39.00	56.80
		30	0.00	31.00	31.00	20.00	11.00	0.00	7.60	7.60	4.00	3.60	14.60	0.00	74.00	74.00	37.00	37.00	51.60
		31	0.00	29.00	29.00	20.00	9.00	0.00	7.40	7.40	4.00	3.40	12.40	0.00	71.00	71.00	37.00	34.00	46.40
Mon Total (cfsd)			0.00	1150.00	1150.00	620.00	530.00	0.00	203.70	203.70	119.40	84.30	614.30	0.00	2243.00	2243.00	1147.00	1096.00	1710.30
Mon Total (af)			0.00	2281.03	2281.03	1229.77	1051.26	0.00	404.04	404.04	236.83	167.21	1218.46	0.00	4448.99	4448.99	2275.07	2173.92	3392.38
YTD Total (af)																			11576.42
1984	Apr	1	0.00	28.00	28.00	20.00	8.00	0.00	7.60	7.60	4.00	3.60	11.60	0.00	72.00	72.00	37.00	35.00	46.60
		2	0.00	26.00	26.00	20.00	6.00	0.00	6.10	6.10	4.00	2.10	8.10	11.58	54.00	65.58	37.00	28.58	36.68
		3	0.00	26.00	26.00	20.00	6.00	0.00	6.00	6.00	4.00	2.00	8.00	17.90	42.00	59.90	37.00	22.90	30.90
		4	0.00	32.00	32.00	20.00	12.00	0.00	22.00	22.00	4.00	18.00	30.00	25.26	42.00	67.26	37.00	30.26	60.26
		5	0.00	47.00	47.00	20.00	27.00	0.00	41.00	41.00	4.00	37.00	64.00	49.48	42.00	91.48	37.00	54.48	118.48
		6	0.00	55.00	55.00	20.00	35.00	0.00	47.00	47.00	4.00	43.00	78.00	70.53	42.00	112.53	37.00	75.53	153.53
		7	0.00	55.00	55.00	20.00	35.00	0.00	47.00	47.00	4.00	43.00	78.00	75.79	42.00	117.79	37.00	80.79	158.79
		8	0.00	76.00	76.00	20.00	56.00	0.00	50.00	50.00	4.00	46.00	102.00	101.06	42.00	143.06	37.00	106.06	208.06
		9	0.00	91.00	91.00	20.00	71.00	0.00	52.00	52.00	4.00	48.00	119.00	116.85	42.00	158.85	37.00	121.85	240.85
		10	0.00	75.00	75.00	20.00	55.00	0.00	50.00	50.00	4.00	46.00	101.00	94.74	42.00	136.74	37.00	99.74	200.74
		11	0.00	91.00	91.00	20.00	71.00	0.00	52.00	52.00	4.00	48.00	119.00	110.53	41.00	151.53	37.00	114.53	233.53
		12	0.18	103.00	103.18	20.00	83.18	0.00	55.00	55.00	4.00	51.00	134.18	112.64	44.00	156.64	37.00	119.64	253.82
		13	0.18	149.00	149.18	20.00	129.18	15.79	55.00	70.79	4.00	66.79	195.97	154.75	43.00	197.75	37.00	160.75	356.71
		14	2.00	213.00	215.00	20.00	195.00	34.74	5.60	40.34	4.00	36.34	231.34	194.75	45.00	239.75	37.00	202.75	434.09
		15	22.11	288.00	310.11	20.00	290.11	44.21	5.60	49.81	4.00	45.81	335.92	245.28	44.00	289.28	37.00	252.28	588.20
		16	151.59	209.00	360.59	20.00	340.59	58.95	15.00	73.95	4.00	69.95	410.54	302.12	50.00	352.12	37.00	315.12	725.66
		17	252.65	80.00	332.65	20.00	312.65	71.58	28.00	99.58	4.00	95.58	408.23	358.97	54.00	412.97	37.00	375.97	784.20
		18	252.65	56.00	308.65	20.00	288.65	77.90	27.00	104.90	4.00	100.90	389.54	387.39	52.00	439.39	37.00	402.39	791.93
		19	221.06	37.00	258.06	20.00	238.06	63.16	27.00	90.16	4.00	86.16	324.23	321.07	48.00	369.07	37.00	332.07	656.30
		20	165.27	28.00	193.27	20.00	173.27	46.32	27.00	73.32	4.00	69.32	242.59	242.12	48.00	290.12	37.00	253.12	495.71
		21	118.95	29.00	147.95	20.00	127.95	34.74	27.00	61.74	4.00	57.74	185.69	186.33	47.00	233.33	37.00	196.33	382.02
		22	107.37	29.00	136.37	20.00	116.37	29.48	27.00	56.48	4.00	52.48	168.85	164.22	47.00	211.22	37.00	174.22	343.07
		23	118.95	29.00	147.95	20.00	127.95	33.69	27.00	60.69	4.00	56.69	184.64	181.06	48.00	229.06	37.00	192.06	376.70
		24	156.85	35.00	191.85	20.00	171.85	49.48	28.00	77.48	4.00	73.48	245.33	240.01	48.00	288.01	37.00	251.01	496.34
		25	161.06	36.00	197.06	20.00	177.06	49.48	27.00	76.48	4.00	72.48	249.54	247.38	49.00	296.38	37.00	259.38	508.92
		26	117.90	30.00	147.90	20.00	127.90	35.79	27.00	62.79	4.00	58.79	186.69	184.22	48.00	232.22	37.00	195.22	381.91
		27	98.95	26.00	124.95	20.00	104.95	27.37	27.00	54.37	4.00	50.37	155.32	147.38	48.00	195.38	37.00	158.38	313.70
		28	85.27	25.00	110.27	20.00	90.27	23.16	27.00	50.16	4.00	46.16	136.43	130.53	48.00	178.53	37.00	141.53	277.96
		29	71.58	25.00	96.58	20.00	76.58	24.21	27.00	51.21	4.00	47.21	123.79	129.48	49.00	178.48	37.00	141.48	265.28
		30	69.48	32.00	101.48	20.00	81.48	11.58	32.00	43.58	4.00	39.58	121.06	84.22	67.00	151.22	37.00	114.22	235.27
Mon Total (cfsd)			2174.06	2061.00	4235.06	600.00	3635.06	731.62	901.90	1633.52	120.00	1513.52	5148.57	4687.83	1430.00	6117.83	1110.00	5007.83	10156.20
Mon Total (af)			4312.24	4087.99	8400.23	1190.10	7210.13	1451.17	1788.92	3240.08	238.02	3002.06	10212.20	9297.90	2836.41	12134.31	2201.69	9932.62	20144.82
YTD Total (af)																			31721.24
1984	May	1	55.01	41.00	96.01	40.00	56.01	2.22	39.00	41.22	27.00	14.22	70.23	76.28	93.00	171.28	88.00	83.28	153.51
		2	46.55	41.00	87.55	40.00	47.55	4.55	41.00	45.55	27.00	18.55	66.10	75.11	94.00	169.11	88.00	81.11	147.21
		3	46.55	42.00	88.55	40.00	48.55	8.67	27.00	35.67	27.00	8.67	57.22	79.34	94.00	173.34	88.00	85.34	142.56
		4	79.34	42.00	121.34	40.00	81.34	22.22	27.00	49.22	27.00	22.22	103.56	120.60	94.00	214.60	88.00	126.60	230.16
		5	104.73	42.00	146.73	40.00	106.73	45.49	28.00	73.49	27.00	46.49	153.22	205.23	94.00	299.23	88.00	211.23	364.45
		6	119.54	41.00	160.54	40.00	120.54	51.84	28.00	79.84	27.00	52.84	173.38	188.30	94.00	282.30	88.00	194.30	367.68
		7	140.70	42.00	182.70	40.00	142.70	55.01	28.00	83.01	27.00	56.01	198.71	188.30	94.00	282.30	88.00	194.30	393.01
		8	184.07	53.00	237.07	40.00	197.07	63.47	28.00	91.47	27.00	64.47	261.54	212.63	94.00	306.63	88.00	218.63	480.18
		9	265.53	96.00	361.53	40.00	321.53	78.28	28.00	106.28	27.00	79.28	400.81	290.92	94.00	384.92	88.00	296.92	697.73
		10	367.09	144.00	511.09	40.00	471.09	93.09	29.00	122.09	27.00	95.09	550.00	337.46	158.00	495.46	88.00	407.46	950.00
		11	432.67	258.00	690.67	40.00	520.00	108.96	25.00	133.96	27.00	106.96	550.00	290.92	311.00	601.92	88.00	513.92	950.00
		12	424.21	428.00	852.21	40.00	520.00	96.27	27.00	123.27	27.00	96.27	550.00	489.80	232.00	721.80	88.00	633.80	950.00
		13	318.42	616.00	934.42	40.00	520.00	90.98	33.00	123.98	27.00	96.98	550.00	561.74	191.00	752.74	88.00	650.00	950.00
		14	240.14	740.00	980.14	40.00	520.00	107.90	22.00	129.90	27.00	102.90	550.00	526.83	278.00	804.83	88.00	650.00	950.00
		15	316.31	534.00	850.31	40.00	520.00	136.47	23.00	159.47	27.00	132.47	550.00	483.45	369.00	852.45	88.00	650.00	950.00
		16	367.09	770.00	1137.09	40.00	520.00	108.96	23.00	131.96	27.00	104.96	550.00	545.87	239.00	784.87	88.00	650.00	950.00
		17	360.74	368.00	728.74	40.00	520.00	96.27	24.00	120.27	27.00	93.27	550.00	502.49	214.00	716.49	88.00	628.49	950.00
		18	452.77	236.00	688.77	40.00	520.00	111.08	25.00	136.08	27.00	109.08	550.00	451.72	248.00	699.72	88.00	611.72	950.00
		19	460.18	200.00	660.18	40.00	520.00	97.33	27.00	124.33	27.00	97.33	550.00	436.91	251.00	687.91	88.00	599.91	950.00
		20	432.67	322.00	754.67	40.00	520.00	96.27	28.00	124.27	27.00	97.27	550.00	447.48	296.00	743.48	88.00	650.00	950.00
		21	312.08	531.00	843.08	40.00	520.00	103.67	28.00	131.67	27.00	104.67	550.00	524.71	311.00	835.71	88.00	650.00	950.00
		22	247.54	665.00	912.54	40.00	520.00	102.61	32.00	134.61	27.00	107.61	550.00	541.64	412.00	953.64	88.00	650.00	950.00
		23	236.97	718.00	954.97	40.00	520.00	105.79	29.00	134.79	27.00	107.79	550.00	551.16	493.00	1044.16	88.00	650.00	950.00
		24	266.59	755.00	1021.59	40.00	520.00	68.76	34.00	102.76	27.00	75.76	550.00	476.05	677.00	1153.05	88.00	650.00	950.00
		25	395.65	573.00	968.65	40.00	520.00	97.33	36.00	133.33	27.00	106.33	550.00	533.17	557.00	1090.17	88.00	650.00	950.00
		26	419.98	554.00	973.98	40.00	520.00	81.46	28.00	109.46	27.00	82.46	550.00	526.83	460.00	986.83	88.00	650.00	950.00
		27	411.52	467.00	878.52	40.00	520.00	69.82	28.00	97.82	27.00	70.82	550.00	535.29	413.00	948.29	88.00	650.00	950.00
		28	436.91	327.00	763.91	40.00	520.00	59.24	28.00	87.24	27.00	60.24	550.00	515.19	381.00	896.19	88.00	650.00	950.00
		29	447.48	341.00	788.48	40.00	520.00	51.84	27.00	78.84	27.00	51.84	550.00	504.61	357.00	861.61	88.00	650.00	950.00
		30	460.18	307.00	767.18	40.00	520.00	45.49	27.00	72.49	27.00	45.49	550.00	474.99	378.00	852.99	88.00	650.00	950.00
		31	472.87	239.00	711.87	40.00	520.00	34.91	29.00	63.91	27.00	36.91	550.00	487.68	326.00	813.68	88.00	650.00	950.00
Mon Total (cfsd)			9322.06	10533.00	19855.06	1240.00	12513.10	2296.24	886.00	3182.24	837.00	2345.24	13584.77	12184.70	8397.00	20581.70	2728.00	15287.02	23876.49
Mon Total (af)			18490.31	20892.21	39382.52	2459.54	24819.73	4554.59	1757.38	6311.97	1660.19	4651.78	26945.38	24168.34	16655.45	40823.79	5410.99	30321.80	47359.01
YTD Total (af)																			79080.26

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1984	Jun	1	484.22	284.00	768.22	20.00	520.00	38.82	28.00	66.82	27.00	39.82	550.00	501.47	366.00	867.47	55.00	650.00	950.00
		2	477.74	141.00	618.74	20.00	520.00	30.20	26.00	56.20	27.00	29.20	549.20	525.20	230.00	755.20	55.00	650.00	950.00
		3	451.86	66.00	517.86	20.00	497.86	23.73	25.00	48.73	27.00	21.73	519.59	545.69	134.00	679.69	55.00	624.69	950.00
		4	397.94	61.00	458.94	20.00	438.94	16.18	26.00	42.18	27.00	15.18	454.12	523.04	77.00	600.04	55.00	545.04	950.00
		5	405.49	132.00	537.49	20.00	517.49	25.88	26.00	51.88	27.00	24.88	542.37	516.57	133.00	649.57	55.00	594.57	950.00
		6	389.31	68.00	457.31	20.00	437.31	24.80	27.00	51.80	27.00	24.80	462.12	488.53	66.00	554.53	55.00	499.53	950.00
		7	382.84	78.00	460.84	20.00	440.84	19.41	27.00	46.41	27.00	19.41	460.25	431.37	61.00	492.37	55.00	437.37	897.63
		8	325.69	56.00	381.69	20.00	361.69	11.86	26.00	37.86	27.00	10.86	372.55	365.59	60.00	425.59	55.00	370.59	743.14
		9	294.41	40.00	334.41	20.00	314.41	7.76	26.00	33.76	27.00	6.76	321.18	314.90	60.00	374.90	55.00	319.90	641.08
		10	285.78	30.00	315.78	20.00	295.78	4.85	27.00	31.85	27.00	4.85	300.64	294.41	61.00	355.41	55.00	300.41	601.05
		11	292.25	39.00	331.25	20.00	311.25	3.45	27.00	30.45	27.00	3.45	314.71	305.20	65.00	370.20	55.00	315.20	629.90
		12	308.43	52.00	360.43	20.00	340.43	1.83	27.00	28.83	27.00	1.83	342.26	336.47	70.00	406.47	55.00	351.47	693.74
		13	350.49	57.00	407.49	20.00	387.49	1.08	27.00	28.08	27.00	1.08	388.57	410.88	62.00	472.88	55.00	417.88	806.45
		14	386.08	58.00	444.08	20.00	424.08	0.30	28.00	28.30	27.00	1.30	425.38	458.33	60.00	518.33	55.00	463.33	888.71
		15	391.47	43.00	434.47	20.00	414.47	0.00	28.00	28.00	27.00	1.00	415.47	469.12	59.00	528.12	55.00	473.12	888.59
		16	376.37	35.00	411.37	20.00	391.37	0.00	30.00	30.00	27.00	3.00	394.37	447.55	59.00	506.55	55.00	451.55	845.92
		17	338.63	30.00	368.63	20.00	348.63	0.00	27.00	27.00	27.00	0.00	348.63	410.88	59.00	469.88	55.00	414.88	763.51
		18	295.49	36.00	331.49	20.00	311.49	0.00	25.00	25.00	25.00	0.00	311.49	380.69	59.00	439.69	55.00	384.69	696.18
		19	258.82	41.00	299.82	20.00	279.82	0.00	25.00	25.00	25.00	0.00	279.82	346.18	59.00	405.18	55.00	350.18	630.00
		20	245.88	55.00	300.88	20.00	280.88	0.00	18.00	18.00	18.00	0.00	280.88	325.69	82.00	407.69	55.00	352.69	633.57
		21	250.20	69.00	319.20	20.00	299.20	0.00	15.00	15.00	15.00	0.00	299.20	320.29	105.00	425.29	55.00	370.29	669.49
		22	228.63	70.00	298.63	20.00	278.63	0.00	13.00	13.00	13.00	0.00	278.63	283.63	120.00	403.63	55.00	348.63	627.25
		23	189.80	92.00	281.80	20.00	261.80	0.00	11.00	11.00	11.00	0.00	261.80	220.00	151.00	371.00	55.00	316.00	577.80
		24	182.25	88.00	270.25	20.00	250.25	0.00	11.00	11.00	11.00	0.00	250.25	201.67	152.00	353.67	55.00	298.67	548.92
		25	197.35	78.00	275.35	20.00	255.35	0.00	10.00	10.00	10.00	0.00	255.35	209.22	137.00	346.22	55.00	291.22	546.57
		26	221.08	51.00	272.08	20.00	252.08	0.00	10.00	10.00	10.00	0.00	252.08	231.86	106.00	337.86	55.00	282.86	534.94
		27	187.65	55.00	242.65	20.00	222.65	0.00	8.20	8.20	8.20	0.00	222.65	198.43	118.00	316.43	55.00	261.43	484.08
		28	135.88	76.00	211.88	20.00	191.88	0.00	7.80	7.80	7.80	0.00	191.88	140.20	153.00	293.20	55.00	238.20	430.08
		29	126.18	76.00	202.18	20.00	182.18	0.00	8.20	8.20	8.20	0.00	182.18	121.86	152.00	273.86	55.00	218.86	401.04
		30	119.71	76.00	195.71	20.00	175.71	0.00	7.10	7.10	7.10	0.00	175.71	110.00	152.00	262.00	55.00	207.00	382.71
Mon Total (cfsd)			8977.94	2133.00	11110.94	600.00	10203.98	210.16	627.30	837.46	628.30	209.16	10403.32	10434.90	3228.00	13662.90	1650.00	11800.23	21262.34
Mon Total (af)			17807.74	4230.81	22038.54	1190.10	20239.59	416.86	1244.25	1661.11	1246.23	414.88	20634.98	20697.62	6402.74	27100.36	3272.78	23405.76	42173.84
YTD Total (af)																			121254.10
1984	Jul	1	125.83	77.00	202.83	20.00	182.83	0.00	6.70	6.70	6.70	0.00	182.83	101.71	152.00	253.71	55.00	198.71	381.53
		2	127.92	77.00	204.92	20.00	184.92	0.00	5.60	5.60	5.60	0.00	184.92	87.03	153.00	240.03	55.00	185.03	369.95
		3	148.89	77.00	225.89	20.00	205.89	0.00	2.60	2.60	2.60	0.00	205.89	77.59	152.00	229.59	55.00	174.59	380.49
		4	91.22	77.00	168.22	20.00	148.22	0.00	2.00	2.00	2.00	0.00	148.22	63.96	151.00	214.96	55.00	159.96	308.18
		5	68.16	76.00	144.16	20.00	124.16	0.00	1.60	1.60	1.60	0.00	124.16	52.43	151.00	203.43	55.00	148.43	272.58
		6	55.57	76.00	131.57	20.00	111.57	0.00	1.30	1.30	1.30	0.00	111.57	28.31	150.00	178.31	55.00	123.31	234.88
		7	50.33	76.00	126.33	20.00	106.33	0.00	0.98	0.98	0.98	0.00	106.33	17.83	150.00	167.83	55.00	112.83	219.16
		8	104.85	71.00	175.85	20.00	155.85	0.00	0.88	0.88	0.88	0.00	155.85	67.11	103.00	170.11	55.00	115.11	270.96
		9	138.41	30.00	168.41	20.00	148.41	0.00	0.79	0.79	0.79	0.00	148.41	116.39	69.00	185.39	55.00	130.39	278.80
		10	57.67	85.00	142.67	20.00	122.67	0.00	0.38	0.38	0.38	0.00	122.67	92.27	65.00	157.27	55.00	102.27	224.94
		11	2.10	130.00	132.10	20.00	112.10	0.00	0.31	0.31	0.31	0.00	112.10	83.68	65.00	148.68	55.00	93.68	205.98
		12	1.68	103.00	104.68	20.00	84.68	0.00	0.14	0.14	0.14	0.00	84.68	68.16	65.00	133.16	55.00	78.16	162.83
		13	1.68	155.00	156.68	20.00	136.68	0.00	0.46	0.46	0.46	0.00	136.68	70.25	65.00	135.25	55.00	80.25	216.93
		14	2.10	115.00	117.10	20.00	97.10	0.00	0.19	0.19	0.19	0.00	97.10	70.25	65.00	135.25	55.00	80.25	177.35
		15	1.68	90.00	91.68	20.00	71.68	0.00	0.02	0.02	0.02	0.00	71.68	55.57	65.00	120.57	55.00	65.57	137.25
		16	1.47	92.00	93.47	20.00	73.47	0.00	0.02	0.02	0.02	0.00	73.47	75.50	65.00	140.50	55.00	85.50	158.96
		17	1.47	89.00	90.47	20.00	70.47	0.00	0.02	0.02	0.02	0.00	70.47	69.20	63.00	132.20	55.00	77.20	147.67
		18	1.26	88.00	89.26	20.00	69.26	0.00	2.20	2.20	2.20	0.00	69.26	87.03	78.00	165.03	55.00	110.03	179.29
		19	1.26	74.00	75.26	20.00	55.26	0.00	0.46	0.46	0.46	0.00	55.26	41.94	84.00	125.94	55.00	70.94	126.20
		20	1.26	65.00	66.26	20.00	46.26	0.00	0.19	0.19	0.19	0.00	46.26	39.84	69.00	108.84	55.00	53.84	100.10
		21	1.26	66.00	67.26	20.00	47.26	0.00	0.02	0.02	0.02	0.00	47.26	32.50	61.00	93.50	55.00	38.50	85.76
		22	1.26	80.00	81.26	20.00	61.26	0.00	0.02	0.02	0.02	0.00	61.26	15.73	49.00	64.73	55.00	9.73	70.99
		23	18.87	51.00	69.87	20.00	49.87	0.00	0.02	0.02	0.02	0.00	49.87	10.38	51.00	61.38	55.00	6.38	56.25
		24	44.04	25.00	69.04	20.00	49.04	0.00	0.02	0.02	0.02	0.00	49.04	0.04	74.00	74.04	55.00	19.04	68.08
		25	32.50	23.00	55.50	20.00	35.50	0.00	0.02	0.02	0.02	0.00	35.50	0.04	72.00	72.04	55.00	17.04	52.55
		26	26.21	22.00	48.21	20.00	28.21	0.00	0.02	0.02	0.02	0.00	28.21	3.57	63.00	66.57	55.00	11.57	39.78
		27	26.21	22.00	48.21	20.00	28.21	0.00	0.02	0.02	0.02	0.00	28.21	0.10	67.00	67.10	55.00	12.10	40.32
		28	29.36	23.00	52.36	20.00	32.36	0.00	0.02	0.02	0.02	0.00	32.36	0.12	70.00	70.12	55.00	15.12	47.47
		29	34.60	23.00	57.60	20.00	37.60	0.00	0.02	0.02	0.02	0.00	37.60	0.12	70.00	70.12	55.00	15.12	52.72
		30	24.12	22.00	46.12	20.00	26.12	0.00	0.02	0.02	0.02	0.00	26.12	0.12	67.00	67.12	55.00	12.12	38.23
		31	19.92	22.00	41.92	20.00	21.92	0.00	0.02	0.02	0.02	0.00	21.92	3.88	67.00	70.88	55.00	15.88	37.80
Mon Total (cfsd)			1243.15	2102.00	3345.15	620.00	2725.15	0.00	27.06	27.06	27.06	0.00	2725.15	1432.85	2691.00	4123.85	1705.00	2418.85	5144.00
Mon Total (af)			2465.60	4169.32	6635.11	1229.77	5405.34	0.00	53.67	53.67	53.67	0.00	5405.34	2842.05	5337.60	8179.65	3381.87	4797.78	10203.12
YTD Total (af)																			131457.22
1984	Aug	1	13.84	22.00	35.84	20.00	15.84	0.00	0.02	0.02	0.02	0.00	15.84	6.28	59.00	65.28	55.00	10.28	26.12
		2	14.90	22.00	36.90	20.00	16.90	0.00	0.02	0.02	0.02	0.00	16.90	7.56	59.00	66.56	55.00	11.56	28.46
		3	14.90	22.00	36.90	20.00	16.90	0.00	0.02	0.02	0.02	0.00	16.90	6.71	59.00	65.71	55.00	10.71	27.61
		4	11.71	21.00	32.71	20.00	12.71	0.00	0.02	0.02	0.02	0.00	12.71	4.68	59.00	63.68	55.00	8.68	21.39
		5	10.64	21.00	31.64	20.00	11.64	0.00	0.02	0.02	0.02	0.00	11.64	3.30	59.00	62.30	55.00	7.30	18.94
		6	133.05	75.00	208.05	20.00	188.05	0.00	21.00	21.00	21.00	0.00	188.05	199.04	60.00	259.04	55.00	204.04	392.09
		7	51.09	21.00	72.09	20.00	52.09	0.00	8.40	8.40	8.40	0.00	52.09	85.15	59.00	144.15	55.00	89.15	141.24
		8	27.67	21.00	48.67	20.00	28.67	0.00	1.70	1.70	1.70	0.00	28.67	47.90	59.00	106.90	55.00	51.90	80.57
		9	19.16	22.00	41.16	20.00	21.16	0.00	0.70	0.70	0.70	0.00	21.16	33.00	59.00	92.00	55.00	37.00	58.16
		10	13.84	22.00	35.84	20.00	15.84	0.00	0.53	0.53	0.53	0.00	15.84	24.48	58.00	82.48	55.00	27.48	43.32
		11	10.64	22.00	32.64	20.00	12.64	0.00	0.53	0.53	0.53	0.00	12.64	18.09	58.00	76.09	55.00	21.09	33.74
		12	20.22	22.00	42.22	20.00	22.22	0.00	0.53	0.53	0.53	0.00	22.22	18.09	58.00	76.09	55.00	21.09	43.32
		13	18.09	22.00	40.09	20.00	20.09	0.00	0.53	0.53	0.53	0.00	20.09	19.16	58.00	77.16	55.00	22.16	42.25
		14	33.00	22.00	55.00	20.00	35.00	0.00	3.90	3.90	3.90	0.00	35.00	21.29	58.00	79.29	55.00	24.29	59.28
		15	38.32	22.00	60.32	20.00	40.32	0.00	1.70	1.70	1.70	0.00	40.32	9.90	58.00	67.90	55.00	12.90	53.22
		16	22.35	22.00	44.35	20.00	24.35	0.00	1.70	1.70	1.70	0.00	24.35	7.56	59.00	66.56	55.00	11.56	35.91
		17	24.46	22.00	46.46	20.00	26.46	0.00	3.10	3.10	3.10	0.00	26.46	9.90	61.00	70.90	55.00	15.90	42.38
		18	61.74	33.00	94.74	20.00	74.74	0.00	5.60	5.60	5.60	0.00	74.74	46.83	61.00	107.83	55.00	52.83	127.57
		19	125.60	34.00	159.60	20.00	139.60	0.00	4.40	4.40	4.40	0.00	139.60	48.96	60.00	108.96	55.00	53.96	193.56
		20	52.16	28.00	80.16	20.00	60.16	0.00	2.80	2.80	2.80	0.00	60.16	39.38	59.00	98.38	55.00	43.38	103.54
		21	70.25	26.00	96.25	20.00	76.25	0.00	2.60	2.60	2.60	0.00	76.25	31.93	59.00	90.93	55.00	35.93	112.18
		22	63.86	21.00	84.86	20.00	64.86	0.00	4.90	4.90	4.90	0.00	64.86	36.19	59.00	95.19	55.00	40.19	105.05
		23	140.50	23.00	163.50	20.00	143.50	0.00	11.00	11.00	11.00	0.00	143.50	80.89	60.00	140.89	55.00	85.89	229.40
		24	155.40	23.00	178.40	20.00	158.40	0.00	7.80	7.80	7.80	0.00	158.40	70.25	92.00	162.25	55.00	107.25	265.65
		25	154.34	23.00	177.34	20.00	157.34	0.00	11.00	11.00	11.00	0.00	157.34	0.36	161.00	161.36	55.00	106.36	263.70
		26	116.02	22.00	138.02	20.00	118.02	0.00	7.60	7.60	7.60	0.00	118.02	0.22	141.00	141.22	55.00	86.22	204.24
		27	83.02	22.00	105.02	20.00	85.02	0.00	5.40	5.40	5.40	0.00	85.02	0.22	118.00	118.22	55.00	63.22	148.25
		28	59.61	22.00	81.61	20.00	61.61	0.00	4.40	4.40	4.40	0.00	61.61	0.12	102.00	102.12	55.00	47.12	108.72
		29	74.51	21.00	95.51	20.00	75.51	0.00	4.30	4.30	4.30	0.00	75.51	0.22	98.00	98.22	55.00	43.22	118.73
		30	54.28	21.00	75.28	20.00	55.28	0.00	4.90	4.90	4.90	0.00	55.28	0.22	94.00	94.22	55.00	39.22	94.51
		31	78.77	22.00	100.77	20.00	80.77	0.00	5.90	5.90	5.90	0.00	80.77	0.12	93.00	93.12	55.00	38.12	118.88
Mon Total (cfsd)			1767.97	764.00	2531.97	620.00	1911.97	0.00	127.02	127.02	127.02	0.00	1911.97	678.03	2257.00	3135.03	1705.00	1430.03	3342.00
Mon Total (af)			3506.78	1515.39	5022.17	1229.77	3792.40	0.00	251.94	251.94	251.94	0.00	3792.40	1741.57	4476.76	6218.32	3381.87	2836.46	6628.86
YTD Total (af)																			138086.08
1984	Sep	1	125.21	24.00	149.21	20.00	129.21	0.00	5.80	5.80	5.80	0.00	129.21	0.14	97.00	97.14	55.00	42.14	171.34
		2	80.58	22.00	102.58	20.00	82.58	0.00	4.30	4.30	4.30	0.00	82.58	0.14	87.00	87.14	55.00	32.14	114.72
		3	54.55	21.00	75.55	20.00	55.55	0.00	3.80	3.80	3.80	0.00	55.55	0.14	77.00	77.14	55.00	22.14	77.68
		4	40.91	22.00	62.91	20.00	42.91	0.00	3.80	3.80	3.80	0.00	42.91	0.14	72.00	72.14	55.00	17.14	60.05
		5	30.99	22.00	52.99	20.00	32.99	0.00	3.80	3.80	3.80	0.00	32.99	0.14	65.00	65.14	55.00	10.14	43.13
		6	17.36	22.00	39.36	20.00	19.36	0.00	3.50	3.50	3.50	0.00	19.36	0.14	57.00	57.14	55.00	2.14	21.49
		7	18.60	22.00	40.60	20.00	20.60	0.00	3.10	3.10	3.10	0.00	20.60	0.26	59.00	59.26	55.00	4.26	24.86
		8	16.12	22.00	38.12	20.00	18.12	0.00	2.90	2.90	2.90	0.00	18.12	0.26	57.00	57.26	55.00	2.26	20.38
		9	13.64	22.00	35.64	20.00	15.64	0.00	2.80	2.80	2.80	0.00	15.64	0.14	55.00	55.14	55.00	0.14	15.77
		10	11.78	22.00	33.78	20.00	13.78	0.00	2.90	2.90	2.90	0.00	13.78	0.14	54.00	54.14	54.14	0.00	13.78
		11	23.55	22.00	45.55	20.00	25.55	0.00	3.20	3.20	3.20	0.00	25.55	0.14	56.00	56.14	55.00	1.14	26.69
		12	24.79	22.00	46.79	20.00	26.79	0.00	3.60	3.60	3.60	0.00	26.79	0.14	63.00	63.14	55.00	8.14	34.93
		13	12.27	22.00	34.27	20.00	14.27	0.00	2.90	2.90	2.90	0.00	14.27	0.14	54.00	54.14	54.14	0.00	14.27
		14	10.29	22.00	32.29	20.00	12.29	0.00	2.50	2.50	2.50	0.00	12.29	0.14	52.00	52.14	52.14	0.00	12.29
		15	52.07	22.00	74.07	20.00	54.07	0.00	6.00	6.00	6.00	0.00	54.07	0.14	64.00	64.14	55.00	9.14	63.20
		16	70.66	22.00	92.66	20.00	72.66	0.00	9.40	9.40	9.40	0.00	72.66	0.14	77.00	77.14	55.00	22.14	94.80
		17	102.89	24.00	126.89	20.00	106.89	0.00	5.60	5.60	5.60	0.00	106.89	0.14	75.00	75.14	55.00	20.14	127.03
		18	29.75	22.00	51.75	20.00	31.75	0.00	4.10	4.10	4.10	0.00	31.75	0.14	62.00	62.14	55.00	7.14	38.89
		19	22.31	22.00	44.31	20.00	24.31	0.00	4.40	4.40	4.40	0.00	24.31	0.14	59.00	59.14	55.00	4.14	28.45
		20	17.36	22.00	39.36	20.00	19.36	0.00	4.40	4.40	4.40	0.00	19.36	0.14	56.00	56.14	55.00	1.14	20.49
		21	13.64	22.00	35.64	20.00	15.64	0.00	4.10	4.10	4.10	0.00	15.64	0.14	55.00	55.14	55.00	0.14	15.77
		22	16.12	22.00	38.12	20.00	18.12	0.00	4.40	4.40	4.40	0.00	18.12	0.14	56.00	56.14	55.00	1.14	19.25
		23	12.40	22.00	34.40	20.00	14.40	0.00	3.90	3.90	3.90	0.00	14.40	0.14	52.00	52.14	52.14	0.00	14.40
		24	12.40	22.00	34.40	20.00	14.40	0.00	3.90	3.90	3.90	0.00	14.40	0.14	50.00	50.14	50.14	0.00	14.40
		25	9.79	22.00	31.79	20.00	11.79	0.00	3.90	3.90	3.90	0.00	11.79	0.14	45.00	45.14	45.14	0.00	11.79
		26	19.83	22.00	41.83	20.00	21.83	0.00	11.00	11.00	11.00	0.00	21.83	0.14	54.00	54.14	54.14	0.00	21.83
		27	34.71	22.00	56.71	20.00	36.71	0.00	11.00	11.00	11.00	0.00	36.71	0.14	59.00	59.14	55.00	4.14	40.85
		28	12.40	22.00	34.40	20.00	14.40	0.00	7.20	7.20	7.20	0.00	14.40	0.14	50.00	50.14	50.14	0.00	14.40
		29	10.79	22.00	32.79	20.00	12.79	0.00	6.00	6.00	6.00	0.00	12.79	0.14	46.00	46.14	46.14	0.00	12.79
		30	8.93	22.00	30.93	20.00	10.93	0.00	5.40	5.40	5.40	0.00	10.93	0.14	44.00	44.14	44.14	0.00	10.93
Mon Total (cfsd)			926.66	663.00	1589.66	600.00	989.66	0.00	143.60	143.60	143.60	0.00	989.66	4.34	1809.00	1813.34	1602.36	210.98	1200.64
Mon Total (af)			1838.03	1315.06	3153.09	1190.10	1962.99	0.00	284.83	284.83	284.83	0.00	1962.99	8.61	3588.15	3596.76	3178.29	418.47	2381.46
YTD Total (af)																			140467.54

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1984	Oct	1	1.72	29.00	30.72	20.00	10.72	0.00	7.20	7.20	4.00	3.20	13.92	0.03	49.00	49.03	37.00	12.03	25.96
		2	1.07	122.00	123.07	20.00	103.07	0.00	34.00	34.00	4.00	30.00	133.07	0.03	107.00	107.03	37.00	70.03	203.11
		3	0.93	115.00	115.93	20.00	95.93	0.00	33.00	33.00	4.00	29.00	124.93	0.03	102.00	102.03	37.00	65.03	189.96
		4	1.53	158.00	159.53	20.00	139.53	0.00	50.00	50.00	4.00	46.00	185.53	0.03	127.00	127.03	37.00	90.03	275.56
		5	1.44	160.00	161.44	20.00	141.44	0.00	50.00	50.00	4.00	46.00	187.44	0.03	132.00	132.03	37.00	95.03	282.47
		6	0.93	117.00	117.93	20.00	97.93	0.00	47.00	47.00	4.00	43.00	140.93	0.03	121.00	121.03	37.00	84.03	224.96
		7	0.62	92.00	92.62	20.00	72.62	0.00	41.00	41.00	4.00	37.00	109.62	0.03	100.00	100.03	37.00	63.03	172.65
		8	0.57	83.00	83.57	20.00	63.57	0.00	33.00	33.00	4.00	29.00	92.57	0.03	94.00	94.03	37.00	57.03	149.60
		9	0.25	76.00	76.25	20.00	56.25	0.00	26.00	26.00	4.00	22.00	78.25	0.03	88.00	88.03	37.00	51.03	129.29
		10	0.00	70.00	70.00	20.00	50.00	0.00	23.00	23.00	4.00	19.00	69.00	0.03	84.00	84.03	37.00	47.03	116.03
		11	0.00	60.00	60.00	20.00	40.00	0.00	22.00	22.00	4.00	18.00	58.00	0.03	79.00	79.03	37.00	42.03	100.03
		12	0.00	136.00	136.00	20.00	116.00	0.00	37.00	37.00	4.00	33.00	149.00	0.03	90.00	90.03	37.00	53.03	202.03
		13	0.00	134.00	134.00	20.00	114.00	0.00	44.00	44.00	4.00	40.00	154.00	0.03	105.00	105.03	37.00	68.03	222.03
		14	0.00	132.00	132.00	20.00	112.00	0.00	43.00	43.00	4.00	39.00	151.00	0.03	110.00	110.03	37.00	73.03	224.03
		15	0.00	96.00	96.00	20.00	76.00	0.00	36.00	36.00	4.00	32.00	108.00	0.03	101.00	101.03	37.00	64.03	172.03
		16	0.00	70.00	70.00	20.00	50.00	0.00	33.00	33.00	4.00	29.00	79.00	0.03	90.00	90.03	37.00	53.03	132.03
		17	0.00	75.00	75.00	20.00	55.00	0.00	15.00	15.00	4.00	11.00	66.00	0.02	88.00	88.02	37.00	51.02	117.02
		18	0.00	84.00	84.00	20.00	64.00	0.00	14.00	14.00	4.00	10.00	74.00	0.00	98.00	98.00	37.00	61.00	135.00
		19	0.00	72.00	72.00	20.00	52.00	0.00	14.00	14.00	4.00	10.00	62.00	0.03	92.00	92.03	37.00	55.03	117.03
		20	0.00	66.00	66.00	20.00	46.00	0.00	13.00	13.00	4.00	9.00	55.00	0.03	90.00	90.03	37.00	53.03	108.03
		21	0.00	62.00	62.00	20.00	42.00	0.00	13.00	13.00	4.00	9.00	51.00	0.03	90.00	90.03	37.00	53.03	104.03
		22	0.00	58.00	58.00	20.00	38.00	0.00	12.00	12.00	4.00	8.00	46.00	0.03	86.00	86.03	37.00	49.03	95.03
		23	0.00	58.00	58.00	20.00	38.00	0.00	13.00	13.00	4.00	9.00	47.00	0.03	84.00	84.03	37.00	47.03	94.03
		24	0.00	57.00	57.00	20.00	37.00	0.00	13.00	13.00	4.00	9.00	46.00	0.03	84.00	84.03	37.00	47.03	93.03
		25	0.00	58.00	58.00	20.00	38.00	0.00	13.00	13.00	4.00	9.00	47.00	0.03	82.00	82.03	37.00	45.03	92.03
		26	0.00	63.00	63.00	20.00	43.00	0.00	14.00	14.00	4.00	10.00	53.00	0.03	84.00	84.03	37.00	47.03	100.03
		27	0.00	65.00	65.00	20.00	45.00	0.00	16.00	16.00	4.00	12.00	57.00	0.03	90.00	90.03	37.00	53.03	110.03
		28	0.00	60.00	60.00	20.00	40.00	0.00	15.00	15.00	4.00	11.00	51.00	0.03	84.00	84.03	37.00	47.03	98.03
		29	0.00	65.00	65.00	20.00	45.00	0.00	16.00	16.00	4.00	12.00	57.00	0.03	84.00	84.03	37.00	47.03	104.03
		30	0.00	70.00	70.00	20.00	50.00	0.00	18.00	18.00	4.00	14.00	64.00	0.03	92.00	92.03	37.00	55.03	119.03
		31	0.00	75.00	75.00	20.00	55.00	0.00	19.00	19.00	4.00	15.00	70.00	0.03	98.00	98.03	37.00	61.03	131.03
Mon Total (cfsd)			9.08	2638.00	2647.08	620.00	2027.08	0.00	777.20	777.20	124.00	653.20	2680.28	0.92	2905.00	2905.92	1147.00	1758.92	4439.20
Mon Total (af)			18.00	5232.47	5250.48	1229.77	4020.71	0.00	1541.58	1541.58	245.95	1295.62	5316.33	1.83	5762.07	5763.90	2275.07	3488.83	8805.15
YTD Total (af)																			8805.15
1984	Nov	1	0.00	75.00	75.00	20.00	55.00	0.00	18.00	18.00	4.00	14.00	69.00	0.00	98.00	98.00	37.00	61.00	130.00
		2	0.00	85.00	85.00	20.00	65.00	0.00	22.00	22.00	4.00	18.00	83.00	0.00	102.00	102.00	37.00	65.00	148.00
		3	0.00	114.00	114.00	20.00	94.00	0.00	22.00	22.00	4.00	18.00	112.00	0.00	105.00	105.00	37.00	68.00	180.00
		4	0.00	82.00	82.00	20.00	62.00	0.00	21.00	21.00	4.00	17.00	79.00	0.00	101.00	101.00	37.00	64.00	143.00
		5	0.00	78.00	78.00	20.00	58.00	0.00	19.00	19.00	4.00	15.00	73.00	0.00	98.00	98.00	37.00	61.00	134.00
		6	0.00	74.00	74.00	20.00	54.00	0.00	18.00	18.00	4.00	14.00	68.00	0.00	96.00	96.00	37.00	59.00	127.00
		7	0.00	59.00	59.00	20.00	39.00	0.00	18.00	18.00	4.00	14.00	53.00	0.00	90.00	90.00	37.00	53.00	106.00
		8	0.00	55.00	55.00	20.00	35.00	0.00	16.00	16.00	4.00	12.00	47.00	0.00	88.00	88.00	37.00	51.00	98.00
		9	0.00	51.00	51.00	20.00	31.00	0.00	14.00	14.00	4.00	10.00	41.00	0.00	82.00	82.00	37.00	45.00	86.00
		10	0.00	45.00	45.00	20.00	25.00	0.00	14.00	14.00	4.00	10.00	35.00	0.00	70.00	70.00	37.00	33.00	68.00
		11	0.00	52.00	52.00	20.00	32.00	0.00	16.00	16.00	4.00	12.00	44.00	0.00	72.00	72.00	37.00	35.00	79.00
		12	0.00	59.00	59.00	20.00	39.00	0.00	16.00	16.00	4.00	12.00	51.00	0.00	75.00	75.00	37.00	38.00	89.00
		13	0.00	60.00	60.00	20.00	40.00	0.00	18.00	18.00	4.00	14.00	54.00	0.00	79.00	79.00	37.00	42.00	96.00
		14	0.00	54.00	54.00	20.00	34.00	0.00	12.00	12.00	4.00	8.00	42.00	0.00	78.00	78.00	37.00	41.00	83.00
		15	0.00	49.00	49.00	20.00	29.00	0.00	12.00	12.00	4.00	8.00	37.00	0.00	73.00	73.00	37.00	36.00	73.00
		16	0.00	47.00	47.00	20.00	27.00	0.00	13.00	13.00	4.00	9.00	36.00	0.00	72.00	72.00	37.00	35.00	71.00
		17	0.00	46.00	46.00	20.00	26.00	0.00	10.00	10.00	4.00	6.00	32.00	0.00	73.00	73.00	37.00	36.00	68.00
		18	0.00	44.00	44.00	20.00	24.00	0.00	9.90	9.90	4.00	5.90	29.90	0.00	71.00	71.00	37.00	34.00	63.90
		19	0.00	39.00	39.00	20.00	19.00	0.00	9.00	9.00	4.00	5.00	24.00	0.00	67.00	67.00	37.00	30.00	54.00
		20	0.00	36.00	36.00	20.00	16.00	0.00	9.20	9.20	4.00	5.20	21.20	0.00	63.00	63.00	37.00	26.00	47.20
		21	0.00	34.00	34.00	20.00	14.00	0.00	7.00	7.00	4.00	3.00	17.00	0.00	59.00	59.00	37.00	22.00	39.00
		22	0.00	38.00	38.00	20.00	18.00	0.00	9.00	9.00	4.00	5.00	23.00	0.00	61.00	61.00	37.00	24.00	47.00
		23	0.00	36.00	36.00	20.00	16.00	0.00	12.00	12.00	4.00	8.00	24.00	0.00	62.00	62.00	37.00	25.00	49.00
		24	0.00	36.00	36.00	20.00	16.00	0.00	8.40	8.40	4.00	4.40	20.40	0.00	63.00	63.00	37.00	26.00	46.40
		25	0.00	32.00	32.00	20.00	12.00	0.00	7.20	7.20	4.00	3.20	15.20	0.00	59.00	59.00	37.00	22.00	37.20
		26	0.00	29.00	29.00	20.00	9.00	0.00	7.40	7.40	4.00	3.40	12.40	0.00	55.00	55.00	37.00	18.00	30.40
		27	0.00	20.00	20.00	20.00	0.00	0.00	6.10	6.10	4.00	2.10	2.10	0.00	50.00	50.00	37.00	13.00	15.10
		28	0.00	20.00	20.00	20.00	0.00	0.00	7.80	7.80	4.00	3.80	3.80	0.00	49.00	49.00	37.00	12.00	15.80
		29	0.00	25.00	25.00	20.00	5.00	0.00	8.00	8.00	4.00	4.00	9.00	0.00	54.00	54.00	37.00	17.00	26.00
		30	0.00	25.00	25.00	20.00	5.00	0.00	6.90	6.90	4.00	2.90	7.90	0.00	56.00	56.00	37.00	19.00	26.90
Mon Total (cfsd)			0.00	1499.00	1499.00	600.00	899.00	0.00	386.90	386.90	120.00	266.90	1165.90	0.00	2221.00	2221.00	1110.00	1111.00	2276.90
Mon Total (af)			0.00	2973.27	2973.27	1190.10	1783.17	0.00	767.42	767.42	238.02	529.40	2312.56	0.00	4405.35	4405.35	2201.69	2203.67	4516.23
YTD Total (af)																			13321.38
1984	Dec	1	0.00	25.00	25.00	15.00	10.00	0.00	7.00	7.00	4.00	3.00	13.00	0.00	52.00	52.00	37.00	15.00	28.00
		2	0.00	25.00	25.00	15.00	10.00	0.00	6.70	6.70	4.00	2.70	12.70	0.00	52.00	52.00	37.00	15.00	27.70
		3	0.00	27.00	27.00	15.00	12.00	0.00	6.30	6.30	4.00	2.30	14.30	0.00	53.00	53.00	37.00	16.00	30.30
		4	0.00	31.00	31.00	15.00	16.00	0.00	6.50	6.50	4.00	2.50	18.50	0.00	54.00	54.00	37.00	17.00	35.50
		5	0.00	29.00	29.00	15.00	14.00	0.00	6.30	6.30	4.00	2.30	16.30	0.00	53.00	53.00	37.00	16.00	32.30
		6	0.00	28.00	28.00	15.00	13.00	0.00	5.80	5.80	4.00	1.80	14.80	0.00	52.00	52.00	37.00	15.00	29.80
		7	0.00	32.00	32.00	15.00	17.00	0.00	6.00	6.00	4.00	2.00	19.00	0.00	53.00	53.00	37.00	16.00	35.00
		8	0.00	30.00	30.00	15.00	15.00	0.00	6.10	6.10	4.00	2.10	17.10	0.00	54.00	54.00	37.00	17.00	34.10
		9	0.00	30.00	30.00	15.00	15.00	0.00	6.10	6.10	4.00	2.10	17.10	0.00	54.00	54.00	37.00	17.00	34.10
		10	0.00	30.00	30.00	15.00	15.00	0.00	6.10	6.10	4.00	2.10	17.10	0.00	52.00	52.00	37.00	15.00	32.10
		11	0.00	31.00	31.00	15.00	16.00	0.00	6.30	6.30	4.00	2.30	18.30	0.00	54.00	54.00	37.00	17.00	35.30
		12	0.00	30.00	30.00	15.00	15.00	0.00	6.30	6.30	4.00	2.30	17.30	0.00	53.00	53.00	37.00	16.00	33.30
		13	0.00	31.00	31.00	15.00	16.00	0.00	6.50	6.50	4.00	2.50	18.50	0.00	53.00	53.00	37.00	16.00	34.50
		14	0.00	29.00	29.00	15.00	14.00	0.00	6.10	6.10	4.00	2.10	16.10	0.00	51.00	51.00	37.00	14.00	30.10
		15	0.00	28.00	28.00	15.00	13.00	0.00	6.10	6.10	4.00	2.10	15.10	0.00	51.00	51.00	37.00	14.00	29.10
		16	0.00	26.00	26.00	15.00	11.00	0.00	5.80	5.80	4.00	1.80	12.80	0.00	49.00	49.00	37.00	12.00	24.80
		17	0.00	25.00	25.00	15.00	10.00	0.00	5.60	5.60	4.00	1.60	11.60	0.00	48.00	48.00	37.00	11.00	22.60
		18	0.00	26.00	26.00	15.00	11.00	0.00	5.40	5.40	4.00	1.40	12.40	0.00	46.00	46.00	37.00	9.00	21.40
		19	0.00	26.00	26.00	15.00	11.00	0.00	5.20	5.20	4.00	1.20	12.20	0.00	48.00	48.00	37.00	11.00	23.20
		20	0.00	24.00	24.00	15.00	9.00	0.00	5.30	5.30	4.00	1.30	10.30	0.00	47.00	47.00	37.00	10.00	20.30
		21	0.00	23.00	23.00	15.00	8.00	0.00	6.10	6.10	4.00	2.10	10.10	0.00	46.00	46.00	37.00	9.00	19.10
		22	0.00	17.00	17.00	15.00	2.00	0.00	5.10	5.10	4.00	1.10	3.10	0.00	45.00	45.00	37.00	8.00	11.10
		23	0.00	20.00	20.00	15.00	5.00	0.00	5.10	5.10	4.00	1.10	6.10	0.00	45.00	45.00	37.00	8.00	14.10
		24	0.00	24.00	24.00	15.00	9.00	0.00	5.10	5.10	4.00	1.10	10.10	0.00	45.00	45.00	37.00	8.00	18.10
		25	0.00	27.00	27.00	15.00	12.00	0.00	4.90	4.90	4.00	0.90	12.90	0.00	45.00	45.00	37.00	8.00	20.90
		26	0.00	28.00	28.00	15.00	13.00	0.00	4.90	4.90	4.00	0.90	13.90	0.00	47.00	47.00	37.00	10.00	23.90
		27	0.00	39.00	39.00	15.00	24.00	0.00	5.90	5.90	4.00	1.90	25.90	0.00	61.00	61.00	37.00	24.00	49.90
		28	0.00	73.00	73.00	15.00	68.00	0.00	7.80	7.80	4.00	3.80	61.80	0.00	105.00	105.00	37.00	68.00	129.80
		29	0.00	44.00	44.00	15.00	29.00	0.00	7.60	7.60	4.00	3.60	32.60	0.00	81.00	81.00	37.00	44.00	76.60
		30	0.00	34.00	34.00	15.00	19.00	0.00	7.50	7.50	4.00	3.50	22.50	0.00	67.00	67.00	37.00	30.00	52.50
		31	0.00	30.00	30.00	15.00	15.00	0.00	7.80	7.80	4.00	3.80	18.80	0.00	63.00	63.00	37.00	26.00	44.80
Mon Total (cfsd)			0.00	922.00	922.00	465.00	457.00	0.00	189.80	189.80	124.00	65.80	522.80	0.00	1679.00	1679.00	1147.00	532.00	1054.80
Mon Total (af)			0.00	1828.79	1828.79	922.33	906.46	0.00	376.47	376.47	245.95	130.51	1036.97	0.00	3330.30	3330.30	2275.07	1055.22	2092.20
YTD Total (af)																			15413.58
1985	Jan	1	0.00	30.00	30.00	15.00	15.00	0.00	7.80	7.80	4.00	3.80	18.80	0.00	60.00	60.00	30.00	30.00	48.80
		2	0.00	28.00	28.00	15.00	13.00	0.00	7.50	7.50	4.00	3.50	16.50	0.00	50.00	50.00	30.00	20.00	36.50
		3	0.00	28.00	28.00	15.00	13.00	0.00	7.40	7.40	4.00	3.40	16.40	0.00	50.00	50.00	30.00	20.00	36.40
		4	0.00	30.00	30.00	15.00	15.00	0.00	7.00	7.00	4.00	3.00	18.00	0.00	54.00	54.00	30.00	24.00	42.00
		5	0.00	32.00	32.00	15.00	17.00	0.00	7.00	7.00	4.00	3.00	20.00	0.00	55.00	55.00	30.00	25.00	45.00
		6	0.00	32.00	32.00	15.00	17.00	0.00	6.50	6.50	4.00	2.50	19.50	0.00	55.00	55.00	30.00	25.00	44.50
		7	0.00	34.00	34.00	15.00	19.00	0.00	6.50	6.50	4.00	2.50	21.50	0.00	58.00	58.00	30.00	28.00	49.50
		8	0.00	35.00	35.00	15.00	20.00	0.00	6.50	6.50	4.00	2.50	22.50	0.00	57.00	57.00	30.00	27.00	49.50
		9	0.00	34.00	34.00	15.00	19.00	0.00	6.50	6.50	4.00	2.50	21.50	0.00	57.00	57.00	30.00	27.00	48.50
		10	0.00	31.00	31.00	15.00	16.00	0.00	6.10	6.10	4.00	2.10	18.10	0.00	55.00	55.00	30.00	25.00	43.10
		11	0.00	26.00	26.00	15.00	11.00	0.00	6.00	6.00	4.00	2.00	13.00	0.00	52.00	52.00	30.00	22.00	35.00
		12	0.00	24.00	24.00	15.00	9.00	0.00	5.80	5.80	4.00	1.80	10.80	0.00	48.00	48.00	30.00	18.00	28.80
		13	0.00	24.00	24.00	15.00	9.00	0.00	5.60	5.60	4.00	1.60	10.60	0.00	48.00	48.00	30.00	18.00	28.60
		14	0.00	26.00	26.00	15.00	11.00	0.00	5.40	5.40	4.00	1.40	12.40	0.00	50.00	50.00	30.00	20.00	32.40
		15	0.00	26.00	26.00	15.00	11.00	0.00	5.20	5.20	4.00	1.20	12.20	0.00	50.00	50.00	30.00	20.00	32.20
		16	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	48.00	48.00	30.00	18.00	26.10
		17	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	48.00	48.00	30.00	18.00	26.10
		18	0.00	22.00	22.00	15.00	7.00	0.00	4.90	4.90	4.00	0.90	7.90	0.00	48.00	48.00	30.00	18.00	25.90
		19	0.00	24.00	24.00	15.00	9.00	0.00	4.90	4.90	4.00	0.90	9.90	0.00	50.00	50.00	30.00	20.00	29.90
		20	0.00	26.00	26.00	15.00	11.00	0.00	4.80	4.80	4.00	0.80	11.80	0.00	52.00	52.00	30.00	22.00	33.80
		21	0.00	26.00	26.00	15.00	11.00	0.00	4.80	4.80	4.00	0.80	11.80	0.00	52.00	52.00	30.00	22.00	33.80
		22	0.00	26.00	26.00	15.00	11.00	0.00	4.80	4.80	4.00	0.80	11.80	0.00	52.00	52.00	30.00	22.00	33.80
		23	0.00	25.00	25.00	15.00	10.00	0.00	4.60	4.60	4.00	0.60	10.60	0.00	52.00	52.00	30.00	22.00	32.60
		24	0.00	25.00	25.00	15.00	10.00	0.00	4.40	4.40	4.00	0.40	10.40	0.00	50.00	50.00	30.00	20.00	30.40
		25	0.00	24.00	24.00	15.00	9.00	0.00	4.40	4.40	4.00	0.40	9.40	0.00	49.00	49.00	30.00	19.00	28.40
		26	0.00	22.00	22.00	15.00	7.00	0.00	4.40	4.40	4.00	0.40	7.40	0.00	49.00	49.00	30.00	19.00	26.40
		27	0.00	23.00	23.00	15.00	8.00	0.00	4.60	4.60	4.00	0.60	8.60	0.00	51.00	51.00	30.00	21.00	29.60
		28	0.00	23.00	23.00	15.00	8.00	0.00	4.40	4.40	4.00	0.40	8.40	0.00	50.00	50.00	30.00	20.00	28.40
		29	0.00	22.00	22.00	15.00	7.00	0.00	4.40	4.40	4.00	0.40	7.40	0.00	49.00	49.00	30.00	19.00	26.40
		30	0.00	21.00	21.00	15.00	6.00	0.00	4.40	4.40	4.00	0.40	6.40	0.00	48.00	48.00	30.00	18.00	24.40
		31	0.00	20.00	20.00	15.00	5.00	0.00	4.30	4.30	4.00	0.30	5.30	0.00	44.00	44.00	30.00	14.00	19.30
Mon Total (cfsd)			0.00	813.00	813.00	465.00	348.00	0.00	171.10	171.10	124.00	47.10	395.10	0.00	1591.00	1591.00	930.00	661.00	1056.10
Mon Total (af)			0.00	1612.59	1612.59	922.33	690.26	0.00	339.38	339.38	245.95	93.42	783.68	0.00	3155.75	3155.75	1844.66	1311.09	2094.77
YTD Total (af)																			17508.35

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1985	Feb	1	0.00	18.00	18.00	15.00	3.00	0.00	4.10	4.10	4.00	0.10	3.10	0.00	40.00	40.00	34.00	6.00	9.10
		2	0.00	16.00	16.00	15.00	1.00	0.00	3.80	3.80	3.80	0.00	1.00	0.00	36.00	36.00	34.00	2.00	3.00
		3	0.00	18.00	18.00	15.00	3.00	0.00	3.90	3.90	3.90	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		4	0.00	22.00	22.00	15.00	7.00	0.00	4.10	4.10	4.00	0.10	7.10	0.00	44.00	44.00	34.00	10.00	17.10
		5	0.00	20.00	20.00	15.00	5.00	0.00	3.90	3.90	3.90	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	3.80	3.80	3.80	0.00	3.00	0.00	30.00	30.00	30.00	0.00	3.00
		7	0.00	14.00	14.00	14.00	0.00	0.00	3.60	3.60	3.60	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		8	0.00	24.00	24.00	15.00	9.00	0.00	3.60	3.60	3.60	0.00	9.00	0.00	48.00	48.00	34.00	14.00	23.00
		9	0.00	25.00	25.00	15.00	10.00	0.00	3.60	3.60	3.60	0.00	10.00	0.00	47.00	47.00	34.00	13.00	23.00
		10	0.00	24.00	24.00	15.00	9.00	0.00	3.80	3.80	3.80	0.00	9.00	0.00	47.00	47.00	34.00	13.00	22.00
		11	0.00	22.00	22.00	15.00	7.00	0.00	3.50	3.50	3.50	0.00	7.00	0.00	39.00	39.00	34.00	5.00	12.00
		12	0.00	23.00	23.00	15.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.00	44.00	44.00	34.00	10.00	18.00
		13	0.00	24.00	24.00	15.00	9.00	0.00	3.60	3.60	3.60	0.00	9.00	0.00	45.00	45.00	34.00	11.00	20.00
		14	0.00	23.00	23.00	15.00	8.00	0.00	3.60	3.60	3.60	0.00	8.00	0.00	45.00	45.00	34.00	11.00	19.00
		15	0.00	26.00	26.00	15.00	11.00	0.00	3.60	3.60	3.60	0.00	11.00	0.00	46.00	46.00	34.00	12.00	23.00
		16	0.00	30.00	30.00	15.00	15.00	0.00	3.90	3.90	3.90	0.00	15.00	0.00	51.00	51.00	34.00	17.00	32.00
		17	0.00	34.00	34.00	15.00	19.00	0.00	4.30	4.30	4.00	0.30	19.30	0.00	53.00	53.00	34.00	19.00	38.30
		18	0.00	32.00	32.00	15.00	17.00	0.00	4.60	4.60	4.00	0.60	17.60	0.00	54.00	54.00	34.00	20.00	37.60
		19	0.00	27.00	27.00	15.00	12.00	0.00	4.40	4.40	4.00	0.40	12.40	0.00	51.00	51.00	34.00	17.00	29.40
		20	0.00	28.00	28.00	15.00	13.00	0.00	4.70	4.70	4.00	0.70	13.70	0.00	52.00	52.00	34.00	18.00	31.70
		21	0.00	27.00	27.00	15.00	12.00	0.00	4.70	4.70	4.00	0.70	12.70	0.00	51.00	51.00	34.00	17.00	29.70
		22	0.00	25.00	25.00	15.00	10.00	0.00	4.60	4.60	4.00	0.60	10.60	0.00	49.00	49.00	34.00	15.00	25.60
		23	0.00	25.00	25.00	15.00	10.00	0.00	4.70	4.70	4.00	0.70	10.70	0.00	48.00	48.00	34.00	14.00	24.70
		24	0.00	21.00	21.00	15.00	6.00	0.00	4.60	4.60	4.00	0.60	6.60	0.00	44.00	44.00	34.00	10.00	16.60
		25	0.00	21.00	21.00	15.00	6.00	0.00	4.60	4.60	4.00	0.60	6.60	0.00	46.00	46.00	34.00	12.00	18.60
		26	0.00	21.00	21.00	15.00	6.00	0.00	4.90	4.90	4.00	0.90	6.90	0.00	46.00	46.00	34.00	12.00	18.90
		27	0.00	20.00	20.00	15.00	5.00	0.00	5.10	5.10	4.00	1.10	6.10	0.00	45.00	45.00	34.00	11.00	17.10
		28	0.00	24.00	24.00	15.00	9.00	0.00	6.30	6.30	4.00	2.30	11.30	0.00	48.00	48.00	34.00	14.00	25.30
Mon Total (cfsd)			0.00	652.00	652.00	419.00	233.00	0.00	117.40	117.40	107.70	9.70	242.70	0.00	1251.00	1251.00	940.00	311.00	553.70
Mon Total (af)			0.00	1293.24	1293.24	831.09	462.16	0.00	232.86	232.86	213.62	19.24	481.40	0.00	2481.36	2481.36	1864.49	616.87	1098.26
YTD Total (af)																			18606.52
1985	Mar	1	0.00	25.00	25.00	20.00	5.00	0.00	7.60	7.60	4.00	3.60	8.60	0.00	49.00	49.00	37.00	12.00	20.60
		2	0.00	26.00	26.00	20.00	6.00	0.00	7.80	7.80	4.00	3.80	9.80	0.00	52.00	52.00	37.00	15.00	24.80
		3	0.00	24.00	24.00	20.00	4.00	0.00	7.00	7.00	4.00	3.00	7.00	0.00	50.00	50.00	37.00	13.00	20.00
		4	0.00	21.00	21.00	20.00	1.00	0.00	6.50	6.50	4.00	2.50	3.50	0.00	48.00	48.00	37.00	11.00	14.50
		5	0.00	20.00	20.00	20.00	0.00	0.00	6.50	6.50	4.00	2.50	2.50	0.00	46.00	46.00	37.00	9.00	11.50
		6	0.00	23.00	23.00	20.00	3.00	0.00	6.10	6.10	4.00	2.10	5.10	0.00	48.00	48.00	37.00	11.00	16.10
		7	0.00	22.00	22.00	20.00	2.00	0.00	5.80	5.80	4.00	1.80	3.80	0.00	47.00	47.00	37.00	10.00	13.80
		8	0.00	22.00	22.00	20.00	2.00	0.00	6.00	6.00	4.00	2.00	4.00	0.00	46.00	46.00	37.00	9.00	13.00
		9	0.00	28.00	28.00	20.00	8.00	0.00	8.40	8.40	4.00	4.40	12.40	0.00	54.00	54.00	37.00	17.00	29.40
		10	0.00	40.00	40.00	20.00	20.00	0.00	27.00	27.00	4.00	23.00	43.00	0.00	94.00	94.00	37.00	57.00	100.00
		11	0.00	85.00	85.00	20.00	65.00	0.00	71.00	71.00	4.00	67.00	132.00	0.00	238.00	238.00	37.00	201.00	333.00
		12	0.00	59.00	59.00	20.00	39.00	0.00	63.00	63.00	4.00	59.00	98.00	0.00	226.00	226.00	37.00	189.00	287.00
		13	0.00	49.00	49.00	20.00	29.00	0.00	54.00	54.00	4.00	50.00	79.00	0.00	144.00	144.00	37.00	107.00	186.00
		14	0.00	45.00	45.00	20.00	25.00	0.00	51.00	51.00	4.00	47.00	72.00	0.00	124.00	124.00	37.00	87.00	159.00
		15	0.00	44.00	44.00	20.00	24.00	0.00	44.00	44.00	4.00	40.00	64.00	0.00	116.00	116.00	37.00	79.00	143.00
		16	0.00	42.00	42.00	20.00	22.00	0.00	43.00	43.00	4.00	39.00	61.00	0.00	110.00	110.00	37.00	73.00	134.00
		17	0.00	42.00	42.00	20.00	22.00	0.00	43.00	43.00	4.00	39.00	61.00	0.00	107.00	107.00	37.00	70.00	131.00
		18	0.00	45.00	45.00	20.00	25.00	0.00	46.00	46.00	4.00	42.00	67.00	0.00	114.00	114.00	37.00	77.00	144.00
		19	0.00	46.00	46.00	20.00	26.00	0.00	45.00	45.00	4.00	41.00	67.00	0.00	114.00	114.00	37.00	77.00	144.00
		20	0.00	42.00	42.00	20.00	22.00	0.00	40.00	40.00	4.00	36.00	58.00	0.00	105.00	105.00	37.00	68.00	126.00
		21	0.00	40.00	40.00	20.00	20.00	0.00	43.00	43.00	4.00	39.00	59.00	0.00	110.00	110.00	37.00	73.00	132.00
		22	0.00	39.00	39.00	20.00	19.00	0.00	45.00	45.00	4.00	41.00	60.00	0.00	109.00	109.00	37.00	72.00	132.00
		23	0.00	34.00	34.00	20.00	14.00	0.00	47.00	47.00	4.00	43.00	57.00	0.00	101.00	101.00	37.00	64.00	121.00
		24	0.00	44.00	44.00	20.00	24.00	0.00	49.00	49.00	4.00	45.00	69.00	0.00	119.00	119.00	37.00	82.00	151.00
		25	0.00	60.00	60.00	20.00	40.00	0.00	53.00	53.00	4.00	49.00	89.00	0.00	145.00	145.00	37.00	108.00	197.00
		26	0.00	62.00	62.00	20.00	42.00	0.00	41.00	41.00	4.00	37.00	79.00	0.00	149.00	149.00	37.00	112.00	191.00
		27	0.00	53.00	53.00	20.00	33.00	0.00	29.00	29.00	4.00	25.00	58.00	0.00	123.00	123.00	37.00	86.00	144.00
		28	0.00	49.00	49.00	20.00	29.00	0.00	18.00	18.00	4.00	14.00	43.00	0.00	108.00	108.00	37.00	71.00	114.00
		29	0.00	40.00	40.00	20.00	20.00	0.00	18.00	18.00	4.00	14.00	34.00	0.00	101.00	101.00	37.00	64.00	98.00
		30	0.00	41.00	41.00	20.00	21.00	0.00	26.00	26.00	4.00	22.00	43.00	0.00	94.00	94.00	37.00	57.00	100.00
		31	0.00	40.00	40.00	20.00	20.00	0.00	34.00	34.00	4.00	30.00	50.00	0.00	90.00	90.00	37.00	53.00	103.00
Mon Total (cfsd)			0.00	1252.00	1252.00	620.00	632.00	0.00	991.70	991.70	124.00	867.70	1499.70	0.00	3181.00	3181.00	1147.00	2034.00	3533.70
Mon Total (af)			0.00	2483.34	2483.34	1229.77	1253.57	0.00	1967.04	1967.04	245.95	1721.08	2974.65	0.00	6309.51	6309.51	2275.07	4034.44	7009.09
YTD Total (af)																			25615.71
1985	Apr	1	0.00	42.00	42.00	20.00	22.00	0.00	42.00	42.00	4.00	38.00	60.00	32.47	64.00	96.47	37.00	59.47	119.47
		2	0.00	63.00	63.00	20.00	43.00	0.00	50.00	50.00	4.00	46.00	89.00	90.09	37.00	127.09	37.00	90.09	179.09
		3	0.00	128.00	128.00	20.00	108.00	0.00	58.00	58.00	4.00	54.00	162.00	150.85	38.00	188.85	37.00	151.85	313.85
		4	0.03	178.00	178.03	20.00	158.03	22.00	38.00	60.00	4.00	56.00	214.03	192.75	40.00	232.75	37.00	195.75	409.78
		5	64.95	90.00	154.95	20.00	134.95	52.38	4.70	57.08	4.00	53.08	188.03	210.56	40.00	250.56	37.00	213.56	401.59
		6	152.95	22.00	174.95	20.00	154.95	63.90	5.40	69.30	4.00	65.30	220.25	260.84	40.00	300.84	37.00	263.84	484.09
		7	209.51	27.00	236.51	20.00	216.51	76.47	6.00	82.47	4.00	78.47	294.99	318.46	51.00	369.46	37.00	332.46	627.45
		8	259.80	35.00	294.80	20.00	274.80	83.81	6.70	90.51	4.00	86.51	361.30	376.08	39.00	415.08	37.00	378.08	739.38
		9	277.61	36.00	313.61	20.00	293.61	86.95	7.20	94.15	4.00	90.15	383.75	407.50	40.00	447.50	37.00	410.50	794.26
		10	288.08	52.00	340.08	20.00	320.08	92.19	8.00	100.19	4.00	96.19	416.27	423.22	34.00	457.22	37.00	420.22	836.49
		11	310.08	59.00	369.08	20.00	349.08	98.47	8.60	107.27	4.00	103.27	452.35	443.12	41.00	484.12	37.00	447.12	899.47
		12	322.65	53.00	375.65	20.00	355.65	102.66	9.20	111.86	4.00	107.86	463.51	449.41	51.00	500.41	37.00	463.41	926.92
		13	358.27	79.00	437.27	20.00	417.27	102.66	10.00	112.66	4.00	108.66	525.93	449.41	101.00	550.41	37.00	513.41	950.00
		14	390.74	153.00	543.74	20.00	520.00	83.81	10.00	93.81	4.00	89.81	550.00	453.60	153.00	606.60	37.00	569.60	950.00
		15	401.22	229.00	630.22	20.00	520.00	93.23	12.00	105.23	4.00	101.23	550.00	470.36	182.00	652.36	37.00	615.36	950.00
		16	399.12	201.00	600.12	20.00	520.00	113.14	14.00	127.14	4.00	123.14	550.00	441.03	217.00	658.03	37.00	621.03	950.00
		17	409.60	106.00	515.60	20.00	495.60	126.76	14.00	140.76	4.00	136.76	550.00	343.60	286.00	629.60	37.00	592.60	950.00
		18	409.60	127.00	536.60	20.00	516.60	127.80	14.00	141.80	4.00	137.80	550.00	474.55	185.00	659.55	37.00	622.55	950.00
		19	385.51	78.00	463.51	20.00	443.51	111.04	13.00	124.04	4.00	120.04	550.00	470.36	123.00	593.36	37.00	556.36	950.00
		20	318.46	23.00	341.46	20.00	321.46	88.00	15.00	103.00	4.00	99.00	420.46	423.22	49.00	472.22	37.00	435.22	855.68
		21	262.94	21.00	283.94	20.00	263.94	75.43	15.00	90.43	4.00	86.43	350.37	371.89	49.00	420.89	37.00	383.89	734.25
		22	214.75	21.00	235.75	20.00	215.75	66.00	16.00	82.00	4.00	78.00	293.75	321.60	50.00	371.60	37.00	334.60	628.35
		23	188.56	24.00	212.56	20.00	192.56	62.85	17.00	79.85	4.00	75.85	268.42	298.56	49.00	347.56	37.00	310.56	578.97
		24	188.56	24.00	212.56	20.00	192.56	69.14	18.00	87.14	4.00	83.14	275.70	301.70	48.00	349.70	37.00	312.70	588.40
		25	194.85	20.00	214.85	20.00	194.85	63.90	19.00	82.90	4.00	78.90	273.75	293.32	48.00	341.32	37.00	304.32	578.07
		26	171.80	20.00	191.80	20.00	171.80	52.38	20.00	72.38	4.00	68.38	240.18	258.76	48.00	306.76	37.00	269.76	509.93
		27	165.52	20.00	185.52	20.00	165.52	50.28	21.00	71.28	4.00	67.28	232.80	244.08	47.00	291.09	37.00	254.08	486.88
		28	186.47	20.00	206.47	20.00	186.47	57.62	22.00	79.62	4.00	75.62	262.08	269.23	47.00	316.23	37.00	279.23	541.31
		29	206.37	24.00	230.37	20.00	210.37	68.09	23.00	91.09	4.00	87.09	297.46	334.17	48.00	382.17	37.00	345.17	642.64
		30	227.32	38.00	265.32	20.00	245.32	56.57	23.00	79.57	4.00	75.57	320.89	316.37	68.00	384.37	37.00	347.37	668.26
Mon Total (cfsd)			6965.32	2013.00	8978.32	600.00	8224.24	2147.52	540.00	2687.52	120.00	2567.52	10367.27	9891.16	2313.00	12204.16	1110.00	11094.16	20194.60
Mon Total (af)			13815.72	3992.79	17808.51	1190.10	16312.78	4259.60	1071.09	5330.69	238.02	5092.67	20563.48	19619.11	4587.84	24206.94	2201.69	22005.26	40055.98
YTD Total (af)																			65671.69
1985	May	1	274.32	61.00	335.32	40.00	295.32	57.02	25.00	82.02	27.00	55.02	350.34	345.32	87.00	432.32	88.00	344.32	694.66
		2	323.81	91.00	414.81	40.00	374.81	57.02	34.00	91.02	27.00	64.02	438.82	386.20	87.00	473.20	88.00	385.20	824.02
		3	396.96	188.00	584.96	40.00	520.00	59.17	51.00	110.17	27.00	83.17	550.00	457.20	122.00	579.20	88.00	491.20	950.00
		4	404.49	539.00	943.49	40.00	520.00	92.52	40.00	132.52	27.00	105.52	550.00	487.32	271.00	758.32	88.00	650.00	950.00
		5	373.29	546.00	919.29	40.00	520.00	116.18	29.00	145.18	27.00	118.18	550.00	489.47	383.00	872.47	88.00	650.00	950.00
		6	358.23	528.00	886.23	40.00	520.00	107.58	29.00	136.58	27.00	109.58	550.00	444.29	415.00	859.29	88.00	650.00	950.00
		7	323.81	604.00	927.81	40.00	520.00	116.18	30.00	146.18	27.00	119.18	550.00	555.10	263.00	818.10	88.00	650.00	950.00
		8	291.53	619.00	910.53	40.00	520.00	121.56	30.00	151.56	27.00	124.56	550.00	599.20	250.00	849.20	88.00	650.00	950.00
		9	385.12	418.00	803.12	40.00	520.00	110.80	33.00	143.80	27.00	116.80	550.00	528.20	313.00	841.20	88.00	650.00	950.00
		10	444.29	352.00	796.29	40.00	520.00	109.73	28.00	137.73	27.00	110.73	550.00	472.26	374.00	846.26	88.00	650.00	950.00
		11	407.72	209.00	616.72	40.00	520.00	92.52	30.00	122.52	27.00	95.52	550.00	519.60	277.00	796.60	88.00	650.00	950.00
		12	343.17	103.00	446.17	40.00	406.17	72.08	30.00	102.08	27.00	75.08	481.25	476.57	86.00	562.57	88.00	474.57	950.00
		13	320.58	53.00	373.58	40.00	333.58	62.39	30.00	92.39	27.00	65.39	398.97	414.17	89.00	503.17	88.00	415.17	814.14
		14	270.02	47.00	317.02	40.00	277.02	50.56	29.00	79.56	27.00	52.56	329.58	345.32	90.00	435.32	88.00	347.32	676.90
		15	265.71	58.00	323.71	40.00	283.71	44.11	30.00	74.11	27.00	47.11	330.82	315.20	97.00	412.20	88.00	324.20	655.02
		16	261.41	95.00	356.41	40.00	316.41	43.03	29.00	72.03	27.00	45.03	361.44	299.06	120.00	419.06	88.00	331.06	692.51
		17	238.82	158.00	396.82	40.00	356.82	44.11	30.00	74.11	27.00	47.11	403.93	221.61	196.00	417.61	88.00	329.61	733.54
		18	216.15	211.00	426.15	40.00	386.15	47.33	30.00	77.33	27.00	50.33	436.49	163.52	289.00	452.52	88.00	364.52	801.00
		19	223.76	200.00	423.76	40.00	383.76	50.56	29.00	79.56	27.00	52.56	436.32	203.32	289.00	492.32	88.00	404.32	840.64
		20	195.79	197.00	392.79	40.00	352.79	44.11	29.00	73.11	27.00	46.11	398.90	172.12	289.00	461.12	88.00	373.12	772.02
		21	188.26	204.00	392.26	40.00	352.26	45.18	29.00	74.18	27.00	47.18	399.44	168.90	292.00	460.90	88.00	372.90	772.34
		22	179.65	204.00	383.65	40.00	343.65	43.03	29.00	72.03	27.00	45.03	388.68	159.21	289.00	448.21	88.00	360.21	748.90
		23	249.58	250.00	499.58	40.00	459.58	44.11	29.00	73.11	27.00	46.11	505.68	247.43	289.00	536.43	88.00	448.43	950.00
		24	291.53	260.00	571.53	40.00	520.00	45.18	29.00	74.18	27.00	47.18	550.00	273.24	289.00	562.24	88.00	474.24	950.00
		25	351.78	280.00	631.78	40.00	520.00	52.71	30.00	82.71	27.00	55.71	550.00	335.84	292.00	627.84	88.00	539.84	950.00
		26	392.66	328.00	720.66	40.00	520.00	62.39	30.00	92.39	27.00	65.39	550.00	405.56	298.00	703.56	88.00	615.56	950.00
		27	406.64	390.00	796.64	40.00	520.00	69.92	30.00	99.92	27.00	72.92	550.00	495.93	295.00	790.93	88.00	650.00	950.00
		28	423.85	388.00	811.85	40.00	520.00	69.92	30.00	99.92	27.00	72.92	550.00	474.41	318.00	792.41	88.00	650.00	950.00
		29	299.06	524.00	823.06	40.00	520.00	66.70	29.00	95.70	27.00	68.70	550.00	315.20	480.00	795.20	88.00	650.00	950.00
		30	189.34	575.00	764.34	40.00	520.00	55.94	29.00	84.94	27.00	57.94	550.00	178.58	525.00	703.58	88.00	615.58	950.00
		31	194.71	486.00	680.71	40.00	520.00	47.33	30.00	77.33	27.00	50.33	550.00	167.82	480.00	647.82	88.00	559.82	950.00
Mon Total (cfsd)			9485.04	9186.00	18671.04	1240.00	13762.03	2100.97	949.00	3049.97	837.00	2212.97	15010.66	11116.98	8234.00	19350.98	2728.00	15720.99	27075.68
Mon Total (af)			18813.58	18220.43	37034.01	2459.54	27296.99	4167.28	1882.34	6049.62	1660.19	4389.43	29773.65	22050.54	16332.14	38382.67	5410.99	31182.59	53704.62
YTD Total (af)																			119376.31

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1985	Jun	1	195.61	432.00	627.61	20.00	520.00	46.47	29.00	75.47	27.00	48.47	550.00	159.94	455.00	614.94	55.00	559.94	950.00
		2	197.77	485.00	683.77	20.00	520.00	45.39	30.00	75.39	27.00	48.39	550.00	172.91	480.00	652.91	55.00	597.91	950.00
		3	188.04	494.00	682.04	20.00	520.00	43.23	30.00	73.23	27.00	46.23	550.00	179.40	505.00	684.40	55.00	629.40	950.00
		4	178.32	425.00	603.32	20.00	520.00	38.74	29.00	65.74	27.00	38.74	550.00	173.99	465.00	638.99	55.00	583.99	950.00
		5	161.03	323.00	484.03	20.00	464.03	30.26	29.00	59.26	27.00	32.26	496.29	126.44	435.00	561.44	55.00	506.44	950.00
		6	68.08	628.00	696.08	20.00	520.00	32.42	30.00	62.42	27.00	35.42	550.00	158.86	450.00	608.86	55.00	553.86	950.00
		7	0.18	1040.00	1040.18	20.00	520.00	38.91	30.00	68.91	27.00	41.91	550.00	90.78	720.00	810.78	55.00	755.78	950.00
		8	0.03	1330.00	1330.03	20.00	520.00	47.55	30.00	77.55	27.00	50.55	550.00	0.23	1040.00	1040.23	55.00	650.00	950.00
		9	0.00	1290.00	1290.00	20.00	520.00	51.87	30.00	81.87	27.00	54.87	550.00	0.12	1160.00	1160.12	55.00	650.00	950.00
		10	0.00	1160.00	1160.00	20.00	520.00	47.55	29.00	76.55	27.00	49.55	550.00	0.04	1140.00	1140.04	55.00	650.00	950.00
		11	0.00	1020.00	1020.00	20.00	520.00	38.91	29.00	67.91	27.00	40.91	550.00	0.04	1040.00	1040.04	55.00	650.00	950.00
		12	0.00	886.00	886.00	20.00	520.00	31.34	29.00	60.34	27.00	33.34	550.00	0.00	932.00	932.00	55.00	650.00	950.00
		13	0.00	846.00	846.00	20.00	520.00	27.02	29.00	56.02	27.00	29.02	549.02	0.00	916.00	916.00	55.00	650.00	950.00
		14	0.00	792.00	792.00	20.00	520.00	24.86	29.00	53.86	27.00	26.86	546.86	0.00	884.00	884.00	55.00	650.00	950.00
		15	0.00	806.00	806.00	20.00	520.00	23.78	29.00	52.78	27.00	25.78	545.78	0.00	908.00	908.00	55.00	650.00	950.00
		16	0.00	753.00	753.00	20.00	520.00	21.61	29.00	50.61	27.00	23.61	543.61	0.00	932.00	932.00	55.00	650.00	950.00
		17	0.00	575.00	575.00	20.00	520.00	17.29	29.00	46.29	27.00	19.29	539.29	16.21	797.00	813.21	55.00	650.00	950.00
		18	0.00	565.00	565.00	20.00	520.00	14.05	29.00	43.05	27.00	16.05	536.05	29.18	734.00	763.18	55.00	650.00	950.00
		19	0.00	635.00	635.00	20.00	520.00	10.81	29.00	39.81	27.00	12.81	532.81	28.10	755.00	783.10	55.00	650.00	950.00
		20	0.00	595.00	595.00	20.00	520.00	8.54	28.00	36.54	27.00	9.54	529.54	24.86	755.00	779.86	55.00	650.00	950.00
		21	0.00	575.00	575.00	20.00	520.00	4.43	29.00	33.43	27.00	6.43	526.43	28.10	741.00	769.10	55.00	650.00	950.00
		22	0.00	528.00	528.00	20.00	508.00	0.00	29.00	29.00	27.00	2.00	510.00	32.42	714.00	746.42	55.00	650.00	950.00
		23	0.00	528.00	528.00	20.00	508.00	0.00	26.00	26.00	26.00	0.00	508.00	32.42	708.00	740.42	55.00	650.00	950.00
		24	0.03	494.00	494.03	20.00	474.03	0.00	26.00	26.00	26.00	0.00	474.03	42.15	690.00	732.15	55.00	650.00	950.00
		25	0.10	615.00	615.10	20.00	520.00	0.00	29.00	29.00	27.00	2.00	522.00	57.28	839.00	896.28	55.00	650.00	950.00
		26	0.03	432.00	432.03	20.00	412.03	0.00	26.00	26.00	26.00	0.00	412.03	50.79	630.00	680.79	55.00	625.79	950.00
		27	0.03	342.00	342.03	20.00	322.03	0.00	22.00	22.00	22.00	0.00	322.03	48.63	495.00	543.63	55.00	488.63	810.66
		28	0.00	348.00	348.00	20.00	328.00	0.00	21.00	21.00	21.00	0.00	328.00	48.63	450.00	498.63	55.00	443.63	771.63
		29	0.00	342.00	342.00	20.00	322.00	0.00	19.00	19.00	19.00	0.00	322.00	48.63	430.00	478.63	55.00	423.63	745.63
		30	0.00	345.00	345.00	20.00	325.00	0.00	18.00	18.00	18.00	0.00	325.00	47.55	400.00	447.55	55.00	392.55	717.55
Mon Total (cfsd)			989.26	19630.00	20619.26	600.00	14583.12	643.02	830.00	1473.02	779.00	694.02	15118.76	1597.72	21600.00	23197.72	1650.00	18155.80	27745.48
Mon Total (af)			1962.20	38936.11	40898.30	1190.10	28925.62	1275.43	1646.31	2921.74	1545.15	1376.59	29968.07	3169.08	42843.60	46012.68	3272.78	36012.02	55033.18
YTD Total (af)																			174409.47
1985	Jul	1	0.00	336.00	336.00	20.00	316.00	0.00	17.00	17.00	17.00	0.00	316.00	44.28	382.00	426.28	55.00	371.28	687.28
		2	0.00	300.00	300.00	20.00	280.00	0.00	17.00	17.00	17.00	0.00	280.00	53.55	354.00	407.55	55.00	352.55	632.55
		3	0.03	295.00	295.03	20.00	275.03	0.00	16.00	16.00	16.00	0.00	275.03	59.73	342.00	401.73	55.00	346.73	621.76
		4	0.03	290.00	290.03	20.00	270.03	0.00	15.00	15.00	15.00	0.00	270.03	57.67	334.00	391.67	55.00	336.67	606.70
		5	0.03	285.00	285.03	20.00	265.03	0.00	14.00	14.00	14.00	0.00	265.03	57.67	334.00	391.67	55.00	336.67	601.70
		6	0.03	263.00	263.03	20.00	243.03	0.00	13.00	13.00	13.00	0.00	243.03	57.67	307.00	364.67	55.00	309.67	552.70
		7	0.03	237.00	237.03	20.00	217.03	0.00	13.00	13.00	13.00	0.00	217.03	52.52	283.00	335.52	55.00	280.52	497.55
		8	0.00	218.00	218.00	20.00	198.00	0.00	12.00	12.00	12.00	0.00	198.00	48.40	265.00	313.40	55.00	258.40	456.40
		9	0.00	237.00	237.00	20.00	217.00	0.00	12.00	12.00	12.00	0.00	217.00	49.43	259.00	308.43	55.00	253.43	470.43
		10	0.03	230.00	230.03	20.00	210.03	0.00	12.00	12.00	12.00	0.00	210.03	49.43	271.00	320.43	55.00	265.43	475.46
		11	0.00	226.00	226.00	20.00	206.00	0.00	12.00	12.00	12.00	0.00	206.00	49.43	262.00	311.43	55.00	256.43	462.43
		12	0.00	204.00	204.00	20.00	184.00	0.00	10.00	10.00	10.00	0.00	184.00	43.25	230.00	273.25	55.00	218.25	402.25
		13	0.00	207.00	207.00	20.00	187.00	0.00	10.00	10.00	10.00	0.00	187.00	38.10	240.00	278.10	55.00	223.10	410.10
		14	0.00	215.00	215.00	20.00	195.00	0.00	9.00	9.00	9.00	0.00	195.00	37.07	228.00	265.07	55.00	210.07	405.07
		15	0.00	209.00	209.00	20.00	189.00	0.00	10.00	10.00	10.00	0.00	189.00	33.98	225.00	258.98	55.00	203.98	392.98
		16	0.00	200.00	200.00	20.00	180.00	0.00	10.00	10.00	10.00	0.00	180.00	22.66	219.00	241.66	55.00	186.66	366.66
		17	0.00	168.00	168.00	20.00	148.00	0.00	8.80	8.80	8.80	0.00	148.00	17.51	198.00	215.51	55.00	160.51	308.51
		18	0.00	181.00	181.00	20.00	161.00	0.00	8.80	8.80	8.80	0.00	161.00	17.51	207.00	224.51	55.00	169.51	330.51
		19	0.00	152.00	152.00	20.00	132.00	0.00	8.20	8.20	8.20	0.00	132.00	16.48	185.00	201.48	55.00	146.48	278.48
		20	0.00	132.00	132.00	20.00	112.00	0.00	7.40	7.40	7.40	0.00	112.00	15.45	171.00	186.45	55.00	131.45	243.45
		21	0.00	125.00	125.00	20.00	105.00	0.00	7.60	7.60	7.60	0.00	105.00	16.48	174.00	190.48	55.00	135.48	240.48
		22	0.00	108.00	108.00	20.00	88.00	0.00	7.20	7.20	7.20	0.00	88.00	21.63	158.00	179.63	55.00	124.63	212.63
		23	0.00	105.00	105.00	20.00	85.00	0.00	7.60	7.60	7.60	0.00	85.00	46.34	122.00	168.34	55.00	113.34	198.34
		24	16.48	69.00	85.48	20.00	65.48	0.00	7.60	7.60	7.60	0.00	65.48	76.21	76.00	152.21	55.00	97.21	162.68
		25	39.13	33.00	72.13	20.00	52.13	0.00	10.00	10.00	10.00	0.00	52.13	94.74	58.00	152.74	55.00	97.74	149.88
		26	14.42	45.00	59.42	20.00	39.42	0.00	8.20	8.20	8.20	0.00	39.42	63.85	69.00	132.85	55.00	77.85	117.27
		27	0.68	50.00	50.68	20.00	30.68	0.00	7.40	7.40	7.40	0.00	30.68	41.19	85.00	126.19	55.00	71.19	101.87
		28	0.84	126.00	126.84	20.00	106.84	0.00	13.00	13.00	13.00	0.00	106.84	42.22	126.00	168.22	55.00	113.22	220.07
		29	0.28	350.00	350.28	20.00	330.28	0.00	17.00	17.00	17.00	0.00	330.28	20.60	238.00	258.60	55.00	203.60	533.87
		30	0.09	164.00	164.09	20.00	144.09	0.00	12.00	12.00	12.00	0.00	144.09	0.04	221.00	221.04	55.00	166.04	310.13
		31	0.09	99.00	99.09	20.00	79.09	0.00	9.20	9.20	9.20	0.00	79.09	0.04	174.00	174.04	55.00	119.04	198.13
Mon Total (cfsd)			72.20	5859.00	5931.20	620.00	5311.20	0.00	342.00	342.00	342.00	0.00	5311.20	1245.13	6797.00	8042.13	1705.00	6337.13	11648.33
Mon Total (af)			143.21	11621.33	11764.54	1229.77	10534.77	0.00	678.36	678.36	678.36	0.00	10534.77	2469.71	13481.85	15951.56	3381.87	12569.70	23104.46
YTD Total (af)																			197513.93
1985	Aug	1	0.07	81.00	81.07	20.00	61.07	0.00	8.40	8.40	8.40	0.00	61.07	0.00	159.00	159.00	55.00	104.00	165.07
		2	0.31	321.00	321.31	20.00	301.31	0.00	18.00	18.00	18.00	0.00	301.31	0.03	350.00	350.03	55.00	295.03	596.34
		3	0.21	202.00	202.21	20.00	182.21	0.00	12.00	12.00	12.00	0.00	182.21	0.00	242.00	242.00	55.00	187.00	369.21
		4	0.21	152.00	152.21	20.00	132.21	0.00	9.40	9.40	9.40	0.00	132.21	0.00	202.00	202.00	55.00	147.00	279.21
		5	0.13	110.00	110.13	20.00	90.13	0.00	7.40	7.40	7.40	0.00	90.13	0.00	169.00	169.00	55.00	114.00	204.13
		6	0.07	90.00	90.07	20.00	70.07	0.00	6.70	6.70	6.70	0.00	70.07	0.00	148.00	148.00	55.00	93.00	163.07
		7	0.07	76.00	76.07	20.00	56.07	0.00	6.30	6.30	6.30	0.00	56.07	0.00	133.00	133.00	55.00	78.00	134.07
		8	0.07	66.00	66.07	20.00	46.07	0.00	6.00	6.00	6.00	0.00	46.07	0.00	121.00	121.00	55.00	66.00	112.07
		9	0.02	62.00	62.02	20.00	42.02	0.00	5.80	5.80	5.80	0.00	42.02	0.00	103.00	103.00	55.00	48.00	90.02
		10	0.02	56.00	56.02	20.00	36.02	0.00	5.80	5.80	5.80	0.00	36.02	0.00	84.00	84.00	55.00	29.00	65.02
		11	0.02	58.00	58.02	20.00	38.02	0.00	7.40	7.40	7.40	0.00	38.02	0.00	93.00	93.00	55.00	38.00	76.02
		12	0.02	56.00	56.02	20.00	36.02	0.00	6.10	6.10	6.10	0.00	36.02	9.48	86.00	95.48	55.00	40.48	76.50
		13	0.02	44.00	44.02	20.00	24.02	0.00	5.30	5.30	5.30	0.00	24.02	6.87	79.00	85.87	55.00	30.87	54.89
		14	0.00	40.00	40.00	20.00	20.00	0.00	5.30	5.30	5.30	0.00	20.00	0.09	83.00	83.09	55.00	28.09	48.09
		15	0.00	38.00	38.00	20.00	18.00	0.00	5.10	5.10	5.10	0.00	18.00	0.03	81.00	81.03	55.00	26.03	44.03
		16	0.00	32.00	32.00	20.00	12.00	0.00	4.80	4.80	4.80	0.00	12.00	0.03	78.00	78.03	55.00	23.03	35.03
		17	0.00	32.00	32.00	20.00	12.00	0.00	4.80	4.80	4.80	0.00	12.00	0.00	74.00	74.00	55.00	19.00	31.00
		18	0.00	32.00	32.00	20.00	12.00	0.00	4.80	4.80	4.80	0.00	12.00	0.00	73.00	73.00	55.00	18.00	30.00
		19	0.00	34.00	34.00	20.00	14.00	0.00	3.90	3.90	3.90	0.00	14.00	0.00	72.00	72.00	55.00	17.00	31.00
		20	0.00	36.00	36.00	20.00	16.00	0.00	3.90	3.90	3.90	0.00	16.00	0.00	70.00	70.00	55.00	15.00	31.00
		21	0.00	38.00	38.00	20.00	18.00	0.00	3.80	3.80	3.80	0.00	18.00	0.00	70.00	70.00	55.00	15.00	33.00
		22	0.00	34.00	34.00	20.00	14.00	0.00	3.50	3.50	3.50	0.00	14.00	0.00	63.00	63.00	55.00	8.00	22.00
		23	0.00	32.00	32.00	20.00	12.00	0.00	3.50	3.50	3.50	0.00	12.00	0.00	63.00	63.00	55.00	8.00	20.00
		24	0.00	32.00	32.00	20.00	12.00	0.00	3.20	3.20	3.20	0.00	12.00	0.00	61.00	61.00	55.00	6.00	18.00
		25	0.00	30.00	30.00	20.00	10.00	0.00	3.20	3.20	3.20	0.00	10.00	0.00	58.00	58.00	55.00	3.00	13.00
		26	0.00	29.00	29.00	20.00	9.00	0.00	3.20	3.20	3.20	0.00	9.00	0.00	58.00	58.00	55.00	3.00	12.00
		27	0.00	28.00	28.00	20.00	8.00	0.00	3.20	3.20	3.20	0.00	8.00	0.00	57.00	57.00	55.00	2.00	10.00
		28	0.00	28.00	28.00	20.00	8.00	0.00	3.20	3.20	3.20	0.00	8.00	0.00	56.00	56.00	55.00	1.00	9.00
		29	0.00	26.00	26.00	20.00	6.00	0.00	3.10	3.10	3.10	0.00	6.00	0.00	55.00	55.00	55.00	0.00	6.00
		30	0.00	24.00	24.00	20.00	4.00	0.00	3.10	3.10	3.10	0.00	4.00	0.00	54.00	54.00	54.00	0.00	4.00
		31	0.00	23.00	23.00	20.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	53.00	53.00	53.00	0.00	3.00
Mon Total (cfsd)			1.27	1942.00	1943.27	620.00	1323.27	0.00	173.10	173.10	173.10	0.00	1323.27	16.53	3148.00	3164.53	1702.00	1462.53	2785.80
Mon Total (af)			2.52	3851.96	3854.48	1229.77	2624.71	0.00	343.34	343.34	343.34	0.00	2624.71	32.78	6244.06	6276.84	3375.92	2900.93	5525.63
YTD Total (af)																			203039.57
1985	Sep	1	0.00	22.00	22.00	20.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	57.00	57.00	55.00	2.00	4.00
		2	0.00	24.00	24.00	20.00	4.00	0.00	3.20	3.20	3.20	0.00	4.00	0.00	58.00	58.00	55.00	3.00	7.00
		3	0.00	26.00	26.00	20.00	6.00	0.00	3.10	3.10	3.10	0.00	6.00	0.00	56.00	56.00	55.00	1.00	7.00
		4	0.00	32.00	32.00	20.00	12.00	0.00	2.80	2.80	2.80	0.00	12.00	0.00	54.00	54.00	54.00	0.00	12.00
		5	0.00	26.00	26.00	20.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	0.00	51.00	51.00	51.00	0.00	6.00
		6	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	46.00	46.00	46.00	0.00	4.00
		7	0.00	24.00	24.00	20.00	4.00	0.00	2.90	2.90	2.90	0.00	4.00	0.00	48.00	48.00	48.00	0.00	4.00
		8	0.00	27.00	27.00	20.00	7.00	0.00	2.90	2.90	2.90	0.00	7.00	0.00	49.00	49.00	49.00	0.00	7.00
		9	0.00	24.00	24.00	20.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.00	45.00	45.00	45.00	0.00	4.00
		10	0.00	19.00	19.00	19.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		11	0.00	149.00	149.00	20.00	129.00	0.00	3.80	3.80	3.80	0.00	129.00	0.00	66.00	66.00	55.00	11.00	140.00
		12	0.00	90.00	90.00	20.00	70.00	0.00	6.70	6.70	6.70	0.00	70.00	0.00	107.00	107.00	55.00	52.00	122.00
		13	0.00	45.00	45.00	20.00	25.00	0.00	2.90	2.90	2.90	0.00	25.00	0.00	58.00	58.00	55.00	3.00	28.00
		14	0.00	36.00	36.00	20.00	16.00	0.00	2.60	2.60	2.60	0.00	16.00	0.00	53.00	53.00	53.00	0.00	16.00
		15	0.00	140.00	140.00	20.00	120.00	0.00	3.80	3.80	3.80	0.00	120.00	0.00	66.00	66.00	55.00	11.00	131.00
		16	0.00	90.00	90.00	20.00	70.00	0.00	6.30	6.30	6.30	0.00	70.00	0.00	98.00	98.00	55.00	43.00	113.00
		17	0.00	60.00	60.00	20.00	40.00	0.00	3.30	3.30	3.30	0.00	40.00	0.00	71.00	71.00	55.00	16.00	56.00
		18	0.00	140.00	140.00	20.00	120.00	0.00	6.30	6.30	6.30	0.00	120.00	0.00	108.00	108.00	55.00	53.00	173.00
		19	0.00	389.00	389.00	20.00	369.00	0.00	12.00	12.00	12.00	0.00	369.00	0.00	212.00	212.00	55.00	157.00	526.00
		20	0.00	250.00	250.00	20.00	230.00	0.00	11.00	11.00	11.00	0.00	230.00	0.00	182.00	182.00	55.00	127.00	357.00
		21	0.00	285.00	285.00	20.00	265.00	0.00	12.00	12.00	12.00	0.00	265.00	0.00	191.00	191.00	55.00	136.00	401.00
		22	0.00	200.00	200.00	20.00	180.00	0.00	9.40	9.40	9.40	0.00	180.00	0.00	165.00	165.00	55.00	110.00	290.00
		23	0.00	140.00	140.00	20.00	120.00	0.00	6.70	6.70	6.70	0.00	120.00	0.00	128.00	128.00	55.00	73.00	193.00
		24	0.00	110.00	110.00	20.00	90.00	0.00	5.10	5.10	5.10	0.00	90.00	0.00	101.00	101.00	55.00	46.00	136.00
		25	0.00	90.00	90.00	20.00	70.00	0.00	4.30	4.30	4.30	0.00	70.00	0.00	90.00	90.00	55.00	35.00	105.00
		26	0.00	80.00	80.00	20.00	60.00	0.00	3.90	3.90	3.90	0.00	60.00	0.00	83.00	83.00	55.00	28.00	88.00
		27	0.00	70.00	70.00	20.00	50.00	0.00	3.60	3.60	3.60	0.00	50.00	0.00	76.00	76.00	55.00	21.00	71.00
		28	0.00	90.00	90.00	20.00	70.00	0.00	5.30	5.30	5.30	0.00	70.00	0.00	89.00	89.00	55.00	34.00	104.00
		29	0.00	130.00	130.00	20.00	110.00	0.00	8.20	8.20	8.20	0.00	110.00	0.00	118.00	118.00	55.00	63.00	173.00
		30	0.00	90.00	90.00	20.00	70.00	0.00	5.10	5.10	5.10	0.00	70.00	0.00	80.00	80.00	55.00	25.00	95.00
Mon Total (cfsd)			0.00	2922.00	2922.00	599.00	2323.00	0.00	150.10	150.10	150.10	0.00	2323.00	0.00	2650.00	2650.00	1600.00	1050.00	3373.00
Mon Total (af)			0.00	5795.79	5795.79	1188.12	4607.67	0.00	297.72	297.72	297.72	0.00	4607.67	0.00	5256.28	5256.28	3173.60	2082.68	6690.35
YTD Total (af)																			209729.91

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1985	Oct	1	0.00	105.00	105.00	20.00	85.00	0.00	4.80	4.80	4.00	0.80	85.80	0.00	88.00	88.00	37.00	51.00	136.80
		2	0.00	100.00	100.00	20.00	80.00	0.00	4.60	4.60	4.00	0.60	80.60	0.00	86.00	86.00	37.00	49.00	129.60
		3	0.00	95.00	95.00	20.00	75.00	0.00	4.40	4.40	4.00	0.40	75.40	0.00	82.00	82.00	37.00	45.00	120.40
		4	0.00	90.00	90.00	20.00	70.00	0.00	4.10	4.10	4.00	0.10	70.10	0.00	78.00	78.00	37.00	41.00	111.10
		5	0.00	85.00	85.00	20.00	65.00	0.00	3.90	3.90	3.90	0.00	65.00	0.00	72.00	72.00	37.00	35.00	100.00
		6	0.00	85.00	85.00	20.00	65.00	0.00	3.90	3.90	3.90	0.00	65.00	0.00	68.00	68.00	37.00	31.00	96.00
		7	0.00	140.00	140.00	20.00	120.00	0.00	14.00	14.00	4.00	10.00	130.00	0.00	150.00	150.00	37.00	113.00	243.00
		8	0.00	120.00	120.00	20.00	100.00	0.00	9.90	9.90	4.00	5.90	105.90	0.00	140.00	140.00	37.00	103.00	208.90
		9	0.00	110.00	110.00	20.00	90.00	0.00	9.90	9.90	4.00	5.90	95.90	0.00	120.00	120.00	37.00	83.00	178.90
		10	0.00	115.00	115.00	20.00	95.00	0.00	11.00	11.00	4.00	7.00	102.00	0.00	120.00	120.00	37.00	83.00	185.00
		11	0.00	200.00	200.00	20.00	180.00	0.00	24.00	24.00	4.00	20.00	200.00	0.00	220.00	220.00	37.00	183.00	383.00
		12	0.00	160.00	160.00	20.00	140.00	0.00	18.00	18.00	4.00	14.00	154.00	0.00	160.00	160.00	37.00	143.00	297.00
		13	0.00	140.00	140.00	20.00	120.00	0.00	17.00	17.00	4.00	13.00	133.00	0.00	170.00	170.00	37.00	133.00	266.00
		14	0.00	120.00	120.00	20.00	100.00	0.00	14.00	14.00	4.00	10.00	110.00	0.00	140.00	140.00	37.00	103.00	213.00
		15	0.00	110.00	110.00	20.00	90.00	0.00	13.00	13.00	4.00	9.00	99.00	0.00	130.00	130.00	37.00	93.00	192.00
		16	0.00	105.00	105.00	20.00	85.00	0.00	13.00	13.00	4.00	9.00	94.00	0.00	125.00	125.00	37.00	88.00	182.00
		17	0.00	100.00	100.00	20.00	80.00	0.00	12.00	12.00	4.00	8.00	88.00	0.00	120.00	120.00	37.00	83.00	171.00
		18	0.00	110.00	110.00	20.00	90.00	0.00	15.00	15.00	4.00	11.00	101.00	0.00	130.00	130.00	37.00	93.00	194.00
		19	0.00	105.00	105.00	20.00	85.00	0.00	13.00	13.00	4.00	9.00	94.00	0.00	120.00	120.00	37.00	83.00	177.00
		20	0.00	100.00	100.00	20.00	80.00	0.00	12.00	12.00	4.00	8.00	88.00	0.00	110.00	110.00	37.00	73.00	161.00
		21	0.00	95.00	95.00	20.00	75.00	0.00	12.00	12.00	4.00	8.00	83.00	0.00	100.00	100.00	37.00	63.00	146.00
		22	0.00	90.00	90.00	20.00	70.00	0.00	12.00	12.00	4.00	8.00	78.00	0.00	98.00	98.00	37.00	61.00	139.00
		23	0.00	85.00	85.00	20.00	65.00	0.00	11.00	11.00	4.00	7.00	72.00	0.00	96.00	96.00	37.00	59.00	131.00
		24	0.00	85.00	85.00	20.00	65.00	0.00	11.00	11.00	4.00	7.00	72.00	0.00	92.00	92.00	37.00	55.00	127.00
		25	0.00	85.00	85.00	20.00	65.00	0.00	11.00	11.00	4.00	7.00	72.00	0.00	90.00	90.00	37.00	53.00	125.00
		26	0.00	85.00	85.00	20.00	65.00	0.00	11.00	11.00	4.00	7.00	72.00	0.00	90.00	90.00	37.00	53.00	125.00
		27	0.00	85.00	85.00	20.00	65.00	0.00	10.00	10.00	4.00	6.00	71.00	0.00	86.00	86.00	37.00	49.00	120.00
		28	0.00	80.00	80.00	20.00	60.00	0.00	9.70	9.70	4.00	5.70	65.70	0.00	82.00	82.00	37.00	45.00	110.70
		29	0.00	74.00	74.00	20.00	54.00	0.00	9.40	9.40	4.00	5.40	59.40	0.00	82.00	82.00	37.00	45.00	104.40
		30	0.00	70.00	70.00	20.00	50.00	0.00	9.20	9.20	4.00	5.20	55.20	0.00	82.00	82.00	37.00	45.00	100.20
		31	0.00	64.00	64.00	20.00	44.00	0.00	9.00	9.00	4.00	5.00	49.00	0.00	86.00	86.00	37.00	49.00	98.00
Mon Total (cfsd)			0.00	3193.00	3193.00	620.00	2573.00	0.00	336.80	336.80	123.80	213.00	2786.00	0.00	3433.00	3433.00	1147.00	2286.00	5072.00
Mon Total (af)			0.00	6333.32	6333.32	1229.77	5103.55	0.00	668.04	668.04	245.56	422.49	5526.03	0.00	6809.36	6809.36	2275.07	4534.28	10060.31
YTD Total (af)																			10060.31
1985	Nov	1	0.00	56.00	56.00	20.00	36.00	0.00	8.80	8.80	4.00	4.80	40.80	0.00	80.00	80.00	37.00	43.00	83.80
		2	0.00	50.00	50.00	20.00	30.00	0.00	8.00	8.00	4.00	4.00	34.00	0.00	76.00	76.00	37.00	39.00	73.00
		3	0.00	44.00	44.00	20.00	24.00	0.00	7.80	7.80	4.00	3.80	27.80	0.00	72.00	72.00	37.00	35.00	62.80
		4	0.00	46.00	46.00	20.00	26.00	0.00	7.60	7.60	4.00	3.60	29.60	0.00	72.00	72.00	37.00	35.00	64.60
		5	0.00	46.00	46.00	20.00	26.00	0.00	7.40	7.40	4.00	3.40	29.40	0.00	72.00	72.00	37.00	35.00	64.40
		6	0.00	44.00	44.00	20.00	24.00	0.00	6.90	6.90	4.00	2.90	26.90	0.00	68.00	68.00	37.00	31.00	57.90
		7	0.00	40.00	40.00	20.00	20.00	0.00	6.10	6.10	4.00	2.10	22.10	0.00	64.00	64.00	37.00	27.00	49.10
		8	0.00	40.00	40.00	20.00	20.00	0.00	6.30	6.30	4.00	2.30	22.30	0.00	66.00	66.00	37.00	29.00	51.30
		9	0.00	38.00	38.00	20.00	18.00	0.00	6.30	6.30	4.00	2.30	20.30	0.00	64.00	64.00	37.00	27.00	47.30
		10	0.00	38.00	38.00	20.00	18.00	0.00	6.00	6.00	4.00	2.00	20.00	0.00	62.00	62.00	37.00	25.00	45.00
		11	0.00	38.00	38.00	20.00	18.00	0.00	6.10	6.10	4.00	2.10	20.10	0.00	64.00	64.00	37.00	27.00	47.10
		12	0.00	38.00	38.00	20.00	18.00	0.00	5.80	5.80	4.00	1.80	19.80	0.00	66.00	66.00	37.00	29.00	48.80
		13	0.00	34.00	34.00	20.00	14.00	0.00	5.60	5.60	4.00	1.60	15.60	0.00	60.00	60.00	37.00	23.00	38.60
		14	0.00	38.00	38.00	20.00	18.00	0.00	6.00	6.00	4.00	2.00	20.00	0.00	60.00	60.00	37.00	23.00	43.00
		15	0.00	34.00	34.00	20.00	14.00	0.00	5.10	5.10	4.00	1.10	15.10	0.00	54.00	54.00	37.00	17.00	32.10
		16	0.00	36.00	36.00	20.00	16.00	0.00	5.40	5.40	4.00	1.40	17.40	0.00	54.00	54.00	37.00	17.00	34.40
		17	0.00	38.00	38.00	20.00	18.00	0.00	6.10	6.10	4.00	2.10	20.10	0.00	56.00	56.00	37.00	19.00	39.10
		18	0.00	36.00	36.00	20.00	16.00	0.00	6.00	6.00	4.00	2.00	18.00	0.00	54.00	54.00	37.00	17.00	35.00
		19	0.00	34.00	34.00	20.00	14.00	0.00	5.40	5.40	4.00	1.40	15.40	0.00	50.00	50.00	37.00	13.00	28.40
		20	0.00	32.00	32.00	20.00	12.00	0.00	5.80	5.80	4.00	1.80	13.80	0.00	46.00	46.00	37.00	9.00	22.80
		21	0.00	34.00	34.00	20.00	14.00	0.00	6.00	6.00	4.00	2.00	16.00	0.00	48.00	48.00	37.00	11.00	27.00
		22	0.00	30.00	30.00	20.00	10.00	0.00	6.00	6.00	4.00	2.00	12.00	0.00	46.00	46.00	37.00	9.00	21.00
		23	0.00	32.00	32.00	20.00	12.00	0.00	6.00	6.00	4.00	2.00	14.00	0.00	52.00	52.00	37.00	15.00	29.00
		24	0.00	34.00	34.00	20.00	14.00	0.00	6.00	6.00	4.00	2.00	16.00	0.00	56.00	56.00	37.00	19.00	35.00
		25	0.00	36.00	36.00	20.00	16.00	0.00	6.00	6.00	4.00	2.00	18.00	0.00	62.00	62.00	37.00	25.00	43.00
		26	0.00	38.00	38.00	20.00	18.00	0.00	6.00	6.00	4.00	2.00	20.00	0.00	66.00	66.00	37.00	29.00	49.00
		27	0.00	36.00	36.00	20.00	16.00	0.00	6.30	6.30	4.00	2.30	18.30	0.00	60.00	60.00	37.00	23.00	41.30
		28	0.00	35.00	35.00	20.00	15.00	0.00	6.00	6.00	4.00	2.00	17.00	0.00	56.00	56.00	37.00	19.00	36.00
		29	0.00	36.00	36.00	20.00	16.00	0.00	5.80	5.80	4.00	1.80	17.80	0.00	58.00	58.00	37.00	21.00	38.80
		30	0.00	34.00	34.00	20.00	14.00	0.00	4.80	4.80	4.00	0.80	14.80	0.00	52.00	52.00	37.00	15.00	29.80
Mon Total (cfsd)			0.00	1145.00	1145.00	600.00	545.00	0.00	187.40	187.40	120.00	67.40	612.40	0.00	1816.00	1816.00	1110.00	706.00	1318.40
Mon Total (af)			0.00	2271.11	2271.11	1190.10	1081.01	0.00	371.71	371.71	238.02	133.69	1214.70	0.00	3602.04	3602.04	2201.69	1400.35	2615.05
YTD Total (af)																			12675.36
1985	Dec	1	0.00	36.00	36.00	15.00	21.00	0.00	6.00	6.00	4.00	2.00	23.00	0.00	50.00	50.00	37.00	13.00	36.00
		2	0.00	34.00	34.00	15.00	19.00	0.00	5.40	5.40	4.00	1.40	20.40	0.00	48.00	48.00	37.00	11.00	31.40
		3	0.00	34.00	34.00	15.00	19.00	0.00	5.80	5.80	4.00	1.80	20.80	0.00	50.00	50.00	37.00	13.00	33.80
		4	0.00	34.00	34.00	15.00	19.00	0.00	5.60	5.60	4.00	1.60	20.60	0.00	54.00	54.00	37.00	17.00	37.60
		5	0.00	30.00	30.00	15.00	15.00	0.00	5.40	5.40	4.00	1.40	16.40	0.00	52.00	52.00	37.00	15.00	31.40
		6	0.00	28.00	28.00	15.00	13.00	0.00	5.30	5.30	4.00	1.30	14.30	0.00	54.00	54.00	37.00	17.00	31.30
		7	0.00	37.00	37.00	15.00	22.00	0.00	5.40	5.40	4.00	1.40	23.40	0.00	54.00	54.00	37.00	17.00	40.40
		8	0.00	38.00	38.00	15.00	23.00	0.00	5.40	5.40	4.00	1.40	24.40	0.00	54.00	54.00	37.00	17.00	41.40
		9	0.00	37.00	37.00	15.00	22.00	0.00	5.30	5.30	4.00	1.30	23.30	0.00	54.00	54.00	37.00	17.00	40.30
		10	0.00	34.00	34.00	15.00	19.00	0.00	5.30	5.30	4.00	1.30	20.30	0.00	50.00	50.00	37.00	13.00	33.30
		11	0.00	30.00	30.00	15.00	15.00	0.00	5.10	5.10	4.00	1.10	16.10	0.00	42.00	42.00	37.00	5.00	21.10
		12	0.00	24.00	24.00	15.00	9.00	0.00	4.90	4.90	4.00	0.90	9.90	0.00	34.00	34.00	34.00	0.00	9.90
		13	0.00	22.00	22.00	15.00	7.00	0.00	4.90	4.90	4.00	0.90	7.90	0.00	32.00	32.00	32.00	0.00	7.90
		14	0.00	21.00	21.00	15.00	6.00	0.00	4.90	4.90	4.00	0.90	6.90	0.00	34.00	34.00	34.00	0.00	6.90
		15	0.00	22.00	22.00	15.00	7.00	0.00	4.80	4.80	4.00	0.80	7.80	0.00	36.00	36.00	36.00	0.00	7.80
		16	0.00	23.00	23.00	15.00	8.00	0.00	4.80	4.80	4.00	0.80	8.80	0.00	40.00	40.00	37.00	3.00	11.80
		17	0.00	25.00	25.00	15.00	10.00	0.00	4.80	4.80	4.00	0.80	10.80	0.00	44.00	44.00	37.00	7.00	17.80
		18	0.00	26.00	26.00	15.00	11.00	0.00	4.60	4.60	4.00	0.60	11.60	0.00	44.00	44.00	37.00	7.00	18.60
		19	0.00	27.00	27.00	15.00	12.00	0.00	4.60	4.60	4.00	0.60	12.60	0.00	44.00	44.00	37.00	7.00	19.60
		20	0.00	28.00	28.00	15.00	13.00	0.00	4.40	4.40	4.00	0.40	13.40	0.00	46.00	46.00	37.00	9.00	22.40
		21	0.00	30.00	30.00	15.00	15.00	0.00	4.40	4.40	4.00	0.40	15.40	0.00	50.00	50.00	37.00	13.00	28.40
		22	0.00	31.00	31.00	15.00	16.00	0.00	4.60	4.60	4.00	0.60	16.60	0.00	54.00	54.00	37.00	17.00	33.60
		23	0.00	32.00	32.00	15.00	17.00	0.00	4.90	4.90	4.00	0.90	17.90	0.00	54.00	54.00	37.00	17.00	34.90
		24	0.00	32.00	32.00	15.00	17.00	0.00	4.90	4.90	4.00	0.90	17.90	0.00	52.00	52.00	37.00	15.00	32.90
		25	0.00	32.00	32.00	15.00	17.00	0.00	4.90	4.90	4.00	0.90	17.90	0.00	52.00	52.00	37.00	15.00	32.90
		26	0.00	32.00	32.00	15.00	17.00	0.00	4.80	4.80	4.00	0.80	17.80	0.00	52.00	52.00	37.00	15.00	32.80
		27	0.00	32.00	32.00	15.00	17.00	0.00	4.80	4.80	4.00	0.80	17.80	0.00	52.00	52.00	37.00	15.00	32.80
		28	0.00	34.00	34.00	15.00	19.00	0.00	4.90	4.90	4.00	0.90	19.90	0.00	52.00	52.00	37.00	15.00	34.90
		29	0.00	34.00	34.00	15.00	19.00	0.00	4.80	4.80	4.00	0.80	19.80	0.00	52.00	52.00	37.00	15.00	34.80
		30	0.00	34.00	34.00	15.00	19.00	0.00	4.90	4.90	4.00	0.90	19.90	0.00	56.00	56.00	37.00	19.00	38.90
		31	0.00	28.00	28.00	15.00	13.00	0.00	4.80	4.80	4.00	0.80	13.80	0.00	56.00	56.00	37.00	19.00	32.80
Mon Total (cfsd)			0.00	941.00	941.00	465.00	476.00	0.00	155.40	155.40	124.00	31.40	507.40	0.00	1498.00	1498.00	1135.00	363.00	870.40
Mon Total (af)			0.00	1866.47	1866.47	922.33	944.15	0.00	308.24	308.24	245.95	62.28	1006.43	0.00	2971.28	2971.28	2251.27	720.01	1726.44
YTD Total (af)																			14401.80
1986	Jan	1	0.00	28.00	28.00	15.00	13.00	0.00	4.60	4.60	4.00	0.60	13.60	0.00	52.00	52.00	30.00	22.00	35.60
		2	0.00	28.00	28.00	15.00	13.00	0.00	5.10	5.10	4.00	1.10	14.10	0.00	50.00	50.00	30.00	20.00	34.10
		3	0.00	28.00	28.00	15.00	13.00	0.00	5.10	5.10	4.00	1.10	14.10	0.00	48.00	48.00	30.00	18.00	32.10
		4	0.00	29.00	29.00	15.00	14.00	0.00	4.90	4.90	4.00	0.90	14.90	0.00	46.00	46.00	30.00	16.00	30.90
		5	0.00	28.00	28.00	15.00	13.00	0.00	4.80	4.80	4.00	0.80	13.80	0.00	44.00	44.00	30.00	14.00	27.80
		6	0.00	27.00	27.00	15.00	12.00	0.00	4.80	4.80	4.00	0.80	12.80	0.00	44.00	44.00	30.00	14.00	26.80
		7	0.00	25.00	25.00	15.00	10.00	0.00	4.80	4.80	4.00	0.80	10.80	0.00	46.00	46.00	30.00	16.00	26.80
		8	0.00	26.00	26.00	15.00	11.00	0.00	4.60	4.60	4.00	0.60	11.60	0.00	44.00	44.00	30.00	14.00	25.60
		9	0.00	26.00	26.00	15.00	11.00	0.00	4.60	4.60	4.00	0.60	11.60	0.00	46.00	46.00	30.00	16.00	27.60
		10	0.00	26.00	26.00	15.00	11.00	0.00	4.60	4.60	4.00	0.60	11.60	0.00	48.00	48.00	30.00	18.00	29.60
		11	0.00	26.00	26.00	15.00	11.00	0.00	4.80	4.80	4.00	0.80	11.80	0.00	48.00	48.00	30.00	18.00	29.80
		12	0.00	27.00	27.00	15.00	12.00	0.00	4.90	4.90	4.00	0.90	12.90	0.00	48.00	48.00	30.00	18.00	30.90
		13	0.00	28.00	28.00	15.00	13.00	0.00	5.10	5.10	4.00	1.10	14.10	0.00	50.00	50.00	30.00	20.00	34.10
		14	0.00	27.00	27.00	15.00	12.00	0.00	5.30	5.30	4.00	1.30	13.30	0.00	50.00	50.00	30.00	20.00	33.30
		15	0.00	26.00	26.00	15.00	11.00	0.00	5.10	5.10	4.00	1.10	12.10	0.00	50.00	50.00	30.00	20.00	32.10
		16	0.00	22.00	22.00	15.00	7.00	0.00	4.90	4.90	4.00	0.90	7.90	0.00	49.00	49.00	30.00	19.00	26.90
		17	0.00	22.00	22.00	15.00	7.00	0.00	4.90	4.90	4.00	0.90	7.90	0.00	48.00	48.00	30.00	18.00	25.90
		18	0.00	22.00	22.00	15.00	7.00	0.00	4.80	4.80	4.00	0.80	7.80	0.00	48.00	48.00	30.00	18.00	25.80
		19	0.00	24.00	24.00	15.00	9.00	0.00	4.80	4.80	4.00	0.80	9.80	0.00	48.00	48.00	30.00	18.00	27.80
		20	0.00	27.00	27.00	15.00	12.00	0.00	5.10	5.10	4.00	1.10	13.10	0.00	48.00	48.00	30.00	18.00	31.10
		21	0.00	27.00	27.00	15.00	12.00	0.00	5.10	5.10	4.00	1.10	13.10	0.00	48.00	48.00	30.00	18.00	31.10
		22	0.00	25.00	25.00	15.00	10.00	0.00	5.10	5.10	4.00	1.10	11.10	0.00	46.00	46.00	30.00	16.00	27.10
		23	0.00	25.00	25.00	15.00	10.00	0.00	5.10	5.10	4.00	1.10	11.10	0.00	40.00	40.00	30.00	10.00	21.10
		24	0.00	26.00	26.00	15.00	11.00	0.00	5.10	5.10	4.00	1.10	12.10	0.00	48.00	48.00	30.00	18.00	30.10
		25	0.00	24.00	24.00	15.00	9.00	0.00	4.90	4.90	4.00	0.90	9.90	0.00	48.00	48.00	30.00	18.00	27.90
		26	0.00	24.00	24.00	15.00	9.00	0.00	4.90	4.90	4.00	0.90	9.90	0.00	48.00	48.00	30.00	18.00	27.90
		27	0.00	24.00	24.00	15.00	9.00	0.00	4.90	4.90	4.00	0.90	9.90	0.00	49.00	49.00	30.00	19.00	28.90
		28	0.00	27.00	27.00	15.00	12.00	0.00	5.10	5.10	4.00	1.10	13.10	0.00	51.00	51.00	30.00	21.00	34.10
		29	0.00	28.00	28.00	15.00	13.00	0.00	5.30	5.30	4.00	1.30	14.30	0.00	54.00	54.00	30.00	24.00	38.30
		30	0.00	32.00	32.00	15.00	17.00	0.00	5.80	5.80	4.00	1.80	18.80	0.00	55.00	55.00	30.00	25.00	43.80
		31	0.00	35.00	35.00	15.00	20.00	0.00	6.30	6.30	4.00	2.30	22.30	0.00	56.00	56.00	30.00	26.00	48.30
Mon Total (cfsd)			0.00	819.00	819.00	465.00	354.00	0.00	155.20	155.20	124.00	31.20	385.20	0.00	1498.00	1498.00	930.00	568.00	953.20
Mon Total (af)			0.00	1624.49	1624.49	922.33	702.16	0.00	307.84	307.84	245.95	61.89	764.04	0.00	2971.28	2971.28	1844.66	1126.63	1890.67
YTD Total (af)																			16292.47

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1986	Feb	1	0.00	31.00	31.00	15.00	16.00	0.00	6.10	6.10	4.00	2.10	18.10	0.00	54.00	54.00	34.00	20.00	38.10
		2	0.00	30.00	30.00	15.00	15.00	0.00	6.10	6.10	4.00	2.10	17.10	0.00	54.00	54.00	34.00	20.00	37.10
		3	0.00	28.00	28.00	15.00	13.00	0.00	6.10	6.10	4.00	2.10	15.10	0.00	53.00	53.00	34.00	19.00	34.10
		4	0.00	22.00	22.00	15.00	7.00	0.00	5.40	5.40	4.00	1.40	8.40	0.00	47.00	47.00	34.00	13.00	21.40
		5	0.00	21.00	21.00	15.00	6.00	0.00	5.30	5.30	4.00	1.30	7.30	0.00	46.00	46.00	34.00	12.00	19.30
		6	0.00	20.00	20.00	15.00	5.00	0.00	5.40	5.40	4.00	1.40	6.40	0.00	46.00	46.00	34.00	12.00	18.40
		7	0.00	20.00	20.00	15.00	5.00	0.00	5.40	5.40	4.00	1.40	6.40	0.00	46.00	46.00	34.00	12.00	18.40
		8	0.00	18.00	18.00	15.00	3.00	0.00	5.40	5.40	4.00	1.40	4.40	0.00	46.00	46.00	34.00	12.00	16.40
		9	0.00	18.00	18.00	15.00	3.00	0.00	5.30	5.30	4.00	1.30	4.30	0.00	45.00	45.00	34.00	11.00	15.30
		10	0.00	18.00	18.00	15.00	3.00	0.00	5.10	5.10	4.00	1.10	4.10	0.00	43.00	43.00	34.00	9.00	13.10
		11	0.00	16.00	16.00	15.00	1.00	0.00	5.10	5.10	4.00	1.10	2.10	0.00	43.00	43.00	34.00	9.00	11.10
		12	0.00	13.00	13.00	13.00	0.00	0.00	4.90	4.90	4.00	0.90	0.90	0.00	43.00	43.00	34.00	9.00	9.90
		13	0.00	15.00	15.00	15.00	0.00	0.00	4.90	4.90	4.00	0.90	0.90	0.00	43.00	43.00	34.00	9.00	9.90
		14	0.00	15.00	15.00	15.00	0.00	0.00	4.90	4.90	4.00	0.90	0.90	0.00	45.00	45.00	34.00	11.00	11.90
		15	0.00	17.00	17.00	15.00	2.00	0.00	4.90	4.90	4.00	0.90	2.90	0.00	49.00	49.00	34.00	15.00	17.90
		16	0.00	16.00	16.00	15.00	1.00	0.00	4.90	4.90	4.00	0.90	1.90	0.00	46.00	46.00	34.00	12.00	13.90
		17	0.00	14.00	14.00	14.00	0.00	0.00	4.90	4.90	4.00	0.90	0.90	0.00	46.00	46.00	34.00	12.00	12.90
		18	0.00	19.00	19.00	15.00	4.00	0.00	4.80	4.80	4.00	0.80	4.80	0.00	48.00	48.00	34.00	14.00	18.80
		19	0.00	21.00	21.00	15.00	6.00	0.00	4.90	4.90	4.00	0.90	6.90	0.00	49.00	49.00	34.00	15.00	21.90
		20	0.00	24.00	24.00	15.00	9.00	0.00	4.90	4.90	4.00	0.90	9.90	0.00	57.00	57.00	34.00	23.00	32.90
		21	0.00	18.00	18.00	15.00	3.00	0.00	5.60	5.60	4.00	1.60	4.60	0.00	49.00	49.00	34.00	15.00	19.60
		22	0.00	14.00	14.00	14.00	0.00	0.00	5.30	5.30	4.00	1.30	1.30	0.00	47.00	47.00	34.00	13.00	14.30
		23	0.00	14.00	14.00	14.00	0.00	0.00	5.60	5.60	4.00	1.60	1.60	0.00	49.00	49.00	34.00	15.00	16.60
		24	0.00	21.00	21.00	15.00	6.00	0.00	6.70	6.70	4.00	2.70	8.70	0.00	54.00	54.00	34.00	20.00	28.70
		25	0.00	29.00	29.00	15.00	14.00	0.00	9.90	9.90	4.00	5.90	19.90	0.00	63.00	63.00	34.00	29.00	48.90
		26	0.00	46.00	46.00	15.00	31.00	0.00	14.00	14.00	4.00	10.00	41.00	0.00	81.00	81.00	34.00	47.00	88.00
		27	0.00	55.00	55.00	15.00	40.00	0.00	16.00	16.00	4.00	12.00	52.00	0.00	93.00	93.00	34.00	59.00	111.00
		28	0.00	52.00	52.00	15.00	37.00	0.00	15.00	15.00	4.00	11.00	48.00	0.00	91.00	91.00	34.00	57.00	105.00
Mon Total (cfsd)			0.00	645.00	645.00	415.00	230.00	0.00	182.60	182.60	112.00	70.60	300.60	0.00	1476.00	1476.00	952.00	524.00	824.60
Mon Total (af)			0.00	1279.36	1279.36	823.15	456.21	0.00	362.58	362.58	222.15	140.43	596.64	0.00	2927.65	2927.65	1888.29	1039.35	1635.99
YTD Total (af)																			17928.46
1986	Mar	1	0.00	56.00	56.00	20.00	36.00	0.00	15.00	15.00	4.00	11.00	47.00	0.00	91.00	91.00	37.00	54.00	101.00
		2	0.00	61.00	61.00	20.00	41.00	0.00	16.00	16.00	4.00	12.00	53.00	0.00	94.00	94.00	37.00	57.00	110.00
		3	0.00	60.00	60.00	20.00	40.00	0.00	17.00	17.00	4.00	13.00	53.00	0.00	98.00	98.00	37.00	61.00	114.00
		4	0.00	77.00	77.00	20.00	57.00	0.00	18.00	18.00	4.00	14.00	71.00	0.00	113.00	113.00	37.00	76.00	147.00
		5	0.00	101.00	101.00	20.00	81.00	0.00	21.00	21.00	4.00	17.00	98.00	0.00	129.00	129.00	37.00	92.00	190.00
		6	0.00	111.00	111.00	20.00	91.00	0.00	21.00	21.00	4.00	17.00	108.00	0.00	133.00	133.00	37.00	96.00	204.00
		7	0.00	119.00	119.00	20.00	99.00	0.00	22.00	22.00	4.00	18.00	117.00	0.00	140.00	140.00	37.00	103.00	220.00
		8	0.00	103.00	103.00	20.00	83.00	0.00	22.00	22.00	4.00	18.00	101.00	0.00	145.00	145.00	37.00	108.00	209.00
		9	0.00	95.00	95.00	20.00	75.00	0.00	21.00	21.00	4.00	17.00	92.00	0.00	140.00	140.00	37.00	103.00	195.00
		10	0.00	68.00	68.00	20.00	48.00	0.00	19.00	19.00	4.00	15.00	63.00	0.00	115.00	115.00	37.00	78.00	141.00
		11	0.00	60.00	60.00	20.00	40.00	0.00	17.00	17.00	4.00	13.00	53.00	0.00	106.00	106.00	37.00	69.00	122.00
		12	0.00	53.00	53.00	20.00	33.00	0.00	16.00	16.00	4.00	12.00	45.00	0.00	97.00	97.00	37.00	60.00	105.00
		13	0.00	47.00	47.00	20.00	27.00	0.00	15.00	15.00	4.00	11.00	38.00	0.00	88.00	88.00	37.00	51.00	89.00
		14	0.00	44.00	44.00	20.00	24.00	0.00	14.00	14.00	4.00	10.00	34.00	0.00	84.00	84.00	37.00	47.00	81.00
		15	0.00	42.00	42.00	20.00	22.00	0.00	13.00	13.00	4.00	9.00	31.00	0.00	80.00	80.00	37.00	43.00	74.00
		16	0.00	40.00	40.00	20.00	20.00	0.00	11.00	11.00	4.00	7.00	27.00	0.00	76.00	76.00	37.00	39.00	66.00
		17	0.00	39.00	39.00	20.00	19.00	0.00	11.00	11.00	4.00	7.00	26.00	0.00	76.00	76.00	37.00	39.00	65.00
		18	0.00	37.00	37.00	20.00	17.00	0.00	11.00	11.00	4.00	7.00	24.00	0.00	72.00	72.00	37.00	35.00	59.00
		19	0.00	29.00	29.00	20.00	9.00	0.00	9.00	9.00	4.00	5.00	14.00	0.00	66.00	66.00	37.00	29.00	43.00
		20	0.00	32.00	32.00	20.00	12.00	0.00	9.70	9.70	4.00	5.70	17.70	0.00	66.00	66.00	37.00	29.00	46.70
		21	0.00	38.00	38.00	20.00	18.00	0.00	14.00	14.00	4.00	10.00	28.00	0.00	74.00	74.00	37.00	37.00	65.00
		22	0.00	50.00	50.00	20.00	30.00	0.00	19.00	19.00	4.00	15.00	45.00	0.00	89.00	89.00	37.00	52.00	97.00
		23	0.00	70.00	70.00	20.00	50.00	0.00	23.00	23.00	4.00	19.00	69.00	0.00	108.00	108.00	37.00	71.00	140.00
		24	0.00	84.00	84.00	20.00	64.00	0.00	27.00	27.00	4.00	23.00	87.00	0.00	124.00	124.00	37.00	87.00	174.00
		25	0.00	87.00	87.00	20.00	67.00	0.00	29.00	29.00	4.00	25.00	92.00	0.00	131.00	131.00	37.00	94.00	186.00
		26	0.00	129.00	129.00	20.00	109.00	0.00	35.00	35.00	4.00	31.00	140.00	0.00	158.00	158.00	37.00	121.00	261.00
		27	0.00	200.00	200.00	20.00	180.00	0.00	45.00	45.00	4.00	41.00	221.00	39.05	157.00	196.05	37.00	159.05	380.05
		28	0.00	280.00	280.00	20.00	260.00	12.69	165.00	177.69	4.00	150.00	410.00	105.43	125.00	230.43	37.00	193.43	603.43
		29	0.00	315.00	315.00	20.00	295.00	31.24	32.00	63.24	4.00	59.24	354.24	140.57	120.00	260.57	37.00	223.57	577.80
		30	0.00	330.00	330.00	20.00	310.00	39.05	30.00	69.05	4.00	65.05	375.05	162.04	119.00	281.04	37.00	244.04	619.09
		31	0.00	330.00	330.00	20.00	310.00	39.05	30.00	69.05	4.00	65.05	375.05	167.90	118.00	285.90	37.00	248.90	623.95
Mon Total (cfsd)			0.00	3187.00	3187.00	620.00	2567.00	122.02	767.70	889.72	124.00	742.03	3309.03	614.98	3332.00	3946.98	1147.00	2799.98	6109.01
Mon Total (af)			0.00	6321.41	6321.41	1229.77	5091.64	242.03	1522.73	1764.76	245.95	1471.82	6563.46	1219.81	6609.02	7828.84	2275.07	5553.76	12117.22
YTD Total (af)																			30045.68
1986	Apr	1	0.00	342.00	342.00	20.00	322.00	48.23	16.00	64.23	4.00	60.23	382.23	219.13	118.00	337.13	37.00	300.13	682.36
		2	0.00	310.00	310.00	20.00	290.00	52.42	15.00	67.42	4.00	63.42	353.42	267.36	117.00	384.36	37.00	347.36	700.78
		3	0.00	200.00	200.00	20.00	180.00	31.45	15.00	46.45	4.00	42.45	222.45	159.37	116.00	275.37	37.00	238.37	460.82
		4	0.00	121.00	121.00	20.00	101.00	17.52	18.00	35.52	4.00	31.52	132.52	100.65	116.00	216.65	37.00	179.65	312.46
		5	0.00	140.00	140.00	20.00	120.00	15.73	19.00	34.73	4.00	30.73	150.73	102.75	117.00	219.75	37.00	182.75	333.48
		6	0.00	197.00	197.00	20.00	177.00	26.21	19.00	45.21	4.00	41.21	218.21	131.06	116.00	247.06	37.00	210.06	428.27
		7	0.00	237.00	237.00	20.00	217.00	39.84	17.00	56.84	4.00	52.84	269.84	183.48	117.00	300.48	37.00	263.48	533.32
		8	0.00	237.00	237.00	20.00	217.00	34.60	19.00	53.60	4.00	49.60	266.60	159.37	117.00	276.37	37.00	239.37	505.96
		9	0.00	254.00	254.00	20.00	234.00	30.41	19.00	49.41	4.00	45.41	279.41	144.69	117.00	261.69	37.00	224.69	504.09
		10	0.00	258.00	258.00	20.00	238.00	29.36	17.00	46.36	4.00	42.36	280.36	140.49	114.00	254.49	37.00	217.49	497.85
		11	62.91	140.00	202.91	20.00	182.91	25.16	18.00	43.16	4.00	39.16	222.07	140.49	111.00	251.49	37.00	214.49	436.56
		12	112.18	36.00	148.18	20.00	128.18	20.97	18.00	38.97	4.00	34.97	163.15	126.86	112.00	238.86	37.00	201.86	365.02
		13	106.94	36.00	142.94	20.00	122.94	20.97	19.00	39.97	4.00	35.97	158.91	137.35	114.00	251.35	37.00	214.35	373.26
		14	85.97	37.00	122.97	20.00	102.97	15.73	18.00	33.73	4.00	29.73	132.70	95.41	113.00	208.41	37.00	171.41	304.11
		15	87.02	39.00	126.02	20.00	106.02	14.68	18.00	32.68	4.00	28.68	134.70	95.41	112.00	207.41	37.00	170.41	305.11
		16	117.43	39.00	156.43	20.00	136.43	16.78	19.00	35.78	4.00	31.78	168.20	120.57	114.00	234.57	37.00	197.57	365.77
		17	112.18	39.00	151.18	20.00	131.18	16.78	19.00	35.78	4.00	31.78	162.96	117.43	115.00	232.43	37.00	195.43	358.39
		18	92.26	38.00	130.26	20.00	110.26	12.58	18.00	30.58	4.00	26.58	136.85	85.97	114.00	199.97	37.00	162.97	299.82
		19	80.73	39.00	119.73	20.00	99.73	10.48	17.00	27.48	4.00	23.48	123.22	68.15	115.00	183.15	37.00	146.15	269.37
		20	100.65	39.00	139.65	20.00	119.65	14.68	20.00	34.68	4.00	30.68	150.33	87.02	116.00	203.02	37.00	166.02	316.35
		21	167.75	91.00	258.75	20.00	238.75	31.45	19.00	50.45	4.00	46.45	285.21	152.03	116.00	268.03	37.00	231.03	516.23
		22	214.93	143.00	357.93	20.00	337.93	49.28	20.00	69.28	4.00	65.28	403.21	242.19	117.00	359.19	37.00	322.19	725.40
		23	248.48	102.00	350.48	20.00	330.48	50.33	18.00	68.33	4.00	64.33	394.81	275.74	116.00	391.74	37.00	354.74	749.55
		24	251.63	52.00	303.63	20.00	283.63	44.04	19.00	63.04	4.00	59.04	342.66	256.82	118.00	373.82	37.00	336.82	679.49
		25	227.51	45.00	272.51	20.00	252.51	38.79	19.00	57.79	4.00	53.79	306.31	229.61	120.00	349.61	37.00	312.61	618.92
		26	193.96	43.00	236.96	20.00	216.96	36.70	19.00	55.70	4.00	51.70	268.66	244.29	122.00	366.29	37.00	329.29	597.95
		27	157.27	43.00	200.27	20.00	180.27	30.41	17.00	47.41	4.00	43.41	223.67	180.33	122.00	302.33	37.00	265.33	489.01
		28	168.80	43.00	211.80	20.00	191.80	31.45	20.00	51.45	4.00	47.45	239.25	182.43	122.00	304.43	37.00	267.43	506.69
		29	230.66	45.00	275.66	20.00	255.66	44.04	19.00	63.04	4.00	59.04	314.70	212.84	120.00	332.84	37.00	295.84	610.53
		30	306.15	47.00	353.15	20.00	333.15	56.62	19.00	75.62	4.00	71.62	404.77	266.31	122.00	388.31	37.00	351.31	756.07
Mon Total (cfsd)			3125.44	3432.00	6557.44	600.00	5957.44	907.96	547.00	1454.96	120.00	1334.96	7292.41	4924.59	3496.00	8420.59	1110.00	7310.59	14603.00
Mon Total (af)			6199.32	6807.37	13006.69	1190.10	11816.59	1800.94	1084.97	2885.92	238.02	2647.90	14464.49	9767.93	6934.32	16702.25	2201.69	14500.56	28965.05
YTD Total (af)																			59010.73
1986	May	1	230.04	298.00	528.04	40.00	488.04	59.64	19.00	78.64	27.00	51.64	539.68	250.28	222.00	472.28	88.00	384.28	923.96
		2	112.89	494.00	606.89	40.00	520.00	68.16	31.00	99.16	27.00	72.16	550.00	167.21	374.00	541.21	88.00	453.21	950.00
		3	112.89	624.00	736.89	40.00	520.00	80.94	32.00	112.94	27.00	85.94	550.00	166.14	435.00	601.14	88.00	513.14	950.00
		4	111.83	575.00	686.83	40.00	520.00	88.40	31.00	119.40	27.00	92.40	550.00	158.69	520.00	678.69	88.00	590.69	950.00
		5	112.89	477.00	589.89	40.00	520.00	82.01	29.00	111.01	27.00	84.01	550.00	156.56	465.00	621.56	88.00	533.56	950.00
		6	111.83	330.00	441.83	40.00	401.83	64.97	30.00	94.97	27.00	67.97	469.79	153.36	350.00	503.36	88.00	415.36	885.16
		7	111.83	233.00	344.83	40.00	304.83	48.99	30.00	78.99	27.00	51.99	356.82	149.10	259.00	408.10	88.00	320.10	676.92
		8	111.83	165.00	276.83	40.00	236.83	36.21	30.00	66.21	27.00	39.21	276.04	144.84	202.00	346.84	88.00	258.84	534.88
		9	113.96	102.00	215.96	40.00	175.96	24.50	30.00	54.50	27.00	27.50	203.45	149.10	152.00	301.10	88.00	213.10	416.55
		10	113.96	86.00	199.96	40.00	159.96	18.11	31.00	49.11	27.00	22.11	182.06	126.74	143.00	269.74	88.00	181.74	363.80
		11	112.89	101.00	213.89	40.00	173.89	18.11	31.00	49.11	27.00	22.11	196.00	115.02	146.00	261.02	88.00	173.02	369.02
		12	112.89	149.00	261.89	40.00	221.89	25.56	31.00	56.56	27.00	29.56	251.45	157.62	147.00	304.62	88.00	216.62	468.07
		13	189.57	117.00	306.57	40.00	266.57	34.08	30.00	64.08	27.00	37.08	303.65	213.00	147.00	360.00	88.00	272.00	575.66
		14	261.99	71.00	332.99	40.00	292.99	37.28	29.00	66.28	27.00	39.28	332.27	238.56	153.00	391.56	88.00	303.56	635.83
		15	240.69	70.00	310.69	40.00	270.69	33.02	29.00	62.02	27.00	35.02	305.71	222.59	162.00	384.59	88.00	296.59	602.30
		16	250.28	64.00	314.28	40.00	274.28	29.82	30.00	59.82	27.00	32.82	307.10	230.04	146.00	376.04	88.00	290.04	597.14
		17	247.08	73.00	320.08	40.00	280.08	28.76	29.00	57.76	27.00	30.76	310.84	241.76	142.00	383.76	88.00	295.76	606.60
		18	226.85	70.00	296.85	40.00	256.85	22.37	29.00	51.37	27.00	24.37	281.21	199.16	142.00	341.16	88.00	253.16	534.37
		19	288.62	72.00	360.62	40.00	320.62	23.43	29.00	52.43	27.00	25.43	346.05	217.26	142.00	359.26	88.00	271.26	617.31
		20	384.47	97.00	481.47	40.00	441.47	30.89	29.00	59.89	27.00	32.89	474.36	298.20	142.00	440.20	88.00	352.20	826.56
		21	448.37	96.00	544.37	40.00	504.37	39.41	29.00	68.41	27.00	41.41	545.78	384.47	138.00	522.47	88.00	434.47	950.00
		22	443.05	112.00	555.05	40.00	515.05	40.47	29.00	69.47	27.00	42.47	550.00	398.32	138.00	536.32	88.00	448.32	950.00
		23	443.05	108.00	551.05	40.00	511.05	40.47	30.00	70.47	27.00	43.47	550.00	401.51	137.00	538.51	88.00	450.51	950.00
		24	408.97	84.00	492.97	40.00	452.97	36.21	29.00	65.21	27.00	38.21	491.18	374.89	136.00	510.89	88.00	422.89	914.06
		25	383.41	88.00	471.41	40.00	431.41	34.08	28.00	62.08	27.00	35.08	466.49	380.21	137.00	517.21	88.00	429.21	895.70
		26	440.92	104.00	544.92	40.00	504.92	35.15	29.00	64.15	27.00	37.15	542.06	419.62	137.00	556.62	88.00	468.62	950.00
		27	428.14	86.00	514.14	40.00	474.14	33.02	28.00	61.02	27.00	34.02	508.15	410.03	137.00	547.03	88.00	459.03	950.00
		28	348.26	110.00	458.26	40.00	418.26	26.63	29.00	55.63	27.00	28.63	446.89	370.63	137.00	507.63	88.00	419.63	866.51
		29	323.77	117.00	440.77	40.00	400.77	22.37	29.00	51.37	27.00	24.37	425.13	361.04	137.00	498.04	88.00	410.04	835.17
		30	301.40	73.00	374.40	40.00	334.40	20.24	30.00	50.24	27.00	23.24	357.63	314.18	136.00	450.18	88.00	362.18	719.81
		31	269.45	55.00	324.45	40.00	284.45	17.04	29.00	46.04	27.00	19.04	303.49	254.54	138.00	392.54	88.00	304.54	608.03
Mon Total (cfsd)			7798.05	5301.00	13099.05	1240.00	11478.55	1200.27	908.00	2108.27	837.00	1271.27	12523.28	7824.68	6101.00	13925.68	2728.00	11197.68	23023.42
Mon Total (af)			15467.43	10514.53	25981.97	2459.54	22767.70	2380.74	1801.02	4181.76	1660.19	2521.57	24839.93	15520.24	12101.33	27621.58	5410.99	22210.59	45666.96
YTD Total (af)																			104677.69

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1986	Jun	1	280.29	59.00	339.29	20.00	319.29	19.33	28.00	47.33	27.00	20.33	339.62	255.59	140.00	395.59	55.00	340.59	680.20
		2	301.76	66.00	367.76	20.00	347.76	19.33	28.00	47.33	27.00	20.33	368.09	264.18	141.00	405.18	55.00	350.18	718.27
		3	358.68	88.00	446.68	20.00	426.68	22.55	28.00	50.55	27.00	23.55	450.23	364.05	141.00	505.05	55.00	450.05	900.28
		4	411.30	123.00	534.30	20.00	514.30	26.85	28.00	54.85	27.00	27.85	542.15	423.11	152.00	575.11	55.00	520.11	950.00
		5	480.03	151.00	631.03	20.00	520.00	26.77	28.00	53.77	27.00	26.77	546.77	458.55	220.00	678.55	55.00	623.55	950.00
		6	521.91	274.00	795.91	20.00	520.00	30.07	29.00	59.07	27.00	32.07	550.00	467.14	372.00	839.14	55.00	650.00	950.00
		7	482.18	222.00	704.18	20.00	520.00	26.85	29.00	55.85	27.00	28.85	548.85	514.39	315.00	829.39	55.00	650.00	950.00
		8	480.03	120.00	600.03	20.00	520.00	24.70	29.00	53.70	27.00	26.70	546.70	512.25	215.00	727.25	55.00	650.00	950.00
		9	449.96	69.00	518.96	20.00	498.96	19.33	28.00	47.33	27.00	20.33	519.29	486.47	154.00	640.47	55.00	585.47	950.00
		10	357.61	60.00	417.61	20.00	397.61	13.96	28.00	41.96	27.00	14.96	412.57	402.71	136.00	538.71	55.00	483.71	896.27
		11	351.16	63.00	414.16	20.00	394.16	9.34	28.00	37.34	27.00	10.34	404.50	371.57	139.00	510.57	55.00	455.57	860.07
		12	384.45	80.00	464.45	20.00	444.45	7.52	29.00	36.52	27.00	9.52	453.97	409.15	140.00	549.15	55.00	494.15	948.12
		13	430.63	94.00	524.63	20.00	504.63	8.27	29.00	37.27	27.00	10.27	514.90	462.85	146.00	608.85	55.00	553.85	950.00
		14	449.96	71.00	520.96	20.00	500.96	9.34	28.00	37.34	27.00	10.34	511.30	471.44	165.00	636.44	55.00	581.44	950.00
		15	414.52	82.00	496.52	20.00	476.52	7.73	28.00	35.73	27.00	8.73	485.25	484.32	144.00	628.32	55.00	573.32	950.00
		16	367.27	113.00	480.27	20.00	460.27	5.05	28.00	33.05	27.00	6.05	466.32	475.73	137.00	612.73	55.00	557.73	950.00
		17	372.64	104.00	476.64	20.00	456.64	4.19	28.00	32.19	27.00	5.19	461.83	454.26	137.00	591.26	55.00	536.26	950.00
		18	375.86	86.00	461.86	20.00	441.86	2.15	29.00	31.15	27.00	4.15	446.01	445.66	156.00	601.66	55.00	546.66	950.00
		19	209.41	250.00	459.41	20.00	439.41	0.00	30.00	30.00	27.00	3.00	442.41	456.40	151.00	607.40	55.00	552.40	950.00
		20	1.50	425.00	426.50	20.00	406.50	0.00	27.00	27.00	27.00	0.00	406.50	295.32	217.00	512.32	55.00	457.32	863.82
		21	1.29	397.00	398.29	20.00	378.29	0.00	24.00	24.00	24.00	0.00	378.29	206.19	307.00	513.19	55.00	458.19	836.48
		22	1.07	384.00	385.07	20.00	365.07	0.00	23.00	23.00	23.00	0.00	365.07	198.67	307.00	505.67	55.00	450.67	815.74
		23	1.07	342.00	343.07	20.00	323.07	0.00	22.00	22.00	22.00	0.00	323.07	113.83	342.00	455.83	55.00	400.83	723.91
		24	0.86	280.00	280.86	20.00	260.86	0.00	21.00	21.00	21.00	0.00	260.86	31.14	378.00	409.14	55.00	354.14	615.00
		25	0.75	431.00	431.75	20.00	411.75	0.00	29.00	29.00	27.00	2.00	413.75	17.18	460.00	477.18	55.00	422.18	835.93
		26	0.43	460.00	460.43	20.00	440.43	0.00	30.00	30.00	27.00	3.00	443.43	16.11	558.00	574.11	55.00	519.11	950.00
		27	0.32	439.00	439.32	20.00	419.32	0.00	24.00	24.00	24.00	0.00	419.32	16.11	576.00	592.11	55.00	537.11	950.00
		28	0.32	390.00	390.32	20.00	370.32	0.00	21.00	21.00	21.00	0.00	370.32	16.11	520.00	536.11	55.00	481.11	851.43
		29	0.32	360.00	360.32	20.00	340.32	0.00	20.00	20.00	20.00	0.00	340.32	17.18	475.00	492.18	55.00	437.18	777.50
		30	0.32	310.00	310.32	20.00	290.32	0.00	18.00	18.00	18.00	0.00	290.32	16.11	430.00	446.11	55.00	391.11	681.43
Mon Total (cfsd)			7487.91	6393.00	13880.91	600.00	12709.77	282.33	799.00	1081.33	767.00	314.33	13022.02	9123.77	7871.00	16994.77	1650.00	15063.98	26254.47
Mon Total (af)			14852.27	12680.52	27532.78	1190.10	25209.82	559.99	1584.82	2144.81	1521.34	623.46	25829.18	18096.99	15612.13	33709.12	3272.78	29879.41	52075.73
YTD Total (af)																			156753.43
1986	Jul	1	0.30	280.00	280.30	20.00	260.30	0.00	17.00	17.00	17.00	0.00	260.30	20.20	374.00	394.20	55.00	339.20	599.50
		2	0.30	263.00	263.30	20.00	243.30	0.00	17.00	17.00	17.00	0.00	243.30	36.35	307.00	343.35	55.00	288.35	531.66
		3	0.30	270.00	270.30	20.00	250.30	0.00	15.00	15.00	15.00	0.00	250.30	64.63	262.00	326.63	55.00	271.63	521.93
		4	0.20	321.00	321.20	20.00	301.20	0.00	15.00	15.00	15.00	0.00	301.20	78.77	261.00	339.77	55.00	284.77	585.97
		5	0.20	320.00	320.20	20.00	300.20	0.00	17.00	17.00	17.00	0.00	300.20	47.46	346.00	393.46	55.00	338.46	638.66
		6	0.20	258.00	258.20	20.00	238.20	0.00	15.00	15.00	15.00	0.00	238.20	14.14	314.00	328.14	55.00	273.14	511.34
		7	0.20	215.00	215.20	20.00	195.20	0.00	12.00	12.00	12.00	0.00	195.20	28.27	242.00	270.27	55.00	215.27	410.48
		8	0.20	187.00	187.20	20.00	167.20	0.00	12.00	12.00	12.00	0.00	167.20	43.42	193.00	236.42	55.00	181.42	348.62
		9	0.09	331.00	331.09	20.00	311.09	0.00	13.00	13.00	13.00	0.00	311.09	19.19	254.00	273.19	55.00	218.19	529.28
		10	0.09	269.00	269.09	20.00	269.09	0.00	12.00	12.00	12.00	0.00	269.09	14.14	253.00	267.14	55.00	212.14	481.23
		11	0.09	211.00	211.09	20.00	191.09	0.00	9.70	9.70	9.70	0.00	191.09	40.39	183.00	223.39	55.00	168.39	359.48
		12	0.09	190.00	190.09	20.00	170.09	0.00	8.80	8.80	8.80	0.00	170.09	56.55	157.00	213.55	55.00	158.55	328.64
		13	0.03	171.00	171.03	20.00	151.03	0.00	8.20	8.20	8.20	0.00	151.03	52.51	149.00	201.51	55.00	146.51	297.54
		14	0.03	168.00	168.03	20.00	148.03	0.00	7.80	7.80	7.80	0.00	148.03	64.63	113.00	177.63	55.00	122.63	270.66
		15	0.00	152.00	152.00	20.00	132.00	0.00	7.60	7.60	7.60	0.00	132.00	60.59	102.00	162.59	55.00	107.59	239.59
		16	0.00	187.00	187.00	20.00	167.00	0.00	9.20	9.20	9.20	0.00	167.00	1.92	180.00	181.92	55.00	126.92	293.92
		17	0.00	195.00	195.00	20.00	175.00	0.00	8.20	8.20	8.20	0.00	175.00	1.72	166.00	167.72	55.00	112.72	287.72
		18	0.00	314.00	314.00	20.00	294.00	0.00	19.00	19.00	19.00	0.00	294.00	1.72	226.00	227.72	55.00	172.72	466.72
		19	0.00	178.00	178.00	20.00	158.00	0.00	11.00	11.00	11.00	0.00	158.00	1.41	165.00	166.41	55.00	111.41	269.41
		20	0.00	248.00	248.00	20.00	228.00	0.00	17.00	17.00	17.00	0.00	228.00	1.41	205.00	206.41	55.00	151.41	379.41
		21	0.03	200.00	200.03	20.00	180.03	0.00	17.00	17.00	17.00	0.00	180.03	1.41	202.00	203.41	55.00	148.41	328.44
		22	0.03	190.00	190.03	20.00	170.03	0.00	14.00	14.00	14.00	0.00	170.03	1.41	183.00	184.41	55.00	129.41	299.44
		23	0.09	207.00	207.09	20.00	187.09	0.00	16.00	16.00	16.00	0.00	187.09	1.41	178.00	179.41	55.00	124.41	311.50
		24	0.09	178.00	178.09	20.00	158.09	0.00	19.00	19.00	19.00	0.00	158.09	1.41	165.00	166.41	55.00	111.41	269.50
		25	0.09	150.00	150.09	20.00	130.09	0.00	25.00	25.00	25.00	0.00	130.09	1.21	152.00	153.21	55.00	98.21	228.30
		26	0.09	134.00	134.09	20.00	114.09	0.00	24.00	24.00	24.00	0.00	114.09	1.21	138.00	139.21	55.00	84.21	198.30
		27	0.09	117.00	117.09	20.00	97.09	0.00	22.00	22.00	22.00	0.00	97.09	1.21	128.00	129.21	55.00	74.21	171.30
		28	0.09	102.00	102.09	20.00	82.09	0.00	22.00	22.00	22.00	0.00	82.09	1.21	118.00	119.21	55.00	64.21	146.30
		29	0.09	91.00	91.09	20.00	71.09	0.00	24.00	24.00	24.00	0.00	71.09	1.21	110.00	111.21	55.00	56.21	127.30
		30	0.09	86.00	86.09	20.00	66.09	0.00	25.00	25.00	25.00	0.00	66.09	1.21	105.00	106.21	55.00	51.21	117.30
		31	10.10	67.00	77.10	20.00	57.10	0.00	29.00	29.00	27.00	2.00	59.10	11.11	88.00	99.11	55.00	44.11	103.21
Mon Total (cfsd)			13.23	6270.00	6283.23	620.00	5663.23	0.00	488.50	488.50	486.50	2.00	5665.23	673.44	6019.00	6692.44	1705.00	4987.44	10652.67
Mon Total (af)			26.24	12436.55	12462.78	1229.77	11233.01	0.00	968.94	968.94	964.97	3.97	11236.98	1335.77	11938.69	13274.46	3381.87	9892.59	21129.57
YTD Total (af)																			177883.00
1986	Aug	1	34.21	40.00	74.21	20.00	54.21	0.00	27.00	27.00	27.00	0.00	54.21	23.18	70.00	93.18	55.00	38.18	92.39
		2	26.49	40.00	66.49	20.00	46.49	0.00	26.00	26.00	26.00	0.00	46.49	17.66	70.00	87.66	55.00	32.66	79.15
		3	19.87	41.00	60.87	20.00	40.87	0.00	25.00	25.00	25.00	0.00	40.87	13.24	71.00	84.24	55.00	29.24	70.11
		4	27.59	34.00	61.59	20.00	41.59	0.00	23.00	23.00	23.00	0.00	41.59	13.24	66.00	79.24	55.00	24.24	65.84
		5	36.42	25.00	61.42	20.00	41.42	0.00	21.00	21.00	21.00	0.00	41.42	12.14	62.00	74.14	55.00	19.14	60.56
		6	46.35	25.00	71.35	20.00	51.35	0.00	22.00	22.00	22.00	0.00	51.35	18.76	61.00	79.76	55.00	24.76	76.12
		7	35.32	24.00	59.32	20.00	39.32	0.00	15.00	15.00	15.00	0.00	39.32	16.56	61.00	77.56	55.00	22.56	61.87
		8	28.70	24.00	52.70	20.00	32.70	0.00	4.90	4.90	4.90	0.00	32.70	9.71	61.00	70.71	55.00	15.71	48.41
		9	28.70	24.00	52.70	20.00	32.70	0.00	4.80	4.80	4.80	0.00	32.70	2.10	61.00	63.10	55.00	8.10	40.79
		10	27.59	24.00	51.59	20.00	31.59	0.00	4.60	4.60	4.60	0.00	31.59	1.10	61.00	62.10	55.00	7.10	38.70
		11	28.70	24.00	52.70	20.00	32.70	0.00	4.30	4.30	4.30	0.00	32.70	8.50	60.00	68.50	55.00	13.50	46.19
		12	24.28	24.00	48.28	20.00	28.28	0.00	3.90	3.90	3.90	0.00	28.28	9.16	60.00	69.16	55.00	14.16	42.44
		13	27.59	25.00	52.59	20.00	32.59	0.00	3.80	3.80	3.80	0.00	32.59	7.17	60.00	67.17	55.00	12.17	44.77
		14	20.97	25.00	45.97	20.00	25.97	0.00	3.50	3.50	3.50	0.00	25.97	5.41	61.00	66.41	55.00	11.41	37.38
		15	16.56	22.00	38.56	20.00	18.56	0.00	3.30	3.30	3.30	0.00	18.56	2.10	59.00	61.10	55.00	6.10	24.65
		16	13.24	20.00	33.24	20.00	13.24	0.00	3.20	3.20	3.20	0.00	13.24	1.10	56.00	57.10	55.00	2.10	15.35
		17	12.14	20.00	32.14	20.00	12.14	0.00	3.10	3.10	3.10	0.00	12.14	0.91	55.00	55.91	55.00	0.91	13.05
		18	11.04	21.00	32.04	20.00	12.04	0.00	2.90	2.90	2.90	0.00	12.04	0.71	52.00	52.71	52.71	0.00	12.04
		19	9.60	22.00	31.60	20.00	11.60	0.00	3.10	3.10	3.10	0.00	11.60	1.10	51.00	52.10	52.10	0.00	11.60
		20	9.16	22.00	31.16	20.00	11.16	0.00	2.80	2.80	2.80	0.00	11.16	1.32	51.00	52.32	52.32	0.00	11.16
		21	18.76	22.00	40.76	20.00	20.76	0.00	2.90	2.90	2.90	0.00	20.76	1.55	55.00	56.55	55.00	1.55	22.31
		22	12.14	22.00	34.14	20.00	14.14	0.00	2.80	2.80	2.80	0.00	14.14	1.55	55.00	56.55	55.00	1.55	15.69
		23	39.73	23.00	62.73	20.00	42.73	0.00	4.40	4.40	4.40	0.00	42.73	1.55	61.00	62.55	55.00	7.55	50.28
		24	123.61	56.00	179.61	20.00	159.61	0.00	9.70	9.70	9.70	0.00	159.61	1.55	125.00	126.55	55.00	71.55	231.16
		25	1.32	60.00	61.32	20.00	41.32	0.00	6.00	6.00	6.00	0.00	41.32	1.55	84.00	85.55	55.00	30.55	71.87
		26	0.44	53.00	53.44	20.00	33.44	0.00	6.70	6.70	6.70	0.00	33.44	0.00	77.00	77.00	55.00	22.00	55.44
		27	0.33	67.00	67.33	20.00	47.33	0.00	6.30	6.30	6.30	0.00	47.33	0.00	74.00	74.00	55.00	19.00	66.33
		28	0.44	97.00	97.44	20.00	77.44	0.00	8.20	8.20	8.20	0.00	77.44	0.00	93.00	93.00	55.00	38.00	115.44
		29	0.44	89.00	89.44	20.00	69.44	0.00	9.70	9.70	9.70	0.00	69.44	0.00	109.00	109.00	55.00	54.00	123.44
		30	0.33	141.00	141.33	20.00	121.33	0.00	13.00	13.00	13.00	0.00	121.33	0.00	142.00	142.00	55.00	87.00	208.33
		31	0.03	103.00	103.03	20.00	83.03	0.00	10.00	10.00	10.00	0.00	83.03	0.00	118.00	118.00	55.00	63.00	146.03
Mon Total (cfsd)			682.10	1259.00	1941.10	620.00	1321.10	0.00	286.90	286.90	286.90	0.00	1321.10	172.90	2202.00	2374.90	1697.13	677.77	1998.87
Mon Total (af)			1352.94	2497.23	3850.17	1229.77	2620.40	0.00	569.07	569.07	569.07	0.00	2620.40	342.95	4367.67	4710.62	3366.27	1344.35	3964.75
YTD Total (af)																			181847.75
1986	Sep	1	0.75	74.00	74.75	20.00	54.75	0.00	6.50	6.50	6.50	0.00	54.75	0.75	90.00	90.75	55.00	35.75	90.50
		2	0.75	63.00	63.75	20.00	43.75	0.00	5.30	5.30	5.30	0.00	43.75	0.75	80.00	80.75	55.00	25.75	69.50
		3	0.75	54.00	54.75	20.00	34.75	0.00	4.60	4.60	4.60	0.00	34.75	0.75	73.00	73.75	55.00	18.75	53.50
		4	0.75	49.00	49.75	20.00	29.75	0.00	4.30	4.30	4.30	0.00	29.75	0.75	69.00	69.75	55.00	14.75	44.50
		5	0.00	45.00	45.00	20.00	25.00	0.00	3.90	3.90	3.90	0.00	25.00	0.00	64.00	64.00	55.00	9.00	34.00
		6	0.00	41.00	41.00	20.00	21.00	0.00	3.80	3.80	3.80	0.00	21.00	0.00	59.00	59.00	55.00	4.00	25.00
		7	0.00	39.00	39.00	20.00	19.00	0.00	3.80	3.80	3.80	0.00	19.00	0.00	56.00	56.00	55.00	1.00	20.00
		8	0.00	53.00	53.00	20.00	33.00	0.00	5.30	5.30	5.30	0.00	33.00	0.00	73.00	73.00	55.00	18.00	51.00
		9	0.00	97.00	97.00	20.00	77.00	0.00	7.80	7.80	7.80	0.00	77.00	0.00	95.00	95.00	55.00	40.00	117.00
		10	0.00	294.00	294.00	20.00	274.00	0.00	32.00	32.00	27.00	5.00	279.00	0.00	278.00	278.00	55.00	223.00	502.00
		11	0.00	205.00	205.00	20.00	185.00	0.00	24.00	24.00	24.00	0.00	185.00	0.00	210.00	210.00	55.00	155.00	340.00
		12	0.00	142.00	142.00	20.00	122.00	0.00	15.00	15.00	15.00	0.00	122.00	0.00	170.00	170.00	55.00	115.00	237.00
		13	0.00	117.00	117.00	20.00	97.00	0.00	11.00	11.00	11.00	0.00	97.00	0.00	152.00	152.00	55.00	97.00	194.00
		14	0.00	107.00	107.00	20.00	87.00	0.00	11.00	11.00	11.00	0.00	87.00	0.00	151.00	151.00	55.00	96.00	183.00
		15	0.00	87.00	87.00	20.00	67.00	0.00	8.80	8.80	8.80	0.00	67.00	0.00	130.00	130.00	55.00	75.00	142.00
		16	0.00	86.00	86.00	20.00	66.00	0.00	9.20	9.20	9.20	0.00	66.00	0.00	129.00	129.00	55.00	74.00	140.00
		17	0.00	70.00	70.00	20.00	50.00	0.00	8.20	8.20	8.20	0.00	50.00	0.00	116.00	116.00	55.00	61.00	111.00
		18	0.00	60.00	60.00	20.00	40.00	0.00	7.10	7.10	7.10	0.00	40.00	0.00	103.00	103.00	55.00	48.00	88.00
		19	0.00	54.00	54.00	20.00	34.00	0.00	6.70	6.70	6.70	0.00	34.00	0.00	96.00	96.00	55.00	41.00	75.00
		20	0.00	49.00	49.00	20.00	29.00	0.00	6.30	6.30	6.30	0.00	29.00	0.00	88.00	88.00	55.00	33.00	62.00
		21	0.00	47.00	47.00	20.00	27.00	0.00	6.10	6.10	6.10	0.00	27.00	0.00	81.00	81.00	55.00	26.00	53.00
		22	0.00	45.00	45.00	20.00	25.00	0.00	5.80	5.80	5.80	0.00	25.00	0.00	77.00	77.00	55.00	22.00	47.00
		23	0.00	51.00	51.00	20.00	31.00	0.00	6.70	6.70	6.70	0.00	31.00	0.00	80.00	80.00	55.00	25.00	56.00
		24	0.00	80.00	80.00	20.00	60.00	0.00	10.00	10.00	10.00	0.00	60.00	0.00	105.00	105.00	55.00	50.00	110.00
		25	0.00	90.00	90.00	20.00	70.00	0.00	10.00	10.00	10.00	0.00	70.00	0.00	107.00	107.00	55.00	52.00	122.00
		26	0.00	140.00	140.00	20.00	120.00	0.00	22.00	22.00	22.00	0.00	120.00	0.00	154.00	154.00	55.00	99.00	219.00
		27	0.00	120.00	120.00	20.00	100.00	0.00	21.00	21.00	21.00	0.00	100.00	0.00	134.00	134.00	55.00	79.00	179.00
		28	0.00	135.00	135.00	20.00	115.00	0.00	33.00	33.00	27.00	6.00	121.00	0.00	150.00	150.00	55.00	95.00	216.00
		29	0.00	145.00	145.00	20.00	125.00	0.00	33.00	33.00	27.00	6.00	131.00	0.00	153.00	153.00	55.00	98.00	229.00
		30	0.00	130.00	130.00	20.00	110.00	0.00	33.00	33.00	27.00	6.00	116.00	0.00	138.00	138.00	55.00	83.00	199.00
Mon Total (cfsd)			3.00	2769.00	2772.00	600.00	2172.00	0.00	365.20	365.20	342.20	23.00	2195.00	3.00	3461.00	3464.00	1650.00	1814.00	4009.00
Mon Total (af)			5.95	5492.31	5498.26	1190.10	4308.16	0.00	724.37	724.37	678.75	45.62	4353.78	5.95	6864.89	6870.84	3272.78	3598.07	7951.85
YTD Total (af)																			189799.60

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1986	Oct	1	0.00	130.00	130.00	20.00	110.00	0.00	37.00	37.00	4.00	33.00	143.00	0.00	137.00	137.00	37.00	100.00	243.00
		2	0.00	140.00	140.00	20.00	120.00	0.00	43.00	43.00	4.00	39.00	159.00	0.00	149.00	149.00	37.00	112.00	271.00
		3	0.00	180.00	180.00	20.00	160.00	0.00	52.00	52.00	4.00	48.00	208.00	0.00	169.00	169.00	37.00	132.00	340.00
		4	0.00	170.00	170.00	20.00	150.00	0.00	52.00	52.00	4.00	48.00	198.00	0.00	160.00	160.00	37.00	123.00	321.00
		5	0.00	170.00	170.00	20.00	150.00	0.00	53.00	53.00	4.00	49.00	199.00	0.00	154.00	154.00	37.00	117.00	316.00
		6	0.00	165.00	165.00	20.00	145.00	0.00	45.00	45.00	4.00	41.00	186.00	0.00	153.00	153.00	37.00	116.00	302.00
		7	0.00	165.00	165.00	20.00	145.00	0.00	44.00	44.00	4.00	40.00	185.00	0.00	153.00	153.00	37.00	116.00	301.00
		8	0.00	165.00	165.00	20.00	145.00	0.00	43.00	43.00	4.00	39.00	184.00	0.00	154.00	154.00	37.00	117.00	301.00
		9	0.00	160.00	160.00	20.00	140.00	0.00	40.00	40.00	4.00	36.00	176.00	0.00	148.00	148.00	37.00	111.00	287.00
		10	0.00	165.00	165.00	20.00	145.00	0.00	42.00	42.00	4.00	38.00	183.00	0.00	150.00	150.00	37.00	113.00	296.00
		11	0.00	165.00	165.00	20.00	145.00	0.00	54.00	54.00	4.00	50.00	195.00	0.00	185.00	185.00	37.00	148.00	343.00
		12	0.00	160.00	160.00	20.00	140.00	0.00	53.00	53.00	4.00	49.00	189.00	0.00	177.00	177.00	37.00	140.00	329.00
		13	0.00	150.00	150.00	20.00	130.00	0.00	50.00	50.00	4.00	46.00	176.00	0.00	160.00	160.00	37.00	123.00	299.00
		14	0.00	155.00	155.00	20.00	135.00	0.00	51.00	51.00	4.00	47.00	182.00	0.00	163.00	163.00	37.00	126.00	308.00
		15	0.00	160.00	160.00	20.00	140.00	0.00	54.00	54.00	4.00	50.00	190.00	0.00	182.00	182.00	37.00	145.00	335.00
		16	0.00	165.00	165.00	20.00	145.00	0.00	55.00	55.00	4.00	51.00	196.00	0.00	190.00	190.00	37.00	153.00	349.00
		17	0.00	160.00	160.00	20.00	140.00	0.00	55.00	55.00	4.00	51.00	191.00	0.00	185.00	185.00	37.00	148.00	339.00
		18	0.00	155.00	155.00	20.00	135.00	0.00	55.00	55.00	4.00	51.00	186.00	0.00	186.00	186.00	37.00	149.00	335.00
		19	0.00	150.00	150.00	20.00	130.00	0.00	56.00	56.00	4.00	52.00	182.00	0.00	183.00	183.00	37.00	146.00	328.00
		20	0.00	160.00	160.00	20.00	140.00	0.00	59.00	59.00	4.00	55.00	195.00	0.00	235.00	235.00	37.00	198.00	393.00
		21	0.00	150.00	150.00	20.00	130.00	0.00	56.00	56.00	4.00	52.00	182.00	0.00	198.00	198.00	37.00	161.00	343.00
		22	0.00	140.00	140.00	20.00	120.00	0.00	52.00	52.00	4.00	48.00	168.00	0.00	171.00	171.00	37.00	134.00	302.00
		23	0.00	130.00	130.00	20.00	110.00	0.00	51.00	51.00	4.00	47.00	157.00	0.00	159.00	159.00	37.00	122.00	279.00
		24	0.00	125.00	125.00	20.00	105.00	0.00	98.00	98.00	4.00	94.00	199.00	0.00	151.00	151.00	37.00	114.00	313.00
		25	0.00	120.00	120.00	20.00	100.00	0.00	47.00	47.00	4.00	43.00	143.00	0.00	145.00	145.00	37.00	108.00	251.00
		26	0.00	115.00	115.00	20.00	95.00	0.00	45.00	45.00	4.00	41.00	136.00	0.00	141.00	141.00	37.00	104.00	240.00
		27	0.00	110.00	110.00	20.00	90.00	0.00	44.00	44.00	4.00	40.00	130.00	0.00	136.00	136.00	37.00	99.00	229.00
		28	0.00	105.00	105.00	20.00	85.00	0.00	42.00	42.00	4.00	38.00	123.00	0.00	133.00	133.00	37.00	96.00	219.00
		29	0.00	105.00	105.00	20.00	85.00	0.00	40.00	40.00	4.00	36.00	121.00	0.00	132.00	132.00	37.00	95.00	216.00
		30	0.00	100.00	100.00	20.00	80.00	0.00	39.00	39.00	4.00	35.00	115.00	0.00	129.00	129.00	37.00	92.00	207.00
		31	0.00	105.00	105.00	20.00	85.00	0.00	40.00	40.00	4.00	36.00	121.00	0.00	132.00	132.00	37.00	95.00	216.00
Mon Total (cfsd)			0.00	4495.00	4495.00	620.00	3875.00	0.00	1547.00	1547.00	124.00	1423.00	5298.00	0.00	5000.00	5000.00	1147.00	3853.00	9151.00
Mon Total (af)			0.00	8915.83	8915.83	1229.77	7686.06	0.00	3068.47	3068.47	245.95	2822.52	10508.58	0.00	9917.50	9917.50	2275.07	7642.43	18151.01
YTD Total (af)																			18151.01
1986	Nov	1	0.00	135.00	135.00	20.00	115.00	0.00	54.00	54.00	4.00	50.00	165.00	0.00	192.00	192.00	37.00	155.00	320.00
		2	0.00	135.00	135.00	20.00	115.00	0.00	59.00	59.00	4.00	55.00	170.00	0.00	217.00	217.00	37.00	180.00	350.00
		3	0.00	135.00	135.00	20.00	115.00	0.00	59.00	59.00	4.00	55.00	170.00	0.00	209.00	209.00	37.00	172.00	342.00
		4	0.00	135.00	135.00	20.00	115.00	0.00	56.00	56.00	4.00	52.00	167.00	0.00	186.00	186.00	37.00	149.00	316.00
		5	0.00	135.00	135.00	20.00	115.00	0.00	55.00	55.00	4.00	51.00	166.00	0.00	164.00	164.00	37.00	127.00	293.00
		6	0.00	125.00	125.00	20.00	105.00	0.00	55.00	55.00	4.00	51.00	156.00	0.00	157.00	157.00	37.00	120.00	276.00
		7	0.00	115.00	115.00	20.00	95.00	0.00	55.00	55.00	4.00	51.00	146.00	0.00	147.00	147.00	37.00	110.00	256.00
		8	0.00	95.00	95.00	20.00	75.00	0.00	55.00	55.00	4.00	51.00	126.00	0.00	129.00	129.00	37.00	92.00	218.00
		9	0.00	80.00	80.00	20.00	60.00	0.00	55.00	55.00	4.00	51.00	111.00	0.00	109.00	109.00	37.00	72.00	183.00
		10	0.00	80.00	80.00	20.00	60.00	0.00	55.00	55.00	4.00	51.00	111.00	0.00	110.00	110.00	37.00	73.00	184.00
		11	0.00	80.00	80.00	20.00	60.00	0.00	56.00	56.00	4.00	52.00	112.00	0.00	109.00	109.00	37.00	72.00	184.00
		12	0.00	80.00	80.00	20.00	60.00	0.00	56.00	56.00	4.00	52.00	112.00	0.00	111.00	111.00	37.00	74.00	186.00
		13	0.00	80.00	80.00	20.00	60.00	0.00	56.00	56.00	4.00	52.00	112.00	0.00	110.00	110.00	37.00	73.00	185.00
		14	0.00	80.00	80.00	20.00	60.00	0.00	56.00	56.00	4.00	52.00	112.00	0.00	110.00	110.00	37.00	73.00	185.00
		15	0.00	75.00	75.00	20.00	55.00	0.00	56.00	56.00	4.00	52.00	107.00	0.00	110.00	110.00	37.00	73.00	180.00
		16	0.00	75.00	75.00	20.00	55.00	0.00	56.00	56.00	4.00	52.00	107.00	0.00	107.00	107.00	37.00	70.00	177.00
		17	0.00	70.00	70.00	20.00	50.00	0.00	56.00	56.00	4.00	52.00	102.00	0.00	105.00	105.00	37.00	68.00	170.00
		18	0.00	80.00	80.00	20.00	60.00	0.00	56.00	56.00	4.00	52.00	112.00	0.00	108.00	108.00	37.00	71.00	183.00
		19	0.00	130.00	130.00	20.00	110.00	0.00	56.00	56.00	4.00	52.00	162.00	0.00	177.00	177.00	37.00	140.00	302.00
		20	0.00	110.00	110.00	20.00	90.00	0.00	51.00	51.00	4.00	47.00	137.00	0.00	147.00	147.00	37.00	110.00	247.00
		21	0.00	110.00	110.00	20.00	90.00	0.00	47.00	47.00	4.00	43.00	133.00	0.00	137.00	137.00	37.00	100.00	233.00
		22	0.00	110.00	110.00	20.00	90.00	0.00	46.00	46.00	4.00	42.00	132.00	0.00	135.00	135.00	37.00	98.00	230.00
		23	0.00	100.00	100.00	20.00	80.00	0.00	36.00	36.00	4.00	32.00	112.00	0.00	125.00	125.00	37.00	88.00	200.00
		24	0.00	90.00	90.00	20.00	70.00	0.00	31.00	31.00	4.00	27.00	97.00	0.00	114.00	114.00	37.00	77.00	174.00
		25	0.00	95.00	95.00	20.00	75.00	0.00	27.00	27.00	4.00	23.00	98.00	0.00	114.00	114.00	37.00	77.00	175.00
		26	0.00	95.00	95.00	20.00	75.00	0.00	24.00	24.00	4.00	20.00	95.00	0.00	114.00	114.00	37.00	77.00	172.00
		27	0.00	85.00	85.00	20.00	65.00	0.00	21.00	21.00	4.00	17.00	82.00	0.00	104.00	104.00	37.00	67.00	149.00
		28	0.00	85.00	85.00	20.00	65.00	0.00	18.00	18.00	4.00	14.00	79.00	0.00	106.00	106.00	37.00	69.00	148.00
		29	0.00	80.00	80.00	20.00	60.00	0.00	15.00	15.00	4.00	11.00	71.00	0.00	105.00	105.00	37.00	68.00	139.00
		30	0.00	70.00	70.00	20.00	50.00	0.00	13.00	13.00	4.00	9.00	59.00	0.00	102.00	102.00	37.00	65.00	124.00
Mon Total (cfsd)			0.00	2950.00	2950.00	600.00	2350.00	0.00	1391.00	1391.00	120.00	1271.00	3621.00	0.00	3970.00	3970.00	1110.00	2860.00	6481.00
Mon Total (af)			0.00	5851.33	5851.33	1190.10	4661.23	0.00	2759.05	2759.05	238.02	2521.03	7182.25	0.00	7874.50	7874.50	2201.69	5672.81	12855.06
YTD Total (af)																			31006.07
1986	Dec	1	0.00	65.00	65.00	15.00	50.00	0.00	11.00	11.00	4.00	7.00	57.00	0.00	91.00	91.00	37.00	54.00	111.00
		2	0.00	65.00	65.00	15.00	50.00	0.00	19.00	19.00	4.00	15.00	65.00	0.00	89.00	89.00	37.00	52.00	117.00
		3	0.00	65.00	65.00	15.00	50.00	0.00	18.00	18.00	4.00	14.00	64.00	0.00	88.00	88.00	37.00	51.00	115.00
		4	0.00	60.00	60.00	15.00	45.00	0.00	15.00	15.00	4.00	11.00	56.00	0.00	87.00	87.00	37.00	50.00	106.00
		5	0.00	52.00	52.00	15.00	37.00	0.00	15.00	15.00	4.00	11.00	48.00	0.00	86.00	86.00	37.00	49.00	97.00
		6	0.00	50.00	50.00	15.00	35.00	0.00	19.00	19.00	4.00	15.00	50.00	0.00	88.00	88.00	37.00	51.00	101.00
		7	0.00	50.00	50.00	15.00	35.00	0.00	18.00	18.00	4.00	14.00	49.00	0.00	88.00	88.00	37.00	51.00	100.00
		8	0.00	50.00	50.00	15.00	35.00	0.00	13.00	13.00	4.00	9.00	44.00	0.00	82.00	82.00	37.00	45.00	89.00
		9	0.00	46.00	46.00	15.00	31.00	0.00	11.00	11.00	4.00	7.00	38.00	0.00	82.00	82.00	37.00	45.00	83.00
		10	0.00	44.00	44.00	15.00	29.00	0.00	5.80	5.80	4.00	1.80	30.80	0.00	68.00	68.00	37.00	31.00	61.80
		11	0.00	36.00	36.00	15.00	21.00	0.00	7.20	7.20	4.00	3.20	24.20	0.00	64.00	64.00	37.00	27.00	51.20
		12	0.00	28.00	28.00	15.00	13.00	0.00	9.20	9.20	4.00	5.20	18.20	0.00	62.00	62.00	37.00	25.00	43.20
		13	0.00	28.00	28.00	15.00	13.00	0.00	9.00	9.00	4.00	5.00	18.00	0.00	66.00	66.00	37.00	29.00	47.00
		14	0.00	30.00	30.00	15.00	15.00	0.00	8.20	8.20	4.00	4.20	19.20	0.00	67.00	67.00	37.00	30.00	49.20
		15	0.00	30.00	30.00	15.00	15.00	0.00	8.20	8.20	4.00	4.20	19.20	0.00	67.00	67.00	37.00	30.00	49.20
		16	0.00	30.00	30.00	15.00	15.00	0.00	8.20	8.20	4.00	4.20	19.20	0.00	70.00	70.00	37.00	33.00	52.20
		17	0.00	30.00	30.00	15.00	15.00	0.00	7.80	7.80	4.00	3.80	18.80	0.00	71.00	71.00	37.00	34.00	52.80
		18	0.00	32.00	32.00	15.00	17.00	0.00	7.40	7.40	4.00	3.40	20.40	0.00	72.00	72.00	37.00	35.00	55.40
		19	0.00	30.00	30.00	15.00	15.00	0.00	6.90	6.90	4.00	2.90	17.90	0.00	72.00	72.00	37.00	35.00	52.90
		20	0.00	30.00	30.00	15.00	15.00	0.00	6.30	6.30	4.00	2.30	17.30	0.00	71.00	71.00	37.00	34.00	51.30
		21	0.00	26.00	26.00	15.00	11.00	0.00	6.00	6.00	4.00	2.00	13.00	0.00	70.00	70.00	37.00	33.00	46.00
		22	0.00	24.00	24.00	15.00	9.00	0.00	5.40	5.40	4.00	1.40	10.40	0.00	68.00	68.00	37.00	31.00	41.40
		23	0.00	24.00	24.00	15.00	9.00	0.00	5.10	5.10	4.00	1.10	10.10	0.00	66.00	66.00	37.00	29.00	39.10
		24	0.00	24.00	24.00	15.00	9.00	0.00	5.10	5.10	4.00	1.10	10.10	0.00	67.00	67.00	37.00	30.00	40.10
		25	0.00	26.00	26.00	15.00	11.00	0.00	4.90	4.90	4.00	0.90	11.90	0.00	68.00	68.00	37.00	31.00	42.90
		26	0.00	24.00	24.00	15.00	9.00	0.00	4.60	4.60	4.00	0.60	9.60	0.00	66.00	66.00	37.00	29.00	38.60
		27	0.00	20.00	20.00	15.00	5.00	0.00	4.10	4.10	4.00	0.10	5.10	0.00	59.00	59.00	37.00	22.00	27.10
		28	0.00	22.00	22.00	15.00	7.00	0.00	3.90	3.90	3.90	0.00	7.00	0.00	61.00	61.00	37.00	24.00	31.00
		29	0.00	22.00	22.00	15.00	7.00	0.00	3.80	3.80	3.80	0.00	7.00	0.00	60.00	60.00	37.00	23.00	30.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	3.80	3.80	3.80	0.00	5.00	0.00	58.00	58.00	37.00	21.00	26.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	3.50	3.50	3.50	0.00	5.00	0.00	56.00	56.00	37.00	19.00	24.00
Mon Total (cfsd)			0.00	1103.00	1103.00	465.00	638.00	0.00	273.40	273.40	123.00	150.40	788.40	0.00	2230.00	2230.00	1147.00	1083.00	1871.40
Mon Total (af)			0.00	2187.80	2187.80	922.33	1265.47	0.00	542.29	542.29	243.97	298.32	1563.79	0.00	4423.21	4423.21	2275.07	2148.13	3711.92
YTD Total (af)																			34717.99
1987	Jan	1	0.00	20.00	20.00	15.00	5.00	0.00	3.20	3.20	3.20	0.00	5.00	0.00	56.00	56.00	30.00	26.00	31.00
		2	0.00	20.00	20.00	15.00	5.00	0.00	6.60	6.60	4.00	2.60	7.60	0.00	56.00	56.00	30.00	26.00	33.60
		3	0.00	22.00	22.00	15.00	7.00	0.00	6.50	6.50	4.00	2.50	9.50	0.00	58.00	58.00	30.00	28.00	37.50
		4	0.00	22.00	22.00	15.00	7.00	0.00	6.30	6.30	4.00	2.30	9.30	0.00	55.00	55.00	30.00	25.00	34.30
		5	0.00	22.00	22.00	15.00	7.00	0.00	6.70	6.70	4.00	2.70	9.70	0.00	55.00	55.00	30.00	25.00	34.70
		6	0.00	22.00	22.00	15.00	7.00	0.00	6.90	6.90	4.00	2.90	9.90	0.00	56.00	56.00	30.00	26.00	35.90
		7	0.00	24.00	24.00	15.00	9.00	0.00	6.70	6.70	4.00	2.70	11.70	0.00	58.00	58.00	30.00	28.00	39.70
		8	0.00	24.00	24.00	15.00	9.00	0.00	6.70	6.70	4.00	2.70	11.70	0.00	57.00	57.00	30.00	27.00	38.70
		9	0.00	20.00	20.00	15.00	5.00	0.00	6.50	6.50	4.00	2.50	7.50	0.00	54.00	54.00	30.00	24.00	31.50
		10	0.00	20.00	20.00	15.00	5.00	0.00	6.30	6.30	4.00	2.30	7.30	0.00	54.00	54.00	30.00	24.00	31.30
		11	0.00	20.00	20.00	15.00	5.00	0.00	4.40	4.40	4.00	0.40	5.40	0.00	52.00	52.00	30.00	22.00	27.40
		12	0.00	20.00	20.00	15.00	5.00	0.00	6.30	6.30	4.00	2.30	7.30	0.00	50.00	50.00	30.00	20.00	27.30
		13	0.00	22.00	22.00	15.00	7.00	0.00	6.50	6.50	4.00	2.50	9.50	0.00	52.00	52.00	30.00	22.00	31.50
		14	0.00	22.00	22.00	15.00	7.00	0.00	6.30	6.30	4.00	2.30	9.30	0.00	52.00	52.00	30.00	22.00	31.30
		15	0.00	20.00	20.00	15.00	5.00	0.00	6.10	6.10	4.00	2.10	7.10	0.00	52.00	52.00	30.00	22.00	29.10
		16	0.00	20.00	20.00	15.00	5.00	0.00	6.10	6.10	4.00	2.10	7.10	0.00	45.00	45.00	30.00	15.00	22.10
		17	0.00	20.00	20.00	15.00	5.00	0.00	6.10	6.10	4.00	2.10	7.10	0.00	46.00	46.00	30.00	16.00	23.10
		18	0.00	20.00	20.00	15.00	5.00	0.00	6.00	6.00	4.00	2.00	7.00	0.00	48.00	48.00	30.00	18.00	25.00
		19	0.00	18.00	18.00	15.00	3.00	0.00	5.80	5.80	4.00	1.80	4.80	0.00	48.00	48.00	30.00	18.00	22.80
		20	0.00	18.00	18.00	15.00	3.00	0.00	5.60	5.60	4.00	1.60	4.60	0.00	48.00	48.00	30.00	18.00	22.60
		21	0.00	18.00	18.00	15.00	3.00	0.00	5.60	5.60	4.00	1.60	4.60	0.00	50.00	50.00	30.00	20.00	24.60
		22	0.00	18.00	18.00	15.00	3.00	0.00	5.40	5.40	4.00	1.40	4.40	0.00	48.00	48.00	30.00	18.00	22.40
		23	0.00	20.00	20.00	15.00	5.00	0.00	5.40	5.40	4.00	1.40	6.40	0.00	48.00	48.00	30.00	18.00	24.40
		24	0.00	20.00	20.00	15.00	5.00	0.00	5.40	5.40	4.00	1.40	6.40	0.00	50.00	50.00	30.00	20.00	26.40
		25	0.00	20.00	20.00	15.00	5.00	0.00	5.30	5.30	4.00	1.30	6.30	0.00	50.00	50.00	30.00	20.00	26.30
		26	0.00	20.00	20.00	15.00	5.00	0.00	5.30	5.30	4.00	1.30	6.30	0.00	48.00	48.00	30.00	18.00	24.30
		27	0.00	22.00	22.00	15.00	7.00	0.00	5.30	5.30	4.00	1.30	8.30	0.00	48.00	48.00	30.00	18.00	26.30
		28	0.00	24.00	24.00	15.00	9.00	0.00	5.40	5.40	4.00	1.40	10.40	0.00	49.00	49.00	30.00	19.00	29.40
		29	0.00	22.00	22.00	15.00	7.00	0.00	5.30	5.30	4.00	1.30	8.30	0.00	48.00	48.00	30.00	18.00	26.30
		30	0.00	20.00	20.00	15.00	5.00	0.00	5.10	5.10	4.00	1.10	6.10	0.00	46.00	46.00	30.00	16.00	22.10
		31	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	48.00	48.00	30.00	18.00	26.10
Mon Total (cfsd)			0.00	642.00	642.00	465.00	177.00	0.00	180.40	180.40	123.20	57.20	234.20	0.00	1585.00	1585.00	930.00	655.00	889.20
Mon Total (af)			0.00	1273.41	1273.41	922.33	351.08	0.00	357.82	357.82	244.37	113.46	464.54	0.00	3143.85	3143.85	1844.66	1299.19	1763.73
YTD Total (af)																			36481.72

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1987	Feb	1	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	47.00	47.00	34.00	13.00	21.10
		2	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	46.00	46.00	34.00	12.00	20.10
		3	0.00	25.00	25.00	15.00	10.00	0.00	5.30	5.30	4.00	1.30	11.30	0.00	47.00	47.00	34.00	13.00	24.30
		4	0.00	24.00	24.00	15.00	9.00	0.00	5.10	5.10	4.00	1.10	10.10	0.00	46.00	46.00	34.00	12.00	22.10
		5	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	46.00	46.00	34.00	12.00	20.10
		6	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	45.00	45.00	34.00	11.00	19.10
		7	0.00	22.00	22.00	15.00	7.00	0.00	5.30	5.30	4.00	1.30	8.30	0.00	46.00	46.00	34.00	12.00	20.30
		8	0.00	24.00	24.00	15.00	9.00	0.00	5.60	5.60	4.00	1.60	10.60	0.00	48.00	48.00	34.00	14.00	24.60
		9	0.00	24.00	24.00	15.00	9.00	0.00	5.60	5.60	4.00	1.60	10.60	0.00	48.00	48.00	34.00	14.00	24.60
		10	0.00	24.00	24.00	15.00	9.00	0.00	5.60	5.60	4.00	1.60	10.60	0.00	48.00	48.00	34.00	14.00	24.60
		11	0.00	25.00	25.00	15.00	10.00	0.00	6.00	6.00	4.00	2.00	12.00	0.00	49.00	49.00	34.00	15.00	27.00
		12	0.00	25.00	25.00	15.00	10.00	0.00	6.30	6.30	4.00	2.30	12.30	0.00	51.00	51.00	34.00	17.00	29.30
		13	0.00	25.00	25.00	15.00	10.00	0.00	6.90	6.90	4.00	2.90	12.90	0.00	52.00	52.00	34.00	18.00	30.90
		14	0.00	27.00	27.00	15.00	12.00	0.00	6.90	6.90	4.00	2.90	14.90	0.00	55.00	55.00	34.00	21.00	35.90
		15	0.00	24.00	24.00	15.00	9.00	0.00	6.90	6.90	4.00	2.90	11.90	0.00	48.00	48.00	34.00	14.00	25.90
		16	0.00	24.00	24.00	15.00	9.00	0.00	6.30	6.30	4.00	2.30	11.30	0.00	51.00	51.00	34.00	17.00	28.30
		17	0.00	24.00	24.00	15.00	9.00	0.00	6.10	6.10	4.00	2.10	11.10	0.00	49.00	49.00	34.00	15.00	26.10
		18	0.00	23.00	23.00	15.00	8.00	0.00	6.00	6.00	4.00	2.00	10.00	0.00	49.00	49.00	34.00	15.00	25.00
		19	0.00	24.00	24.00	15.00	9.00	0.00	5.60	5.60	4.00	1.60	10.60	0.00	47.00	47.00	34.00	13.00	23.60
		20	0.00	21.00	21.00	15.00	6.00	0.00	5.80	5.80	4.00	1.80	7.80	0.00	44.00	44.00	34.00	10.00	17.80
		21	0.00	18.00	18.00	15.00	3.00	0.00	5.40	5.40	4.00	1.40	4.40	0.00	43.00	43.00	34.00	9.00	13.40
		22	0.00	18.00	18.00	15.00	3.00	0.00	5.40	5.40	4.00	1.40	4.40	0.00	41.00	41.00	34.00	7.00	11.40
		23	0.00	18.00	18.00	15.00	3.00	0.00	5.30	5.30	4.00	1.30	4.30	0.00	41.00	41.00	34.00	7.00	11.30
		24	0.00	23.00	23.00	15.00	8.00	0.00	5.10	5.10	4.00	1.10	9.10	0.00	46.00	46.00	34.00	12.00	21.10
		25	0.00	24.00	24.00	15.00	9.00	0.00	5.10	5.10	4.00	1.10	10.10	0.00	46.00	46.00	34.00	12.00	22.10
		26	0.00	24.00	24.00	15.00	9.00	0.00	5.10	5.10	4.00	1.10	10.10	0.00	48.00	48.00	34.00	14.00	24.10
		27	0.00	22.00	22.00	15.00	7.00	0.00	5.10	5.10	4.00	1.10	8.10	0.00	44.00	44.00	34.00	10.00	18.10
		28	0.00	20.00	20.00	15.00	5.00	0.00	4.90	4.90	4.00	0.90	5.90	0.00	42.00	42.00	34.00	8.00	13.90
Mon Total (cfsd)			0.00	640.00	640.00	420.00	220.00	0.00	157.10	157.10	112.00	45.10	265.10	0.00	1313.00	1313.00	952.00	361.00	626.10
Mon Total (af)			0.00	1269.44	1269.44	833.07	436.37	0.00	311.61	311.61	222.15	89.46	525.83	0.00	2604.34	2604.34	1888.29	716.04	1241.87
YTD Total (af)																			37723.59
1987	Mar	1	0.00	21.00	21.00	20.00	1.00	0.00	5.10	5.10	4.00	1.10	2.10	0.00	44.00	44.00	37.00	7.00	9.10
		2	0.00	23.00	23.00	20.00	3.00	0.00	5.10	5.10	4.00	1.10	4.10	0.00	46.00	46.00	37.00	9.00	13.10
		3	0.00	25.00	25.00	20.00	5.00	0.00	5.80	5.80	4.00	1.80	6.80	0.00	49.00	49.00	37.00	12.00	18.80
		4	0.00	34.00	34.00	20.00	14.00	0.00	7.40	7.40	4.00	3.40	17.40	0.00	54.00	54.00	37.00	17.00	34.40
		5	0.00	43.00	43.00	20.00	23.00	0.00	11.00	11.00	4.00	7.00	30.00	0.00	64.00	64.00	37.00	27.00	57.00
		6	0.00	66.00	66.00	20.00	46.00	0.00	17.00	17.00	4.00	13.00	59.00	0.00	80.00	80.00	37.00	43.00	102.00
		7	0.00	81.00	81.00	20.00	61.00	0.00	22.00	22.00	4.00	18.00	79.00	0.00	96.00	96.00	37.00	59.00	138.00
		8	0.00	66.00	66.00	20.00	46.00	0.00	21.00	21.00	4.00	17.00	63.00	0.00	97.00	97.00	37.00	60.00	123.00
		9	0.00	48.00	48.00	20.00	28.00	0.00	19.00	19.00	4.00	15.00	43.00	0.00	86.00	86.00	37.00	49.00	92.00
		10	0.00	44.00	44.00	20.00	24.00	0.00	20.00	20.00	4.00	16.00	40.00	0.00	82.00	82.00	37.00	45.00	85.00
		11	0.00	40.00	40.00	20.00	20.00	0.00	17.00	17.00	4.00	13.00	33.00	0.00	76.00	76.00	37.00	39.00	72.00
		12	0.00	39.00	39.00	20.00	19.00	0.00	17.00	17.00	4.00	13.00	32.00	0.00	73.00	73.00	37.00	36.00	68.00
		13	0.00	44.00	44.00	20.00	24.00	0.00	21.00	21.00	4.00	17.00	41.00	0.00	79.00	79.00	37.00	42.00	83.00
		14	0.00	46.00	46.00	20.00	26.00	0.00	22.00	22.00	4.00	18.00	44.00	0.00	83.00	83.00	37.00	46.00	90.00
		15	0.00	45.00	45.00	20.00	25.00	0.00	19.00	19.00	4.00	15.00	40.00	0.00	80.00	80.00	37.00	43.00	83.00
		16	0.00	42.00	42.00	20.00	22.00	0.00	15.00	15.00	4.00	11.00	33.00	0.00	74.00	74.00	37.00	37.00	70.00
		17	0.00	38.00	38.00	20.00	18.00	0.00	16.00	16.00	4.00	12.00	30.00	0.00	66.00	66.00	37.00	29.00	59.00
		18	0.00	38.00	38.00	20.00	18.00	0.00	15.00	15.00	4.00	11.00	29.00	0.00	70.00	70.00	37.00	33.00	62.00
		19	0.00	40.00	40.00	20.00	20.00	0.00	16.00	16.00	4.00	12.00	32.00	0.00	75.00	75.00	37.00	38.00	70.00
		20	0.00	37.00	37.00	20.00	17.00	0.00	15.00	15.00	4.00	11.00	28.00	0.00	70.00	70.00	37.00	33.00	61.00
		21	0.00	35.00	35.00	20.00	15.00	0.00	13.00	13.00	4.00	9.00	24.00	0.00	64.00	64.00	37.00	27.00	51.00
		22	0.00	35.00	35.00	20.00	15.00	0.00	13.00	13.00	4.00	9.00	24.00	0.00	67.00	67.00	37.00	30.00	54.00
		23	0.00	34.00	34.00	20.00	14.00	0.00	12.00	12.00	4.00	8.00	22.00	0.00	65.00	65.00	37.00	28.00	50.00
		24	0.00	33.00	33.00	20.00	13.00	0.00	11.00	11.00	4.00	7.00	20.00	0.00	65.00	65.00	37.00	28.00	48.00
		25	0.00	32.00	32.00	20.00	12.00	0.00	11.00	11.00	4.00	7.00	19.00	0.00	65.00	65.00	37.00	28.00	47.00
		26	0.00	31.00	31.00	20.00	11.00	0.00	11.00	11.00	4.00	7.00	18.00	0.00	65.00	65.00	37.00	28.00	46.00
		27	0.00	30.00	30.00	20.00	10.00	0.00	10.00	10.00	4.00	6.00	16.00	0.00	63.00	63.00	37.00	26.00	42.00
		28	0.00	28.00	28.00	20.00	8.00	0.00	9.70	9.70	4.00	5.70	13.70	0.00	60.00	60.00	37.00	23.00	36.70
		29	0.00	28.00	28.00	20.00	8.00	0.00	9.40	9.40	4.00	5.40	13.40	0.00	60.00	60.00	37.00	23.00	36.40
		30	0.00	26.00	26.00	20.00	6.00	0.00	9.00	9.00	4.00	5.00	11.00	0.00	54.00	54.00	37.00	17.00	28.00
		31	0.00	30.00	30.00	20.00	10.00	0.00	11.00	11.00	4.00	7.00	17.00	0.00	61.00	61.00	37.00	24.00	41.00
Mon Total (cfsd)			0.00	1202.00	1202.00	620.00	582.00	0.00	426.50	426.50	124.00	302.50	884.50	0.00	2133.00	2133.00	1147.00	986.00	1870.50
Mon Total (af)			0.00	2384.17	2384.17	1229.77	1154.40	0.00	845.96	845.96	245.95	600.01	1754.41	0.00	4230.81	4230.81	2275.07	1955.73	3710.14
YTD Total (af)																			41433.73
1987	Apr	1	0.00	39.00	39.00	20.00	19.00	0.00	18.00	18.00	4.00	14.00	33.00	0.00	76.00	76.00	37.00	39.00	72.00
		2	0.00	42.00	42.00	20.00	22.00	0.00	22.00	22.00	4.00	18.00	40.00	0.00	86.00	86.00	37.00	49.00	89.00
		3	0.00	53.00	53.00	20.00	33.00	0.00	27.00	27.00	4.00	23.00	56.00	0.00	98.00	98.00	37.00	61.00	117.00
		4	0.00	57.00	57.00	20.00	37.00	0.00	27.00	27.00	4.00	23.00	60.00	0.00	103.00	103.00	37.00	66.00	126.00
		5	0.00	46.00	46.00	20.00	26.00	0.00	20.00	20.00	4.00	16.00	42.00	0.00	88.00	88.00	37.00	51.00	93.00
		6	0.00	43.00	43.00	20.00	23.00	0.00	18.00	18.00	4.00	14.00	37.00	0.00	83.00	83.00	37.00	46.00	83.00
		7	0.00	43.00	43.00	20.00	23.00	0.00	19.00	19.00	4.00	15.00	38.00	0.00	82.00	82.00	37.00	45.00	83.00
		8	0.00	46.00	46.00	20.00	26.00	3.15	23.00	26.15	4.00	22.15	48.15	30.46	61.00	91.46	37.00	54.46	102.61
		9	0.00	52.00	52.00	20.00	32.00	8.30	26.00	34.30	4.00	30.30	62.30	56.72	48.00	104.72	37.00	67.72	130.02
		10	0.00	73.00	73.00	20.00	53.00	10.50	29.00	39.50	4.00	35.50	88.50	73.52	48.00	121.52	37.00	84.52	173.03
		11	0.00	97.00	97.00	20.00	77.00	13.65	29.00	42.65	4.00	38.65	115.65	100.83	48.00	148.83	37.00	111.83	227.49
		12	0.00	93.00	93.00	20.00	73.00	12.60	29.00	41.60	4.00	37.60	110.60	110.28	48.00	158.28	37.00	121.28	231.89
		13	11.55	56.00	67.55	20.00	47.55	10.29	29.00	39.29	4.00	35.29	82.85	84.03	48.00	132.03	37.00	95.03	177.87
		14	34.66	37.00	71.66	20.00	51.66	13.65	29.00	42.65	4.00	38.65	90.32	89.28	48.00	137.28	37.00	100.28	190.59
		15	95.58	38.00	133.58	20.00	113.58	25.21	30.00	55.21	4.00	51.21	164.79	139.69	49.00	188.69	37.00	151.69	316.48
		16	153.35	48.00	201.35	20.00	181.35	42.01	30.00	72.01	4.00	68.01	249.36	217.42	49.00	266.42	37.00	229.42	478.78
		17	226.87	57.00	283.87	20.00	263.87	48.32	36.00	84.32	4.00	80.32	344.19	291.99	49.00	340.99	37.00	303.99	648.18
		18	262.58	50.00	312.58	20.00	292.58	58.82	36.00	94.82	4.00	90.82	383.40	322.45	49.00	371.45	37.00	334.45	717.85
		19	263.63	53.00	316.63	20.00	296.63	71.42	30.00	101.42	4.00	97.42	394.05	337.16	49.00	386.16	37.00	349.16	743.21
		20	236.32	43.00	279.32	20.00	259.32	65.12	26.00	91.12	4.00	87.12	346.44	302.50	49.00	351.50	37.00	314.50	660.94
		21	214.27	40.00	254.27	20.00	234.27	54.62	29.00	83.62	4.00	79.62	313.88	251.03	49.00	300.03	37.00	263.03	576.91
		22	246.83	55.00	301.83	20.00	281.83	64.07	30.00	94.07	4.00	90.07	371.90	266.78	65.00	331.78	37.00	294.78	666.68
		23	222.67	143.00	365.67	20.00	345.67	69.32	27.00	96.32	4.00	92.32	437.99	251.03	119.00	370.03	37.00	333.03	771.02
		24	164.90	233.00	397.90	20.00	377.90	67.22	22.00	89.22	4.00	85.22	463.12	201.66	167.00	368.66	37.00	331.66	794.79
		25	164.90	246.00	410.90	20.00	390.90	67.22	22.00	89.22	4.00	85.22	476.12	168.05	203.00	371.05	37.00	334.05	810.18
		26	167.00	285.00	452.00	20.00	432.00	67.22	22.00	89.22	4.00	85.22	517.22	200.61	203.00	403.61	37.00	366.61	883.84
		27	173.30	315.00	488.30	20.00	468.30	69.32	22.00	91.32	4.00	87.32	550.00	233.17	209.00	442.17	37.00	405.17	950.00
		28	175.41	285.00	460.41	20.00	440.41	69.32	22.00	91.32	4.00	87.32	527.73	210.07	228.00	438.07	37.00	401.07	928.79
		29	172.25	267.00	439.25	20.00	419.25	65.12	22.00	87.12	4.00	83.12	502.37	178.56	250.00	428.56	37.00	391.56	893.93
		30	167.00	267.00	434.00	20.00	414.00	61.97	22.00	83.97	4.00	79.97	493.97	185.91	245.00	430.91	37.00	393.91	887.88
Mon Total (cfsd)			3153.09	3202.00	6355.09	600.00	5755.09	1038.46	773.00	1811.46	120.00	1691.46	7440.93	4303.21	2997.00	7300.21	1110.00	6190.21	13625.96
Mon Total (af)			6254.16	6351.17	12605.33	1190.10	11415.23	2059.79	1533.25	3593.03	238.02	3355.01	14759.08	8535.41	5944.55	14479.96	2201.69	12278.27	27027.09
YTD Total (af)																			68460.82
1987	May	1	180.87	320.00	500.87	40.00	460.87	75.71	23.00	98.71	27.00	71.71	532.58	259.74	240.00	499.74	88.00	411.74	944.32
		2	172.46	280.00	452.46	40.00	412.46	60.99	21.00	81.99	27.00	54.99	467.45	227.14	240.00	467.14	88.00	379.14	846.59
		3	140.91	200.00	340.91	40.00	300.91	42.06	21.00	63.06	27.00	36.06	336.97	134.60	240.00	374.60	88.00	286.60	623.58
		4	121.98	160.00	281.98	40.00	241.98	29.44	21.00	50.44	27.00	23.44	265.43	70.46	240.00	310.46	88.00	222.46	487.88
		5	115.67	155.00	270.67	40.00	230.67	23.13	29.00	52.13	27.00	25.13	255.81	54.68	240.00	294.68	88.00	206.68	462.49
		6	119.88	160.00	279.88	40.00	239.88	23.13	29.00	52.13	27.00	25.13	265.01	53.63	240.00	293.63	88.00	205.63	470.64
		7	141.96	200.00	341.96	40.00	301.96	28.39	29.00	57.39	27.00	30.39	332.36	91.49	238.00	329.49	88.00	241.49	573.84
		8	154.58	226.00	380.58	40.00	340.58	32.60	28.00	60.60	27.00	33.60	374.18	127.24	235.00	362.24	88.00	274.24	648.42
		9	152.48	218.00	370.48	40.00	330.48	30.50	28.00	58.50	27.00	31.50	361.97	120.93	235.00	355.93	88.00	267.93	629.91
		10	154.58	197.00	351.58	40.00	311.58	25.24	28.00	53.24	27.00	26.24	337.82	113.67	238.00	351.67	88.00	263.67	601.39
		11	157.74	254.00	411.74	40.00	371.74	29.44	29.00	58.44	27.00	31.44	403.18	162.99	238.00	400.99	88.00	312.99	716.17
		12	159.84	315.00	474.84	40.00	434.84	38.91	29.00	67.91	27.00	40.91	475.75	191.39	238.00	429.39	88.00	341.39	817.13
		13	158.79	336.00	494.79	40.00	454.79	38.91	29.00	67.91	27.00	40.91	495.70	211.37	238.00	449.37	88.00	361.37	857.06
		14	158.79	477.00	635.79	40.00	520.00	42.06	29.00	71.06	27.00	44.06	550.00	270.26	240.00	510.26	88.00	422.26	950.00
		15	161.94	546.00	707.94	40.00	520.00	51.53	29.00	80.53	27.00	53.53	550.00	359.64	238.00	597.64	88.00	509.64	950.00
		16	156.68	595.00	751.68	40.00	520.00	60.99	29.00	89.99	27.00	62.99	550.00	377.52	238.00	615.52	88.00	527.52	950.00
		17	158.79	502.00	660.79	40.00	520.00	55.73	29.00	84.73	27.00	57.73	550.00	380.67	238.00	618.67	88.00	530.67	950.00
		18	160.89	432.00	592.89	40.00	520.00	51.53	29.00	80.53	27.00	53.53	550.00	363.85	238.00	601.85	88.00	513.85	950.00
		19	235.55	291.00	526.55	40.00	486.55	46.27	29.00	75.27	27.00	48.27	534.82	324.94	238.00	562.94	88.00	474.94	950.00
		20	280.77	174.00	454.77	40.00	414.77	38.91	29.00	67.91	27.00	40.91	455.68	251.33	235.00	486.33	88.00	398.33	854.01
		21	236.60	160.00	396.60	40.00	356.60	32.60	29.00	61.60	27.00	34.60	391.20	216.62	219.00	435.62	88.00	347.62	738.83
		22	190.34	155.00	345.34	40.00	305.34	26.29	29.00	55.29	27.00	28.29	333.62	188.23	191.00	379.23	88.00	291.23	624.86
		23	178.77	152.00	330.77	40.00	290.77	22.08	29.00	51.08	27.00	24.08	314.85	168.25	191.00	359.25	88.00	271.25	586.10
		24	158.79	152.00	310.79	40.00	270.79	18.93	29.00	47.93	27.00	20.93	291.72	145.12	191.00	336.12	88.00	248.12	539.83
		25	117.78	152.00	269.78	40.00	229.78	12.62	29.00	41.62	27.00	14.62	244.40	109.36	191.00	300.36	88.00	212.36	456.76
		26	123.03	129.00	252.03	40.00	212.03	11.57	29.00	40.57	27.00	13.57	225.60	105.16	175.00	280.16	88.00	192.16	417.76
		27	123.03	107.00	230.03	40.00	190.03	9.46	29.00	38.46	27.00	11.46	201.50	124.09	143.00	267.09	88.00	179.09	380.58
		28	117.78	101.00	218.78	40.00	178.78	7.36	30.00	37.36	27.00	10.36	189.14	112.52	145.00	257.52	88.00	169.52	358.66
		29	97.80	99.00	196.80	40.00	156.80	4.52	29.00	33.52	27.00	6.52	163.32	87.28	149.00	236.28	88.00	148.28	311.60
		30	107.26	99.00	206.26	40.00	166.26	6.31	27.00	33.31	27.00	6.31	172.57	84.13	150.00	234.13	88.00	146.13	318.70
		31	158.79	99.00	257.79	40.00	217.79	8.31	29.00	37.31	27.00	10.31	228.10	105.16	150.00	255.16	88.00	167.16	395.25
Mon Total (cfsd)			4855.13	7443.00	12298.13	1240.00	10509.03	985.54	865.00	1850.54	837.00	1013.54	11400.73	5593.33	6660.00	12253.33	2728.00	9526.33	20362.38
Mon Total (af)			9630.15	14763.19	24393.34	2459.54	20844.67	1954.81	1715.73	3670.54	1660.19	2010.35	22613.34	11094.38	13210.11	24304.49	5410.99	18893.50	40388.77
YTD Total (af)																			108849.59

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 550 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1987	Jun	1	238.70	90.00	328.70	20.00	308.70	13.73	29.00	42.73	27.00	15.73	324.43	199.62	114.00	313.62	55.00	258.62	583.05
		2	325.31	74.00	399.31	20.00	379.31	16.90	31.00	47.90	27.00	20.90	400.21	329.53	67.00	396.53	55.00	341.53	741.74
		3	378.12	68.00	446.12	20.00	426.12	19.01	31.00	50.01	27.00	23.01	449.13	382.34	70.00	452.34	55.00	397.34	846.48
		4	412.97	75.00	487.97	20.00	467.97	21.12	30.00	51.12	27.00	24.12	492.10	446.77	70.00	516.77	55.00	461.77	950.00
		5	404.52	61.00	465.52	20.00	445.52	20.07	30.00	50.07	27.00	23.07	468.59	470.01	69.00	539.01	55.00	484.01	950.00
		6	400.30	61.00	461.30	20.00	441.30	17.96	31.00	48.96	27.00	21.96	463.26	489.02	70.00	559.02	55.00	504.02	950.00
		7	434.10	109.00	543.10	20.00	520.00	20.07	31.00	51.07	27.00	24.07	544.07	484.80	140.00	624.80	55.00	569.80	950.00
		8	474.23	124.00	598.23	20.00	520.00	32.74	28.00	60.74	27.00	33.74	550.00	480.57	289.00	769.57	55.00	650.00	950.00
		9	503.81	176.00	679.81	20.00	520.00	39.08	30.00	69.08	27.00	42.08	550.00	465.78	405.00	870.78	55.00	650.00	950.00
		10	470.01	97.00	567.01	20.00	520.00	24.29	29.00	53.29	27.00	26.29	546.29	499.58	288.00	787.58	55.00	650.00	950.00
		11	416.14	60.00	476.14	20.00	456.14	14.79	30.00	44.79	27.00	17.79	473.93	540.77	133.00	673.77	55.00	618.77	950.00
		12	380.23	53.00	433.23	20.00	413.23	11.62	30.00	41.62	27.00	14.62	427.85	532.33	84.00	616.33	55.00	561.33	950.00
		13	369.67	54.00	423.67	20.00	403.67	9.51	30.00	39.51	27.00	12.51	416.18	512.26	85.00	597.26	55.00	542.26	950.00
		14	374.95	58.00	432.95	20.00	412.95	7.39	31.00	38.39	27.00	11.39	424.34	501.70	85.00	586.70	55.00	531.70	950.00
		15	395.02	63.00	458.02	20.00	438.02	7.08	29.00	36.08	27.00	9.08	447.10	542.89	96.00	638.89	55.00	583.89	950.00
		16	416.14	64.00	480.14	20.00	460.14	4.12	30.00	34.12	27.00	7.12	467.26	512.26	148.00	660.26	55.00	605.26	950.00
		17	349.60	45.00	394.60	20.00	374.60	1.69	28.00	29.69	27.00	2.69	377.29	508.03	70.00	578.03	55.00	523.03	900.33
		18	305.24	42.00	347.24	20.00	327.24	1.58	26.00	27.58	27.00	0.58	327.83	440.44	70.00	510.44	55.00	455.44	783.26
		19	282.01	42.00	324.01	20.00	304.01	1.48	24.00	25.48	25.48	0.00	304.01	408.75	70.00	478.75	55.00	423.75	727.76
		20	265.11	41.00	306.11	20.00	286.11	1.37	24.00	25.37	25.37	0.00	286.11	382.34	70.00	452.34	55.00	397.34	683.45
		21	245.04	41.00	286.04	20.00	266.04	1.27	22.00	23.27	23.27	0.00	266.04	350.66	69.00	419.66	55.00	364.66	630.70
		22	237.65	42.00	279.65	20.00	259.65	1.16	20.00	21.16	21.16	0.00	259.65	339.04	70.00	409.04	55.00	354.04	613.69
		23	232.36	41.00	273.36	20.00	253.36	1.06	21.00	22.06	22.06	0.00	253.36	331.65	70.00	401.65	55.00	346.65	600.01
		24	229.20	41.00	270.20	20.00	250.20	0.95	18.00	18.95	18.95	0.00	250.20	335.87	70.00	405.87	55.00	350.87	601.07
		25	200.68	72.00	272.68	20.00	252.68	0.84	17.00	17.84	17.84	0.00	252.68	329.53	68.00	397.53	55.00	342.53	595.21
		26	126.74	139.00	265.74	20.00	245.74	0.74	16.00	16.74	16.74	0.00	245.74	273.56	95.00	368.56	55.00	313.56	559.30
		27	85.55	178.00	263.55	20.00	243.55	0.63	15.00	15.63	15.63	0.00	243.55	218.63	143.00	361.63	55.00	306.63	550.19
		28	63.37	174.00	237.37	20.00	217.37	0.53	15.00	15.53	15.53	0.00	217.37	189.06	144.00	333.06	55.00	278.06	495.43
		29	26.41	190.00	216.41	20.00	196.41	0.42	16.00	16.42	16.42	0.00	196.41	167.94	146.00	313.94	55.00	258.94	455.34
		30	0.74	194.00	194.74	20.00	174.74	0.32	13.00	13.32	13.32	0.00	174.74	146.81	146.00	292.81	55.00	237.81	412.55
Mon Total (cfsd)			9043.93	2569.00	11612.93	600.00	10784.78	293.52	755.00	1048.52	717.77	330.74	11099.70	11812.55	3514.00	15326.55	1650.00	13363.61	23129.55
Mon Total (af)			17938.64	5095.61	23034.25	1190.10	21391.61	582.19	1497.54	2079.74	1423.70	656.03	22016.26	23430.19	6970.02	30400.21	3272.78	26506.72	45877.47
YTD Total (af)																			154727.06
1987	Jul	1	0.51	194.00	194.51	20.00	174.51	0.31	12.00	12.31	12.31	0.00	174.51	122.29	146.00	268.29	55.00	213.29	387.81
		2	0.51	161.00	161.51	20.00	161.51	0.21	11.00	11.21	11.21	0.00	161.51	99.68	145.00	244.68	55.00	189.68	351.20
		3	0.31	160.00	160.31	20.00	140.31	0.21	11.00	11.21	11.21	0.00	140.31	75.02	145.00	220.02	55.00	165.02	305.33
		4	0.10	145.00	145.10	20.00	125.10	0.10	10.00	10.10	10.10	0.00	125.10	56.52	144.00	200.52	55.00	145.52	270.62
		5	0.00	129.00	129.00	20.00	109.00	0.10	10.00	10.10	10.10	0.00	109.00	39.05	144.00	183.05	55.00	128.05	237.05
		6	0.04	117.00	117.04	20.00	97.04	0.10	9.00	9.10	9.10	0.00	97.04	43.16	125.00	168.16	55.00	113.16	210.20
		7	0.41	107.00	107.41	20.00	87.41	0.10	8.60	8.70	8.70	0.00	87.41	52.41	94.00	146.41	55.00	91.41	178.82
		8	0.72	104.00	104.72	20.00	84.72	0.10	8.20	8.30	8.30	0.00	84.72	39.05	94.00	133.05	55.00	78.05	162.77
		9	0.82	99.00	99.82	20.00	79.82	0.10	7.60	7.70	7.70	0.00	79.82	31.86	93.00	124.86	55.00	69.86	149.68
		10	0.82	93.00	93.82	20.00	73.82	0.05	7.40	7.45	7.45	0.00	73.82	19.53	94.00	113.53	55.00	58.53	132.35
		11	0.82	88.00	88.82	20.00	68.82	0.10	7.10	7.20	7.20	0.00	68.82	13.36	94.00	107.36	55.00	52.36	121.18
		12	0.82	84.00	84.82	20.00	64.82	0.10	6.90	7.00	7.00	0.00	64.82	8.02	95.00	103.02	55.00	48.02	112.84
		13	0.72	80.00	80.72	20.00	60.72	0.05	6.70	6.75	6.75	0.00	60.72	19.53	88.00	107.53	55.00	52.53	113.25
		14	0.72	68.00	68.72	20.00	48.72	0.05	6.10	6.15	6.15	0.00	48.72	24.66	82.00	106.66	55.00	51.66	100.38
		15	0.82	60.00	60.82	20.00	40.82	0.05	6.10	6.15	6.15	0.00	40.82	24.66	84.00	108.66	55.00	53.66	94.49
		16	0.82	60.00	60.82	20.00	40.82	0.05	6.10	6.15	6.15	0.00	40.82	31.86	73.00	104.86	55.00	49.86	90.68
		17	0.82	170.00	170.82	20.00	150.82	0.10	6.30	6.40	6.40	0.00	150.82	41.11	102.00	143.11	55.00	88.11	238.93
		18	0.72	90.00	90.72	20.00	70.72	0.05	6.30	6.35	6.35	0.00	70.72	12.33	116.00	128.33	55.00	73.33	144.05
		19	0.72	70.00	70.72	20.00	50.72	0.05	6.30	6.35	6.35	0.00	50.72	12.33	95.00	107.33	55.00	52.33	103.05
		20	0.72	64.00	64.72	20.00	44.72	0.05	6.10	6.15	6.15	0.00	44.72	9.56	86.00	95.56	55.00	40.56	85.28
		21	0.51	58.00	58.51	20.00	38.51	0.01	5.60	5.61	5.61	0.00	38.51	0.00	91.00	91.00	55.00	36.00	74.51
		22	0.00	60.00	60.00	20.00	40.00	0.00	4.90	4.90	4.90	0.00	40.00	0.00	89.00	89.00	55.00	34.00	74.00
		23	0.00	50.00	50.00	20.00	30.00	0.00	4.90	4.90	4.90	0.00	30.00	0.00	84.00	84.00	55.00	29.00	59.00
		24	0.00	46.00	46.00	20.00	26.00	0.00	4.90	4.90	4.90	0.00	26.00	0.00	79.00	79.00	55.00	24.00	50.00
		25	0.00	44.00	44.00	20.00	24.00	0.00	4.90	4.90	4.90	0.00	24.00	0.00	75.00	75.00	55.00	20.00	44.00
		26	0.00	43.00	43.00	20.00	23.00	0.00	4.90	4.90	4.90	0.00	23.00	0.00	72.00	72.00	55.00	17.00	40.00
		27	0.00	51.00	51.00	20.00	31.00	0.00	4.90	4.90	4.90	0.00	31.00	0.00	77.00	77.00	55.00	22.00	53.00
		28	0.00	53.00	53.00	20.00	33.00	0.00	4.90	4.90	4.90	0.00	33.00	0.00	72.00	72.00	55.00	17.00	50.00
		29	0.00	43.00	43.00	20.00	23.00	0.00	4.90	4.90	4.90	0.00	23.00	0.00	70.00	70.00	55.00	15.00	38.00
		30	0.00	41.00	41.00	20.00	21.00	0.00	4.60	4.60	4.60	0.00	21.00	0.00	66.00	66.00	55.00	11.00	32.00
		31	0.00	39.00	39.00	20.00	19.00	0.00	4.30	4.30	4.30	0.00	19.00	0.00	64.00	64.00	55.00	9.00	28.00
Mon Total (cfsd)			12.48	2691.00	2703.48	620.00	2083.48	2.07	212.50	214.57	214.57	0.00	2083.48	776.00	2978.00	3754.00	1705.00	2049.00	4132.47
Mon Total (af)			24.75	5337.60	5362.34	1229.77	4132.57	4.10	421.49	425.59	425.59	0.00	4132.57	1539.19	5906.86	7446.06	3381.87	4064.19	8196.76
YTD Total (af)																			162923.82
1987	Aug	1	0.00	38.00	38.00	20.00	18.00	0.00	4.10	4.10	4.10	0.00	18.00	0.00	61.00	61.00	55.00	6.00	24.00
		2	0.00	38.00	38.00	20.00	18.00	0.00	3.90	3.90	3.90	0.00	18.00	0.00	60.00	60.00	55.00	5.00	23.00
		3	0.00	67.00	67.00	20.00	47.00	0.00	4.10	4.10	4.10	0.00	47.00	0.00	67.00	67.00	55.00	12.00	59.00
		4	0.00	50.00	50.00	20.00	30.00	0.00	4.30	4.30	4.30	0.00	30.00	0.00	65.00	65.00	55.00	10.00	40.00
		5	0.00	42.00	42.00	20.00	22.00	0.00	4.10	4.10	4.10	0.00	22.00	0.00	63.00	63.00	55.00	8.00	30.00
		6	0.00	38.00	38.00	20.00	18.00	0.00	3.60	3.60	3.60	0.00	18.00	0.00	58.00	58.00	55.00	3.00	21.00
		7	0.00	85.00	85.00	20.00	65.00	0.00	6.10	6.10	6.10	0.00	65.00	0.00	82.00	82.00	55.00	27.00	92.00
		8	0.00	52.00	52.00	20.00	32.00	0.00	4.40	4.40	4.40	0.00	32.00	0.00	76.00	76.00	55.00	21.00	53.00
		9	0.00	42.00	42.00	20.00	22.00	0.00	3.80	3.80	3.80	0.00	22.00	0.00	65.00	65.00	55.00	10.00	32.00
		10	0.00	43.00	43.00	20.00	23.00	0.00	3.60	3.60	3.60	0.00	23.00	0.00	63.00	63.00	55.00	8.00	31.00
		11	0.00	39.00	39.00	20.00	19.00	0.00	3.60	3.60	3.60	0.00	19.00	0.00	61.00	61.00	55.00	6.00	25.00
		12	0.00	35.00	35.00	20.00	15.00	0.00	3.60	3.60	3.60	0.00	15.00	0.00	63.00	63.00	55.00	8.00	23.00
		13	0.00	36.00	36.00	20.00	16.00	0.00	3.60	3.60	3.60	0.00	16.00	0.00	65.00	65.00	55.00	10.00	26.00
		14	0.00	32.00	32.00	20.00	12.00	0.00	3.60	3.60	3.60	0.00	12.00	0.00	61.00	61.00	55.00	6.00	18.00
		15	0.00	28.00	28.00	20.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.00	58.00	58.00	55.00	3.00	11.00
		16	0.00	23.00	23.00	20.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	54.00	54.00	54.00	0.00	3.00
		17	0.00	21.00	21.00	20.00	1.00	0.00	3.20	3.20	3.20	0.00	1.00	0.00	52.00	52.00	52.00	0.00	1.00
		18	0.00	21.00	21.00	20.00	1.00	0.00	3.20	3.20	3.20	0.00	1.00	0.00	51.00	51.00	51.00	0.00	1.00
		19	0.00	18.00	18.00	18.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	49.00	49.00	49.00	0.00	0.00
		20	0.00	16.00	16.00	16.00	0.00	0.00	3.10	3.10	3.10	0.00	0.00	0.00	48.00	48.00	48.00	0.00	0.00
		21	0.00	19.00	19.00	19.00	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	50.00	50.00	50.00	0.00	0.00
		22	0.00	21.00	21.00	20.00	1.00	0.00	2.90	2.90	2.90	0.00	1.00	0.00	49.00	49.00	49.00	0.00	1.00
		23	0.00	43.00	43.00	20.00	23.00	0.00	2.90	2.90	2.90	0.00	23.00	0.00	45.00	45.00	45.00	0.00	23.00
		24	0.00	230.00	230.00	20.00	210.00	0.00	7.10	7.10	7.10	0.00	210.00	0.00	88.00	88.00	55.00	33.00	243.00
		25	0.00	160.00	160.00	20.00	140.00	0.00	9.70	9.70	9.70	0.00	140.00	0.00	123.00	123.00	55.00	68.00	208.00
		26	0.00	80.00	80.00	20.00	60.00	0.00	5.30	5.30	5.30	0.00	60.00	0.00	88.00	88.00	55.00	33.00	93.00
		27	0.00	60.00	60.00	20.00	40.00	0.00	4.10	4.10	4.10	0.00	40.00	0.00	71.00	71.00	55.00	16.00	56.00
		28	0.00	51.00	51.00	20.00	31.00	0.00	3.60	3.60	3.60	0.00	31.00	0.00	58.00	58.00	55.00	3.00	34.00
		29	0.00	43.00	43.00	20.00	23.00	0.00	3.60	3.60	3.60	0.00	23.00	0.00	55.00	55.00	55.00	0.00	23.00
		30	0.00	37.00	37.00	20.00	17.00	0.00	3.30	3.30	3.30	0.00	17.00	0.00	52.00	52.00	52.00	0.00	17.00
		31	0.00	32.00	32.00	20.00	12.00	0.00	3.30	3.30	3.30	0.00	12.00	0.00	51.00	51.00	51.00	0.00	12.00
Mon Total (cfsd)			0.00	1540.00	1540.00	613.00	927.00	0.00	124.50	124.50	124.50	0.00	927.00	0.00	1952.00	1952.00	1656.00	296.00	1223.00
Mon Total (af)			0.00	3054.59	3054.59	1215.89	1838.70	0.00	246.95	246.95	246.95	0.00	1838.70	0.00	3871.79	3871.79	3284.68	587.12	2425.82
YTD Total (af)																			165349.65
1987	Sep	1	0.00	31.00	31.00	20.00	11.00	0.00	3.10	3.10	3.10	0.00	11.00	0.00	49.00	49.00	49.00	0.00	11.00
		2	0.00	32.00	32.00	20.00	12.00	0.00	3.10	3.10	3.10	0.00	12.00	0.00	48.00	48.00	48.00	0.00	12.00
		3	0.00	29.00	29.00	20.00	9.00	0.00	3.10	3.10	3.10	0.00	9.00	0.00	47.00	47.00	47.00	0.00	9.00
		4	0.00	28.00	28.00	20.00	8.00	0.00	2.60	2.60	2.60	0.00	8.00	0.00	45.00	45.00	45.00	0.00	8.00
		5	0.00	28.00	28.00	20.00	8.00	0.00	2.60	2.60	2.60	0.00	8.00	0.00	45.00	45.00	45.00	0.00	8.00
		6	0.00	28.00	28.00	20.00	8.00	0.00	2.60	2.60	2.60	0.00	8.00	0.00	45.00	45.00	45.00	0.00	8.00
		7	0.00	26.00	26.00	20.00	6.00	0.00	2.40	2.40	2.40	0.00	6.00	0.00	44.00	44.00	44.00	0.00	6.00
		8	0.00	25.00	25.00	20.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	42.00	42.00	42.00	0.00	5.00
		9	0.00	26.00	26.00	20.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	40.00	40.00	40.00	0.00	6.00
		10	0.00	26.00	26.00	20.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	42.00	42.00	42.00	0.00	6.00
		11	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	45.00	45.00	45.00	0.00	3.00
		12	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	46.00	46.00	46.00	0.00	1.00
		13	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	46.00	46.00	46.00	0.00	0.00
		14	0.00	25.00	25.00	20.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	47.00	47.00	47.00	0.00	5.00
		15	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	48.00	48.00	48.00	0.00	3.00
		16	0.00	21.00	21.00	20.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	46.00	46.00	46.00	0.00	1.00
		17	0.00	21.00	21.00	20.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	45.00	45.00	45.00	0.00	1.00
		18	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	45.00	45.00	45.00	0.00	1.00
		19	0.00	19.00	19.00	19.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		20	0.00	19.00	19.00	19.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		21	0.00	18.00	18.00	18.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		22	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		23	0.00	18.00	18.00	18.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		24	0.00	18.00	18.00	18.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		25	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	42.00	42.00	42.00	0.00	1.00
		26	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		27	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		28	0.00	18.00	18.00	18.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		29	0.00	18.00	18.00	18.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		30	0.00	17.00	17.00	17.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
Mon Total (cfsd)			0.00	678.00	678.00	583.00	95.00	0.00	70.90	70.90	70.90	0.00	95.00	0.00	1288.00	1288.00	1288.00	0.00	95.00
Mon Total (af)			0.00	1344.81	1344.81	1156.38	188.43	0.00	140.63	140.63	140.63	0.00	188.43	0.00	2554.75	2554.75	2554.75	0.00	188.43
YTD Total (af)																			165538.08

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1987	Oct	1	0.00	17.00	17.00	17.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		2	0.00	17.00	17.00	17.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		3	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		4	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		5	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		7	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		8	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		9	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		10	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		11	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		13	0.00	19.00	19.00	19.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		14	0.00	33.00	33.00	20.00	13.00	0.00	1.60	1.60	1.60	0.00	13.00	0.00	52.00	52.00	37.00	15.00	28.00
		15	0.00	25.00	25.00	20.00	5.00	0.00	3.20	3.20	3.20	0.00	5.00	0.00	47.00	47.00	37.00	10.00	15.00
		16	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	44.00	44.00	37.00	7.00	9.00
		17	0.00	21.00	21.00	20.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	43.00	43.00	37.00	6.00	7.00
		18	0.00	19.00	19.00	19.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		19	0.00	19.00	19.00	19.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		20	0.00	18.00	18.00	18.00	0.00	0.00	0.54	0.54	0.54	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		21	0.00	17.00	17.00	17.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.00	46.00	37.00	9.00	9.00
		22	0.00	16.00	16.00	16.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		23	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		24	0.00	19.00	19.00	19.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		25	0.00	106.00	106.00	20.00	86.00	0.00	7.10	7.10	4.00	3.10	89.10	0.00	89.00	89.00	37.00	52.00	141.10
		26	0.00	57.00	57.00	20.00	37.00	0.00	4.40	4.40	4.00	0.40	37.40	0.00	58.00	58.00	37.00	21.00	58.40
		27	0.00	46.00	46.00	20.00	26.00	0.00	3.50	3.50	3.50	0.00	26.00	0.00	52.00	52.00	37.00	15.00	41.00
		28	0.00	36.00	36.00	20.00	16.00	0.00	2.80	2.80	2.80	0.00	16.00	0.00	48.00	48.00	37.00	11.00	27.00
		29	0.00	32.00	32.00	20.00	12.00	0.00	2.50	2.50	2.50	0.00	12.00	0.00	46.00	46.00	37.00	9.00	21.00
		30	0.00	56.00	56.00	20.00	36.00	0.00	4.10	4.10	4.00	0.10	36.10	0.00	57.00	57.00	37.00	20.00	56.10
		31	0.00	41.00	41.00	20.00	21.00	0.00	3.60	3.60	3.60	0.00	21.00	0.00	51.00	51.00	37.00	14.00	35.00
Mon Total (cfsd)			0.00	807.00	807.00	552.00	255.00	0.00	73.14	73.14	69.54	3.60	258.60	0.00	1292.00	1292.00	1084.00	208.00	466.60
Mon Total (af)			0.00	1600.68	1600.68	1094.89	505.79	0.00	145.07	145.07	137.93	7.14	512.93	0.00	2562.68	2562.68	2150.11	412.57	925.50
YTD Total (af)																			925.50
1987	Nov	1	0.00	69.00	69.00	20.00	49.00	0.00	6.10	6.10	4.00	2.10	51.10	0.00	68.00	68.00	37.00	31.00	82.10
		2	0.00	88.00	88.00	20.00	68.00	0.00	6.30	6.30	4.00	2.30	70.30	0.00	88.00	88.00	37.00	51.00	121.30
		3	0.00	77.00	77.00	20.00	57.00	0.00	5.30	5.30	4.00	1.30	58.30	0.00	70.00	70.00	37.00	33.00	91.30
		4	0.00	82.00	82.00	20.00	62.00	0.00	5.60	5.60	4.00	1.60	63.60	0.00	72.00	72.00	37.00	35.00	98.60
		5	0.00	65.00	65.00	20.00	45.00	0.00	5.30	5.30	4.00	1.30	46.30	0.00	68.00	68.00	37.00	31.00	77.30
		6	0.00	108.00	108.00	20.00	88.00	0.00	6.90	6.90	4.00	2.90	90.90	0.00	85.00	85.00	37.00	48.00	138.90
		7	0.00	79.00	79.00	20.00	59.00	0.00	5.40	5.40	4.00	1.40	60.40	0.00	86.00	86.00	37.00	49.00	109.40
		8	0.00	65.00	65.00	20.00	45.00	0.00	4.40	4.40	4.00	0.40	45.40	0.00	70.00	70.00	37.00	33.00	78.40
		9	0.00	63.00	63.00	20.00	43.00	0.00	4.60	4.60	4.00	0.60	43.60	0.00	66.00	66.00	37.00	29.00	72.60
		10	0.00	58.00	58.00	20.00	38.00	0.00	4.60	4.60	4.00	0.60	38.60	0.00	68.00	68.00	37.00	31.00	69.60
		11	0.00	49.00	49.00	20.00	29.00	0.00	4.10	4.10	4.00	0.10	29.10	0.00	67.00	67.00	37.00	30.00	59.10
		12	0.00	42.00	42.00	20.00	22.00	0.00	3.90	3.90	3.90	0.00	22.00	0.00	61.00	61.00	37.00	24.00	46.00
		13	0.00	41.00	41.00	20.00	21.00	0.00	3.60	3.60	3.60	0.00	21.00	0.00	59.00	59.00	37.00	22.00	43.00
		14	0.00	40.00	40.00	20.00	20.00	0.00	3.60	3.60	3.60	0.00	20.00	0.00	60.00	60.00	37.00	23.00	43.00
		15	0.00	37.00	37.00	20.00	17.00	0.00	3.60	3.60	3.60	0.00	17.00	0.00	59.00	59.00	37.00	22.00	39.00
		16	0.00	33.00	33.00	20.00	13.00	0.00	3.50	3.50	3.50	0.00	13.00	0.00	55.00	55.00	37.00	18.00	31.00
		17	0.00	30.00	30.00	20.00	10.00	0.00	3.10	3.10	3.10	0.00	10.00	0.00	45.00	45.00	37.00	8.00	18.00
		18	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		19	0.00	28.00	28.00	20.00	8.00	0.00	2.90	2.90	2.90	0.00	8.00	0.00	41.00	41.00	37.00	4.00	12.00
		20	0.00	32.00	32.00	20.00	12.00	0.00	3.60	3.60	3.60	0.00	12.00	0.00	44.00	44.00	37.00	7.00	19.00
		21	0.00	33.00	33.00	20.00	13.00	0.00	3.60	3.60	3.60	0.00	13.00	0.00	49.00	49.00	37.00	12.00	25.00
		22	0.00	28.00	28.00	20.00	8.00	0.00	3.10	3.10	3.10	0.00	8.00	0.00	52.00	52.00	37.00	15.00	23.00
		23	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	47.00	47.00	37.00	10.00	16.00
		24	0.00	25.00	25.00	20.00	5.00	0.00	2.90	2.90	2.90	0.00	5.00	0.00	46.00	46.00	37.00	9.00	14.00
		25	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		26	0.00	28.00	28.00	20.00	8.00	0.00	2.90	2.90	2.90	0.00	8.00	0.00	43.00	43.00	37.00	6.00	14.00
		27	0.00	25.00	25.00	20.00	5.00	0.00	2.90	2.90	2.90	0.00	5.00	0.00	51.00	51.00	37.00	14.00	19.00
		28	0.00	23.00	23.00	20.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		29	0.00	27.00	27.00	20.00	7.00	0.00	2.90	2.90	2.90	0.00	7.00	0.00	40.00	40.00	37.00	3.00	10.00
		30	0.00	24.00	24.00	20.00	4.00	0.00	2.90	2.90	2.90	0.00	4.00	0.00	40.00	40.00	37.00	3.00	7.00
Mon Total (cfsd)			0.00	1370.00	1370.00	600.00	770.00	0.00	118.80	118.80	104.20	14.60	784.60	0.00	1722.00	1722.00	1110.00	612.00	1396.60
Mon Total (af)			0.00	2717.40	2717.40	1190.10	1527.30	0.00	235.64	235.64	206.68	28.96	1556.25	0.00	3415.59	3415.59	2201.69	1213.90	2770.16
YTD Total (af)																			3695.66
1987	Dec	1	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	40.00	40.00	37.00	3.00	12.00
		2	0.00	25.00	25.00	15.00	10.00	0.00	2.80	2.80	2.80	0.00	10.00	0.00	40.00	40.00	37.00	3.00	13.00
		3	0.00	26.00	26.00	15.00	11.00	0.00	2.80	2.80	2.80	0.00	11.00	0.00	41.00	41.00	37.00	4.00	15.00
		4	0.00	26.00	26.00	15.00	11.00	0.00	2.90	2.90	2.90	0.00	11.00	0.00	41.00	41.00	37.00	4.00	15.00
		5	0.00	27.00	27.00	15.00	12.00	0.00	3.10	3.10	3.10	0.00	12.00	0.00	44.00	44.00	37.00	7.00	19.00
		6	0.00	24.00	24.00	15.00	9.00	0.00	2.90	2.90	2.90	0.00	9.00	0.00	45.00	45.00	37.00	8.00	17.00
		7	0.00	25.00	25.00	15.00	10.00	0.00	2.90	2.90	2.90	0.00	10.00	0.00	45.00	45.00	37.00	8.00	18.00
		8	0.00	23.00	23.00	15.00	8.00	0.00	2.90	2.90	2.90	0.00	8.00	0.00	44.00	44.00	37.00	7.00	15.00
		9	0.00	21.00	21.00	15.00	6.00	0.00	2.80	2.80	2.80	0.00	6.00	0.00	41.00	41.00	37.00	4.00	10.00
		10	0.00	23.00	23.00	15.00	8.00	0.00	2.80	2.80	2.80	0.00	8.00	0.00	40.00	40.00	37.00	3.00	11.00
		11	0.00	23.00	23.00	15.00	8.00	0.00	2.80	2.80	2.80	0.00	8.00	0.00	42.00	42.00	37.00	5.00	13.00
		12	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	39.00	39.00	37.00	2.00	9.00
		13	0.00	19.00	19.00	15.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.00	38.00	38.00	37.00	1.00	5.00
		14	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		17	0.00	21.00	21.00	15.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	0.00	37.00	37.00	37.00	0.00	6.00
		18	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	40.00	40.00	37.00	3.00	8.00
		19	0.00	21.00	21.00	15.00	6.00	0.00	2.80	2.80	2.80	0.00	6.00	0.00	40.00	40.00	37.00	3.00	9.00
		20	0.00	20.00	20.00	15.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	40.00	40.00	37.00	3.00	8.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	38.00	38.00	37.00	1.00	4.00
		22	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		23	0.00	17.00	17.00	15.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	41.00	41.00	37.00	4.00	7.00
		26	0.00	17.00	17.00	15.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	38.00	38.00	37.00	1.00	2.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		29	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	38.00	38.00	37.00	1.00	2.00
		30	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	39.00	39.00	37.00	2.00	3.00
		31	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	38.00	38.00	37.00	1.00	2.00
Mon Total (cfsd)			0.00	628.00	628.00	464.00	164.00	0.00	82.10	82.10	82.10	0.00	164.00	0.00	1225.00	1225.00	1138.00	87.00	251.00
Mon Total (af)			0.00	1245.64	1245.64	920.34	325.29	0.00	162.85	162.85	162.85	0.00	325.29	0.00	2429.79	2429.79	2257.22	172.56	497.66
YTD Total (af)																			4193.52
1988	Jan	1	0.00	12.00	12.00	12.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.00	7.00	7.00	7.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		4	0.00	5.50	5.50	5.50	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		5	0.00	7.30	7.30	7.30	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		7	0.00	14.00	14.00	14.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		8	0.00	15.00	15.00	15.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		9	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		12	0.00	10.00	10.00	10.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		13	0.00	8.00	8.00	8.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		14	0.00	8.00	8.00	8.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		15	0.00	8.00	8.00	8.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	39.00	39.00	30.00	9.00	9.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	37.00	37.00	30.00	7.00	7.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	37.00	37.00	30.00	7.00	7.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		25	0.00	10.00	10.00	10.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.00	10.00	10.00	10.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		28	0.00	12.00	12.00	12.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		31	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
Mon Total (cfsd)			0.00	366.80	366.80	366.80	0.00	0.00	73.50	73.50	73.50	0.00	0.00	0.00	1045.00	1045.00	918.00	127.00	127.00
Mon Total (af)			0.00	727.55	727.55	727.55	0.00	0.00	145.79	145.79	145.79	0.00	0.00	0.00	2072.76	2072.76	1820.85	251.90	251.90
YTD Total (af)																			4445.42

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1988	Feb	1	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		2	0.00	15.00	15.00	15.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	34.00	2.00	2.00
		3	0.00	13.00	13.00	13.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		4	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		5	0.00	12.00	12.00	12.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		6	0.00	13.00	13.00	13.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		7	0.00	13.00	13.00	13.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		8	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		9	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		10	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		11	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		13	0.00	17.00	17.00	15.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		15	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	38.00	38.00	34.00	4.00	7.00
		17	0.00	21.00	21.00	15.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.00	39.00	39.00	34.00	5.00	11.00
		18	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	39.00	39.00	34.00	5.00	8.00
		19	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	38.00	38.00	34.00	4.00	7.00
		20	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	38.00	38.00	34.00	4.00	7.00
		21	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	39.00	39.00	34.00	5.00	10.00
		23	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	40.00	40.00	34.00	6.00	11.00
		24	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	40.00	40.00	34.00	6.00	11.00
		25	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	42.00	42.00	34.00	8.00	15.00
		26	0.00	31.00	31.00	15.00	16.00	0.00	2.90	2.90	2.90	0.00	16.00	0.00	44.00	44.00	34.00	10.00	26.00
		27	0.00	37.00	37.00	15.00	22.00	0.00	3.50	3.50	3.50	0.00	22.00	0.00	47.00	47.00	34.00	13.00	35.00
		28	0.00	40.00	40.00	15.00	25.00	0.00	3.80	3.80	3.80	0.00	25.00	0.00	50.00	50.00	34.00	16.00	41.00
		29	0.00	42.00	42.00	15.00	27.00	0.00	4.40	4.40	4.00	0.40	27.40	0.00	52.00	52.00	34.00	18.00	45.40
Mon Total (cfsd)			0.00	567.00	567.00	424.00	143.00	0.00	76.30	76.30	75.90	0.40	143.40	0.00	1090.00	1090.00	976.00	114.00	257.40
Mon Total (af)			0.00	1124.64	1124.64	841.00	283.64	0.00	151.34	151.34	150.55	0.79	284.43	0.00	2162.02	2162.02	1935.90	226.12	510.55
YTD Total (af)																			4955.97
1988	Mar	1	0.00	38.00	38.00	20.00	18.00	0.00	4.30	4.30	4.00	0.30	18.30	0.00	51.00	51.00	37.00	14.00	32.30
		2	0.00	38.00	38.00	20.00	18.00	0.00	4.40	4.40	4.00	0.40	18.40	0.00	52.00	52.00	37.00	15.00	33.40
		3	0.00	34.00	34.00	20.00	14.00	0.00	4.40	4.40	4.00	0.40	14.40	0.00	51.00	51.00	37.00	14.00	28.40
		4	0.00	31.00	31.00	20.00	11.00	0.00	4.10	4.10	4.00	0.10	11.10	0.00	49.00	49.00	37.00	12.00	23.10
		5	0.00	29.00	29.00	20.00	9.00	0.00	4.10	4.10	4.00	0.10	9.10	0.00	47.00	47.00	37.00	10.00	19.10
		6	0.00	31.00	31.00	20.00	11.00	0.00	4.40	4.40	4.00	0.40	11.40	0.00	49.00	49.00	37.00	12.00	23.40
		7	0.00	31.00	31.00	20.00	11.00	0.00	4.60	4.60	4.00	0.60	11.60	0.00	52.00	52.00	37.00	15.00	26.60
		8	0.00	26.00	26.00	20.00	6.00	0.00	4.10	4.10	4.00	0.10	6.10	0.00	45.00	45.00	37.00	8.00	14.10
		9	0.00	27.00	27.00	20.00	7.00	0.00	4.10	4.10	4.00	0.10	7.10	0.00	46.00	46.00	37.00	9.00	16.10
		10	0.00	30.00	30.00	20.00	10.00	0.00	4.10	4.10	4.00	0.10	10.10	0.00	50.00	50.00	37.00	13.00	23.10
		11	0.00	24.00	24.00	20.00	4.00	0.00	3.80	3.80	3.80	0.00	4.00	0.00	44.00	44.00	37.00	7.00	11.00
		12	0.00	26.00	26.00	20.00	6.00	0.00	3.60	3.60	3.60	0.00	6.00	0.00	42.00	42.00	37.00	5.00	11.00
		13	0.00	26.00	26.00	20.00	6.00	0.00	3.50	3.50	3.50	0.00	6.00	0.00	43.00	43.00	37.00	6.00	12.00
		14	0.00	25.00	25.00	20.00	5.00	0.00	3.50	3.50	3.50	0.00	5.00	0.00	41.00	41.00	37.00	4.00	9.00
		15	0.00	23.00	23.00	20.00	3.00	0.00	3.50	3.50	3.50	0.00	3.00	0.00	43.00	43.00	37.00	6.00	9.00
		16	0.00	22.00	22.00	20.00	2.00	0.00	3.50	3.50	3.50	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		17	0.00	23.00	23.00	20.00	3.00	0.00	3.60	3.60	3.60	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		18	0.00	23.00	23.00	20.00	3.00	0.00	3.30	3.30	3.30	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		19	0.00	21.00	21.00	20.00	1.00	0.00	3.50	3.50	3.50	0.00	1.00	0.00	44.00	44.00	37.00	7.00	8.00
		20	0.00	27.00	27.00	20.00	7.00	0.00	4.30	4.30	4.00	0.30	7.30	0.00	48.00	48.00	37.00	11.00	18.30
		21	0.00	45.00	45.00	20.00	25.00	0.00	6.30	6.30	4.00	2.30	27.30	0.00	52.00	52.00	37.00	15.00	42.30
		22	0.00	54.00	54.00	20.00	34.00	0.00	8.00	8.00	4.00	4.00	38.00	0.00	60.00	60.00	37.00	23.00	61.00
		23	0.00	61.00	61.00	20.00	41.00	0.00	9.40	9.40	4.00	5.40	46.40	0.00	66.00	66.00	37.00	29.00	75.40
		24	0.00	63.00	63.00	20.00	43.00	0.00	10.00	10.00	4.00	6.00	49.00	0.00	68.00	68.00	37.00	31.00	80.00
		25	0.00	64.00	64.00	20.00	44.00	0.00	10.00	10.00	4.00	6.00	50.00	0.00	70.00	70.00	37.00	33.00	83.00
		26	0.00	92.00	92.00	20.00	72.00	0.00	14.00	14.00	4.00	10.00	82.00	0.00	90.00	90.00	37.00	53.00	135.00
		27	0.00	119.00	119.00	20.00	99.00	0.00	16.00	16.00	4.00	12.00	111.00	0.00	110.00	110.00	37.00	73.00	184.00
		28	0.00	104.00	104.00	20.00	84.00	0.00	20.00	20.00	4.00	16.00	100.00	0.00	110.00	110.00	37.00	73.00	173.00
		29	0.00	75.00	75.00	20.00	55.00	0.00	17.00	17.00	4.00	13.00	68.00	0.00	104.00	104.00	37.00	67.00	135.00
		30	0.00	64.00	64.00	20.00	44.00	0.00	15.00	15.00	4.00	11.00	55.00	0.00	93.00	93.00	37.00	56.00	111.00
		31	0.00	53.00	53.00	20.00	33.00	0.00	12.00	12.00	4.00	8.00	41.00	0.00	78.00	78.00	37.00	41.00	82.00
Mon Total (cfsd)			0.00	1349.00	1349.00	620.00	729.00	0.00	216.40	216.40	119.80	96.60	825.60	0.00	1821.00	1821.00	1147.00	674.00	1499.60
Mon Total (af)			0.00	2675.74	2675.74	1229.77	1445.97	0.00	429.23	429.23	237.62	191.61	1637.58	0.00	3611.95	3611.95	2275.07	1336.88	2974.46
YTD Total (af)																			7930.43
1988	Apr	1	0.00	47.00	47.00	20.00	27.00	0.00	12.00	12.00	4.00	8.00	35.00	0.04	67.00	67.04	37.00	30.04	65.04
		2	0.00	50.00	50.00	20.00	30.00	0.00	15.00	15.00	4.00	11.00	41.00	0.10	70.00	70.10	37.00	33.10	74.10
		3	0.00	68.00	68.00	20.00	48.00	0.00	10.00	10.00	4.00	6.00	54.00	0.10	84.00	84.10	37.00	47.10	101.10
		4	0.00	94.00	94.00	20.00	74.00	0.00	18.00	18.00	4.00	14.00	88.00	0.10	104.00	104.10	37.00	67.10	155.10
		5	0.00	115.00	115.00	20.00	95.00	0.00	23.00	23.00	4.00	19.00	114.00	0.10	127.00	127.10	37.00	90.10	204.10
		6	0.00	166.00	166.00	20.00	146.00	0.00	35.00	35.00	4.00	31.00	177.00	0.10	159.00	159.10	37.00	122.10	299.10
		7	0.00	197.00	197.00	20.00	177.00	0.00	44.00	44.00	4.00	40.00	217.00	0.10	202.00	202.10	37.00	165.10	382.10
		8	0.00	181.00	181.00	20.00	161.00	0.00	51.00	51.00	4.00	47.00	208.00	0.10	213.00	213.10	37.00	176.10	384.10
		9	0.00	153.00	153.00	20.00	133.00	0.00	49.00	49.00	4.00	45.00	178.00	0.10	191.00	191.10	37.00	154.10	332.10
		10	0.00	142.00	142.00	20.00	122.00	0.00	42.00	42.00	4.00	38.00	160.00	0.04	169.00	169.04	37.00	132.04	292.04
		11	0.00	151.00	151.00	20.00	131.00	10.02	26.00	36.02	4.00	32.02	163.02	71.56	96.00	167.56	37.00	130.56	293.57
		12	63.38	105.00	168.38	20.00	148.38	24.53	12.00	36.53	4.00	32.53	180.91	139.02	45.00	184.02	37.00	147.02	327.93
		13	139.02	41.00	180.02	20.00	160.02	28.62	11.00	39.62	4.00	35.62	195.64	156.40	46.00	202.40	37.00	165.40	361.04
		14	132.89	39.00	171.89	20.00	151.89	26.58	11.00	37.58	4.00	33.58	185.47	155.38	48.00	203.38	37.00	166.38	351.84
		15	119.60	44.00	163.60	20.00	143.60	26.58	12.00	38.58	4.00	34.58	178.18	161.51	48.00	209.51	37.00	172.51	350.69
		16	119.60	45.00	164.60	20.00	144.60	26.58	11.00	37.58	4.00	33.58	178.18	167.64	48.00	215.64	37.00	178.64	356.82
		17	93.02	44.00	137.02	20.00	117.02	20.44	11.00	31.44	4.00	27.44	144.47	150.27	48.00	198.27	37.00	161.27	305.73
		18	74.62	44.00	118.62	20.00	98.62	14.31	11.00	25.31	4.00	21.31	119.93	120.62	48.00	168.62	37.00	131.62	251.56
		19	68.49	43.00	111.49	20.00	91.49	14.31	11.00	25.31	4.00	21.31	112.80	105.29	48.00	153.29	37.00	116.29	229.09
		20	69.51	42.00	111.51	20.00	91.51	14.31	10.00	24.31	4.00	20.31	111.82	106.31	48.00	154.31	37.00	117.31	229.13
		21	71.56	41.00	112.56	20.00	92.56	14.31	10.00	24.31	4.00	20.31	112.87	111.42	48.00	159.42	37.00	122.42	235.29
		22	63.38	42.00	105.38	20.00	85.38	13.29	11.00	24.29	4.00	20.29	105.67	108.36	48.00	156.36	37.00	119.36	225.02
		23	54.18	42.00	96.18	20.00	76.18	11.24	9.90	21.14	4.00	17.14	93.32	99.16	48.00	147.16	37.00	110.16	203.48
		24	46.00	42.00	88.00	20.00	68.00	8.89	11.00	19.89	4.00	15.89	83.89	92.00	47.00	139.00	37.00	102.00	185.89
		25	41.91	42.00	83.91	20.00	63.91	8.38	10.00	18.38	4.00	14.38	78.29	82.80	47.00	129.80	37.00	92.80	171.09
		26	41.91	42.00	83.91	20.00	63.91	10.02	10.00	20.02	4.00	16.02	79.93	82.80	48.00	130.80	37.00	93.80	173.73
		27	58.27	42.00	100.27	20.00	80.27	10.22	10.00	20.22	4.00	16.22	96.49	86.69	48.00	134.89	37.00	97.89	194.38
		28	76.64	42.00	117.64	20.00	97.64	12.27	10.00	22.27	4.00	18.27	115.91	96.09	48.00	144.09	37.00	107.09	223.00
		29	94.04	42.00	136.04	20.00	116.04	6.13	17.00	23.13	4.00	19.13	135.18	100.18	59.00	159.18	37.00	122.18	257.36
		30	146.18	42.00	188.18	20.00	168.18	1.02	36.00	37.02	4.00	33.02	201.20	99.16	89.00	188.16	37.00	151.16	352.35
Mon Total (cfsd)			1573.20	2230.00	3803.20	600.00	3203.20	302.07	559.90	861.97	120.00	741.97	3945.16	2293.74	2439.00	4732.74	1110.00	3622.74	7567.90
Mon Total (af)			3120.43	4423.21	7543.64	1190.10	6353.54	599.15	1110.56	1709.71	238.02	1471.69	7825.23	4549.63	4837.76	9387.39	2201.69	7185.70	15010.93
YTD Total (af)																			22941.36
1988	May	1	159.67	42.00	201.67	40.00	161.67	0.95	41.00	41.95	27.00	14.95	176.63	134.30	85.00	219.30	88.00	131.30	307.92
		2	113.15	42.00	155.15	40.00	115.15	0.95	34.00	34.95	27.00	7.95	123.10	101.51	84.00	185.51	88.00	97.51	220.61
		3	104.69	42.00	146.69	40.00	106.69	2.43	29.00	31.43	27.00	4.43	111.12	79.31	89.00	168.31	88.00	80.31	191.43
		4	109.97	42.00	151.97	40.00	111.97	4.76	28.00	32.76	27.00	5.76	117.73	78.25	93.00	171.25	88.00	83.25	200.98
		5	130.07	44.00	174.07	40.00	134.07	3.38	32.00	35.38	27.00	8.38	142.45	93.06	93.00	186.06	88.00	98.06	240.50
		6	127.95	44.00	171.95	40.00	131.95	6.13	28.00	34.13	27.00	7.13	139.08	97.29	92.00	189.29	88.00	101.29	240.37
		7	104.69	43.00	147.69	40.00	107.69	5.71	27.00	32.71	27.00	5.71	113.40	79.31	91.00	170.31	88.00	82.31	195.71
		8	89.88	42.00	131.88	40.00	91.88	5.18	22.00	27.18	27.00	0.18	92.06	64.50	91.00	155.50	88.00	67.50	159.57
		9	87.77	43.00	130.77	40.00	90.77	2.33	24.00	26.33	26.33	0.00	90.77	58.16	89.00	147.16	88.00	59.16	149.93
		10	112.09	42.00	154.09	40.00	114.09	0.53	29.00	29.53	27.00	2.53	116.62	67.68	89.00	156.68	88.00	68.68	185.29
		11	148.04	41.00	189.04	40.00	149.04	3.17	32.00	35.17	27.00	8.17	157.21	76.14	89.00	165.14	88.00	77.14	234.35
		12	205.14	41.00	246.14	40.00	206.14	7.83	31.00	38.83	27.00	11.83	217.97	115.26	89.00	204.26	88.00	116.26	334.23
		13	261.19	41.00	302.19	40.00	262.19	12.69	28.00	40.69	27.00	13.69	275.88	161.79	90.00	251.79	88.00	163.79	439.67
		14	305.60	42.00	347.60	40.00	307.60	12.69	28.00	40.69	27.00	13.69	321.29	198.80	89.00	287.80	88.00	199.80	521.09
		15	329.92	42.00	371.92	40.00	331.92	13.75	28.00	41.75	27.00	14.75	346.67	236.87	90.00	326.87	88.00	238.87	585.54
		16	332.04	44.00	376.04	40.00	336.04	14.80	28.00	42.80	27.00	15.80	351.84	243.21	88.00	331.21	88.00	243.21	595.05
		17	353.19	58.00	411.19	40.00	371.19	19.03	28.00	47.03	27.00	20.03	391.22	260.13	87.00	347.13	88.00	259.13	650.35
		18	395.48	66.00	461.48	40.00	421.48	19.03	28.00	47.03	27.00	20.03	441.52	293.97	87.00	380.97	88.00	292.97	734.49
		19	317.23	45.00	362.23	40.00	322.23	14.80	26.00	40.80	27.00	13.80	336.04	262.26	86.00	348.26	88.00	260.26	596.28
		20	258.02	44.00	302.02	40.00	262.02	10.05	28.00	38.05	27.00	11.05	273.06	215.72	86.00	301.72	88.00	213.72	486.78
		21	185.05	45.00	230.05	40.00	190.05	6.34	26.00	32.34	27.00	5.34	195.40	162.85	86.00	248.85	88.00	160.85	356.24
		22	153.33	44.00	197.33	40.00	157.33	2.73	25.00	27.73	27.00	0.73	158.06	119.49	87.00	206.49	88.00	118.49	276.55
		23	157.56	42.00	199.56	40.00	159.56	0.42	26.00	26.42	26.42	0.00	159.56	108.92	86.00	194.92	88.00	106.92	266.48
		24	172.36	39.00	211.36	40.00	171.36	0.00	26.00	26.00	26.00	0.00	171.36	132.18	85.00	217.18	88.00	129.18	300.54
		25	173.42	40.00	213.42	40.00	173.42	0.00	26.00	26.00	26.00	0.00	173.42	146.98	85.00	231.98	88.00	143.98	317.41
		26	187.17	40.00	227.17	40.00	187.17	0.00	24.00	24.00	24.00	0.00	187.17	152.27	85.00	237.27	88.00	149.27	336.44
		27	224.18	40.00	264.18	40.00	224.18	0.00	25.00	25.00	25.00	0.00	224.18	191.40	85.00	276.40	88.00	188.40	412.58
		28	228.41	40.00	268.41	40.00	228.41	0.00	25.00	25.00	25.00	0.00	228.41	207.26	86.00	293.26	88.00	205.26	433.67
		29	234.75	40.00	274.75	40.00	234.75	0.00	25.00	25.00	25.00	0.00	234.75	218.89	87.00	305.89	88.00	217.89	452.64
		30	231.58	40.00	271.58	40.00	231.58	0.00	25.00	25.00	25.00	0.00	231.58	231.58	86.00	317.58	88.00	229.58	461.16
		31	172.36	40.00	212.36	40.00	172.36	0.00	24.00	24.00	24.00	0.00	172.36	166.02	88.00	254.02	88.00	166.02	338.38
Mon Total (cfsd)			6165.97	1340.00	7505.97	1240.00	6265.97	169.70	856.00	1025.70	819.75	205.95	6471.92	4755.33	2723.00	7478.33	2728.00	4750.33	11222.25
Mon Total (af)			12230.20	2657.89	14888.09	2459.54	12428.55	336.60	1697.88	2034.47	1625.97	408.50	12837.05	9432.21	5401.07	14833.28	5410.99	9422.29	22259.33
YTD Total (af)																			45200.69

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1988	Jun	1	146.18	32.00	178.18	20.00	158.18	0.00	21.00	21.00	21.00	0.00	158.18	149.41	70.00	219.41	55.00	164.41	322.59
		2	142.96	23.00	165.96	20.00	145.96	0.11	19.00	19.11	19.11	0.00	145.96	149.41	56.00	205.41	55.00	150.41	296.36
		3	173.05	18.00	191.05	20.00	171.05	0.32	20.00	20.32	20.32	0.00	171.05	163.38	55.00	218.38	55.00	163.38	334.43
		4	240.77	18.00	258.77	20.00	238.77	0.21	24.00	24.21	24.21	0.00	238.77	234.32	55.00	289.32	55.00	234.32	473.09
		5	269.79	18.00	287.79	20.00	267.79	0.21	24.00	24.21	24.21	0.00	267.79	293.44	55.00	348.44	55.00	293.44	561.23
		6	291.29	20.00	311.29	20.00	291.29	0.21	24.00	24.21	24.21	0.00	291.29	317.08	56.00	373.08	55.00	318.08	609.37
		7	303.11	22.00	325.11	20.00	305.11	0.21	23.00	23.21	23.21	0.00	305.11	364.38	57.00	421.38	55.00	366.38	671.49
		8	268.71	22.00	290.71	20.00	270.71	0.21	21.00	21.21	21.21	0.00	270.71	356.85	56.00	412.85	55.00	357.85	628.57
		9	241.84	22.00	263.84	20.00	243.84	0.21	20.00	20.21	20.21	0.00	243.84	336.43	56.00	392.43	55.00	337.43	581.27
		10	242.92	23.00	265.92	20.00	245.92	0.21	19.00	19.21	19.21	0.00	245.92	345.03	56.00	401.03	55.00	346.03	591.95
		11	231.09	23.00	254.09	20.00	234.09	0.21	18.00	18.21	18.21	0.00	234.09	345.03	55.00	400.03	55.00	345.03	579.12
		12	199.92	22.00	221.92	20.00	201.92	0.21	17.00	17.21	17.21	0.00	201.92	293.44	55.00	348.44	55.00	293.44	495.36
		13	173.05	21.00	194.05	20.00	174.05	0.21	16.00	16.21	16.21	0.00	174.05	264.42	55.00	319.42	55.00	264.42	438.47
		14	150.48	21.00	171.48	20.00	151.48	0.21	14.00	14.21	14.21	0.00	151.48	218.20	57.00	275.20	55.00	220.20	371.68
		15	163.38	22.00	185.38	20.00	165.38	0.21	15.00	15.21	15.21	0.00	165.38	230.02	57.00	287.02	55.00	232.02	397.40
		16	145.11	21.00	166.11	20.00	146.11	0.32	15.00	15.32	15.32	0.00	146.11	222.50	56.00	278.50	55.00	223.50	369.60
		17	139.73	21.00	160.73	20.00	140.73	0.32	12.00	12.32	12.32	0.00	140.73	210.67	57.00	267.67	55.00	212.67	353.40
		18	139.73	21.00	160.73	20.00	140.73	0.32	12.00	12.32	12.32	0.00	140.73	202.07	55.00	257.07	55.00	202.07	342.81
		19	154.78	23.00	177.78	20.00	157.78	0.32	11.00	11.32	11.32	0.00	157.78	219.27	55.00	274.27	55.00	219.27	377.05
		20	161.23	22.00	183.23	20.00	163.23	0.21	9.90	10.11	10.11	0.00	163.23	228.95	56.00	284.95	55.00	229.95	393.17
		21	135.43	21.00	156.43	20.00	136.43	0.21	9.00	9.21	9.21	0.00	136.43	193.47	55.00	248.47	55.00	193.47	329.91
		22	115.01	21.00	136.01	20.00	116.01	0.21	8.80	9.01	9.01	0.00	116.01	187.03	56.00	243.03	55.00	188.03	304.04
		23	115.01	21.00	136.01	20.00	116.01	0.21	8.80	9.01	9.01	0.00	116.01	171.98	55.00	226.98	55.00	171.98	287.99
		24	118.23	22.00	140.23	20.00	120.23	0.21	8.80	9.01	9.01	0.00	120.23	177.35	56.00	233.35	55.00	178.35	298.59
		25	132.21	21.00	153.21	20.00	133.21	0.21	10.00	10.21	10.21	0.00	133.21	221.42	57.00	278.42	55.00	223.42	356.63
		26	99.96	22.00	121.96	20.00	101.96	0.21	8.00	8.21	8.21	0.00	101.96	164.45	57.00	221.45	55.00	166.45	268.42
		27	92.44	21.00	113.44	20.00	93.44	0.21	7.80	8.01	8.01	0.00	93.44	148.33	57.00	205.33	55.00	150.33	243.77
		28	142.96	27.00	169.96	20.00	149.96	0.29	9.40	9.69	9.69	0.00	149.96	176.28	58.00	234.28	55.00	179.28	329.23
		29	138.66	22.00	160.66	20.00	140.66	0.43	11.00	11.43	11.43	0.00	140.66	150.48	57.00	207.48	55.00	152.48	293.14
		30	102.11	21.00	123.11	20.00	103.11	0.43	9.60	10.03	10.03	0.00	103.11	123.61	57.00	180.61	55.00	125.61	228.72
Mon Total (cfsd)			5171.15	654.00	5825.15	600.00	5225.15	7.17	446.10	453.27	453.27	0.00	5225.15	6858.68	1695.00	8553.68	1650.00	6903.68	12128.83
Mon Total (af)			10256.98	1297.21	11554.19	1190.10	10364.09	14.22	884.84	899.06	899.06	0.00	10364.09	13604.19	3362.03	16966.22	3272.78	13693.45	24057.54
YTD Total (af)																			69258.23
1988	Jul	1	102.27	22.00	124.27	20.00	104.27	0.32	8.20	8.52	8.52	0.00	104.27	107.59	57.00	164.59	55.00	109.59	213.86
		2	87.35	22.00	109.35	20.00	89.35	0.32	7.00	7.32	7.32	0.00	89.35	90.55	58.00	148.55	55.00	93.55	182.90
		3	78.83	22.00	100.83	20.00	80.83	0.32	6.50	6.82	6.82	0.00	80.83	91.61	58.00	149.61	55.00	94.61	175.46
		4	67.11	22.00	89.11	20.00	69.11	0.32	6.00	6.32	6.32	0.00	69.11	78.83	58.00	136.83	55.00	81.83	150.94
		5	61.79	22.00	83.79	20.00	63.79	0.43	6.00	6.43	6.43	0.00	63.79	71.37	58.00	129.37	55.00	74.37	138.16
		6	59.66	22.00	81.66	20.00	61.66	0.43	6.10	6.53	6.53	0.00	61.66	69.24	58.00	127.24	55.00	72.24	133.90
		7	47.94	21.00	68.94	20.00	48.94	0.43	5.10	5.53	5.53	0.00	48.94	55.40	58.00	113.40	55.00	58.40	107.33
		8	41.55	22.00	63.55	20.00	43.55	0.32	5.10	5.42	5.42	0.00	43.55	53.26	58.00	111.26	55.00	56.26	99.81
		9	40.48	22.00	62.48	20.00	42.48	0.21	6.30	6.51	6.51	0.00	42.48	45.81	58.00	103.81	55.00	48.81	91.29
		10	55.40	22.00	77.40	20.00	57.40	0.21	11.00	11.21	11.21	0.00	57.40	54.33	57.00	111.33	55.00	56.33	113.72
		11	47.94	21.00	68.94	20.00	48.94	0.32	8.80	9.12	9.12	0.00	48.94	52.20	56.00	108.20	55.00	53.20	102.14
		12	34.09	22.00	56.09	20.00	36.09	0.32	6.10	6.42	6.42	0.00	36.09	37.29	56.00	93.29	55.00	38.29	74.37
		13	29.83	21.00	50.83	20.00	30.83	0.21	5.20	5.41	5.41	0.00	30.83	28.76	58.00	86.76	55.00	31.76	62.59
		14	25.57	21.00	46.57	20.00	26.57	0.21	4.80	5.01	5.01	0.00	26.57	20.24	58.00	78.24	55.00	23.24	49.81
		15	19.18	21.00	40.18	20.00	20.18	0.21	4.40	4.61	4.61	0.00	20.18	14.91	57.00	71.91	55.00	16.91	37.09
		16	21.31	21.00	42.31	20.00	22.31	0.21	4.40	4.61	4.61	0.00	22.31	19.18	55.00	74.18	55.00	19.18	41.48
		17	26.63	21.00	47.63	20.00	27.63	0.21	4.40	4.61	4.61	0.00	27.63	31.96	55.00	86.96	55.00	31.96	59.59
		18	19.18	21.00	40.18	20.00	20.18	0.32	3.90	4.22	4.22	0.00	20.18	33.02	55.00	88.02	55.00	33.02	53.20
		19	14.91	21.00	35.91	20.00	15.91	0.43	3.60	4.03	4.03	0.00	15.91	19.18	55.00	74.18	55.00	19.18	35.09
		20	21.31	21.00	42.31	20.00	22.31	0.43	4.10	4.53	4.53	0.00	22.31	33.02	57.00	90.02	55.00	35.02	57.33
		21	13.85	21.00	34.85	20.00	14.85	0.43	3.50	3.93	3.93	0.00	14.85	25.57	56.00	81.57	55.00	26.57	41.42
		22	11.72	20.00	31.72	20.00	11.72	0.32	3.30	3.62	3.62	0.00	11.72	44.74	56.00	100.74	55.00	45.74	57.46
		23	10.55	19.00	29.55	20.00	9.55	0.32	3.00	3.32	3.32	0.00	9.55	29.83	54.00	83.83	55.00	28.83	38.37
		24	10.55	19.00	29.55	20.00	9.55	0.21	3.00	3.21	3.21	0.00	9.55	25.57	52.00	77.57	55.00	22.57	32.11
		25	10.55	19.00	29.55	20.00	9.55	0.32	3.00	3.32	3.32	0.00	9.55	12.78	54.00	66.78	55.00	11.78	21.33
		26	10.12	20.00	30.12	20.00	10.12	0.43	2.90	3.33	3.33	0.00	10.12	10.44	56.00	66.44	55.00	11.44	21.56
		27	7.24	21.00	28.24	20.00	8.24	0.43	2.90	3.33	3.33	0.00	8.24	11.72	56.00	67.72	55.00	12.72	20.96
		28	8.10	21.00	29.10	20.00	9.10	0.32	3.60	3.92	3.92	0.00	9.10	17.04	56.00	73.04	55.00	18.04	27.14
		29	23.44	20.00	43.44	20.00	23.44	0.21	3.50	3.71	3.71	0.00	23.44	20.24	56.00	76.24	55.00	21.24	44.68
		30	28.76	20.00	48.76	20.00	28.76	0.21	3.00	3.21	3.21	0.00	28.76	29.83	56.00	85.83	55.00	30.83	59.59
		31	33.02	20.00	53.02	20.00	33.02	0.21	2.80	3.01	3.01	0.00	33.02	27.70	54.00	81.70	55.00	26.70	59.72
Mon Total (cfsd)			1070.19	650.00	1720.19	620.00	1100.19	9.59	151.50	161.09	161.09	0.00	1100.19	1263.22	1746.00	3009.22	1705.00	1304.22	2404.41
Mon Total (af)			2122.72	1289.28	3412.00	1229.77	2182.23	19.02	300.50	319.52	319.52	0.00	2182.23	2505.60	3463.19	5968.79	3381.87	2586.92	4769.15
YTD Total (af)																			74027.38
1988	Aug	1	69.82	39.00	108.82	20.00	88.82	0.32	3.30	3.62	3.62	0.00	88.82	26.86	55.00	81.86	55.00	26.86	115.68
		2	50.49	20.00	70.49	20.00	50.49	0.43	4.30	4.73	4.73	0.00	50.49	21.48	55.00	76.48	55.00	21.48	71.97
		3	23.63	20.00	43.63	20.00	23.63	0.43	3.00	3.43	3.43	0.00	23.63	8.59	56.00	64.59	55.00	9.59	33.23
		4	19.34	20.00	39.34	20.00	19.34	0.43	2.50	2.93	2.93	0.00	19.34	18.26	55.00	73.26	55.00	18.26	37.60
		5	31.15	20.00	51.15	20.00	31.15	0.43	3.30	3.73	3.73	0.00	31.15	9.99	56.00	65.99	55.00	10.99	42.14
		6	51.56	20.00	71.56	20.00	51.56	0.43	4.90	5.33	5.33	0.00	51.56	23.63	56.00	79.63	55.00	24.63	76.19
		7	37.60	20.00	57.60	20.00	37.60	0.43	3.80	4.23	4.23	0.00	37.60	21.48	55.00	76.48	55.00	21.48	59.08
		8	23.63	20.00	43.63	20.00	23.63	0.32	2.80	3.12	3.12	0.00	23.63	6.77	55.00	61.77	55.00	6.77	30.40
		9	15.04	20.00	35.04	20.00	15.04	0.32	2.40	2.72	2.72	0.00	15.04	1.07	55.00	56.07	55.00	1.07	16.11
		10	9.78	21.00	30.78	20.00	10.78	0.32	2.20	2.52	2.52	0.00	10.78	0.01	55.00	55.01	55.00	0.01	10.79
		11	7.73	21.00	28.73	20.00	8.73	0.32	2.40	2.72	2.72	0.00	8.73	0.04	54.00	54.04	54.04	0.00	8.73
		12	8.92	21.00	29.92	20.00	9.92	0.32	3.80	4.12	4.12	0.00	9.92	0.00	55.00	55.00	55.00	0.00	9.92
		13	5.48	21.00	26.48	20.00	6.48	0.32	2.50	2.82	2.82	0.00	6.48	0.00	56.00	56.00	55.00	1.00	7.48
		14	2.90	21.00	23.90	20.00	3.90	0.32	2.20	2.52	2.52	0.00	3.90	0.00	49.00	49.00	49.00	0.00	3.90
		15	2.36	22.00	24.36	20.00	4.36	0.32	2.20	2.52	2.52	0.00	4.36	0.00	45.00	45.00	45.00	0.00	4.36
		16	11.82	21.00	32.82	20.00	12.82	0.32	3.00	3.32	3.32	0.00	12.82	0.00	46.00	46.00	46.00	0.00	12.82
		17	65.53	21.00	86.53	20.00	66.53	0.32	8.00	8.32	8.32	0.00	66.53	12.89	76.00	90.89	55.00	35.89	102.42
		18	32.23	21.00	53.23	20.00	33.23	0.21	6.30	6.51	6.51	0.00	33.23	19.34	58.00	77.34	55.00	22.34	55.56
		19	25.78	20.00	45.78	20.00	25.78	0.21	5.40	5.61	5.61	0.00	25.78	22.56	58.00	80.56	55.00	25.56	51.34
		20	13.96	21.00	34.96	20.00	14.96	0.21	3.20	3.41	3.41	0.00	14.96	3.01	58.00	61.01	55.00	6.01	20.97
		21	10.20	20.00	30.20	20.00	10.20	0.21	2.80	3.01	3.01	0.00	10.20	0.00	56.00	56.00	55.00	1.00	11.20
		22	8.49	20.00	28.49	20.00	8.49	0.21	2.60	2.81	2.81	0.00	8.49	0.00	50.00	50.00	50.00	0.00	8.49
		23	37.60	22.00	59.60	20.00	39.60	0.21	2.60	2.81	2.81	0.00	39.60	0.04	61.00	61.04	55.00	6.04	45.64
		24	58.01	21.00	79.01	20.00	59.01	0.21	2.80	3.01	3.01	0.00	59.01	18.26	66.00	84.26	55.00	29.26	88.27
		25	27.93	21.00	48.93	20.00	28.93	0.21	4.30	4.51	4.51	0.00	28.93	13.96	56.00	69.96	55.00	14.96	43.89
		26	13.96	21.00	34.96	20.00	14.96	0.21	6.00	6.21	6.21	0.00	14.96	5.91	56.00	61.91	55.00	6.91	21.87
		27	171.87	23.00	194.87	20.00	174.87	0.21	9.40	9.61	9.61	0.00	174.87	133.20	56.00	189.20	55.00	134.20	309.08
		28	85.94	50.00	135.94	20.00	115.94	0.21	7.20	7.41	7.41	0.00	115.94	70.90	55.00	125.90	55.00	70.90	186.83
		29	88.09	22.00	110.09	20.00	90.09	0.21	13.00	13.21	13.21	0.00	90.09	69.82	57.00	126.82	55.00	71.82	161.91
		30	54.78	21.00	75.78	20.00	55.78	0.21	9.60	9.81	9.81	0.00	55.78	42.97	58.00	100.97	55.00	45.97	101.75
		31	42.97	21.00	63.97	20.00	43.97	0.21	7.20	7.41	7.41	0.00	43.97	32.23	58.00	90.23	55.00	35.23	79.19
Mon Total (cfsd)			1108.58	692.00	1800.58	620.00	1160.58	9.13	139.00	148.13	148.13	0.00	1160.58	583.29	1739.00	2322.29	1674.04	648.24	1808.83
Mon Total (af)			2198.88	1372.58	3571.46	1229.77	2341.69	18.11	275.71	293.82	293.82	0.00	2341.69	1156.95	3449.31	4606.25	3320.46	1285.79	3627.48
YTD Total (af)																			77654.86
1988	Sep	1	33.14	21.00	54.14	20.00	34.14	0.21	6.10	6.31	6.31	0.00	34.14	23.52	59.00	82.52	55.00	27.52	61.66
		2	24.59	20.00	44.59	20.00	24.59	0.21	4.80	5.01	5.01	0.00	24.59	12.83	59.00	71.83	55.00	16.83	41.42
		3	14.97	20.00	34.97	20.00	14.97	0.21	4.10	4.31	4.31	0.00	14.97	7.59	59.00	66.59	55.00	11.59	26.56
		4	10.58	20.00	30.58	20.00	10.58	0.21	3.80	4.01	4.01	0.00	10.58	2.99	58.00	60.99	55.00	5.99	16.58
		5	10.58	20.00	30.58	20.00	10.58	0.21	3.60	3.81	3.81	0.00	10.58	1.50	58.00	59.50	55.00	4.50	15.08
		6	10.16	20.00	30.16	20.00	10.16	0.21	3.50	3.71	3.71	0.00	10.16	0.64	58.00	58.64	55.00	3.64	13.80
		7	6.84	20.00	26.84	20.00	6.84	0.21	3.00	3.21	3.21	0.00	6.84	0.11	57.00	57.11	55.00	2.11	8.95
		8	5.77	20.00	25.77	20.00	5.77	0.21	2.90	3.11	3.11	0.00	5.77	0.11	51.00	51.11	51.11	0.00	5.77
		9	4.70	20.00	24.70	20.00	4.70	0.21	2.60	2.81	2.81	0.00	4.70	0.11	45.00	45.11	45.11	0.00	4.70
		10	4.49	20.00	24.49	20.00	4.49	0.21	2.60	2.81	2.81	0.00	4.49	0.11	47.00	47.11	47.11	0.00	4.49
		11	69.49	20.00	89.49	20.00	69.49	0.21	5.40	5.61	5.61	0.00	69.49	0.11	86.00	86.11	55.00	31.11	100.60
		12	79.11	21.00	100.11	20.00	80.11	0.21	5.20	5.41	5.41	0.00	80.11	27.80	70.00	97.80	55.00	42.80	122.91
		13	48.11	21.00	69.11	20.00	49.11	0.21	4.60	4.81	4.81	0.00	49.11	39.56	58.00	97.56	55.00	42.56	91.66
		14	39.56	20.00	59.56	20.00	39.56	0.21	3.90	4.11	4.11	0.00	39.56	25.66	56.00	81.66	55.00	26.66	66.21
		15	25.66	21.00	46.66	20.00	26.66	0.21	4.10	4.31	4.31	0.00	26.66	12.83	56.00	68.83	55.00	13.83	40.49
		16	19.24	21.00	40.24	20.00	20.24	0.21	3.00	3.21	3.21	0.00	20.24	6.31	56.00	62.31	55.00	7.31	27.55
		17	14.97	20.00	34.97	20.00	14.97	0.21	2.90	3.11	3.11	0.00	14.97	3.63	56.00	59.63	55.00	4.63	19.60
		18	13.90	20.00	33.90	20.00	13.90	0.21	3.20	3.41	3.41	0.00	13.90	5.45	58.00	63.45	55.00	8.45	22.35
		19	9.30	20.00	29.30	20.00	9.30	0.21	2.90	3.11	3.11	0.00	9.30	0.00	57.00	57.00	55.00	2.00	11.30
		20	8.13	20.00	28.13	20.00	8.13	0.21	2.80	3.01	3.01	0.00	8.13	0.00	56.00	56.00	55.00	1.00	9.13
		21	7.27	21.00	28.27	20.00	8.27	0.21	2.90	3.11	3.11	0.00	8.27	0.00	54.00	54.00	54.00	0.00	8.27
		22	14.97	21.00	35.97	20.00	15.97	0.21	3.80	4.01	4.01	0.00	15.97	0.00	56.00	56.00	55.00	1.00	16.97
		23	8.87	20.00	28.87	20.00	8.87	0.21	3.00	3.21	3.21	0.00	8.87	0.00	57.00	57.00	55.00	2.00	10.87
		24	6.20	20.00	26.20	20.00	6.20	0.21	2.60	2.81	2.81	0.00	6.20	0.00	55.00	55.00	55.00	0.00	6.20
		25	4.70	21.00	25.70	20.00	5.70	0.21	2.50	2.71	2.71	0.00	5.70	0.00	53.00	53.00	53.00	0.00	5.70
		26	4.06	20.00	24.06	20.00	4.06	0.21	2.50	2.71	2.71	0.00	4.06	0.00	49.00	49.00	49.00	0.00	4.06
		27	3.53	21.00	24.53	20.00	4.53	0.21	2.40	2.61	2.61	0.00	4.53	0.00	48.00	48.00	48.00	0.00	4.53
		28	2.67	20.00	22.67	20.00	2.67	0.21	2.40	2.61	2.61	0.00	2.67	0.00	46.00	46.00	46.00	0.00	2.67
		29	2.14	20.00	22.14	20.00	2.14	0.21	2.20	2.41	2.41	0.00	2.14	0.00	45.00	45.00	45.00	0.00	2.14
		30	2.14	20.00	22.14	20.00	2.14	0.21	2.20	2.41	2.41	0.00	2.14	0.00	45.00	45.00	45.00	0.00	2.14
Mon Total (cfsd)			509.85	609.00	1118.85	600.00	518.85	6.41	101.50	107.91	107.91	0.00	518.85	170.84	1668.00	1838.84	1583.32	255.52	774.36
Mon Total (af)			1011.28	1207.95	2219.23	1190.10	1029.13	12.72	201.33	214.05	214.05	0.00	1029.13	338.86	3308.48	3647.34	3140.52	506.82	1535.95
YTD Total (af)																			79190.81

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1988	Oct	1	0.86	20.00	20.86	20.00	0.86	0.05	2.20	2.25	2.25	0.00	0.86	0.00	44.00	44.00	37.00	7.00	7.86
		2	0.76	20.00	20.76	20.00	0.76	0.05	2.10	2.15	2.15	0.00	0.76	0.00	43.00	43.00	37.00	6.00	6.76
		3	0.76	21.00	21.76	20.00	1.76	0.05	2.10	2.15	2.15	0.00	1.76	0.00	35.00	35.00	35.00	0.00	1.76
		4	0.76	20.00	20.76	20.00	0.76	0.05	2.00	2.05	2.05	0.00	0.76	0.00	33.00	33.00	33.00	0.00	0.76
		5	0.76	21.00	21.76	20.00	1.76	0.05	2.20	2.25	2.25	0.00	1.76	0.00	40.00	40.00	37.00	3.00	4.76
		6	0.76	22.00	22.76	20.00	2.76	0.05	2.50	2.55	2.55	0.00	2.76	0.02	41.00	41.02	37.00	4.02	6.78
		7	0.86	25.00	25.86	20.00	5.86	0.05	3.20	3.25	3.25	0.00	5.86	0.02	49.00	49.02	37.00	12.02	17.89
		8	0.86	25.00	25.86	20.00	5.86	0.05	2.80	2.85	2.85	0.00	5.86	0.02	44.00	44.02	37.00	7.02	12.89
		9	0.76	22.00	22.76	20.00	2.76	0.05	2.90	2.95	2.95	0.00	2.76	0.02	41.00	41.02	37.00	4.02	6.78
		10	0.65	21.00	21.65	20.00	1.65	0.05	2.60	2.65	2.65	0.00	1.65	0.02	39.00	39.02	37.00	2.02	3.67
		11	0.65	20.00	20.65	20.00	0.65	0.05	2.40	2.45	2.45	0.00	0.65	0.02	38.00	38.02	37.00	1.02	1.67
		12	0.65	19.00	19.65	19.65	0.00	0.11	2.40	2.51	2.51	0.00	0.00	0.02	37.00	37.02	37.00	0.02	0.02
		13	0.65	19.00	19.65	19.65	0.00	0.11	2.20	2.31	2.31	0.00	0.00	0.02	37.00	37.02	37.00	0.02	0.02
		14	0.65	19.00	19.65	19.65	0.00	0.11	2.20	2.31	2.31	0.00	0.00	0.02	36.00	36.02	36.02	0.00	0.00
		15	0.53	18.00	18.53	18.53	0.00	0.11	2.20	2.31	2.31	0.00	0.00	0.02	36.00	36.02	36.02	0.00	0.00
		16	0.53	18.00	18.53	18.53	0.00	0.11	2.10	2.21	2.21	0.00	0.00	0.05	39.00	39.05	37.00	2.05	2.05
		17	0.44	17.00	17.44	17.44	0.00	0.11	2.10	2.21	2.21	0.00	0.00	0.05	39.00	39.05	37.00	2.05	2.05
		18	0.44	17.00	17.44	17.44	0.00	0.05	2.10	2.15	2.15	0.00	0.00	0.05	39.00	39.05	37.00	2.05	2.05
		19	0.44	17.00	17.44	17.44	0.00	0.05	2.00	2.05	2.05	0.00	0.00	0.05	38.00	38.05	37.00	1.05	1.05
		20	0.44	16.00	16.44	16.44	0.00	0.05	1.90	1.95	1.95	0.00	0.00	0.05	38.00	38.05	37.00	1.05	1.05
		21	0.44	16.00	16.44	16.44	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		22	0.44	16.00	16.44	16.44	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		23	0.36	16.00	16.36	16.36	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		24	0.36	16.00	16.36	16.36	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		25	0.22	16.00	16.22	16.22	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.05	37.00	37.05	37.00	0.05	0.05
		26	0.00	16.00	16.00	16.00	0.00	0.11	1.90	2.01	2.01	0.00	0.00	0.05	36.00	36.05	36.05	0.00	0.00
		27	0.00	16.00	16.00	16.00	0.00	0.01	1.90	1.91	1.91	0.00	0.00	0.05	36.00	36.05	36.05	0.00	0.00
		28	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.02	37.00	37.02	37.00	0.02	0.02
		29	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		30	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		31	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
Mon Total (cfsd)			15.03	577.00	592.03	566.60	25.42	2.06	67.10	69.16	69.16	0.00	25.42	0.89	1192.00	1192.89	1137.15	55.73	81.16
Mon Total (af)			29.81	1144.48	1174.29	1123.86	50.43	4.08	133.09	137.17	137.17	0.00	50.43	1.76	2364.33	2366.09	2255.54	110.55	160.98
YTD Total (af)																			160.98
1988	Nov	1	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		2	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		3	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		4	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		5	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		7	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		8	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		9	0.00	22.00	22.00	20.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	44.00	44.00	37.00	7.00	9.00
		10	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		11	0.00	20.00	20.00	20.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		12	0.00	20.00	20.00	20.00	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		13	0.00	20.00	20.00	20.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		14	0.00	20.00	20.00	20.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		15	0.00	22.00	22.00	20.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	41.00	41.00	37.00	4.00	6.00
		16	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		17	0.00	20.00	20.00	20.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		18	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	37.00	37.00	37.00	0.00	4.00
		19	0.00	22.00	22.00	20.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		20	0.00	22.00	22.00	20.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	32.00	32.00	32.00	0.00	2.00
		21	0.00	22.00	22.00	20.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	31.00	31.00	31.00	0.00	2.00
		22	0.00	22.00	22.00	20.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	31.00	31.00	31.00	0.00	2.00
		23	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	31.00	31.00	31.00	0.00	3.00
		24	0.00	28.00	28.00	20.00	8.00	0.00	2.50	2.50	2.50	0.00	8.00	0.00	35.00	35.00	35.00	0.00	8.00
		25	0.00	24.00	24.00	20.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	0.00	34.00	34.00	34.00	0.00	4.00
		26	0.00	25.00	25.00	20.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		27	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		28	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		29	0.00	21.00	21.00	20.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		30	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	31.00	31.00	31.00	0.00	1.00
Mon Total (cfsd)			0.00	608.00	608.00	570.00	38.00	0.00	68.20	68.20	68.20	0.00	38.00	0.00	1041.00	1041.00	1025.00	16.00	54.00
Mon Total (af)			0.00	1205.97	1205.97	1130.60	75.37	0.00	135.27	135.27	135.27	0.00	75.37	0.00	2064.82	2064.82	2033.09	31.74	107.11
YTD Total (af)																			268.09
1988	Dec	1	0.00	21.00	21.00	15.00	6.00	0.00	2.40	2.40	2.40	0.00	6.00	0.00	32.00	32.00	32.00	0.00	6.00
		2	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		4	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		5	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		6	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	36.00	36.00	36.00	0.00	7.00
		7	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	36.00	36.00	36.00	0.00	7.00
		8	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		9	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	33.00	33.00	33.00	0.00	5.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	36.00	36.00	36.00	0.00	5.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	36.00	36.00	36.00	0.00	5.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		17	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		18	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		19	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	36.00	36.00	36.00	0.00	5.00
		20	0.00	19.00	19.00	15.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	0.00	36.00	36.00	36.00	0.00	4.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	35.00	35.00	35.00	0.00	3.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	31.00	31.00	31.00	0.00	1.00
		23	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	35.00	35.00	35.00	0.00	3.00
		24	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		26	0.00	16.00	16.00	15.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		27	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		28	0.00	10.00	10.00	10.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		29	0.00	11.00	11.00	11.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		30	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		31	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
Mon Total (cfsd)			0.00	565.00	565.00	446.00	119.00	0.00	72.80	72.80	72.80	0.00	119.00	0.00	1048.00	1048.00	1048.00	0.00	119.00
Mon Total (af)			0.00	1120.68	1120.68	884.64	236.04	0.00	144.40	144.40	144.40	0.00	236.04	0.00	2078.71	2078.71	2078.71	0.00	236.04
YTD Total (af)																			504.12
1989	Jan	1	0.00	12.00	12.00	12.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		2	0.00	12.00	12.00	12.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		3	0.00	9.20	9.20	9.20	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		4	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	30.00	7.00	7.00
		5	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	39.00	39.00	30.00	9.00	9.00
		6	0.00	17.00	17.00	15.00	2.00	0.00	1.70	1.70	1.70	0.00	2.00	0.00	37.00	37.00	30.00	7.00	9.00
		7	0.00	16.00	16.00	15.00	1.00	0.00	1.70	1.70	1.70	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		8	0.00	14.00	14.00	14.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.00	15.00	15.00	15.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	0.00	16.00	16.00	15.00	1.00	0.00	1.60	1.60	1.60	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		11	0.00	16.00	16.00	15.00	1.00	0.00	1.60	1.60	1.60	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		12	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		15	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		17	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		19	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		20	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	32.00	32.00	30.00	2.00	4.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	1.60	1.60	1.60	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		22	0.00	18.00	18.00	15.00	3.00	0.00	1.60	1.60	1.60	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		23	0.00	17.00	17.00	15.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	32.00	32.00	30.00	2.00	4.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		26	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		28	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	34.00	34.00	30.00	4.00	8.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		31	0.00	25.00	25.00	15.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	36.00	36.00	30.00	6.00	16.00
Mon Total (cfsd)			0.00	503.20	503.20	446.20	57.00	0.00	50.90	50.90	50.90	0.00	57.00	0.00	1003.00	1003.00	920.00	83.00	140.00
Mon Total (af)			0.00	998.10	998.10	885.04	113.06	0.00	100.96	100.96	100.96	0.00	113.06	0.00	1989.45	1989.45	1824.82	164.63	277.69
YTD Total (af)																			781.81

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco Diversions: Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Diversions: Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Little Navajo River Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1989	Feb	1	0.00	25.00	25.00	15.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	36.00	36.00	34.00	2.00	12.00
		2	0.00	23.00	23.00	15.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	36.00	36.00	34.00	2.00	10.00
		3	0.00	21.00	21.00	15.00	6.00	0.00	1.90	1.90	1.90	0.00	6.00	0.00	32.00	32.00	32.00	0.00	6.00
		4	0.00	12.00	12.00	12.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		5	0.00	9.00	9.00	9.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		6	0.00	8.00	8.00	8.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		7	0.00	10.00	10.00	10.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		8	0.00	16.00	16.00	15.00	1.00	0.00	1.90	1.90	1.90	0.00	1.00	0.00	26.00	26.00	26.00	0.00	1.00
		9	0.00	22.00	22.00	15.00	7.00	0.00	1.90	1.90	1.90	0.00	7.00	0.00	35.00	35.00	34.00	1.00	8.00
		10	0.00	23.00	23.00	15.00	8.00	0.00	1.90	1.90	1.90	0.00	8.00	0.00	38.00	38.00	34.00	4.00	12.00
		11	0.00	21.00	21.00	15.00	6.00	0.00	1.90	1.90	1.90	0.00	6.00	0.00	36.00	36.00	34.00	2.00	8.00
		12	0.00	18.00	18.00	15.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		13	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		14	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		17	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	37.00	37.00	34.00	3.00	7.00
		18	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		19	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	40.00	40.00	34.00	6.00	12.00
		20	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	38.00	38.00	34.00	4.00	8.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	37.00	37.00	34.00	3.00	8.00
		23	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	39.00	39.00	34.00	5.00	12.00
		24	0.00	26.00	26.00	15.00	11.00	0.00	2.40	2.40	2.40	0.00	11.00	0.00	43.00	43.00	34.00	9.00	20.00
		25	0.00	36.00	36.00	15.00	21.00	0.00	3.00	3.00	3.00	0.00	21.00	0.00	49.00	49.00	34.00	15.00	36.00
		26	0.00	47.00	47.00	15.00	32.00	0.00	4.10	4.10	4.00	0.10	32.10	0.00	56.00	56.00	34.00	22.00	54.10
		27	0.00	47.00	47.00	15.00	32.00	0.00	4.90	4.90	4.00	0.90	32.90	0.00	58.00	58.00	34.00	24.00	56.90
		28	0.00	40.00	40.00	15.00	25.00	0.00	4.30	4.30	4.00	0.30	25.30	0.00	55.00	55.00	34.00	21.00	46.30
Mon Total (cfsd)			0.00	615.00	615.00	399.00	216.00	0.00	61.50	61.50	60.20	1.30	217.30	0.00	1034.00	1034.00	891.00	143.00	360.30
Mon Total (af)			0.00	1219.85	1219.85	791.42	428.44	0.00	121.99	121.99	119.41	2.58	431.01	0.00	2050.94	2050.94	1767.30	283.64	714.66
YTD Total (af)																			1496.47
1989	Mar	1	0.00	37.00	37.00	20.00	17.00	0.00	4.10	4.10	4.00	0.10	17.10	0.00	55.00	55.00	37.00	18.00	35.10
		2	0.00	36.00	36.00	20.00	16.00	0.00	4.10	4.10	4.00	0.10	16.10	0.00	57.00	57.00	37.00	20.00	36.10
		3	0.00	31.00	31.00	20.00	11.00	0.00	3.80	3.80	3.80	0.00	11.00	0.00	48.00	48.00	37.00	11.00	22.00
		4	0.00	31.00	31.00	20.00	11.00	0.00	3.30	3.30	3.30	0.00	11.00	0.00	44.00	44.00	37.00	7.00	18.00
		5	0.00	28.00	28.00	20.00	8.00	0.00	3.00	3.00	3.00	0.00	8.00	0.00	42.00	42.00	37.00	5.00	13.00
		6	0.00	29.00	29.00	20.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	44.00	44.00	37.00	7.00	16.00
		7	0.00	39.00	39.00	20.00	19.00	0.00	3.80	3.80	3.80	0.00	19.00	0.00	55.00	55.00	37.00	18.00	37.00
		8	0.00	91.00	91.00	20.00	71.00	0.00	6.50	6.50	4.00	2.50	73.50	0.00	70.00	70.00	37.00	33.00	106.50
		9	0.00	182.00	182.00	20.00	162.00	0.00	13.00	13.00	4.00	9.00	171.00	0.00	99.00	99.00	37.00	62.00	233.00
		10	0.00	211.00	211.00	20.00	191.00	0.00	19.00	19.00	4.00	15.00	206.00	0.00	143.00	143.00	37.00	106.00	312.00
		11	0.00	151.00	151.00	20.00	131.00	0.00	22.00	22.00	4.00	18.00	149.00	0.00	160.00	160.00	37.00	123.00	272.00
		12	0.00	119.00	119.00	20.00	99.00	0.00	22.00	22.00	4.00	18.00	117.00	0.00	159.00	159.00	37.00	122.00	239.00
		13	0.00	100.00	100.00	20.00	80.00	0.00	23.00	23.00	4.00	19.00	99.00	0.00	160.00	160.00	37.00	123.00	222.00
		14	0.00	91.00	91.00	20.00	71.00	0.00	23.00	23.00	4.00	19.00	90.00	0.00	150.00	150.00	37.00	113.00	203.00
		15	0.00	87.00	87.00	20.00	67.00	0.00	20.00	20.00	4.00	16.00	83.00	0.00	131.00	131.00	37.00	94.00	177.00
		16	0.00	94.00	94.00	20.00	74.00	0.00	22.00	22.00	4.00	18.00	92.00	0.00	139.00	139.00	37.00	102.00	194.00
		17	0.00	93.00	93.00	20.00	73.00	0.00	27.00	27.00	4.00	23.00	96.00	0.00	154.00	154.00	37.00	117.00	213.00
		18	0.00	91.00	91.00	20.00	71.00	0.00	32.00	32.00	4.00	28.00	99.00	0.00	156.00	156.00	37.00	119.00	218.00
		19	0.00	100.00	100.00	20.00	80.00	0.00	39.00	39.00	4.00	35.00	115.00	0.00	175.00	175.00	37.00	138.00	253.00
		20	0.00	92.00	92.00	20.00	72.00	0.00	39.00	39.00	4.00	35.00	107.00	0.00	163.00	163.00	37.00	126.00	233.00
		21	0.00	86.00	86.00	20.00	66.00	0.00	31.00	31.00	4.00	27.00	93.00	0.00	141.00	141.00	37.00	104.00	197.00
		22	0.00	109.00	109.00	20.00	89.00	0.00	35.00	35.00	4.00	31.00	120.00	0.00	153.00	153.00	37.00	116.00	236.00
		23	0.00	127.00	127.00	20.00	107.00	0.00	41.00	41.00	4.00	37.00	144.00	0.00	172.00	172.00	37.00	135.00	279.00
		24	0.00	142.00	142.00	20.00	122.00	0.00	44.00	44.00	4.00	40.00	162.00	0.00	184.00	184.00	37.00	147.00	309.00
		25	0.00	158.00	158.00	20.00	138.00	0.00	50.00	50.00	4.00	46.00	184.00	0.00	201.00	201.00	37.00	164.00	348.00
		26	0.00	142.00	142.00	20.00	122.00	0.00	48.00	48.00	4.00	44.00	166.00	0.00	196.00	196.00	37.00	159.00	325.00
		27	0.00	120.00	120.00	20.00	100.00	0.00	41.00	41.00	4.00	37.00	137.00	0.00	169.00	169.00	37.00	132.00	269.00
		28	0.00	147.00	147.00	20.00	127.00	0.00	46.00	46.00	4.00	42.00	169.00	0.00	184.00	184.00	37.00	147.00	316.00
		29	0.00	164.00	164.00	20.00	144.00	0.00	54.00	54.00	4.00	50.00	194.00	0.00	217.00	217.00	37.00	180.00	374.00
		30	0.00	136.00	136.00	20.00	116.00	0.00	51.00	51.00	4.00	47.00	163.00	0.00	197.00	197.00	37.00	160.00	323.00
		31	0.00	132.00	132.00	20.00	112.00	0.00	44.00	44.00	4.00	40.00	152.00	0.00	176.00	176.00	37.00	139.00	291.00
Mon Total (cfsd)			0.00	3196.00	3196.00	620.00	2576.00	0.00	817.60	817.60	120.90	696.70	3272.70	0.00	4194.00	4194.00	1147.00	3047.00	6319.70
Mon Total (af)			0.00	6339.27	6339.27	1229.77	5109.50	0.00	1621.71	1621.71	239.81	1381.90	6491.40	0.00	8318.80	8318.80	2275.07	6043.72	12535.12
YTD Total (af)																			14031.59
1989	Apr	1	0.00	138.00	138.00	20.00	118.00	0.00	46.00	46.00	4.00	42.00	160.00	0.00	179.00	179.00	37.00	142.00	302.00
		2	0.00	104.00	104.00	20.00	84.00	0.00	43.00	43.00	4.00	39.00	123.00	0.00	165.00	165.00	37.00	128.00	251.00
		3	0.00	99.00	99.00	20.00	79.00	0.00	55.00	55.00	4.00	51.00	130.00	61.53	105.00	166.53	37.00	129.53	259.53
		4	0.00	109.00	109.00	20.00	89.00	0.00	56.00	56.00	4.00	52.00	141.00	109.73	59.00	168.73	37.00	131.73	272.73
		5	0.00	143.00	143.00	20.00	123.00	0.00	58.00	58.00	4.00	54.00	177.00	111.78	61.00	172.78	37.00	135.78	312.78
		6	0.00	190.00	190.00	20.00	170.00	0.00	61.00	61.00	4.00	57.00	227.00	137.42	61.00	198.42	37.00	161.42	388.42
		7	0.00	226.00	226.00	20.00	206.00	0.00	65.00	65.00	4.00	61.00	267.00	175.36	55.00	230.36	37.00	193.36	460.36
		8	0.00	244.00	244.00	20.00	224.00	0.00	68.00	68.00	4.00	64.00	288.00	226.64	48.00	274.64	37.00	237.64	525.64
		9	0.00	241.00	241.00	20.00	221.00	0.00	69.00	69.00	4.00	65.00	286.00	242.02	48.00	290.02	37.00	253.02	539.02
		10	0.00	222.00	222.00	20.00	202.00	0.00	67.00	67.00	4.00	63.00	265.00	223.56	48.00	271.56	37.00	234.56	499.56
		11	0.00	208.00	208.00	20.00	188.00	0.00	65.00	65.00	4.00	61.00	249.00	205.10	48.00	253.10	37.00	216.10	465.10
		12	0.00	187.00	187.00	20.00	167.00	0.00	63.00	63.00	4.00	59.00	226.00	191.77	48.00	239.77	37.00	202.77	428.77
		13	0.00	170.00	170.00	20.00	150.00	0.00	59.00	59.00	4.00	55.00	205.00	159.98	48.00	207.98	37.00	170.98	375.98
		14	0.00	184.00	184.00	20.00	164.00	0.00	59.00	59.00	4.00	55.00	219.00	156.90	49.00	205.90	37.00	168.90	387.90
		15	0.00	207.00	207.00	20.00	187.00	0.00	60.00	60.00	4.00	56.00	243.00	173.31	48.00	221.31	37.00	184.31	427.31
		16	0.00	216.00	216.00	20.00	196.00	0.00	60.00	60.00	4.00	56.00	252.00	190.74	48.00	238.74	37.00	201.74	453.74
		17	0.00	235.00	235.00	20.00	215.00	14.36	49.00	63.36	4.00	59.36	274.36	203.05	49.00	252.05	37.00	215.05	489.41
		18	0.00	258.00	258.00	20.00	238.00	41.02	28.00	69.02	4.00	65.02	303.02	223.56	49.00	272.56	37.00	235.56	538.58
		19	0.00	270.00	270.00	20.00	250.00	39.99	28.00	67.99	4.00	63.99	313.99	229.71	49.00	278.71	37.00	241.71	555.71
		20	0.00	291.00	291.00	20.00	271.00	39.99	31.00	70.99	4.00	66.99	337.99	248.17	49.00	297.17	37.00	260.17	598.17
		21	0.00	316.00	316.00	20.00	296.00	38.97	35.00	73.97	4.00	69.97	365.97	259.45	49.00	308.45	37.00	271.45	637.42
		22	0.00	314.00	314.00	20.00	294.00	39.99	33.00	72.99	4.00	68.99	362.99	254.33	49.00	303.33	37.00	266.33	629.32
		23	0.00	303.00	303.00	20.00	283.00	37.94	30.00	67.94	4.00	63.94	346.94	250.22	49.00	299.22	37.00	262.22	609.17
		24	0.00	289.00	289.00	20.00	269.00	27.69	30.00	57.69	4.00	53.69	322.69	250.22	46.00	296.22	37.00	259.22	581.91
		25	0.00	260.00	260.00	20.00	240.00	18.46	28.00	46.46	4.00	42.46	282.46	235.87	40.00	275.87	37.00	238.87	521.33
		26	0.00	227.00	227.00	20.00	207.00	16.41	27.00	43.41	4.00	39.41	246.41	221.51	38.00	259.51	37.00	222.51	468.92
		27	0.00	181.00	181.00	20.00	161.00	14.36	25.00	39.36	4.00	35.36	196.36	192.79	39.00	231.79	37.00	194.79	391.15
		28	51.28	97.00	148.28	20.00	128.28	7.69	25.00	32.69	4.00	28.69	156.86	164.08	40.00	204.08	37.00	167.08	323.94
		29	99.47	39.00	138.47	20.00	118.47	0.44	25.00	25.44	4.00	21.44	139.91	141.52	39.00	180.52	37.00	143.52	283.43
		30	79.99	39.00	118.99	20.00	98.99	0.44	22.00	22.44	4.00	18.44	117.43	112.81	50.00	162.81	37.00	125.81	243.24
Mon Total (cfsd)			230.74	6007.00	6237.74	600.00	5637.74	337.66	1370.00	1707.66	120.00	1587.66	7225.40	5353.13	1753.00	7106.13	1110.00	5996.13	13221.53
Mon Total (af)			457.67	11914.88	12372.55	1190.10	11182.45	669.74	2717.40	3387.14	238.02	3149.12	14331.57	10617.94	3477.08	14095.02	2201.69	11893.33	26224.90
YTD Total (af)																			40256.50
1989	May	1	74.53	39.00	113.53	40.00	73.53	0.46	21.00	21.46	21.46	0.00	73.53	59.63	90.00	149.63	88.00	61.63	135.16
		2	78.79	40.00	118.79	40.00	78.79	0.55	21.00	21.55	21.55	0.00	78.79	64.95	89.00	153.95	88.00	65.95	144.74
		3	88.18	43.00	128.18	40.00	88.18	0.46	21.00	21.46	21.46	0.00	88.18	67.08	89.00	156.08	88.00	68.08	156.26
		4	106.35	42.00	146.35	40.00	106.35	0.21	22.00	22.21	22.21	0.00	106.35	72.40	89.00	161.40	88.00	73.40	179.75
		5	141.61	42.00	183.61	40.00	143.61	0.15	23.00	23.15	23.15	0.00	143.61	90.51	89.00	179.51	88.00	91.51	235.12
		6	176.75	47.00	223.75	40.00	183.75	0.21	25.00	25.21	25.21	0.00	183.75	119.25	89.00	208.25	88.00	120.25	304.01
		7	210.82	56.00	266.82	40.00	226.82	0.21	26.00	26.21	26.21	0.00	226.82	153.33	89.00	242.33	88.00	154.33	381.15
		8	255.54	62.00	317.54	40.00	277.54	0.37	28.00	28.37	27.00	1.37	278.92	189.53	89.00	278.53	88.00	190.53	469.45
		9	306.65	44.00	350.65	40.00	310.65	0.29	29.00	29.29	27.00	2.29	312.94	214.02	89.00	303.02	88.00	215.02	527.96
		10	323.69	43.00	366.69	40.00	326.69	0.29	30.00	30.29	27.00	3.29	329.98	238.51	90.00	328.51	88.00	240.51	570.49
		11	277.91	39.00	316.91	40.00	276.91	0.29	27.00	27.29	27.00	0.29	277.19	219.34	90.00	309.34	88.00	221.34	498.54
		12	226.80	39.00	265.80	40.00	225.80	0.29	25.00	25.29	25.29	0.00	225.80	191.66	91.00	282.66	88.00	194.66	420.45
		13	177.82	39.00	216.82	40.00	176.82	0.21	22.00	22.21	22.21	0.00	176.82	157.59	89.00	246.59	88.00	158.59	335.40
		14	143.74	39.00	182.74	40.00	142.74	0.21	19.00	19.21	19.21	0.00	142.74	133.10	88.00	221.10	88.00	133.10	275.84
		15	112.87	39.00	151.87	40.00	111.87	0.21	17.00	17.21	17.21	0.00	111.87	96.89	89.00	185.89	88.00	97.89	209.76
		16	90.51	40.00	130.51	40.00	90.51	0.21	16.00	16.21	16.21	0.00	90.51	78.79	90.00	168.79	88.00	80.79	171.30
		17	80.92	41.00	121.92	40.00	81.92	0.21	15.00	15.21	15.21	0.00	81.92	68.15	90.00	158.15	88.00	70.15	152.07
		18	97.96	41.00	138.96	40.00	98.96	0.21	15.00	15.21	15.21	0.00	98.96	68.15	91.00	159.15	88.00	71.15	170.10
		19	138.42	41.00	179.42	40.00	139.42	0.21	15.00	15.21	15.21	0.00	139.42	96.89	91.00	187.89	88.00	99.89	239.31
		20	179.95	41.00	220.95	40.00	180.95	0.21	16.00	16.21	16.21	0.00	180.95	141.81	91.00	232.61	88.00	144.61	325.56
		21	207.63	41.00	248.63	40.00	208.63	0.21	17.00	17.21	17.21	0.00	208.63	178.88	90.00	268.88	88.00	180.88	389.51
		22	223.60	41.00	264.60	40.00	224.60	0.21	18.00	18.21	18.21	0.00	224.60	191.66	91.00	282.66	88.00	194.66	419.26
		23	229.99	40.00	269.99	40.00	229.99	0.21	18.00	18.21	18.21	0.00	229.99	200.18	92.00	292.18	88.00	204.18	434.17
		24	242.77	40.00	282.77	40.00	242.77	0.15	19.00	19.15	19.15	0.00	242.77	227.66	91.00	318.66	88.00	230.66	473.63
		25	211.89	40.00	251.89	40.00	211.89	0.15	18.00	18.15	18.15	0.00	211.89	221.47	91.00	312.47	88.00	224.47	436.36
		26	181.01	40.00	221.01	40.00	181.01	0.15	16.00	16.15	16.15	0.00	181.01	199.11	91.00	290.11	88.00	202.11	383.12
		27	177.82	40.00	217.82	40.00	177.82	0.10	15.00	15.10	15.10	0.00	177.82	198.05	91.00	289.05	88.00	201.05	378.86
		28	205.50	40.00	245.50	40.00	205.50	0.10	15.00	15.10	15.10	0.00	205.50	223.60	92.00	315.60	88.00	227.60	433.10
		29	225.73	40.00	265.73	40.00	225.73	0.10	16.00	16.10	16.10	0.00	225.73	259.80	91.00	350.80	88.00	262.80	488.54
		30	212.95	40.00	252.95	40.00	212.95	0.10	17.00	17.10	17.10	0.00	212.95	257.57	92.00	349.57	88.00	261.67	474.63
		31	173.56	40.00	213.56	40.00	173.56	0.10	14.00	14.10	14.10	0.00	173.56	214.02	91.00	305.02	88.00	217.02	390.58
Mon Total (cfsd)			5577.27	1299.00	6876.27	1240.00	5636.27	7.05	616.00	623.05	615.81	7.24	5643.50	4893.68	2795.00	7688.68	2728.00	4960.68	10604.19
Mon Total (af)			11062.51	2576.57	13639.08	2459.54	11179.54	13.98	1221.84	1235.82	1221.47	14.35	11193.89	9706.62	5543.88	15250.51	5410.99	9839.52	21033.40
YTD Total (af)																			61289.90

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1989	Jun	1	154.44	29.00	183.44	20.00	163.44	0.09	13.00	13.09	13.09	0.00	163.44	190.72	74.00	264.72	55.00	209.72	373.16
		2	150.29	21.00	171.29	20.00	151.29	0.09	12.00	12.09	12.09	0.00	151.29	188.64	56.00	244.64	55.00	189.64	340.94
		3	144.07	21.00	165.07	20.00	145.07	0.09	11.00	11.09	11.09	0.00	145.07	163.77	56.00	219.77	55.00	164.77	309.84
		4	126.45	20.00	146.45	20.00	126.45	0.09	10.00	10.09	10.09	0.00	126.45	143.04	56.00	199.04	55.00	144.04	270.49
		5	126.45	20.00	146.45	20.00	126.45	0.09	9.00	9.09	9.09	0.00	126.45	139.93	56.00	195.93	55.00	140.93	257.38
		6	132.67	21.00	153.67	20.00	133.67	0.09	8.80	8.89	8.89	0.00	133.67	147.18	57.00	204.18	55.00	149.18	282.86
		7	122.31	21.00	143.31	20.00	123.31	0.09	8.20	8.29	8.29	0.00	123.31	140.97	57.00	197.97	55.00	142.97	266.27
		8	122.31	21.00	143.31	20.00	123.31	0.09	8.20	8.29	8.29	0.00	123.31	144.07	57.00	201.07	55.00	146.07	269.38
		9	103.65	20.00	123.65	20.00	103.65	0.09	8.00	8.09	8.09	0.00	103.65	122.31	56.00	178.31	55.00	123.31	226.96
		10	101.58	20.00	121.58	20.00	101.58	0.09	7.60	7.69	7.69	0.00	101.58	106.76	57.00	163.76	55.00	108.76	210.34
		11	100.54	20.00	120.54	20.00	100.54	0.09	7.10	7.19	7.19	0.00	100.54	103.65	57.00	160.65	55.00	105.65	206.19
		12	107.80	20.00	127.80	20.00	107.80	0.09	6.90	6.99	6.99	0.00	107.80	121.27	56.00	177.27	55.00	122.27	230.07
		13	100.54	20.00	120.54	20.00	100.54	0.09	6.70	6.79	6.79	0.00	100.54	102.61	56.00	158.61	55.00	103.61	204.16
		14	91.21	20.00	111.21	20.00	91.21	0.09	6.30	6.39	6.39	0.00	91.21	92.25	56.00	148.25	55.00	93.25	184.46
		15	91.21	21.00	112.21	20.00	92.21	0.09	5.80	5.89	5.89	0.00	92.21	98.47	57.00	155.47	55.00	100.47	192.68
		16	104.69	21.00	125.69	20.00	105.69	0.05	5.40	5.45	5.45	0.00	105.69	112.98	57.00	169.98	55.00	114.98	220.67
		17	114.02	21.00	135.02	20.00	115.02	0.05	5.10	5.15	5.15	0.00	115.02	117.13	57.00	174.13	55.00	119.13	234.14
		18	109.87	21.00	130.87	20.00	110.87	0.05	4.90	4.95	4.95	0.00	110.87	106.76	56.00	162.76	55.00	107.76	218.63
		19	106.76	21.00	127.76	20.00	107.76	0.05	4.60	4.65	4.65	0.00	107.76	104.69	56.00	160.69	55.00	105.69	213.45
		20	93.29	21.00	114.29	20.00	94.29	0.05	4.30	4.35	4.35	0.00	94.29	93.29	57.00	150.29	55.00	95.29	189.57
		21	79.81	20.00	99.81	20.00	79.81	0.05	4.10	4.15	4.15	0.00	79.81	78.77	57.00	135.77	55.00	80.77	160.59
		22	59.08	20.00	79.08	20.00	59.08	0.05	3.90	3.95	3.95	0.00	59.08	62.19	57.00	119.19	55.00	64.19	123.27
		23	49.75	21.00	70.75	20.00	50.75	0.05	3.60	3.65	3.65	0.00	50.75	46.64	57.00	103.64	55.00	48.64	99.40
		24	48.72	21.00	69.72	20.00	49.72	0.05	3.50	3.55	3.55	0.00	49.72	40.42	57.00	97.42	55.00	42.42	92.14
		25	45.61	21.00	66.61	20.00	46.61	0.05	3.20	3.25	3.25	0.00	46.61	27.99	57.00	84.99	55.00	29.99	76.59
		26	41.46	21.00	62.46	20.00	42.46	0.05	3.10	3.15	3.15	0.00	42.46	21.77	57.00	78.77	55.00	23.77	66.23
		27	36.28	21.00	57.28	20.00	37.28	0.05	2.80	2.85	2.85	0.00	37.28	18.66	57.00	75.66	55.00	20.66	57.93
		28	36.28	21.00	57.28	20.00	37.28	0.05	2.80	2.85	2.85	0.00	37.28	16.58	57.00	73.58	55.00	18.58	55.86
		29	35.24	21.00	56.24	20.00	36.24	0.05	2.60	2.65	2.65	0.00	36.24	16.58	57.00	73.58	55.00	18.58	54.83
		30	25.91	21.00	46.91	20.00	26.91	0.05	2.50	2.55	2.55	0.00	26.91	12.44	57.00	69.44	55.00	14.44	41.35
Mon Total (cfsd)			2762.29	628.00	3390.29	600.00	2790.29	2.18	185.00	187.18	187.18	0.00	2790.29	2882.53	1717.00	4599.53	1650.00	2949.53	5739.82
Mon Total (af)			5479.01	1245.64	6724.65	1190.10	5534.55	4.32	366.95	371.26	371.26	0.00	5534.55	5717.50	3405.67	9123.17	3272.78	5850.39	11384.94
YTD Total (af)																			72674.84
1989	Jul	1	23.07	21.00	44.07	20.00	24.07	0.05	2.20	2.25	2.25	0.00	24.07	7.86	57.00	64.86	55.00	9.86	33.93
		2	20.97	21.00	41.97	20.00	21.97	0.05	2.10	2.15	2.15	0.00	21.97	5.56	57.00	62.56	55.00	7.56	29.53
		3	19.92	21.00	40.92	20.00	20.92	0.05	2.10	2.15	2.15	0.00	20.92	0.00	55.00	55.00	55.00	0.00	20.92
		4	18.88	21.00	39.88	20.00	19.88	0.05	2.00	2.05	2.05	0.00	19.88	0.00	56.00	56.00	55.00	1.00	20.88
		5	15.73	21.00	36.73	20.00	16.73	0.05	2.00	2.05	2.05	0.00	16.73	0.00	56.00	56.00	55.00	1.00	17.73
		6	12.58	21.00	33.58	20.00	13.58	0.05	2.00	2.05	2.05	0.00	13.58	2.73	56.00	58.73	55.00	3.73	17.31
		7	9.96	21.00	30.96	20.00	10.96	0.05	2.00	2.05	2.05	0.00	10.96	1.78	56.00	57.78	55.00	2.78	13.74
		8	7.55	21.00	28.55	20.00	8.55	0.05	1.70	1.75	1.75	0.00	8.55	0.04	48.00	48.04	48.04	0.00	8.55
		9	7.97	21.00	28.97	20.00	8.97	0.05	1.60	1.65	1.65	0.00	8.97	0.00	41.00	41.00	41.00	0.00	8.97
		10	7.97	21.00	28.97	20.00	8.97	0.05	1.70	1.75	1.75	0.00	8.97	0.00	42.00	42.00	42.00	0.00	8.97
		11	11.53	21.00	32.53	20.00	12.53	0.05	2.20	2.25	2.25	0.00	12.53	0.04	63.00	63.04	55.00	8.04	20.58
		12	17.83	20.00	37.83	20.00	17.83	0.05	2.60	2.65	2.65	0.00	17.83	0.04	71.00	71.04	55.00	16.04	33.87
		13	9.54	21.00	30.54	20.00	10.54	0.05	1.90	1.95	1.95	0.00	10.54	0.00	59.00	59.00	55.00	4.00	14.54
		14	6.08	21.00	27.08	20.00	7.08	0.05	1.60	1.65	1.65	0.00	7.08	0.00	44.00	44.00	44.00	0.00	7.08
		15	4.61	20.00	24.61	20.00	4.61	0.05	1.50	1.55	1.55	0.00	4.61	0.00	45.00	45.00	45.00	0.00	4.61
		16	3.98	20.00	23.98	20.00	3.98	0.05	1.40	1.45	1.45	0.00	3.98	0.00	48.00	48.00	48.00	0.00	3.98
		17	2.31	20.00	22.31	20.00	2.31	0.05	1.40	1.45	1.45	0.00	2.31	0.00	46.00	46.00	46.00	0.00	2.31
		18	1.04	20.00	21.04	20.00	1.04	0.05	1.30	1.35	1.35	0.00	1.04	0.00	41.00	41.00	41.00	0.00	1.04
		19	0.69	20.00	20.69	20.00	0.69	0.05	1.30	1.35	1.35	0.00	0.69	0.00	39.00	39.00	39.00	0.00	0.69
		20	2.10	21.00	23.10	20.00	3.10	0.00	1.50	1.50	1.50	0.00	3.10	0.00	40.00	40.00	40.00	0.00	3.10
		21	3.78	21.00	24.78	20.00	4.78	0.00	1.90	1.90	1.90	0.00	4.78	0.00	45.00	45.00	45.00	0.00	4.78
		22	5.66	21.00	26.66	20.00	6.66	0.00	2.10	2.10	2.10	0.00	6.66	0.00	53.00	53.00	53.00	0.00	6.66
		23	34.60	22.00	56.60	20.00	36.60	0.00	4.00	4.00	4.00	0.00	36.60	0.12	79.00	79.12	55.00	24.12	60.72
		24	75.50	22.00	97.50	20.00	77.50	0.00	4.60	4.60	4.60	0.00	77.50	0.04	102.00	102.04	55.00	47.04	124.54
		25	77.60	21.00	98.60	20.00	78.60	0.00	6.70	6.70	6.70	0.00	78.60	0.00	82.00	82.00	55.00	27.00	105.60
		26	154.15	21.00	175.15	20.00	155.15	0.00	8.60	8.60	8.60	0.00	155.15	30.41	84.00	114.41	55.00	59.41	214.56
		27	94.38	20.00	114.38	20.00	94.38	0.00	5.80	5.80	5.80	0.00	94.38	41.95	59.00	100.95	55.00	45.95	140.32
		28	72.36	21.00	93.36	20.00	73.36	0.00	6.50	6.50	6.50	0.00	73.36	49.29	56.00	105.29	55.00	50.29	123.64
		29	67.11	20.00	87.11	20.00	67.11	0.00	4.80	4.80	4.80	0.00	67.11	44.04	56.00	100.04	55.00	45.04	112.16
		30	38.80	20.00	58.80	20.00	38.80	0.00	3.30	3.30	3.30	0.00	38.80	27.26	57.00	84.26	55.00	29.26	68.06
		31	37.75	20.00	57.75	20.00	37.75	0.00	2.60	2.60	2.60	0.00	37.75	17.83	57.00	74.83	55.00	19.83	57.58
Mon Total (cfsd)			666.01	643.00	1509.01	620.00	889.01	1.00	87.00	88.00	88.00	0.00	889.01	228.99	1750.00	1978.99	1577.04	401.95	1290.96
Mon Total (af)			1717.74	1275.39	2993.13	1229.77	1763.36	1.98	172.56	174.54	174.54	0.00	1763.36	454.20	3471.13	3925.33	3128.06	797.26	2560.62
YTD Total (af)																			75235.46
1989	Aug	1	244.81	24.00	268.81	20.00	248.81	0.00	13.00	13.00	13.00	0.00	248.81	140.37	56.00	196.37	55.00	141.37	390.18
		2	141.49	20.00	161.49	20.00	141.49	0.00	12.00	12.00	12.00	0.00	141.49	126.90	57.00	183.90	55.00	128.90	270.39
		3	71.87	21.00	92.87	20.00	72.87	0.00	6.00	6.00	6.00	0.00	72.87	61.76	57.00	118.76	55.00	63.76	136.63
		4	50.53	21.00	71.53	20.00	51.53	0.00	3.80	3.80	3.80	0.00	51.53	38.18	56.00	94.18	55.00	39.18	90.72
		5	39.30	21.00	60.30	20.00	40.30	0.00	3.20	3.20	3.20	0.00	40.30	22.46	57.00	79.46	55.00	24.46	64.76
		6	31.44	20.00	51.44	20.00	31.44	0.00	2.90	2.90	2.90	0.00	31.44	20.21	57.00	77.21	55.00	22.21	53.66
		7	25.83	20.00	45.83	20.00	25.83	0.00	2.60	2.60	2.60	0.00	25.83	3.14	57.00	60.14	55.00	5.14	30.97
		8	22.46	21.00	43.46	20.00	23.46	0.00	2.50	2.50	2.50	0.00	23.46	0.92	57.00	57.92	55.00	2.92	26.38
		9	17.97	20.00	37.97	20.00	17.97	0.00	2.40	2.40	2.40	0.00	17.97	0.12	56.00	56.12	55.00	1.12	19.09
		10	17.97	20.00	37.97	20.00	17.97	0.00	2.10	2.10	2.10	0.00	17.97	0.12	48.00	48.12	48.12	0.00	17.97
		11	16.84	21.00	37.84	20.00	17.84	0.00	2.10	2.10	2.10	0.00	17.84	0.12	48.00	48.12	48.12	0.00	17.84
		12	17.97	21.00	38.97	20.00	18.97	0.00	2.00	2.00	2.00	0.00	18.97	0.12	56.00	56.12	55.00	1.12	20.09
		13	21.34	20.00	41.34	20.00	21.34	0.00	2.20	2.20	2.20	0.00	21.34	0.12	50.00	50.12	50.12	0.00	21.34
		14	22.46	21.00	43.46	20.00	23.46	0.00	2.10	2.10	2.10	0.00	23.46	0.04	59.00	59.04	55.00	4.04	27.50
		15	11.12	21.00	32.12	20.00	12.12	0.00	1.90	1.90	1.90	0.00	12.12	0.00	50.00	50.00	50.00	0.00	12.12
		16	11.12	21.00	32.12	20.00	12.12	0.00	1.90	1.90	1.90	0.00	12.12	0.00	41.00	41.00	41.00	0.00	12.12
		17	10.67	21.00	31.67	20.00	11.67	0.00	1.70	1.70	1.70	0.00	11.67	0.00	41.00	41.00	41.00	0.00	11.67
		18	42.67	21.00	63.67	20.00	43.67	0.00	1.70	1.70	1.70	0.00	43.67	0.04	59.00	59.04	55.00	4.04	47.72
		19	19.09	21.00	40.09	20.00	20.09	0.00	1.90	1.90	1.90	0.00	20.09	0.12	55.00	55.12	55.00	0.12	20.21
		20	13.48	21.00	34.48	20.00	14.48	0.00	3.90	3.90	3.90	0.00	14.48	0.12	48.00	48.12	48.12	0.00	14.48
		21	10.67	21.00	31.67	20.00	11.67	0.00	2.80	2.80	2.80	0.00	11.67	0.12	50.00	50.12	50.12	0.00	11.67
		22	8.09	20.00	28.09	20.00	8.09	0.00	2.00	2.00	2.00	0.00	8.09	0.04	55.00	55.04	55.00	0.04	8.13
		23	6.06	20.00	26.06	20.00	6.06	0.00	1.90	1.90	1.90	0.00	6.06	0.00	54.00	54.00	54.00	0.00	6.06
		24	4.72	20.00	24.72	20.00	4.72	0.00	1.90	1.90	1.90	0.00	4.72	0.00	46.00	46.00	46.00	0.00	4.72
		25	2.81	21.00	23.81	20.00	3.81	0.00	1.60	1.60	1.60	0.00	3.81	0.00	43.00	43.00	43.00	0.00	3.81
		26	2.02	20.00	22.02	20.00	2.02	0.00	1.50	1.50	1.50	0.00	2.02	0.00	43.00	43.00	43.00	0.00	2.02
		27	1.57	21.00	22.57	20.00	2.57	0.00	1.40	1.40	1.40	0.00	2.57	0.00	42.00	42.00	42.00	0.00	2.57
		28	1.80	21.00	22.80	20.00	2.80	0.00	1.30	1.30	1.30	0.00	2.80	0.00	40.00	40.00	40.00	0.00	2.80
		29	0.92	20.00	20.92	20.00	0.92	0.00	1.10	1.10	1.10	0.00	0.92	0.00	39.00	39.00	39.00	0.00	0.92
		30	1.35	20.00	21.35	20.00	1.35	0.00	1.10	1.10	1.10	0.00	1.35	0.00	38.00	38.00	38.00	0.00	1.35
		31	1.80	21.00	22.80	20.00	2.80	0.00	1.40	1.40	1.40	0.00	2.80	0.00	40.00	40.00	40.00	0.00	2.80
Mon Total (cfsd)			892.23	642.00	1534.23	620.00	914.23	0.00	89.90	89.90	89.90	0.00	914.23	415.07	1555.00	1970.07	1531.62	438.46	1352.68
Mon Total (af)			1769.73	1273.41	3043.14	1229.77	1813.37	0.00	178.32	178.32	178.32	0.00	1813.37	823.30	3084.34	3907.64	3037.96	869.68	2683.05
YTD Total (af)																			77918.61
1989	Sep	1	0.72	19.00	19.72	19.72	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		2	0.58	17.00	17.58	17.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.58	16.00	16.58	16.58	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.72	37.00	37.72	20.00	17.72	0.00	1.70	1.70	1.70	0.00	17.72	0.00	30.00	30.00	30.00	0.00	17.72
		5	1.59	33.00	34.59	20.00	14.59	0.00	2.90	2.90	2.90	0.00	14.59	0.00	70.00	70.00	55.00	15.00	29.59
		6	1.59	19.00	20.59	20.00	0.59	0.00	1.50	1.50	1.50	0.00	0.59	0.00	42.00	42.00	42.00	0.00	0.59
		7	1.24	21.00	22.24	20.00	2.24	0.00	1.40	1.40	1.40	0.00	2.24	0.00	33.00	33.00	33.00	0.00	2.24
		8	0.58	18.00	18.58	18.58	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		9	0.58	17.00	17.58	17.58	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		10	0.58	17.00	17.58	17.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		11	0.58	17.00	17.58	17.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		12	0.46	20.00	20.46	20.00	0.46	0.00	1.30	1.30	1.30	0.00	0.46	0.00	29.00	29.00	29.00	0.00	0.46
		13	0.72	27.00	27.72	20.00	7.72	0.00	1.30	1.30	1.30	0.00	7.72	0.00	33.00	33.00	33.00	0.00	7.72
		14	0.58	24.00	24.58	20.00	4.58	0.00	1.40	1.40	1.40	0.00	4.58	0.00	34.00	34.00	34.00	0.00	4.58
		15	0.72	20.00	20.72	20.00	0.72	0.00	1.30	1.30	1.30	0.00	0.72	0.00	32.00	32.00	32.00	0.00	0.72
		16	0.58	18.00	18.58	18.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		17	0.58	18.00	18.58	18.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	0.58	20.00	20.58	20.00	0.58	0.00	1.20	1.20	1.20	0.00	0.58	0.00	28.00	28.00	28.00	0.00	0.58
		19	0.72	21.00	21.72	20.00	1.72	0.00	1.20	1.20	1.20	0.00	1.72	0.00	25.00	25.00	25.00	0.00	1.72
		20	1.24	167.00	168.24	20.00	168.24	0.00	7.60	7.60	7.60	0.00	168.24	0.00	96.00	96.00	55.00	41.00	209.24
		21	0.72	45.00	45.72	20.00	25.72	0.00	2.90	2.90	2.90	0.00	25.72	0.00	43.00	43.00	43.00	0.00	25.72
		22	0.72	31.00	31.72	20.00	11.72	0.00	1.90	1.90	1.90	0.00	11.72	0.00	42.00	42.00	42.00	0.00	11.72
		23	0.72	28.00	28.72	20.00	8.72	0.00	1.70	1.70	1.70	0.00	8.72	0.00	40.00	40.00	40.00	0.00	8.72
		24	0.72	26.00	26.72	20.00	6.72	0.00	1.60	1.60	1.60	0.00	6.72	0.00	39.00	39.00	39.00	0.00	6.72
		25	0.58	23.00	23.58	20.00	3.58	0.00	1.50	1.50	1.50	0.00	3.58	0.00	36.00	36.00	36.00	0.00	3.58
		26	0.34	21.00	21.34	20.00	1.34	0.00	1.40	1.40	1.40	0.00	1.34	0.00	35.00	35.00	35.00	0.00	1.34
		27	0.34	19.00	19.34	19.34	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		28	0.34	18.00	18.34	18.34	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		29	0.34	17.00	17.34	17.34	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		30	0.34	16.00	16.34	16.34	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
Mon Total (cfsd)			20.75	830.00	850.75	573.76	276.99	0.00	50.00	50.00	50.00	0.00	276.99	0.00	1094.00	1094.00	1038.00	56.00	332.99
Mon Total (af)			41.16	1646.31	1687.46	1138.05	549.41	0.00	99.18	99.18	99.18	0.00	549.41	0.00	2169.95	2169.95	2058.87	111.08	660.48
YTD Total (af)																			78578.99

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1989	Oct	1	0.41	15.00	15.41	15.41	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		2	0.29	15.00	15.29	15.29	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		3	0.29	15.00	15.29	15.29	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		4	231.63	134.00	365.63	20.00	345.63	0.00	12.00	12.00	4.00	8.00	353.63	147.69	73.00	220.69	37.00	183.69	537.31
		5	108.38	25.00	133.38	20.00	113.38	0.00	6.50	6.50	4.00	2.50	115.88	65.88	56.00	121.88	37.00	84.88	200.75
		6	64.81	25.00	89.81	20.00	69.81	0.00	3.50	3.50	3.50	0.00	69.81	25.50	56.00	81.50	37.00	44.50	114.31
		7	41.44	25.00	66.44	20.00	46.44	0.00	2.90	2.90	2.90	0.00	46.44	15.94	55.00	70.94	37.00	33.94	80.38
		8	27.63	25.00	52.63	20.00	32.63	0.00	2.20	2.20	2.20	0.00	32.63	0.04	55.00	55.04	37.00	18.04	50.67
		9	22.31	25.00	47.31	20.00	27.31	0.00	2.00	2.00	2.00	0.00	27.31	0.00	48.00	48.00	37.00	11.00	38.31
		10	15.94	25.00	40.94	20.00	20.94	0.00	2.00	2.00	2.00	0.00	20.94	0.00	44.00	44.00	37.00	7.00	27.94
		11	12.75	25.00	37.75	20.00	17.75	0.00	1.70	1.70	1.70	0.00	17.75	0.00	44.00	44.00	37.00	7.00	24.75
		12	6.48	30.00	36.48	20.00	16.48	0.00	1.70	1.70	1.70	0.00	16.48	0.00	45.00	45.00	37.00	8.00	24.48
		13	0.70	34.00	34.70	20.00	14.70	0.00	1.70	1.70	1.70	0.00	14.70	0.00	46.00	46.00	37.00	9.00	23.70
		14	1.28	30.00	31.28	20.00	11.28	0.00	1.60	1.60	1.60	0.00	11.28	0.00	45.00	45.00	37.00	8.00	19.28
		15	2.13	28.00	30.13	20.00	10.13	0.00	1.60	1.60	1.60	0.00	10.13	0.00	45.00	45.00	37.00	8.00	18.13
		16	3.19	29.00	32.19	20.00	12.19	0.00	1.70	1.70	1.70	0.00	12.19	0.00	42.00	42.00	37.00	5.00	17.19
		17	2.66	30.00	32.66	20.00	12.66	0.00	1.70	1.70	1.70	0.00	12.66	0.00	44.00	44.00	37.00	7.00	19.66
		18	1.28	28.00	29.28	20.00	9.28	0.00	1.50	1.50	1.50	0.00	9.28	0.00	43.00	43.00	37.00	6.00	15.28
		19	0.87	27.00	27.87	20.00	7.87	0.00	1.60	1.60	1.60	0.00	7.87	0.00	42.00	42.00	37.00	5.00	12.87
		20	0.70	25.00	25.70	20.00	5.70	0.00	1.50	1.50	1.50	0.00	5.70	0.00	41.00	41.00	37.00	4.00	9.70
		21	0.41	25.00	25.41	20.00	5.41	0.00	1.50	1.50	1.50	0.00	5.41	0.00	41.00	41.00	37.00	4.00	9.41
		22	0.41	25.00	25.41	20.00	5.41	0.00	1.50	1.50	1.50	0.00	5.41	0.00	41.00	41.00	37.00	4.00	9.41
		23	0.00	25.00	25.00	20.00	5.00	0.00	1.40	1.40	1.40	0.00	5.00	0.00	41.00	41.00	37.00	4.00	9.00
		24	0.00	25.00	25.00	20.00	5.00	0.00	1.40	1.40	1.40	0.00	5.00	0.00	41.00	41.00	37.00	4.00	9.00
		25	0.00	24.00	24.00	20.00	4.00	0.00	1.40	1.40	1.40	0.00	4.00	0.00	40.00	40.00	37.00	3.00	7.00
		26	0.00	24.00	24.00	20.00	4.00	0.00	1.50	1.50	1.50	0.00	4.00	0.00	40.00	40.00	37.00	3.00	7.00
		27	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
		28	0.00	22.00	22.00	20.00	2.00	0.00	1.20	1.20	1.20	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
		29	0.00	20.00	20.00	20.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		30	0.00	16.00	16.00	16.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		31	0.00	10.00	10.00	10.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
Mon Total (cfsd)			545.97	853.00	1398.97	591.99	806.98	0.00	65.00	65.00	54.50	10.50	817.48	255.04	1337.00	1592.04	1116.00	476.04	1293.52
Mon Total (af)			1082.93	1691.93	2774.86	1174.21	1600.64	0.00	128.93	128.93	108.10	20.83	1621.47	505.88	2651.94	3157.82	2213.59	944.23	2565.70
YTD Total (af)																			2565.70
1989	Nov	1	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		3	0.00	16.00	16.00	16.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		4	0.00	18.00	18.00	18.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		5	0.00	18.00	18.00	18.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.00	16.00	16.00	16.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.00	16.00	16.00	16.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		9	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	0.00	16.00	16.00	16.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		11	0.00	16.00	16.00	16.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		12	0.00	16.00	16.00	16.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		13	0.00	16.00	16.00	16.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		15	0.00	12.00	12.00	12.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		16	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		17	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		21	0.00	16.00	16.00	16.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.00	16.00	16.00	16.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		24	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		27	0.00	10.00	10.00	10.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		28	0.00	8.00	8.00	8.00	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		29	0.00	6.00	6.00	6.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	18.00	18.00	15.00	3.00	0.00
		30	0.00	6.00	6.00	6.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
Mon Total (cfsd)			0.00	406.00	406.00	406.00	0.00	0.00	29.90	29.90	29.90	0.00	0.00	0.00	822.00	822.00	816.00	3.00	3.00
Mon Total (af)			0.00	805.30	805.30	805.30	0.00	0.00	59.31	59.31	59.31	0.00	0.00	0.00	1630.44	1630.44	1624.49	5.95	5.95
YTD Total (af)																			2571.65
1989	Dec	1	0.00	6.50	6.50	6.50	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		2	0.00	7.50	7.50	7.50	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		3	0.00	8.00	8.00	8.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		4	0.00	8.00	8.00	8.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		5	0.00	9.00	9.00	9.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	0.00	10.00	10.00	10.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		7	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		8	0.00	8.00	8.00	8.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		9	0.00	9.00	9.00	9.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		10	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		11	0.00	9.00	9.00	9.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		12	0.00	8.50	8.50	8.50	0.00	0.00	0.40	0.40	0.40	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		13	0.00	8.20	8.20	8.20	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		14	0.00	8.00	8.00	8.00	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		15	0.00	8.00	8.00	8.00	0.00	0.00	0.10	0.10	0.10	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		16	0.00	9.60	9.60	9.60	0.00	0.00	0.30	0.30	0.30	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		17	0.00	8.60	8.60	8.60	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		18	0.00	10.00	10.00	10.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		19	0.00	8.60	8.60	8.60	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		20	0.00	8.60	8.60	8.60	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		21	0.00	8.60	8.60	8.60	0.00	0.00	0.40	0.40	0.40	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		22	0.00	8.40	8.40	8.40	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		23	0.00	9.00	9.00	9.00	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		24	0.00	8.80	8.80	8.80	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		25	0.00	8.60	8.60	8.60	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		26	0.00	8.60	8.60	8.60	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		27	0.00	9.60	9.60	9.60	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		28	0.00	9.60	9.60	9.60	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		29	0.00	8.00	8.00	8.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		30	0.00	7.20	7.20	7.20	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		31	0.00	6.60	6.60	6.60	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
Mon Total (cfsd)			0.00	264.10	264.10	264.10	0.00	0.00	14.60	14.60	14.60	0.00	0.00	0.00	675.00	675.00	675.00	0.00	0.00
Mon Total (af)			0.00	523.84	523.84	523.84	0.00	0.00	28.96	28.96	28.96	0.00	0.00	0.00	1338.86	1338.86	1338.86	0.00	0.00
YTD Total (af)																			2571.65
1990	Jan	1	0.00	7.80	7.80	7.80	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		2	0.00	8.00	8.00	8.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		3	0.00	7.50	7.50	7.50	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		4	0.00	7.00	7.00	7.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		5	0.00	5.00	5.00	5.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		6	0.00	6.00	6.00	6.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		7	0.00	7.00	7.00	7.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		8	0.00	8.30	8.30	8.30	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		9	0.00	8.60	8.60	8.60	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		10	0.00	8.40	8.40	8.40	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		11	0.00	8.00	8.00	8.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		12	0.00	8.00	8.00	8.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		13	0.00	7.80	7.80	7.80	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		14	0.00	8.30	8.30	8.30	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		15	0.00	8.20	8.20	8.20	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		16	0.00	8.00	8.00	8.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		17	0.00	7.50	7.50	7.50	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		18	0.00	7.50	7.50	7.50	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		19	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		20	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		21	0.00	7.60	7.60	7.60	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		22	0.00	8.60	8.60	8.60	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		23	0.00	8.40	8.40	8.40	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		24	0.00	7.90	7.90	7.90	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		25	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		26	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		27	0.00	8.00	8.00	8.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		28	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		29	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		30	0.00	7.50	7.50	7.50	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		31	0.00	8.00	8.00	8.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
Mon Total (cfsd)			0.00	234.90	234.90	234.90	0.00	0.00	31.58	31.58	31.58	0.00	0.00	0.00	614.00	614.00	614.00	0.00	0.00
Mon Total (af)			0.00	465.92	465.92	465.92	0.00	0.00	62.64	62.64	62.64	0.00	0.00	0.00	1217.87	1217.87	1217.87	0.00	0.00
YTD Total (af)																			2571.65

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1990	Feb	1	0.00	8.40	8.40	8.40	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		2	0.00	8.90	8.90	8.90	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		3	0.00	8.20	8.20	8.20	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		4	0.00	8.40	8.40	8.40	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		5	0.00	8.30	8.30	8.30	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		6	0.00	8.00	8.00	8.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		7	0.00	8.20	8.20	8.20	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		8	0.00	8.70	8.70	8.70	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		9	0.00	8.10	8.10	8.10	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		10	0.00	8.30	8.30	8.30	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		11	0.00	8.90	8.90	8.90	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		12	0.00	12.00	12.00	12.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		13	0.00	10.00	10.00	10.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		14	0.00	9.00	9.00	9.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	8.60	8.60	8.60	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		16	0.00	8.00	8.00	8.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		17	0.00	7.00	7.00	7.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		18	0.00	8.00	8.00	8.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		19	0.00	8.60	8.60	8.60	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		20	0.00	8.80	8.80	8.80	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		21	0.00	9.00	9.00	9.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		22	0.00	8.60	8.60	8.60	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		23	0.00	10.00	10.00	10.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		24	0.00	12.00	12.00	12.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		25	0.00	19.00	19.00	15.00	4.00	0.00	1.10	1.10	1.10	0.00	4.00	0.00	28.00	28.00	28.00	0.00	4.00
		26	0.00	17.00	17.00	15.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	28.00	28.00	28.00	0.00	2.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	1.50	1.50	1.50	0.00	3.00	0.00	29.00	29.00	29.00	0.00	3.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
Mon Total (cfsd)			0.00	280.00	280.00	271.00	9.00	0.00	28.74	28.74	28.74	0.00	9.00	0.00	682.00	682.00	682.00	0.00	9.00
Mon Total (af)			0.00	555.38	555.38	537.53	17.85	0.00	57.01	57.01	57.01	0.00	17.85	0.00	1352.75	1352.75	1352.75	0.00	17.85
YTD Total (af)																			2589.50
1990	Mar	1	0.00	13.00	13.00	13.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		3	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	15.00	15.00	15.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		5	0.00	18.00	18.00	18.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		9	0.00	16.00	16.00	16.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		10	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		11	0.00	18.00	18.00	18.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		12	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		13	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		19	0.00	18.00	18.00	18.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		20	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	36.00	36.00	36.00	0.00	8.00
		21	0.00	34.00	34.00	20.00	14.00	0.00	2.50	2.50	2.50	0.00	14.00	0.00	38.00	38.00	37.00	1.00	15.00
		22	0.00	54.00	54.00	20.00	34.00	0.00	3.10	3.10	3.10	0.00	34.00	0.00	42.00	42.00	37.00	5.00	39.00
		23	0.00	61.00	61.00	20.00	41.00	0.00	3.90	3.90	3.90	0.00	41.00	0.00	45.00	45.00	37.00	8.00	49.00
		24	0.00	58.00	58.00	20.00	38.00	0.00	3.90	3.90	3.90	0.00	38.00	0.00	44.00	44.00	37.00	7.00	45.00
		25	0.00	68.00	68.00	20.00	48.00	0.00	4.80	4.80	4.00	0.80	48.80	0.00	50.00	50.00	37.00	13.00	61.80
		26	0.00	69.00	69.00	20.00	49.00	0.00	4.80	4.80	4.00	0.80	49.80	0.00	52.00	52.00	37.00	15.00	64.80
		27	0.00	62.00	62.00	20.00	42.00	0.00	4.90	4.90	4.00	0.90	42.90	0.00	50.00	50.00	37.00	13.00	55.90
		28	0.00	50.00	50.00	20.00	30.00	0.00	4.30	4.30	4.00	0.30	30.30	0.00	40.00	40.00	37.00	3.00	33.30
		29	0.00	41.00	41.00	20.00	21.00	0.00	3.90	3.90	3.90	0.00	21.00	0.00	45.00	45.00	37.00	8.00	29.00
		30	0.00	35.00	35.00	20.00	15.00	0.00	3.60	3.60	3.60	0.00	15.00	0.00	48.00	48.00	37.00	11.00	26.00
		31	0.00	33.00	33.00	20.00	13.00	0.00	3.50	3.50	3.50	0.00	13.00	0.00	46.00	46.00	37.00	9.00	22.00
Mon Total (cfsd)			0.00	884.00	884.00	531.00	353.00	0.00	73.40	73.40	70.60	2.80	355.80	0.00	1098.00	1098.00	1005.00	93.00	448.80
Mon Total (af)			0.00	1753.41	1753.41	1053.24	700.18	0.00	145.59	145.59	140.04	5.55	705.73	0.00	2177.88	2177.88	1993.42	184.47	890.19
YTD Total (af)																			3479.70
1990	Apr	1	0.00	36.00	36.00	20.00	16.00	0.00	4.10	4.10	4.00	0.10	16.10	8.08	40.00	48.08	37.00	11.08	27.18
		2	0.00	49.00	49.00	20.00	29.00	0.00	4.10	4.10	4.00	0.10	29.10	12.27	37.00	49.27	37.00	12.27	41.37
		3	0.00	53.00	53.00	20.00	33.00	0.00	4.60	4.60	4.00	0.60	33.60	17.39	37.00	54.39	37.00	17.39	50.99
		4	0.00	50.00	50.00	20.00	30.00	0.00	4.80	4.80	4.00	0.80	30.80	17.39	38.00	55.39	37.00	18.39	49.19
		5	0.00	50.00	50.00	20.00	30.00	0.00	5.10	5.10	4.00	1.10	31.10	17.39	39.00	56.39	37.00	19.39	50.49
		6	13.30	34.00	47.30	20.00	27.30	0.00	5.30	5.30	4.00	1.30	28.60	17.39	40.00	57.39	37.00	20.39	48.99
		7	37.85	22.00	59.85	20.00	39.85	0.00	6.30	6.30	4.00	2.30	42.15	16.37	45.00	61.37	37.00	24.37	66.51
		8	46.03	22.00	68.03	20.00	48.03	0.00	7.40	7.40	4.00	3.40	51.43	28.64	47.00	75.64	37.00	38.64	90.07
		9	46.03	21.00	67.03	20.00	47.03	0.92	6.70	7.62	4.00	3.62	50.65	38.87	41.00	79.87	37.00	42.87	93.52
		10	40.92	20.00	60.92	20.00	40.92	3.07	4.40	7.47	4.00	3.47	44.38	33.76	40.00	73.76	37.00	36.76	81.14
		11	58.31	21.00	79.31	20.00	59.31	5.22	5.30	10.52	4.00	6.52	65.82	42.96	39.00	81.96	37.00	44.96	110.78
		12	58.31	21.00	79.31	20.00	59.31	6.85	4.60	11.45	4.00	7.45	66.76	48.08	39.00	87.08	37.00	50.08	116.83
		13	47.05	21.00	68.05	20.00	48.05	6.65	4.80	11.45	4.00	7.45	55.50	40.92	39.00	79.92	37.00	42.92	98.42
		14	65.47	21.00	86.47	20.00	66.47	9.21	5.10	14.31	4.00	10.31	76.77	48.08	39.00	87.08	37.00	50.08	126.85
		15	125.82	21.00	146.82	20.00	126.82	16.37	5.60	21.97	4.00	17.97	144.78	85.92	39.00	124.92	37.00	87.92	232.71
		16	143.21	21.00	164.21	20.00	144.21	20.46	5.60	26.06	4.00	22.06	166.26	112.52	39.00	151.52	37.00	114.52	280.78
		17	114.56	21.00	135.56	20.00	115.56	19.44	4.90	24.34	4.00	20.34	135.90	107.40	39.00	146.40	37.00	109.40	245.30
		18	98.20	22.00	120.20	20.00	100.20	18.41	4.80	23.21	4.00	19.21	119.41	102.29	39.00	141.29	37.00	104.29	223.70
		19	93.08	21.00	114.08	20.00	94.08	18.41	4.80	23.21	4.00	19.21	113.30	100.24	37.00	137.24	37.00	100.24	213.54
		20	99.22	21.00	120.22	20.00	100.22	21.48	5.60	27.28	4.00	23.28	123.50	103.31	37.00	140.31	37.00	103.31	226.81
		21	142.18	21.00	163.18	20.00	143.18	25.57	4.40	29.97	4.00	25.97	169.15	130.93	36.00	166.93	37.00	129.93	299.09
		22	189.24	22.00	211.24	20.00	191.24	32.73	5.60	38.33	4.00	34.33	225.57	163.66	37.00	200.66	37.00	163.66	389.23
		23	164.69	22.00	186.69	20.00	166.69	30.69	3.60	34.29	4.00	30.29	196.97	156.50	37.00	193.50	37.00	156.50	353.48
		24	134.00	21.00	155.00	20.00	135.00	25.57	4.30	29.87	4.00	25.87	160.87	136.05	37.00	173.05	37.00	136.05	296.92
		25	105.36	21.00	126.36	20.00	106.36	22.50	3.90	26.40	4.00	22.40	128.76	117.63	37.00	154.63	37.00	117.63	246.39
		26	94.11	21.00	115.11	20.00	95.11	20.46	4.10	24.56	4.00	20.56	115.66	108.43	37.00	145.43	37.00	108.43	224.09
		27	87.97	22.00	109.97	20.00	89.97	18.41	3.80	22.21	4.00	18.21	108.18	98.20	36.00	134.20	37.00	97.20	205.38
		28	108.43	22.00	130.43	20.00	110.43	21.48	4.30	25.78	4.00	21.78	132.21	102.29	36.00	138.29	37.00	101.29	233.50
		29	145.25	22.00	167.25	20.00	147.25	27.62	2.60	30.22	4.00	26.22	173.47	129.91	36.00	165.91	37.00	128.91	302.38
		30	98.20	30.00	128.20	20.00	108.20	12.27	3.30	15.57	4.00	11.57	119.77	98.20	44.00	142.20	37.00	105.20	224.97
Mon Total (cfsd)			2356.75	792.00	3148.75	600.00	2548.75	383.79	144.00	527.79	120.00	407.79	2956.54	2241.06	1163.00	3404.06	1110.00	2294.06	5250.60
Mon Total (af)			4674.61	1570.93	6245.54	1190.10	5055.44	761.25	285.62	1046.87	238.02	808.85	5864.30	4445.14	2306.81	6751.95	2201.69	4550.27	10414.57
YTD Total (af)																			13694.26
1990	May	1	84.98	41.00	125.98	40.00	85.98	2.12	6.10	8.22	8.22	0.00	85.98	63.74	86.00	149.74	88.00	61.74	147.72
		2	73.30	43.00	116.30	40.00	76.30	0.75	12.00	12.75	12.75	0.00	76.30	54.18	88.00	142.18	88.00	54.18	130.48
		3	66.93	41.00	107.93	40.00	67.93	0.46	21.00	21.46	21.46	0.00	67.93	47.80	88.00	135.80	88.00	47.80	115.73
		4	77.55	41.00	118.55	40.00	78.55	0.37	23.00	23.37	23.37	0.00	78.55	55.24	88.00	143.24	88.00	55.24	133.79
		5	84.98	41.00	125.98	40.00	85.98	0.29	24.00	24.29	24.29	0.00	85.98	55.24	88.00	143.24	88.00	55.24	141.22
		6	142.35	41.00	183.35	40.00	143.35	0.29	31.00	31.29	27.00	4.29	147.64	78.61	88.00	166.61	88.00	78.61	226.25
		7	210.34	41.00	251.34	40.00	211.34	8.92	33.00	41.92	27.00	14.92	226.26	130.66	88.00	218.66	88.00	130.66	356.92
		8	216.71	41.00	257.71	40.00	217.71	19.12	26.00	45.12	27.00	18.12	235.83	152.97	88.00	240.97	88.00	152.97	388.80
		9	208.21	41.00	249.21	40.00	209.21	19.12	27.00	46.12	27.00	19.12	228.33	147.66	89.00	236.66	88.00	148.66	376.99
		10	219.90	41.00	260.90	40.00	220.90	22.31	26.00	48.31	27.00	21.31	242.21	144.47	98.00	242.47	88.00	154.47	396.68
		11	192.28	41.00	233.28	40.00	193.28	21.25	27.00	48.25	27.00	21.25	214.52	150.55	87.00	237.85	88.00	149.85	364.37
		12	144.47	41.00	185.47	40.00	145.47	13.81	27.00	40.81	27.00	13.81	159.28	106.23	87.00	193.23	88.00	105.23	264.51
		13	189.09	41.00	230.09	40.00	190.09	18.06	27.00	45.06	27.00	18.06	208.15	130.66	88.00	218.66	88.00	130.66	338.81
		14	240.08	40.00	280.08	40.00	240.08	22.31	28.00	50.31	27.00	23.31	263.39	165.72	87.00	252.72	88.00	164.72	428.11
		15	218.84	40.00	258.84	40.00	218.84	22.31	28.00	50.31	27.00	23.31	242.14	157.22	87.00	244.22	88.00	156.22	398.36
		16	206.09	39.00	245.09	40.00	205.09	20.18	28.00	48.18	27.00	21.18	226.27	144.47	88.00	232.47	88.00	144.47	370.74
		17	249.64	39.00	288.64	40.00	248.64	21.25	28.00	49.25	27.00	22.25	270.89	162.53	88.00	250.53	88.00	162.53	433.42
		18	253.89	39.00	292.89	40.00	252.89	21.25	29.00	50.25	27.00	23.25	276.14	195.46	87.00	282.46	88.00	194.46	470.60
		19	212.46	38.00	250.46	40.00	210.46	19.12	28.00	47.12	27.00	20.12	230.58	174.22	87.00	261.22	88.00	173.22	403.80
		20	211.40	38.00	249.40	40.00	209.40	14.87	28.00	42.87	27.00	15.87	225.27	156.16	87.00	243.16	88.00	155.16	380.43
		21	277.26	38.00	315.26	40.00	275.26	20.18	28.00	48.18	27.00	21.18	296.45	205.03	88.00	293.03	88.00	205.03	501.47
		22	325.07	38.00	363.07	40.00	323.07	21.25	25.00	46.25	27.00	19.25	342.31	276.20	89.00	365.20	88.00	277.20	619.51
		23	360.12	40.00	400.12	40.00	360.12	17.00	28.00	45.00	27.00	18.00	378.12	316.57	90.00	406.57	88.00	318.57	696.69
		24	380.31	41.00	421.31	40.00	381.31	19.12	29.00	48.12	27.00	21.12	402.43	360.12	90.00	450.12	88.00	362.12	764.55
		25	300.63	41.00	341.63	40.00	301.63	18.06	30.00	48.06	27.00	21.06	322.69	316.57	90.00	406.57	88.00	318.57	641.26
		26	257.08	42.00	299.08	40.00	259.08	11.69	26.00	37.69	27.00	10.69	269.76	288.95	90.00	378.95	88.00	290.95	560.71
		27	261.33	42.00	303.33	40.00	263.33	6.59	28.00	34.59	27.00	7.59	270.91	276.20	91.00	367.20	88.00	279.20	550.11
		28	307.01	42.00	349.01	40.00	309.01	5.42	28.00	33.42	27.00	6.42	315.42	337.81	90.00	427.81	88.00	339.81	655.24
		29	314.44	41.00	355.44	40.00	315.44	5.95	28.00	33.95	27.00	6.95	322.39	369.68	90.00	459.68	88.00	371.68	694.07
		30	186.97	41.00	227.97	40.00	187.97	0.55	26.00	26.55	26.55	0.00	187.97	206.09	90.00	296.09	88.00	208.09	396.05
		31	185.90	41.00	226.90	40.00	186.90	0.29	24.00	24.29	24.29	0.00	186.90	201.84	90.00	291.84	88.00	203.84	390.74
Mon Total (cfsd)			6659.60	1255.00	7914.60	1240.00	6674.60	394.24	807.10	1201.34	788.93	412.41	7087.01	5629.16	2750.00	8379.16	2728.00	5651.16	12738.17
Mon Total (af)			13209.31	2489.29	15698.60	2459.54	13239.06	781.98	1600.88	2382.86	1564.85	818.01	14057.08	11165.44	5454.63	16620.06	5410.99	11209.08	25266.15
YTD Total (af)																			39160.42

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1990	Jun	1	180.94	32.00	212.94	20.00	192.94	0.00	23.00	23.00	23.00	0.00	192.94	230.78	73.00	303.78	55.00	248.78	441.72
		2	172.27	21.00	193.27	20.00	173.27	0.00	20.00	20.00	20.00	0.00	173.27	196.11	56.00	252.11	55.00	197.11	370.38
		3	251.36	20.00	271.36	20.00	251.36	0.00	21.00	21.00	21.00	0.00	251.36	257.87	56.00	313.87	55.00	258.87	510.23
		4	329.37	37.00	366.37	20.00	346.37	0.00	22.00	22.00	22.00	0.00	346.37	378.13	59.00	437.13	55.00	382.13	728.51
		5	372.71	29.00	401.71	20.00	381.71	0.00	24.00	24.00	24.00	0.00	381.71	466.98	69.00	535.98	55.00	480.98	862.69
		6	361.88	21.00	382.88	20.00	362.88	0.00	23.00	23.00	23.00	0.00	362.88	469.14	59.00	528.14	55.00	473.14	836.02
		7	329.37	21.00	350.37	20.00	330.37	0.00	21.00	21.00	21.00	0.00	330.37	419.30	56.00	475.30	55.00	420.30	750.68
		8	329.37	22.00	351.37	20.00	331.37	0.00	20.00	20.00	20.00	0.00	331.37	409.55	56.00	465.55	55.00	410.55	741.93
		9	309.87	21.00	330.87	20.00	310.87	0.00	19.00	19.00	19.00	0.00	310.87	378.13	56.00	434.13	55.00	379.13	690.00
		10	416.05	35.00	451.05	20.00	431.05	0.00	28.00	28.00	27.00	1.00	432.05	386.80	339.00	725.80	55.00	650.00	950.00
		11	445.31	59.00	504.31	20.00	484.31	0.00	27.00	27.00	27.00	0.00	484.31	559.07	110.00	669.07	55.00	614.07	950.00
		12	327.21	21.00	348.21	20.00	328.21	0.00	20.00	20.00	20.00	0.00	328.21	405.22	62.00	467.22	55.00	412.22	740.42
		13	262.20	21.00	283.20	20.00	263.20	0.00	16.00	16.00	16.00	0.00	263.20	316.37	63.00	379.37	55.00	324.37	587.57
		14	216.69	20.00	236.69	20.00	216.69	0.00	15.00	15.00	15.00	0.00	216.69	240.53	62.00	302.53	55.00	247.53	464.22
		15	164.69	20.00	184.69	20.00	164.69	0.00	13.00	13.00	13.00	0.00	164.69	178.77	62.00	240.77	55.00	185.77	350.46
		16	133.27	21.00	154.27	20.00	134.27	0.00	11.00	11.00	11.00	0.00	134.27	140.85	63.00	203.85	55.00	148.85	283.12
		17	126.77	21.00	147.77	20.00	127.77	0.00	9.90	9.90	9.90	0.00	127.77	124.60	62.00	186.60	55.00	131.60	259.36
		18	119.18	20.00	139.18	20.00	119.18	0.00	8.80	8.80	8.80	0.00	119.18	114.85	62.00	176.85	55.00	121.85	241.03
		19	128.93	21.00	149.93	20.00	129.93	0.00	8.00	8.00	8.00	0.00	129.93	121.35	61.00	182.35	55.00	127.35	257.28
		20	108.35	21.00	129.35	20.00	109.35	0.00	7.20	7.20	7.20	0.00	109.35	97.51	60.00	157.51	55.00	102.51	211.86
		21	93.18	21.00	114.18	20.00	94.18	0.00	6.70	6.70	6.70	0.00	94.18	80.19	57.00	137.19	55.00	82.19	176.36
		22	83.43	21.00	104.43	20.00	84.43	0.00	6.30	6.30	6.30	0.00	84.43	73.68	56.00	129.68	55.00	74.68	159.10
		23	74.76	20.00	94.76	20.00	74.76	0.00	5.60	5.60	5.60	0.00	74.76	66.09	56.00	122.09	55.00	67.09	141.85
		24	68.26	21.00	89.26	20.00	69.26	0.00	5.40	5.40	5.40	0.00	69.26	57.42	56.00	113.42	55.00	58.42	127.68
		25	57.42	21.00	78.42	20.00	58.42	0.00	4.80	4.80	4.80	0.00	58.42	45.51	54.00	99.51	55.00	44.51	102.93
		26	46.59	20.00	66.59	20.00	46.59	0.00	4.60	4.60	4.60	0.00	46.59	39.00	51.00	90.00	55.00	35.00	81.59
		27	41.17	21.00	62.17	20.00	42.17	0.00	4.40	4.40	4.40	0.00	42.17	32.50	52.00	84.50	55.00	29.50	71.68
		28	37.92	20.00	57.92	20.00	37.92	0.00	3.90	3.90	3.90	0.00	37.92	28.17	52.00	80.17	55.00	25.17	63.09
		29	30.34	20.00	50.34	20.00	30.34	0.00	3.60	3.60	3.60	0.00	30.34	22.75	53.00	75.75	55.00	20.75	51.09
		30	19.42	21.00	39.42	20.00	19.42	0.00	3.50	3.50	3.50	0.00	19.42	19.50	53.00	72.50	55.00	17.50	36.92
Mon Total (cfsd)			5637.29	710.00	6347.29	600.00	5747.29	0.00	405.70	405.70	404.70	1.00	5748.29	6356.71	2086.00	8442.71	1650.00	6771.91	12239.77
Mon Total (af)			11181.56	1408.29	12589.85	1190.10	11399.75	0.00	804.71	804.71	802.72	1.98	11401.73	12608.54	4137.58	16746.12	3272.78	13432.09	24277.59
YTD Total (af)																			63438.01
1990	Jul	1	16.12	21.00	37.12	20.00	17.12	0.00	3.30	3.30	3.30	0.00	17.12	17.12	53.00	70.12	55.00	15.12	32.24
		2	16.12	21.00	37.12	20.00	17.12	0.00	3.10	3.10	3.10	0.00	17.12	7.66	53.00	60.66	55.00	5.66	22.77
		3	21.15	21.00	42.15	20.00	22.15	0.00	3.10	3.10	3.10	0.00	22.15	5.64	53.00	58.64	55.00	3.64	25.79
		4	30.22	22.00	52.22	20.00	32.22	0.00	3.20	3.20	3.20	0.00	32.22	6.14	53.00	59.14	55.00	4.14	36.36
		5	20.15	22.00	42.15	20.00	22.15	0.00	3.60	3.60	3.60	0.00	22.15	1.51	55.00	56.51	55.00	1.51	23.66
		6	54.39	21.00	75.39	20.00	55.39	0.00	4.40	4.40	4.40	0.00	55.39	12.09	57.00	69.09	55.00	14.09	69.48
		7	56.41	21.00	77.41	20.00	57.41	0.00	3.60	3.60	3.60	0.00	57.41	12.09	56.00	68.09	55.00	13.09	70.50
		8	57.42	21.00	78.42	20.00	58.42	0.00	3.60	3.60	3.60	0.00	58.42	12.09	56.00	68.09	55.00	13.09	71.50
		9	53.39	21.00	74.39	20.00	54.39	0.00	4.40	4.40	4.40	0.00	54.39	20.15	56.00	76.15	55.00	21.15	75.53
		10	35.25	21.00	56.25	20.00	36.25	0.00	5.30	5.30	5.30	0.00	36.25	37.27	56.00	93.27	55.00	38.27	74.52
		11	60.44	20.00	80.44	20.00	60.44	0.00	7.60	7.60	7.60	0.00	60.44	35.25	56.00	91.25	55.00	36.25	96.69
		12	54.39	21.00	75.39	20.00	55.39	0.00	7.60	7.60	7.60	0.00	55.39	32.23	56.00	88.23	55.00	33.23	88.63
		13	43.31	21.00	64.31	20.00	44.31	0.00	4.40	4.40	4.40	0.00	44.31	43.31	56.00	99.31	55.00	44.31	88.63
		14	95.69	21.00	116.69	20.00	96.69	0.00	8.20	8.20	8.20	0.00	96.69	85.62	56.00	141.62	55.00	86.62	183.31
		15	58.42	20.00	78.42	20.00	58.42	0.00	6.30	6.30	6.30	0.00	58.42	64.47	57.00	121.47	55.00	66.47	124.89
		16	54.39	20.00	74.39	20.00	54.39	0.00	5.60	5.60	5.60	0.00	54.39	55.40	56.00	111.40	55.00	56.40	110.79
		17	44.32	20.00	64.32	20.00	44.32	0.00	4.60	4.60	4.60	0.00	44.32	50.36	56.00	106.36	55.00	51.36	95.68
		18	42.31	21.00	63.31	20.00	43.31	0.00	4.90	4.90	4.90	0.00	43.31	26.19	73.00	99.19	55.00	44.19	87.50
		19	38.28	21.00	59.28	20.00	39.28	0.00	3.10	3.10	3.10	0.00	39.28	38.28	57.00	95.28	55.00	40.28	79.55
		20	60.44	21.00	81.44	20.00	61.44	0.00	6.70	6.70	6.70	0.00	61.44	45.33	57.00	102.33	55.00	47.33	108.76
		21	40.29	21.00	61.29	20.00	41.29	0.00	7.10	7.10	7.10	0.00	41.29	34.25	55.00	89.25	55.00	34.25	75.54
		22	31.23	21.00	52.23	20.00	32.23	0.00	6.50	6.50	6.50	0.00	32.23	23.17	55.00	78.17	55.00	23.17	55.39
		23	27.20	21.00	48.20	20.00	28.20	0.00	4.10	4.10	4.10	0.00	28.20	25.18	55.00	80.18	55.00	25.18	53.38
		24	61.44	21.00	82.44	20.00	62.44	0.00	8.20	8.20	8.20	0.00	62.44	53.39	55.00	108.39	55.00	53.39	115.83
		25	51.37	21.00	72.37	20.00	52.37	0.00	9.40	9.40	9.40	0.00	52.37	65.47	53.00	118.47	55.00	63.47	115.85
		26	33.24	21.00	54.24	20.00	34.24	0.00	5.60	5.60	5.60	0.00	34.24	33.24	55.00	88.24	55.00	33.24	67.48
		27	22.16	21.00	43.16	20.00	23.16	0.00	4.60	4.60	4.60	0.00	23.16	16.12	57.00	73.12	55.00	18.12	41.28
		28	17.12	21.00	38.12	20.00	18.12	0.00	3.80	3.80	3.80	0.00	18.12	3.42	57.00	60.42	55.00	5.42	23.55
		29	15.11	21.00	36.11	20.00	16.11	0.00	3.90	3.90	3.90	0.00	16.11	0.48	57.00	57.48	55.00	2.48	18.59
		30	24.17	21.00	45.17	20.00	25.17	0.00	4.10	4.10	4.10	0.00	25.17	6.85	58.00	64.85	55.00	9.85	35.02
		31	26.19	21.00	47.19	20.00	27.19	0.00	4.40	4.40	4.40	0.00	27.19	14.10	59.00	73.10	55.00	18.10	45.29
Mon Total (cfsd)			1262.13	649.00	1911.13	620.00	1291.13	0.00	158.90	158.90	158.90	0.00	1291.13	863.87	1744.00	2627.87	1705.00	922.87	2214.00
Mon Total (af)			2503.43	1287.29	3790.72	1229.77	2560.95	0.00	315.18	315.18	315.18	0.00	2560.95	1753.16	3459.22	5212.38	3381.87	1830.52	4391.47
YTD Total (af)																			67829.48
1990	Aug	1	29.39	21.00	50.39	20.00	30.39	0.00	4.40	4.40	4.40	0.00	30.39	11.55	58.00	69.55	55.00	14.55	44.94
		2	21.00	21.00	42.00	20.00	22.00	0.00	3.90	3.90	3.90	0.00	22.00	12.60	56.00	68.60	55.00	13.60	35.59
		3	14.70	21.00	35.70	20.00	15.70	0.00	3.90	3.90	3.90	0.00	15.70	8.82	56.00	64.82	55.00	9.82	25.52
		4	11.55	21.00	32.55	20.00	12.55	0.00	3.50	3.50	3.50	0.00	12.55	0.22	56.00	56.22	55.00	1.22	13.77
		5	11.55	21.00	32.55	20.00	12.55	0.00	3.30	3.30	3.30	0.00	12.55	0.12	55.00	55.12	55.00	0.12	12.66
		6	11.55	21.00	32.55	20.00	12.55	0.00	3.80	3.80	3.80	0.00	12.55	0.12	55.00	55.12	55.00	0.12	12.66
		7	10.39	21.00	31.39	20.00	11.39	0.00	3.20	3.20	3.20	0.00	11.39	0.04	56.00	56.04	55.00	1.04	12.43
		8	6.72	20.00	26.72	20.00	6.72	0.00	4.40	4.40	4.40	0.00	6.72	0.04	48.00	48.04	48.04	0.00	6.72
		9	5.35	20.00	25.35	20.00	5.35	0.00	2.60	2.60	2.60	0.00	5.35	0.04	53.00	53.04	53.04	0.00	5.35
		10	8.29	20.00	28.29	20.00	8.29	0.00	2.50	2.50	2.50	0.00	8.29	0.04	30.00	30.04	30.04	0.00	8.29
		11	9.13	20.00	29.13	20.00	9.13	0.00	2.50	2.50	2.50	0.00	9.13	0.12	43.00	43.12	43.12	0.00	9.13
		12	6.40	20.00	26.40	20.00	6.40	0.00	2.40	2.40	2.40	0.00	6.40	0.12	43.00	43.12	43.12	0.00	6.40
		13	27.29	21.00	48.29	20.00	28.29	0.00	3.60	3.60	3.60	0.00	28.29	0.04	71.00	71.04	55.00	16.04	44.34
		14	30.44	21.00	51.44	20.00	31.44	0.00	4.90	4.90	4.90	0.00	31.44	0.04	57.00	57.04	55.00	2.04	33.49
		15	50.39	21.00	71.39	20.00	51.39	0.00	5.60	5.60	5.60	0.00	51.39	0.04	71.00	71.04	55.00	16.04	67.43
		16	87.13	20.00	107.13	20.00	87.13	0.00	9.00	9.00	9.00	0.00	87.13	30.44	67.00	97.44	55.00	42.44	129.58
		17	51.44	20.00	71.44	20.00	51.44	0.00	6.40	5.40	5.40	0.00	51.44	26.24	55.00	81.24	55.00	26.24	77.68
		18	32.54	20.00	52.54	20.00	32.54	0.00	4.10	4.10	4.10	0.00	32.54	18.90	55.00	73.90	55.00	18.90	51.44
		19	25.19	20.00	45.19	20.00	25.19	0.00	3.30	3.30	3.30	0.00	25.19	2.62	56.00	58.62	55.00	3.62	28.82
		20	61.94	20.00	81.94	20.00	61.94	0.00	3.60	3.60	3.60	0.00	61.94	0.46	52.00	52.46	52.46	0.00	61.94
		21	75.58	20.00	95.58	20.00	75.58	0.00	4.80	4.80	4.80	0.00	75.58	8.92	66.00	74.92	55.00	19.92	95.51
		22	138.57	24.00	162.57	20.00	142.57	0.00	8.20	8.20	8.20	0.00	142.57	53.54	55.00	108.54	55.00	53.54	196.11
		23	70.34	20.00	90.34	20.00	70.34	0.00	5.60	5.60	5.60	0.00	70.34	25.19	55.00	80.19	55.00	25.19	95.53
		24	48.29	20.00	68.29	20.00	48.29	0.00	3.90	3.90	3.90	0.00	48.29	11.55	56.00	67.55	55.00	12.55	60.84
		25	35.69	20.00	55.69	20.00	35.69	0.00	3.30	3.30	3.30	0.00	35.69	4.83	58.00	62.83	55.00	7.83	43.52
		26	25.19	20.00	45.19	20.00	25.19	0.00	2.90	2.90	2.90	0.00	25.19	0.22	58.00	58.22	55.00	3.22	28.42
		27	18.90	20.00	38.90	20.00	18.90	0.00	2.60	2.60	2.60	0.00	18.90	0.12	59.00	59.12	55.00	4.12	23.01
		28	16.60	20.00	36.60	20.00	16.60	0.00	3.60	3.60	3.60	0.00	16.60	0.04	48.00	48.04	48.04	0.00	16.60
		29	15.75	20.00	35.75	20.00	15.75	0.00	3.60	3.60	3.60	0.00	15.75	0.04	50.00	50.04	50.04	0.00	15.75
		30	11.55	21.00	32.55	20.00	12.55	0.00	2.90	2.90	2.90	0.00	12.55	0.04	47.00	47.04	47.04	0.00	12.55
		31	7.98	21.00	28.98	20.00	8.98	0.00	2.50	2.50	2.50	0.00	8.98	0.04	34.00	34.04	34.04	0.00	8.98
Mon Total (cfsd)			977.03	636.00	1613.03	620.00	993.03	0.00	124.00	124.00	124.00	0.00	993.03	217.17	1679.00	1896.17	1604.01	292.16	1285.19
Mon Total (af)			1937.94	1261.51	3199.45	1229.77	1969.68	0.00	245.95	245.95	245.95	0.00	1969.68	430.75	3330.30	3761.05	3181.55	579.50	2549.18
YTD Total (af)																			70378.66
1990	Sep	1	5.24	21.00	26.24	20.00	6.24	0.00	2.20	2.20	2.20	0.00	6.24	0.04	29.00	29.04	29.04	0.00	6.24
		2	3.90	20.00	23.90	20.00	3.90	0.00	2.20	2.20	2.20	0.00	3.90	0.04	30.00	30.04	30.04	0.00	3.90
		3	3.70	20.00	23.70	20.00	3.70	0.00	2.10	2.10	2.10	0.00	3.70	0.04	30.00	30.04	30.04	0.00	3.70
		4	8.11	20.00	28.11	20.00	8.11	0.00	2.10	2.10	2.10	0.00	8.11	0.04	32.00	32.04	32.04	0.00	8.11
		5	30.81	20.00	50.81	20.00	30.81	0.00	2.50	2.50	2.50	0.00	30.81	0.04	36.00	36.04	36.04	0.00	30.81
		6	70.86	20.00	90.86	20.00	70.86	0.00	3.10	3.10	3.10	0.00	70.86	0.04	58.00	58.04	55.00	3.04	73.90
		7	57.51	21.00	78.51	20.00	58.51	0.00	4.10	4.10	4.10	0.00	58.51	0.04	72.00	72.04	55.00	17.04	75.55
		8	43.13	20.00	63.13	20.00	43.13	0.00	2.90	2.90	2.90	0.00	43.13	0.11	77.00	77.11	55.00	22.11	65.25
		9	28.76	21.00	49.76	20.00	29.76	0.00	2.50	2.50	2.50	0.00	29.76	0.11	72.00	72.11	55.00	17.11	46.87
		10	21.57	21.00	42.57	20.00	22.57	0.00	2.40	2.40	2.40	0.00	22.57	0.04	61.00	61.04	55.00	6.04	28.61
		11	15.40	20.00	35.40	20.00	15.40	0.00	2.10	2.10	2.10	0.00	15.40	0.04	58.00	58.04	55.00	3.04	18.45
		12	10.17	20.00	30.17	20.00	10.17	0.00	1.90	1.90	1.90	0.00	10.17	0.04	40.00	40.04	40.04	0.00	10.17
		13	7.39	21.00	28.39	20.00	8.39	0.00	1.70	1.70	1.70	0.00	8.39	0.04	49.00	49.04	49.04	0.00	8.39
		14	4.31	21.00	25.31	20.00	5.31	0.00	1.60	1.60	1.60	0.00	5.31	0.04	48.00	48.04	48.04	0.00	5.31
		15	2.26	21.00	23.26	20.00	3.26	0.00	1.50	1.50	1.50	0.00	3.26	0.00	44.00	44.00	44.00	0.00	3.26
		16	1.85	21.00	22.85	20.00	2.85	0.00	1.60	1.60	1.60	0.00	2.85	0.00	43.00	43.00	43.00	0.00	2.85
		17	88.32	21.00	109.32	20.00	89.32	0.00	4.90	4.90	4.90	0.00	89.32	0.04	53.00	53.04	53.04	0.00	89.32
		18	72.92	22.00	94.92	20.00	74.92	0.00	3.60	3.60	3.60	0.00	74.92	0.11	71.00	71.11	55.00	16.11	91.03
		19	127.34	21.00	148.34	20.00	128.34	0.00	8.20	8.20	8.20	0.00	128.34	0.11	145.00	145.11	55.00	90.11	218.46
		20	103.72	22.00	125.72	20.00	105.72	0.00	5.80	5.80	5.80	0.00	105.72	38.00	71.00	109.00	55.00	54.00	159.72
		21	76.00	21.00	97.00	20.00	77.00	0.00	5.80	5.80	5.80	0.00	77.00	42.11	56.00	98.11	55.00	43.11	120.10
		22	49.29	21.00	70.29	20.00	50.29	0.00	3.60	3.60	3.60	0.00	50.29	24.85	56.00	80.85	55.00	25.85	75.94
		23	87.29	22.00	109.29	20.00	89.29	0.00	6.70	6.70	6.70	0.00	89.29	33.89	56.00	89.89	55.00	34.89	124.18
		24	57.51	22.00	79.51	20.00	59.51	0.00	5.40	5.40	5.40	0.00	59.51	21.57	55.00	76.57	55.00	21.57	81.08
		25	42.11	23.00	65.11	20.00	45.11	0.00	4.10	4.10	4.10	0.00	45.11	13.35	55.00	68.35	55.00	13.35	58.46
		26	31.84	22.00	53.84	20.00	33.84	0.00	3.50	3.50	3.50	0.00	33.84	8.63	56.00	64.63	55.00	9.63	43.46
		27	25.67	22.00	47.67	20.00	27.67	0.00	3.20	3.20	3.20	0.00	27.67	4.93	56.00	60.93	55.00	5.93	33.60
		28	265.99	44.00	309.99	20.00	289.99	0.00	9.70	9.70	9.70	0.00	289.99	127.34	56.00	183.34	55.00	128.34	418.33
		29	275.23	27.00	302.23	20.00	282.23	0.00	13.00	13.00	13.00	0.00	282.23	175.61	56.00	231.61	55.00	176.61	458.84
		30	147.88	22.00	169.88	20.00	149.88	0.00	8.20	8.20	8.20	0.00	149.88	93.45	56.00	149.45	55.00	94.45	244.34
Mon Total (cfsd)			1766.09	660.00	2426.09	600.00	1826.09	0.00	122.20	122.20	122.20	0.00	1826.09	584.51	1677.00	2261.51	1479.37	782.14	2608.23
Mon Total (af)			3503.03	1309.11	4812.14	1190.10	3622.04	0.00	242.38	242.38	242.38	0.00	3622.04	1159.38	3326.33	4485.71	2934.33	1551.38	5173.42
YTD Total (af)																			75552.08

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions						Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1990	Oct	1	108.02	22.00	130.02	20.00	110.02	0.00	8.00	8.00	4.00	4.00	114.02	80.76	48.00	128.76	37.00	91.76	205.78
		2	146.38	22.00	168.38	20.00	148.38	0.00	8.60	8.60	4.00	4.60	152.98	101.96	35.00	136.96	37.00	99.96	252.94
		3	123.16	21.00	144.16	20.00	124.16	0.00	8.20	8.20	4.00	4.20	128.36	96.91	35.00	131.91	37.00	94.91	223.27
		4	88.84	21.00	109.84	20.00	89.84	0.00	6.50	6.50	4.00	2.50	92.34	64.61	36.00	100.61	37.00	63.61	155.94
		5	73.69	22.00	95.69	20.00	75.69	0.00	5.80	5.80	4.00	1.80	77.49	52.49	37.00	89.49	37.00	52.49	129.99
		6	64.61	20.00	84.61	20.00	64.61	0.00	5.30	5.30	4.00	1.30	65.91	46.44	37.00	83.44	37.00	46.44	112.34
		7	74.70	20.00	94.70	20.00	74.70	0.00	5.60	5.60	4.00	1.60	76.30	48.46	37.00	85.46	37.00	48.46	124.76
		8	143.35	21.00	164.35	20.00	144.35	0.00	7.40	7.40	4.00	3.40	147.75	73.69	38.00	111.69	37.00	74.69	222.44
		9	90.85	20.00	110.85	20.00	90.85	0.00	5.80	5.80	4.00	1.80	92.65	55.52	37.00	92.52	37.00	55.52	148.18
		10	81.77	20.00	101.77	20.00	81.77	0.00	5.10	5.10	4.00	1.10	82.87	51.48	37.00	88.48	37.00	51.48	134.35
		11	69.66	20.00	89.66	20.00	69.66	0.00	4.80	4.80	4.00	0.80	70.46	46.44	37.00	83.44	37.00	46.44	116.89
		12	57.54	20.00	77.54	20.00	57.54	0.00	4.40	4.40	4.00	0.40	57.94	36.34	38.00	74.34	37.00	37.34	95.28
		13	49.47	21.00	70.47	20.00	50.47	0.00	4.30	4.30	4.00	0.30	50.77	30.28	39.00	69.28	37.00	32.28	83.05
		14	43.41	21.00	64.41	20.00	44.41	0.00	4.10	4.10	4.00	0.10	44.51	28.27	38.00	66.27	37.00	29.27	73.77
		15	38.36	21.00	59.36	20.00	39.36	0.00	3.90	3.90	3.90	0.00	39.36	26.25	38.00	64.25	37.00	27.25	66.61
		16	33.31	20.00	53.31	20.00	33.31	0.00	3.80	3.80	3.80	0.00	33.31	22.21	38.00	60.21	37.00	23.21	56.52
		17	14.13	40.00	54.13	20.00	34.13	0.00	3.50	3.50	3.50	0.00	34.13	20.19	39.00	59.19	37.00	22.19	56.32
		18	0.67	50.00	50.67	20.00	30.67	0.00	3.30	3.30	3.30	0.00	30.67	17.16	38.00	55.16	37.00	18.16	48.83
		19	0.67	60.00	60.67	20.00	40.67	0.00	3.80	3.80	3.80	0.00	40.67	24.23	38.00	62.23	37.00	25.23	65.89
		20	0.67	80.00	80.67	20.00	60.67	0.00	6.30	6.30	4.00	2.30	62.97	48.46	38.00	86.46	37.00	49.46	112.42
		21	0.67	74.00	74.67	20.00	54.67	0.00	4.90	4.90	4.00	0.90	55.57	35.33	38.00	73.33	37.00	36.33	91.90
		22	2.32	70.00	72.32	20.00	52.32	0.00	5.80	5.80	4.00	1.80	54.12	40.38	38.00	78.38	37.00	41.38	95.50
		23	0.27	74.00	74.27	20.00	54.27	0.00	7.20	7.20	4.00	3.20	57.47	52.49	38.00	90.49	37.00	53.49	110.97
		24	0.00	76.00	76.00	20.00	56.00	0.00	8.80	8.80	4.00	4.80	60.80	55.52	38.00	93.52	37.00	56.52	117.32
		25	0.00	80.00	80.00	20.00	60.00	0.00	10.00	10.00	4.00	6.00	66.00	57.54	38.00	95.54	37.00	58.54	124.54
		26	0.00	78.00	78.00	20.00	58.00	0.00	11.00	11.00	4.00	7.00	65.00	56.53	38.00	94.53	37.00	57.53	122.53
		27	0.00	76.00	76.00	20.00	56.00	0.00	10.00	10.00	4.00	6.00	62.00	52.49	38.00	90.49	37.00	53.49	115.49
		28	0.00	74.00	74.00	20.00	54.00	0.00	9.90	9.90	4.00	5.90	59.90	48.46	38.00	86.46	37.00	49.46	109.36
		29	0.00	70.00	70.00	20.00	50.00	0.00	8.80	8.80	4.00	4.80	54.80	19.18	59.00	78.18	37.00	41.18	95.98
		30	0.00	68.00	68.00	20.00	48.00	0.00	8.00	8.00	4.00	4.00	52.00	0.21	78.00	78.21	37.00	41.21	93.21
		31	0.00	64.00	64.00	20.00	44.00	0.00	7.40	7.40	4.00	3.40	47.40	0.21	74.00	74.21	37.00	37.21	84.61
Mon Total (cfsd)			1306.50	1366.00	2672.50	620.00	2052.50	0.00	200.30	200.30	122.30	78.00	2130.50	1390.50	1273.00	2663.50	1147.00	1516.50	3647.00
Mon Total (af)			2591.44	2709.46	5300.90	1229.77	4071.13	0.00	397.30	397.30	242.58	154.71	4225.85	2758.06	2525.00	5283.05	2275.07	3007.98	7233.82
YTD Total (af)																			7233.82
1990	Nov	1	0.00	60.00	60.00	20.00	40.00	0.00	7.10	7.10	4.00	3.10	43.10	0.00	75.00	75.00	37.00	38.00	81.10
		2	0.00	58.00	58.00	20.00	38.00	0.00	8.00	8.00	4.00	4.00	42.00	0.00	83.00	83.00	37.00	46.00	88.00
		3	0.00	56.00	56.00	20.00	36.00	0.00	8.00	8.00	4.00	4.00	40.00	0.00	82.00	82.00	37.00	45.00	85.00
		4	0.00	58.00	58.00	20.00	38.00	0.00	7.10	7.10	4.00	3.10	41.10	0.00	76.00	76.00	37.00	39.00	80.10
		5	0.00	60.00	60.00	20.00	40.00	0.00	6.70	6.70	4.00	2.70	42.70	0.00	74.00	74.00	37.00	37.00	79.70
		6	0.00	58.00	58.00	20.00	38.00	0.00	6.30	6.30	4.00	2.30	40.30	0.00	71.00	71.00	37.00	34.00	74.30
		7	0.00	54.00	54.00	20.00	34.00	0.00	6.30	6.30	4.00	2.30	36.30	0.00	70.00	70.00	37.00	33.00	69.30
		8	0.00	52.00	52.00	20.00	32.00	0.00	6.70	6.70	4.00	2.70	34.70	0.00	62.00	62.00	37.00	25.00	59.70
		9	0.00	60.00	60.00	20.00	40.00	0.00	5.60	5.60	4.00	1.60	41.60	18.19	50.00	68.19	37.00	31.19	72.79
		10	0.00	70.00	70.00	20.00	50.00	0.00	6.70	6.70	4.00	2.70	52.70	29.68	43.00	72.68	37.00	35.68	88.38
		11	0.00	66.00	66.00	20.00	46.00	0.00	7.20	7.20	4.00	3.20	49.20	26.81	42.00	68.81	37.00	31.81	81.01
		12	0.00	64.00	64.00	20.00	44.00	0.00	7.60	7.60	4.00	3.60	47.60	26.81	42.00	68.81	37.00	31.81	79.41
		13	0.00	62.00	62.00	20.00	42.00	0.00	7.40	7.40	4.00	3.40	45.40	26.81	42.00	68.81	37.00	31.81	77.21
		14	0.00	60.00	60.00	20.00	40.00	0.00	7.40	7.40	4.00	3.40	43.40	24.90	42.00	66.90	37.00	29.90	73.30
		15	0.00	58.00	58.00	20.00	38.00	0.00	6.90	6.90	4.00	2.90	40.90	22.98	42.00	64.98	37.00	27.98	68.88
		16	0.00	56.00	56.00	20.00	36.00	0.00	6.70	6.70	4.00	2.70	38.70	22.98	41.00	63.98	37.00	26.98	65.68
		17	0.00	54.00	54.00	20.00	34.00	0.00	6.30	6.30	4.00	2.30	36.30	21.07	41.00	62.07	37.00	25.07	61.37
		18	0.00	52.00	52.00	20.00	32.00	0.00	6.10	6.10	4.00	2.10	34.10	20.11	41.00	61.11	37.00	24.11	58.21
		19	0.00	50.00	50.00	20.00	30.00	0.00	5.80	5.80	4.00	1.80	31.80	18.19	41.00	59.19	37.00	22.19	53.99
		20	0.00	52.00	52.00	20.00	32.00	0.00	6.00	6.00	4.00	2.00	34.00	20.11	41.00	61.11	37.00	24.11	58.11
		21	0.00	48.00	48.00	20.00	28.00	0.00	5.40	5.40	4.00	1.40	29.40	17.24	41.00	58.24	37.00	21.24	50.64
		22	0.00	46.00	46.00	20.00	26.00	0.00	3.60	3.60	3.60	0.00	26.00	10.53	41.00	51.53	37.00	14.53	40.53
		23	0.00	44.00	44.00	20.00	24.00	0.00	4.60	4.60	4.00	0.60	24.60	9.38	41.00	50.38	37.00	13.38	37.98
		24	0.00	46.00	46.00	20.00	26.00	0.00	5.30	5.30	4.00	1.30	27.30	10.53	41.00	51.53	37.00	14.53	41.83
		25	0.00	48.00	48.00	20.00	28.00	0.00	4.80	4.80	4.00	0.80	28.80	11.49	41.00	52.49	37.00	15.49	44.29
		26	0.00	50.00	50.00	20.00	30.00	0.00	5.10	5.10	4.00	1.10	31.10	13.41	41.00	54.41	37.00	17.41	48.51
		27	0.00	44.00	44.00	20.00	24.00	0.00	3.90	3.90	3.90	0.00	24.00	6.70	41.00	47.70	37.00	10.70	34.70
		28	0.00	40.00	40.00	20.00	20.00	0.00	3.50	3.50	3.50	0.00	20.00	0.00	44.00	44.00	37.00	7.00	27.00
		29	0.00	36.00	36.00	20.00	16.00	0.00	3.90	3.90	3.90	0.00	16.00	0.00	42.00	42.00	37.00	5.00	21.00
		30	0.00	32.00	32.00	20.00	12.00	0.00	4.80	4.80	4.00	0.80	12.80	0.00	43.00	43.00	37.00	6.00	18.80
Mon Total (cfsd)			0.00	1594.00	1594.00	600.00	994.00	0.00	180.80	180.80	118.90	61.90	1055.90	357.92	1517.00	1874.92	1110.00	764.92	1820.82
Mon Total (af)			0.00	3161.70	3161.70	1190.10	1971.60	0.00	358.62	358.62	235.84	122.78	2094.38	709.93	3008.97	3718.90	2201.69	1517.22	3611.60
YTD Total (af)																			10845.42
1990	Dec	1	0.00	34.00	34.00	15.00	19.00	0.00	4.60	4.60	4.00	0.60	19.60	0.00	44.00	44.00	37.00	7.00	26.60
		2	0.00	34.00	34.00	15.00	19.00	0.00	4.30	4.30	4.00	0.30	19.30	0.00	44.00	44.00	37.00	7.00	26.30
		3	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	40.00	40.00	37.00	3.00	18.00
		4	0.00	30.00	30.00	15.00	15.00	0.00	3.80	3.80	3.80	0.00	15.00	0.00	41.00	41.00	37.00	4.00	19.00
		5	0.00	32.00	32.00	15.00	17.00	0.00	3.90	3.90	3.90	0.00	17.00	0.00	42.00	42.00	37.00	5.00	22.00
		6	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	41.00	41.00	37.00	4.00	19.00
		7	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	41.00	41.00	37.00	4.00	19.00
		8	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	42.00	42.00	37.00	5.00	20.00
		9	0.00	32.00	32.00	15.00	17.00	0.00	3.50	3.50	3.50	0.00	17.00	0.00	43.00	43.00	37.00	6.00	23.00
		10	0.00	32.00	32.00	15.00	17.00	0.00	3.50	3.50	3.50	0.00	17.00	0.00	45.00	45.00	37.00	8.00	25.00
		11	0.00	32.00	32.00	15.00	17.00	0.00	3.50	3.50	3.50	0.00	17.00	0.00	45.00	45.00	37.00	8.00	25.00
		12	0.00	32.00	32.00	15.00	17.00	0.00	3.50	3.50	3.50	0.00	17.00	0.00	47.00	47.00	37.00	10.00	27.00
		13	0.00	33.00	33.00	15.00	18.00	0.00	3.50	3.50	3.50	0.00	18.00	0.00	49.00	49.00	37.00	12.00	30.00
		14	0.00	28.00	28.00	15.00	13.00	0.00	3.50	3.50	3.50	0.00	13.00	0.00	42.00	42.00	37.00	5.00	18.00
		15	0.00	26.00	26.00	15.00	11.00	0.00	3.50	3.50	3.50	0.00	11.00	0.00	40.00	40.00	37.00	3.00	14.00
		16	0.00	26.00	26.00	15.00	11.00	0.00	3.50	3.50	3.50	0.00	11.00	0.00	38.00	38.00	37.00	1.00	12.00
		17	0.00	26.00	26.00	15.00	11.00	0.00	3.50	3.50	3.50	0.00	11.00	0.00	38.00	38.00	37.00	1.00	12.00
		18	0.00	24.00	24.00	15.00	9.00	0.00	3.30	3.30	3.30	0.00	9.00	0.00	38.00	38.00	37.00	1.00	10.00
		19	0.00	24.00	24.00	15.00	9.00	0.00	3.30	3.30	3.30	0.00	9.00	0.00	38.00	38.00	37.00	1.00	10.00
		20	0.00	23.00	23.00	15.00	8.00	0.00	3.20	3.20	3.20	0.00	8.00	0.00	36.00	36.00	36.00	0.00	8.00
		21	0.00	22.00	22.00	15.00	7.00	0.00	3.30	3.30	3.30	0.00	7.00	0.00	34.00	34.00	34.00	0.00	7.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	32.00	32.00	32.00	0.00	5.00
		23	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	26.00	26.00	26.00	0.00	3.00
		24	0.00	16.00	16.00	15.00	1.00	0.00	3.10	3.10	3.10	0.00	1.00	0.00	22.00	22.00	22.00	0.00	1.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	3.10	3.10	3.10	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		26	0.00	20.00	20.00	15.00	5.00	0.00	2.90	2.90	2.90	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		27	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	32.00	32.00	32.00	0.00	9.00
		28	0.00	26.00	26.00	15.00	11.00	0.00	2.80	2.80	2.80	0.00	11.00	0.00	34.00	34.00	34.00	0.00	11.00
		29	0.00	26.00	26.00	15.00	11.00	0.00	2.90	2.90	2.90	0.00	11.00	0.00	36.00	36.00	36.00	0.00	11.00
		30	0.00	25.00	25.00	15.00	10.00	0.00	2.80	2.80	2.80	0.00	10.00	0.00	34.00	34.00	34.00	0.00	10.00
		31	0.00	22.00	22.00	15.00	7.00	0.00	2.80	2.80	2.80	0.00	7.00	0.00	34.00	34.00	34.00	0.00	7.00
Mon Total (cfsd)			0.00	825.00	825.00	465.00	360.00	0.00	104.90	104.90	104.00	0.90	360.90	0.00	1176.00	1176.00	1081.00	95.00	455.90
Mon Total (af)			0.00	1636.39	1636.39	922.33	714.06	0.00	208.07	208.07	206.28	1.79	715.85	0.00	2332.60	2332.60	2144.16	188.43	904.28
YTD Total (af)																			11749.70
1991	Jan	1	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	34.00	34.00	30.00	4.00	11.00
		2	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	36.00	36.00	30.00	6.00	15.00
		3	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	36.00	36.00	30.00	6.00	15.00
		4	0.00	24.00	24.00	15.00	9.00	0.00	2.90	2.90	2.90	0.00	9.00	0.00	36.00	36.00	30.00	6.00	15.00
		5	0.00	24.00	24.00	15.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	38.00	38.00	30.00	8.00	17.00
		6	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	40.00	40.00	30.00	10.00	21.00
		7	0.00	26.00	26.00	15.00	11.00	0.00	2.90	2.90	2.90	0.00	11.00	0.00	42.00	42.00	30.00	12.00	23.00
		8	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	42.00	42.00	30.00	12.00	21.00
		9	0.00	25.00	25.00	15.00	10.00	0.00	2.80	2.80	2.80	0.00	10.00	0.00	40.00	40.00	30.00	10.00	20.00
		10	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	38.00	38.00	30.00	8.00	17.00
		11	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	34.00	34.00	30.00	4.00	11.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	32.00	32.00	30.00	2.00	7.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	32.00	32.00	30.00	2.00	7.00
		14	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	34.00	34.00	30.00	4.00	11.00
		15	0.00	24.00	24.00	15.00	9.00	0.00	2.50	2.50	2.50	0.00	9.00	0.00	36.00	36.00	30.00	6.00	15.00
		16	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	0.00	34.00	34.00	30.00	4.00	11.00
		17	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	0.00	36.00	36.00	30.00	6.00	15.00
		18	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	34.00	34.00	30.00	4.00	11.00
		19	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	32.00	32.00	30.00	2.00	9.00
		20	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	30.00	30.00	30.00	0.00	7.00
		21	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	28.00	28.00	28.00	0.00	5.00
		22	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	26.00	26.00	26.00	0.00	3.00
		23	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	24.00	24.00	24.00	0.00	3.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	24.00	24.00	24.00	0.00	3.00
		25	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	26.00	26.00	26.00	0.00	5.00
		26	0.00	21.00	21.00	15.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	26.00	26.00	26.00	0.00	6.00
		27	0.00	21.00	21.00	15.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	26.00	26.00	26.00	0.00	6.00
		28	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	26.00	26.00	26.00	0.00	5.00
		29	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	26.00	26.00	26.00	0.00	5.00
		30	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	28.00	28.00	28.00	0.00	6.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	26.00	26.00	26.00	0.00	5.00
Mon Total (cfsd)			0.00	680.00	680.00	465.00	215.00	0.00	77.70	77.70	77.70	0.00	215.00	0.00	1002.00	1002.00	886.00	116.00	331.00
Mon Total (af)			0.00	1348.78	1348.78	922.33	426.45	0.00	154.12	154.12	154.12	0.00	426.45	0.00	1987.47	1987.47	1757.38	230.09	656.54
YTD Total (af)																			12406.24

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1991	Feb	1	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	26.00	26.00	26.00	0.00	7.00
		2	0.00	24.00	24.00	15.00	9.00	0.00	2.10	2.10	2.10	0.00	9.00	0.00	28.00	28.00	28.00	0.00	9.00
		3	0.00	24.00	24.00	15.00	9.00	0.00	2.10	2.10	2.10	0.00	9.00	0.00	27.00	27.00	27.00	0.00	9.00
		4	0.00	24.00	24.00	15.00	9.00	0.00	2.10	2.10	2.10	0.00	9.00	0.00	30.00	30.00	30.00	0.00	9.00
		5	0.00	26.00	26.00	15.00	11.00	0.00	2.20	2.20	2.20	0.00	11.00	0.00	32.00	32.00	32.00	0.00	11.00
		6	0.00	26.00	26.00	15.00	11.00	0.00	2.40	2.40	2.40	0.00	11.00	0.00	34.00	34.00	34.00	0.00	11.00
		7	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	36.00	36.00	34.00	2.00	13.00
		8	0.00	26.00	26.00	15.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	0.00	38.00	38.00	34.00	4.00	15.00
		9	0.00	26.00	26.00	15.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	0.00	40.00	40.00	34.00	6.00	17.00
		10	0.00	28.00	28.00	15.00	13.00	0.00	2.60	2.60	2.60	0.00	13.00	0.00	43.00	43.00	34.00	9.00	22.00
		11	0.00	30.00	30.00	15.00	15.00	0.00	2.60	2.60	2.60	0.00	15.00	0.00	44.00	44.00	34.00	10.00	25.00
		12	0.00	30.00	30.00	15.00	15.00	0.00	2.90	2.90	2.90	0.00	15.00	0.00	45.00	45.00	34.00	11.00	26.00
		13	0.00	28.00	28.00	15.00	13.00	0.00	2.90	2.90	2.90	0.00	13.00	0.00	44.00	44.00	34.00	10.00	23.00
		14	0.00	28.00	28.00	15.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	0.00	44.00	44.00	34.00	10.00	23.00
		15	0.00	30.00	30.00	15.00	15.00	0.00	3.00	3.00	3.00	0.00	15.00	0.00	45.00	45.00	34.00	11.00	26.00
		16	0.00	32.00	32.00	15.00	17.00	0.00	3.50	3.50	3.50	0.00	17.00	0.00	48.00	48.00	34.00	14.00	31.00
		17	0.00	30.00	30.00	15.00	15.00	0.00	3.30	3.30	3.30	0.00	15.00	0.00	48.00	48.00	34.00	14.00	29.00
		18	0.00	28.00	28.00	15.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	0.00	44.00	44.00	34.00	10.00	23.00
		19	0.00	26.00	26.00	15.00	11.00	0.00	2.80	2.80	2.80	0.00	11.00	0.00	41.00	41.00	34.00	7.00	18.00
		20	0.00	28.00	28.00	15.00	13.00	0.00	2.80	2.80	2.80	0.00	13.00	0.00	42.00	42.00	34.00	8.00	21.00
		21	0.00	30.00	30.00	15.00	15.00	0.00	3.00	3.00	3.00	0.00	15.00	0.00	46.00	46.00	34.00	12.00	27.00
		22	0.00	32.00	32.00	15.00	17.00	0.00	3.30	3.30	3.30	0.00	17.00	0.00	49.00	49.00	34.00	15.00	32.00
		23	0.00	34.00	34.00	15.00	19.00	0.00	3.30	3.30	3.30	0.00	19.00	0.00	50.00	50.00	34.00	16.00	35.00
		24	0.00	31.00	31.00	15.00	16.00	0.00	3.30	3.30	3.30	0.00	16.00	0.00	49.00	49.00	34.00	15.00	31.00
		25	0.00	29.00	29.00	15.00	14.00	0.00	3.30	3.30	3.30	0.00	14.00	0.00	48.00	48.00	34.00	14.00	28.00
		26	0.00	29.00	29.00	15.00	14.00	0.00	3.30	3.30	3.30	0.00	14.00	0.00	47.00	47.00	34.00	13.00	27.00
		27	0.00	30.00	30.00	15.00	15.00	0.00	3.30	3.30	3.30	0.00	15.00	0.00	47.00	47.00	34.00	13.00	28.00
		28	0.00	30.00	30.00	15.00	15.00	0.00	3.50	3.50	3.50	0.00	15.00	0.00	50.00	50.00	34.00	16.00	31.00
Mon Total (cfsd)			0.00	787.00	787.00	420.00	367.00	0.00	79.50	79.50	79.50	0.00	367.00	0.00	1165.00	1165.00	925.00	240.00	607.00
Mon Total (af)			0.00	1561.01	1561.01	833.07	727.94	0.00	157.69	157.69	157.69	0.00	727.94	0.00	2310.78	2310.78	1834.74	476.04	1203.98
YTD Total (af)																			13610.22
1991	Mar	1	0.00	28.00	28.00	20.00	8.00	0.00	3.60	3.60	3.60	0.00	8.00	0.00	49.00	49.00	37.00	12.00	20.00
		2	0.00	27.00	27.00	20.00	7.00	0.00	3.50	3.50	3.50	0.00	7.00	0.00	45.00	45.00	37.00	8.00	15.00
		3	0.00	28.00	28.00	20.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.00	44.00	44.00	37.00	7.00	15.00
		4	0.00	30.00	30.00	20.00	10.00	0.00	3.60	3.60	3.60	0.00	10.00	0.00	48.00	48.00	37.00	11.00	21.00
		5	0.00	36.00	36.00	20.00	16.00	0.00	5.60	5.60	4.00	1.60	17.60	0.00	65.00	65.00	37.00	28.00	45.60
		6	0.00	33.00	33.00	20.00	13.00	0.00	5.20	5.20	4.00	1.20	14.20	0.00	62.00	62.00	37.00	25.00	39.20
		7	0.00	29.00	29.00	20.00	9.00	0.00	4.80	4.80	4.00	0.80	9.80	0.00	56.00	56.00	37.00	19.00	28.80
		8	0.00	26.00	26.00	20.00	6.00	0.00	4.10	4.10	4.00	0.10	6.10	0.00	51.00	51.00	37.00	14.00	20.10
		9	0.00	26.00	26.00	20.00	6.00	0.00	4.10	4.10	4.00	0.10	6.10	0.00	51.00	51.00	37.00	14.00	20.10
		10	0.00	26.00	26.00	20.00	6.00	0.00	4.40	4.40	4.00	0.40	6.40	0.00	54.00	54.00	37.00	17.00	23.40
		11	0.00	27.00	27.00	20.00	7.00	0.00	4.30	4.30	4.00	0.30	7.30	0.00	53.00	53.00	37.00	16.00	23.30
		12	0.00	30.00	30.00	20.00	10.00	0.00	4.90	4.90	4.00	0.90	10.90	0.00	55.00	55.00	37.00	18.00	28.90
		13	0.00	37.00	37.00	20.00	17.00	0.00	7.60	7.60	4.00	3.60	20.60	0.00	63.00	63.00	37.00	26.00	46.60
		14	0.00	40.00	40.00	20.00	20.00	0.00	8.60	8.60	4.00	4.60	24.60	0.00	70.00	70.00	37.00	33.00	57.60
		15	0.00	34.00	34.00	20.00	14.00	0.00	6.70	6.70	4.00	2.70	16.70	0.00	64.00	64.00	37.00	27.00	43.70
		16	0.00	32.00	32.00	20.00	12.00	0.00	6.00	6.00	4.00	2.00	14.00	0.00	76.00	76.00	37.00	39.00	53.00
		17	0.00	30.00	30.00	20.00	10.00	0.00	5.80	5.80	4.00	1.80	11.80	0.00	52.00	52.00	37.00	15.00	26.80
		18	0.00	28.00	28.00	20.00	8.00	0.00	6.70	6.70	4.00	2.70	10.70	0.00	49.00	49.00	37.00	12.00	22.70
		19	0.00	39.00	39.00	20.00	19.00	0.00	8.00	8.00	4.00	4.00	23.00	0.00	66.00	66.00	37.00	29.00	52.00
		20	0.00	36.00	36.00	20.00	16.00	0.00	4.20	4.20	4.00	0.20	16.20	1.26	62.00	63.26	37.00	26.26	42.46
		21	0.00	34.00	34.00	20.00	14.00	0.00	3.80	3.80	3.80	0.00	14.00	0.91	60.00	60.91	37.00	23.91	37.91
		22	0.00	32.00	32.00	20.00	12.00	0.00	5.40	5.40	4.00	1.40	13.40	0.22	55.00	55.22	37.00	18.22	31.62
		23	0.00	30.00	30.00	20.00	10.00	0.00	5.80	5.80	4.00	1.80	11.80	1.15	55.00	56.15	37.00	19.15	30.95
		24	0.00	36.00	36.00	20.00	16.00	0.00	8.90	8.90	4.00	5.90	21.90	2.72	59.00	61.72	37.00	24.72	46.62
		25	0.00	39.00	39.00	20.00	19.00	0.00	9.00	9.00	4.00	5.00	24.00	1.89	66.00	67.89	37.00	30.89	54.89
		26	0.00	36.00	36.00	20.00	16.00	0.00	8.00	8.00	4.00	4.00	20.00	9.01	60.00	69.01	37.00	32.01	52.01
		27	0.00	34.00	34.00	20.00	14.00	0.00	8.60	8.60	4.00	4.60	18.60	16.76	44.00	60.76	37.00	23.76	42.36
		28	0.00	32.00	32.00	20.00	12.00	0.00	8.00	8.00	4.00	4.00	16.00	25.14	42.00	67.14	37.00	30.14	46.14
		29	0.00	34.00	34.00	20.00	14.00	0.00	6.90	6.90	4.00	2.90	16.90	25.14	40.00	65.14	37.00	28.14	45.04
		30	0.00	34.00	34.00	20.00	14.00	1.26	6.90	8.16	4.00	4.16	18.16	19.90	39.00	58.90	37.00	21.90	40.06
		31	0.00	39.00	39.00	20.00	19.00	1.89	8.60	10.49	4.00	6.49	25.49	16.86	52.00	70.86	37.00	33.86	59.34
Mon Total (cfsd)			0.00	1002.00	1002.00	620.00	382.00	3.14	186.30	189.44	122.00	67.44	449.44	122.96	1707.00	1829.96	1147.00	682.96	1132.40
Mon Total (af)			0.00	1987.47	1987.47	1229.77	757.70	6.23	369.53	375.76	241.99	133.77	891.47	243.89	3385.83	3629.72	2275.07	1354.65	2246.12
YTD Total (af)																			16856.34
1991	Apr	1	0.00	59.00	59.00	20.00	39.00	11.67	20.00	31.67	4.00	27.67	66.67	50.93	54.00	104.93	37.00	67.93	134.60
		2	0.00	80.00	80.00	20.00	60.00	16.98	8.30	25.28	4.00	21.28	81.28	92.31	43.00	135.31	37.00	98.31	179.58
		3	0.00	113.00	113.00	20.00	93.00	7.11	21.00	28.11	4.00	24.11	117.11	132.63	38.00	170.63	37.00	133.63	250.73
		4	0.00	168.00	168.00	20.00	148.00	0.00	32.00	32.00	4.00	28.00	176.00	170.82	59.00	229.82	37.00	192.82	368.82
		5	37.14	227.00	264.14	20.00	244.14	14.85	32.00	46.85	4.00	42.85	286.99	263.13	48.00	311.13	37.00	274.13	561.12
		6	172.94	111.00	283.94	20.00	263.94	57.29	18.00	75.29	4.00	71.29	335.24	378.78	44.00	422.78	37.00	385.78	721.02
		7	292.84	26.00	318.84	20.00	298.84	63.66	18.00	81.66	4.00	77.66	376.50	414.85	41.00	455.85	37.00	418.85	795.35
		8	230.24	36.00	266.24	20.00	246.24	61.54	13.00	74.54	4.00	70.54	316.78	333.16	41.00	374.16	37.00	337.16	653.93
		9	196.29	24.00	220.29	20.00	200.29	53.05	7.60	60.65	4.00	56.65	256.94	265.25	42.00	307.25	37.00	270.25	527.19
		10	212.20	24.00	236.20	20.00	216.20	49.87	14.00	63.87	4.00	59.87	276.07	291.78	28.00	319.78	37.00	282.78	558.85
		11	176.13	24.00	200.13	20.00	180.13	44.56	10.00	54.56	4.00	50.56	230.69	261.01	27.00	288.01	37.00	251.01	481.70
		12	128.38	23.00	151.38	20.00	131.38	28.65	7.00	35.65	4.00	31.65	163.03	195.23	40.00	235.23	37.00	198.23	361.25
		13	97.61	23.00	120.61	20.00	100.61	19.10	5.20	24.30	4.00	20.30	120.91	152.78	40.00	192.78	37.00	155.78	276.70
		14	92.31	23.00	115.31	20.00	95.31	19.10	5.60	24.70	4.00	20.70	116.01	147.48	39.00	186.48	37.00	149.48	265.49
		15	111.41	23.00	134.41	20.00	114.41	30.77	5.60	36.37	4.00	32.37	146.77	181.43	39.00	220.43	37.00	183.43	330.21
		16	161.27	24.00	185.27	20.00	165.27	51.99	6.70	58.69	4.00	54.69	219.96	237.67	39.00	276.67	37.00	239.67	459.63
		17	217.51	32.00	249.51	20.00	229.51	66.84	6.10	72.94	4.00	68.94	298.45	305.57	38.00	343.57	37.00	306.57	605.02
		18	247.21	35.00	282.21	20.00	262.21	65.78	6.10	71.88	4.00	67.88	330.10	352.25	38.00	390.25	37.00	353.25	683.35
		19	241.91	40.00	281.91	20.00	261.91	48.81	6.10	54.91	4.00	50.91	312.82	337.40	40.00	377.40	37.00	340.40	653.22
		20	275.86	59.00	334.86	20.00	314.86	55.17	6.10	61.27	4.00	57.27	372.13	360.74	38.00	398.74	37.00	361.74	733.88
		21	299.20	68.00	367.20	20.00	347.20	62.60	6.10	68.70	4.00	64.70	411.90	403.18	39.00	442.18	37.00	405.18	817.09
		22	279.04	40.00	319.04	20.00	299.04	53.05	6.10	59.15	4.00	55.15	354.19	360.74	39.00	399.74	37.00	362.74	716.94
		23	245.09	22.00	267.09	20.00	247.09	55.17	6.10	61.27	4.00	57.27	304.36	320.42	39.00	359.42	37.00	322.42	626.79
		24	224.93	21.00	245.93	20.00	225.93	60.48	6.30	66.78	4.00	62.78	288.71	285.41	39.00	324.41	37.00	287.41	576.12
		25	221.75	21.00	242.75	20.00	222.75	60.48	6.30	66.78	4.00	62.78	285.53	288.59	39.00	327.59	37.00	290.59	576.12
		26	192.04	21.00	213.04	20.00	193.04	54.11	6.50	60.61	4.00	56.61	249.65	262.07	39.00	301.07	37.00	264.07	513.72
		27	150.66	20.00	170.66	20.00	150.66	43.50	5.60	49.10	4.00	45.10	195.76	210.08	40.00	250.08	37.00	213.08	408.84
		28	129.44	20.00	149.44	20.00	129.44	36.07	6.00	42.07	4.00	38.07	167.52	182.49	40.00	222.49	37.00	185.49	353.01
		29	112.47	20.00	132.47	20.00	112.47	31.83	4.50	36.33	4.00	32.33	144.80	161.27	39.00	200.27	37.00	163.27	308.07
		30	99.73	26.00	125.73	20.00	105.73	14.85	7.00	21.85	4.00	17.85	123.59	138.99	54.00	192.99	37.00	155.99	279.58
Mon Total (cfsd)			4845.61	1453.00	6298.61	600.00	5698.61	1238.94	308.90	1547.84	120.00	1427.84	7126.45	7538.46	1223.00	8761.46	1110.00	7651.46	14777.90
Mon Total (af)			9611.28	2882.03	12493.30	1190.10	11303.20	2457.43	612.70	3070.13	238.02	2832.11	14135.32	14952.51	2425.82	17378.33	2201.69	15176.65	29311.96
YTD Total (af)																			45168.30
1991	May	1	86.04	41.00	127.04	40.00	87.04	5.29	6.60	11.89	11.89	0.00	87.04	88.11	89.00	177.11	88.00	89.11	176.15
		2	104.70	44.00	148.70	40.00	108.70	9.33	7.00	16.33	16.33	0.00	108.70	106.77	90.00	196.77	88.00	108.77	217.46
		3	120.24	45.00	165.24	40.00	125.24	12.44	7.00	19.44	19.44	0.00	125.24	128.54	89.00	217.54	88.00	129.54	254.78
		4	120.24	45.00	165.24	40.00	125.24	12.44	6.90	19.34	19.34	0.00	125.24	127.50	90.00	217.50	88.00	129.50	254.75
		5	128.54	44.00	172.54	40.00	132.54	8.81	7.00	15.81	15.81	0.00	132.54	115.06	91.00	206.06	88.00	118.06	250.60
		6	170.00	45.00	215.00	40.00	175.00	13.48	7.00	20.48	20.48	0.00	175.00	147.20	90.00	237.20	88.00	149.20	324.20
		7	207.32	51.00	258.32	40.00	218.32	18.66	7.00	25.66	25.66	0.00	218.32	173.11	90.00	263.11	88.00	175.11	393.43
		8	301.65	95.00	396.65	40.00	356.65	31.10	6.70	37.80	27.00	10.80	367.45	250.86	89.00	339.86	88.00	251.86	619.30
		9	334.82	137.00	471.82	40.00	431.82	43.54	6.90	50.44	27.00	23.44	455.26	354.51	89.00	443.51	88.00	355.51	810.77
		10	382.50	144.00	526.50	40.00	486.50	45.61	7.00	52.61	27.00	25.61	512.11	388.72	89.00	477.72	88.00	389.72	901.83
		11	405.31	144.00	549.31	40.00	509.31	52.87	27.00	79.87	27.00	52.87	550.00	434.33	89.00	523.33	88.00	435.33	950.00
		12	374.21	128.00	502.21	40.00	462.21	47.68	27.00	74.68	27.00	47.68	509.89	413.60	89.00	502.60	88.00	414.60	924.49
		13	372.14	150.00	522.14	40.00	482.14	46.65	26.00	72.65	27.00	45.65	527.79	405.31	89.00	494.31	88.00	406.31	934.09
		14	380.43	148.00	528.43	40.00	488.43	47.68	27.00	74.68	27.00	47.68	536.11	426.04	91.00	517.04	88.00	429.04	950.00
		15	345.19	106.00	451.19	40.00	411.19	39.39	26.00	65.39	27.00	38.39	449.58	386.72	91.00	478.72	88.00	391.72	841.30
		16	286.10	62.00	348.10	40.00	308.10	27.99	27.00	54.99	27.00	27.99	336.09	309.94	90.00	399.94	88.00	311.94	648.03
		17	296.47	69.00	365.47	40.00	325.47	25.91	27.00	52.91	27.00	25.91	351.38	287.14	89.00	376.14	88.00	288.14	639.52
		18	362.81	116.00	478.81	40.00	438.81	30.06	27.00	57.06	27.00	30.06	468.87	363.84	90.00	453.84	88.00	365.84	834.71
		19	392.87	132.00	524.87	40.00	484.87	30.06	27.00	57.06	27.00	30.06	514.93	436.41	91.00	527.41	88.00	439.41	950.00
		20	417.75	120.00	537.75	40.00	497.75	30.06	27.00	57.06	27.00	30.06	527.81	429.15	91.00	520.15	88.00	432.15	950.00
		21	476.91	115.00	593.91	40.00	520.00	33.17	27.00	60.17	27.00	33.17	550.00	448.84	91.00	539.84	88.00	451.84	950.00
		22	468.54	115.00	583.54	40.00	520.00	37.32	27.00	64.32	27.00	37.32	550.00	452.99	91.00	543.99	88.00	455.99	950.00
		23	436.41	95.00	531.41	40.00	491.41	29.02	26.00	55.02	27.00	28.02	519.43	444.70	91.00	535.70	88.00	447.70	950.00
		24	379.39	81.00	460.39	40.00	420.39	21.77	27.00	48.77	27.00	21.77	442.16	385.61	90.00	475.61	88.00	387.61	829.77
		25	386.65	72.00	458.65	40.00	418.65	17.62	27.00	44.62	27.00	17.62	436.27	379.39	90.00	469.39	88.00	381.39	817.66
		26	429.15	86.00	515.15	40.00	475.15	16.59	27.00	43.59	27.00	16.59	491.73	429.15	90.00	519.15	88.00	431.15	922.88
		27	450.92	89.00	539.92	40.00	499.92	16.59	27.00	43.59	27.00	16.59	516.50	474.76	89.00	563.76	88.00	475.76	950.00
		28	439.52	75.00	514.52	40.00	474.52	15.55	27.00	42.55	27.00	15.55	490.06	475.80	88.00	563.80	88.00	475.80	950.00
		29	410.49	76.00	486.49	40.00	446.49	13.48	27.00	40.48	27.00	13.48	459.97	448.84	91.00	539.84	88.00	451.84	911.81
		30	377.32	62.00	439.32	40.00	399.32	10.37	29.00	39.37	27.00	12.37	411.69	425.00	90.00	515.00	88.00	427.00	838.69
		31	336.89	53.00	389.89	40.00	349.89	7.67	29.00	36.67	27.00	9.67	359.56	379.39	90.00	469.39	88.00	381.39	740.96
Mon Total (cfsd)			10183.48	2785.00	12968.48	1240.00	11671.04	798.18	637.10	1435.28	776.94	658.34	12306.71	10519.34	2787.00	13306.34	2728.00	10578.34	22637.19
Mon Total (af)			20198.94	5524.05	25722.99	2459.54	23149.50	1583.18	1263.69	2846.87	1541.06	1305.81	24410.37	20865.11	5528.01	26393.13	5410.99	20982.14	44900.87
YTD Total (af)																			90069.17

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions					Rio Blanco + L. Navajo	Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 550 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1991	Jun	1	307.36	46.00	353.36	20.00	333.36	4.93	29.00	33.93	27.00	6.93	340.29	351.42	71.00	422.42	55.00	367.42	707.71
		2	287.43	37.00	324.43	20.00	304.43	3.67	29.00	32.67	27.00	5.67	310.10	334.64	59.00	393.64	55.00	338.64	648.74
		3	233.93	29.00	262.93	20.00	242.93	1.47	27.00	28.47	27.00	1.47	244.40	266.45	59.00	325.45	55.00	270.45	514.85
		4	217.15	26.00	243.15	20.00	223.15	0.55	26.00	26.55	26.55	0.00	223.15	236.03	59.00	295.03	55.00	240.03	463.18
		5	249.67	28.00	277.67	20.00	257.67	0.45	26.00	26.45	26.45	0.00	257.67	267.50	58.00	325.50	55.00	270.50	528.17
		6	265.40	31.00	296.40	20.00	276.40	0.00	28.00	28.00	27.00	1.00	277.40	291.63	59.00	350.63	55.00	295.63	573.03
		7	293.24	32.00	315.24	20.00	295.24	0.00	28.00	28.00	27.00	1.00	296.24	298.97	59.00	357.97	55.00	302.97	599.21
		8	338.83	32.00	370.83	20.00	350.83	0.00	28.00	28.00	27.00	1.00	351.83	359.81	58.00	417.81	55.00	362.81	714.65
		9	336.73	32.00	368.73	20.00	348.73	0.00	30.00	30.00	27.00	3.00	351.73	372.40	59.00	431.40	55.00	376.40	728.14
		10	319.95	36.00	355.95	20.00	335.95	0.00	30.00	30.00	27.00	3.00	338.95	370.30	59.00	429.30	55.00	374.30	713.25
		11	348.27	30.00	378.27	20.00	358.27	0.00	32.00	32.00	27.00	5.00	363.27	413.31	58.00	471.31	55.00	416.31	779.59
		12	353.52	25.00	378.52	20.00	358.52	0.00	32.00	32.00	27.00	5.00	363.52	405.97	58.00	463.97	55.00	408.97	772.49
		13	379.74	38.00	417.74	20.00	397.74	9.55	32.00	41.55	27.00	14.55	412.29	430.10	110.00	540.10	55.00	485.10	897.39
		14	481.50	94.00	575.50	20.00	520.00	14.69	30.00	44.69	27.00	17.69	537.69	516.12	200.00	716.12	55.00	650.00	950.00
		15	407.02	50.00	457.02	20.00	437.02	7.03	30.00	37.03	27.00	10.03	447.05	468.91	103.00	571.91	55.00	516.91	950.00
		16	345.13	45.00	390.13	20.00	370.13	1.99	31.00	32.99	27.00	5.99	376.12	433.24	56.00	489.24	55.00	434.24	810.36
		17	352.47	24.00	376.47	20.00	356.47	0.00	30.00	30.00	27.00	3.00	359.47	416.46	57.00	473.46	55.00	418.46	777.93
		18	327.29	25.00	352.29	20.00	332.29	0.00	29.00	29.00	27.00	2.00	334.29	399.68	56.00	455.68	55.00	400.68	734.97
		19	298.97	26.00	324.97	20.00	304.97	0.00	28.00	28.00	27.00	1.00	305.97	378.70	56.00	434.70	55.00	379.70	685.67
		20	280.09	26.00	306.09	20.00	286.09	0.00	26.00	26.00	26.00	0.00	286.09	344.08	57.00	401.08	55.00	346.08	632.17
		21	265.40	26.00	291.40	20.00	271.40	0.00	25.00	25.00	25.00	0.00	271.40	323.10	57.00	380.10	55.00	325.10	596.50
		22	236.03	26.00	262.03	20.00	242.03	0.00	21.00	21.00	21.00	0.00	242.03	291.63	57.00	348.63	55.00	293.63	535.66
		23	211.90	25.00	236.90	20.00	216.90	0.00	19.00	19.00	19.00	0.00	216.90	257.01	59.00	316.01	55.00	261.01	477.91
		24	191.97	25.00	216.97	20.00	196.97	0.00	18.00	18.00	18.00	0.00	196.97	238.13	57.00	295.13	55.00	240.13	437.10
		25	174.14	24.00	198.14	20.00	178.14	0.00	16.00	16.00	16.00	0.00	178.14	226.59	56.00	282.59	55.00	227.59	405.73
		26	153.16	24.00	177.16	20.00	157.16	0.00	15.00	15.00	15.00	0.00	157.16	195.12	56.00	251.12	55.00	196.12	353.27
		27	137.42	24.00	161.42	20.00	141.42	0.00	14.00	14.00	14.00	0.00	141.42	173.09	56.00	229.09	55.00	174.09	315.51
		28	147.91	23.00	170.91	20.00	150.91	0.00	13.00	13.00	13.00	0.00	150.91	189.67	56.00	245.67	55.00	190.67	341.76
		29	152.11	28.00	180.11	20.00	160.11	0.00	13.00	13.00	13.00	0.00	160.11	204.56	56.00	260.56	55.00	205.56	365.67
		30	163.65	39.00	202.65	20.00	182.65	0.00	13.00	13.00	13.00	0.00	182.65	224.49	56.00	280.49	55.00	225.49	408.14
Mon Total (cfsd)			8247.38	976.00	9223.38	600.00	8587.88	44.32	748.00	792.32	705.00	87.32	8675.21	9679.29	1977.00	11656.29	1650.00	9995.18	18418.74
Mon Total (af)			16358.69	1935.90	18294.58	1190.10	17034.07	87.91	1483.66	1571.57	1398.36	173.21	17207.28	19198.88	3921.38	23120.26	3272.78	19825.43	36533.57
YTD Total (af)																			126602.74
1991	Jul	1	65.84	94.00	159.84	20.00	139.84	0.00	11.00	11.00	11.00	0.00	139.84	172.95	55.00	227.95	55.00	172.95	312.78
		2	100.23	31.00	131.23	20.00	111.23	0.00	10.00	10.00	10.00	0.00	111.23	135.61	55.00	190.61	55.00	135.61	246.84
		3	86.47	31.00	117.47	20.00	97.47	0.00	9.40	9.40	9.40	0.00	97.47	111.04	56.00	167.04	55.00	112.04	209.51
		4	74.68	31.00	105.68	20.00	85.68	0.00	8.60	8.60	8.60	0.00	85.68	98.26	55.00	153.26	55.00	98.26	183.95
		5	64.85	31.00	95.85	20.00	75.85	0.00	8.00	8.00	8.00	0.00	75.85	92.37	55.00	147.37	55.00	92.37	168.22
		6	57.98	31.00	88.98	20.00	68.98	0.00	7.60	7.60	7.60	0.00	68.98	85.49	55.00	140.49	55.00	85.49	154.47
		7	54.05	32.00	86.05	20.00	66.05	0.00	7.40	7.40	7.40	0.00	66.05	80.58	55.00	135.58	55.00	80.58	146.62
		8	78.61	32.00	110.61	20.00	90.61	0.00	7.60	7.60	7.60	0.00	90.61	78.61	55.00	133.61	55.00	78.61	169.22
		9	73.70	30.00	103.70	20.00	83.70	0.00	7.60	7.60	7.60	0.00	83.70	74.68	56.00	130.68	55.00	75.68	159.38
		10	56.01	29.00	85.01	20.00	65.01	0.00	6.70	6.70	6.70	0.00	65.01	63.87	55.00	118.87	55.00	63.87	128.88
		11	46.18	29.00	75.18	20.00	55.18	0.00	6.10	6.10	6.10	0.00	55.18	56.99	55.00	111.99	55.00	56.99	112.18
		12	43.24	29.00	72.24	20.00	52.24	0.00	5.80	5.80	5.80	0.00	52.24	45.20	57.00	102.20	55.00	47.20	99.44
		13	39.31	28.00	67.31	20.00	47.31	0.00	5.60	5.60	5.60	0.00	47.31	42.25	55.00	97.25	55.00	42.25	89.56
		14	33.41	29.00	62.41	20.00	42.41	0.00	5.40	5.40	5.40	0.00	42.41	32.43	55.00	87.43	55.00	32.43	74.84
		15	17.69	40.00	57.69	20.00	37.69	0.00	5.60	5.60	5.60	0.00	37.69	30.46	55.00	85.46	55.00	30.46	68.15
		16	0.03	52.00	52.03	20.00	32.03	0.00	5.80	5.80	5.80	0.00	32.03	24.57	57.00	81.57	55.00	26.57	58.60
		17	12.77	40.00	52.77	20.00	32.77	0.00	6.70	6.70	6.70	0.00	32.77	24.57	59.00	83.57	55.00	28.57	61.34
		18	38.32	31.00	69.32	20.00	49.32	0.00	5.10	5.10	5.10	0.00	49.32	22.60	59.00	81.60	55.00	26.60	75.92
		19	33.41	32.00	65.41	20.00	45.41	0.00	4.80	4.80	4.80	0.00	45.41	13.76	61.00	74.76	55.00	19.76	65.17
		20	25.55	31.00	56.55	20.00	36.55	0.00	4.60	4.60	4.60	0.00	36.55	9.73	63.00	72.73	55.00	17.73	54.28
		21	47.17	31.00	78.17	20.00	58.17	0.00	5.30	5.30	5.30	0.00	58.17	18.67	63.00	81.67	55.00	26.67	84.84
		22	52.08	31.00	83.08	20.00	63.08	0.00	6.90	6.90	6.90	0.00	63.08	45.20	61.00	106.20	55.00	51.20	114.28
		23	44.22	31.00	75.22	20.00	55.22	0.00	6.30	6.30	6.30	0.00	55.22	49.13	59.00	108.13	55.00	53.13	108.35
		24	35.38	31.00	66.38	20.00	46.38	0.00	4.90	4.90	4.90	0.00	46.38	42.25	59.00	101.25	55.00	46.25	92.63
		25	30.46	33.00	63.46	20.00	43.46	0.00	4.90	4.90	4.90	0.00	43.46	34.39	60.00	94.39	55.00	39.39	82.85
		26	26.53	32.00	58.53	20.00	38.53	0.00	4.80	4.80	4.80	0.00	38.53	33.41	59.00	92.41	55.00	37.41	75.94
		27	19.65	32.00	51.65	20.00	31.65	0.00	4.80	4.80	4.80	0.00	31.65	10.81	68.00	78.81	55.00	23.81	55.46
		28	15.72	31.00	46.72	20.00	26.72	0.00	3.90	3.90	3.90	0.00	26.72	0.19	73.00	73.19	55.00	18.19	44.91
		29	15.72	31.00	46.72	20.00	26.72	0.00	3.90	3.90	3.90	0.00	26.72	0.19	73.00	73.19	55.00	18.19	44.91
		30	17.69	32.00	49.69	20.00	29.69	0.00	3.80	3.80	3.80	0.00	29.69	0.21	69.00	69.21	55.00	14.21	43.89
		31	35.38	31.00	66.38	20.00	46.38	0.00	3.90	3.90	3.90	0.00	46.38	0.21	68.00	68.21	55.00	13.21	59.58
Mon Total (cfsd)			1342.33	1059.00	2401.33	620.00	1781.33	0.00	192.80	192.80	192.80	0.00	1781.33	1530.67	1840.00	3370.67	1705.00	1665.67	3447.00
Mon Total (af)			2662.51	2100.53	4763.03	1229.77	3533.26	0.00	382.42	382.42	382.42	0.00	3533.26	3036.09	3649.64	6685.73	3381.87	3303.86	6837.12
YTD Total (af)																			133439.87
1991	Aug	1	40.39	30.00	70.39	20.00	50.39	0.00	3.80	3.80	3.80	0.00	50.39	0.27	69.00	69.27	55.00	14.27	64.66
		2	24.45	137.00	161.45	20.00	141.45	0.00	5.10	5.10	5.10	0.00	141.45	0.22	128.00	128.22	55.00	73.22	214.67
		3	0.10	148.00	148.10	20.00	128.10	0.00	6.00	6.00	6.00	0.00	128.10	0.22	170.00	170.22	55.00	115.22	243.32
		4	0.09	133.00	133.09	20.00	113.09	0.00	5.60	5.60	5.60	0.00	113.09	0.23	162.00	162.23	55.00	107.23	220.32
		5	56.33	86.00	142.33	20.00	122.33	0.00	13.00	13.00	13.00	0.00	122.33	0.27	217.00	217.27	55.00	162.27	284.60
		6	34.01	114.00	148.01	20.00	128.01	0.00	7.60	7.60	7.60	0.00	128.01	0.23	184.00	184.23	55.00	129.23	257.25
		7	0.87	137.00	137.87	20.00	117.87	0.00	8.40	8.40	8.40	0.00	117.87	0.22	184.00	184.22	55.00	129.22	247.09
		8	20.20	70.00	90.20	20.00	70.20	0.00	6.50	6.50	6.50	0.00	70.20	0.22	132.00	132.22	55.00	77.22	147.42
		9	37.20	35.00	72.20	20.00	52.20	0.00	4.80	4.80	4.80	0.00	52.20	0.22	116.00	116.22	55.00	61.22	113.42
		10	28.70	35.00	63.70	20.00	43.70	0.00	4.40	4.40	4.40	0.00	43.70	0.22	112.00	112.22	55.00	57.22	100.92
		11	24.45	35.00	59.45	20.00	39.45	0.00	5.10	5.10	5.10	0.00	39.45	0.22	105.00	105.22	55.00	50.22	89.67
		12	18.07	35.00	53.07	20.00	33.07	0.00	5.60	5.60	5.60	0.00	33.07	0.22	97.00	97.22	55.00	42.22	75.29
		13	36.14	34.00	70.14	20.00	50.14	0.00	5.10	5.10	5.10	0.00	50.14	0.22	94.00	94.22	55.00	39.22	89.36
		14	24.45	33.00	57.45	20.00	37.45	0.00	4.80	4.80	4.80	0.00	37.45	0.22	92.00	92.22	55.00	37.22	74.67
		15	12.75	34.00	46.75	20.00	26.75	0.00	4.60	4.60	4.60	0.00	26.75	0.22	90.00	90.22	55.00	35.22	61.98
		16	7.65	33.00	40.65	20.00	20.65	0.00	4.30	4.30	4.30	0.00	20.65	0.22	84.00	84.22	55.00	29.22	49.88
		17	5.95	33.00	38.95	20.00	18.95	0.00	3.90	3.90	3.90	0.00	18.95	0.21	78.00	78.21	55.00	23.21	42.16
		18	30.82	34.00	64.82	20.00	44.82	0.00	3.60	3.60	3.60	0.00	44.82	0.21	75.00	75.21	55.00	20.21	65.04
		19	34.01	32.00	66.01	20.00	46.01	0.00	4.10	4.10	4.10	0.00	46.01	0.22	85.00	85.22	55.00	30.22	76.24
		20	14.88	31.00	45.88	20.00	25.88	0.00	3.60	3.60	3.60	0.00	25.88	0.20	74.00	74.20	55.00	19.20	45.08
		21	4.78	28.00	32.78	20.00	12.78	0.00	3.20	3.20	3.20	0.00	12.78	2.98	65.00	67.98	55.00	12.98	25.76
		22	0.03	36.00	36.03	20.00	16.03	0.00	2.90	2.90	2.90	0.00	16.03	9.03	58.00	67.03	55.00	12.03	28.07
		23	0.05	36.00	36.05	20.00	16.05	0.00	2.90	2.90	2.90	0.00	16.05	10.52	58.00	68.52	55.00	13.52	29.58
		24	0.03	48.00	48.03	20.00	28.03	0.00	3.20	3.20	3.20	0.00	28.03	12.75	58.00	70.75	55.00	15.75	43.79
		25	0.05	38.00	38.05	20.00	18.05	0.00	2.90	2.90	2.90	0.00	18.05	9.99	57.00	66.99	55.00	11.99	30.04
		26	0.03	40.00	40.03	20.00	20.03	0.00	2.90	2.90	2.90	0.00	20.03	6.21	57.00	62.21	55.00	7.21	27.24
		27	0.03	36.00	36.03	20.00	16.03	0.00	2.90	2.90	2.90	0.00	16.03	1.28	57.00	58.28	55.00	3.28	19.31
		28	0.05	36.00	36.05	20.00	16.05	0.00	2.90	2.90	2.90	0.00	16.05	1.91	58.00	59.91	55.00	4.91	20.97
		29	0.03	32.00	32.03	20.00	12.03	0.00	2.90	2.90	2.90	0.00	12.03	3.93	58.00	61.93	55.00	6.93	18.96
		30	0.03	42.00	42.03	20.00	22.03	0.00	3.00	3.00	3.00	0.00	22.03	0.86	54.00	54.86	54.86	0.00	22.03
		31	0.03	44.00	44.03	20.00	24.03	0.00	3.30	3.30	3.30	0.00	24.03	0.22	55.00	55.22	55.00	0.22	24.26
Mon Total (cfsd)			456.68	1675.00	2131.68	620.00	1511.68	0.00	142.90	142.90	142.90	0.00	1511.68	63.22	2983.00	3046.22	1704.86	1341.36	2853.04
Mon Total (af)			905.82	3322.36	4228.18	1229.77	2998.41	0.00	283.44	283.44	283.44	0.00	2998.41	125.40	5916.78	6042.18	3381.59	2660.59	5659.00
YTD Total (af)																			139098.87
1991	Sep	1	0.00	46.00	46.00	20.00	26.00	0.00	3.00	3.00	3.00	0.00	26.00	0.07	53.00	53.07	53.07	0.00	26.00
		2	0.00	36.00	36.00	20.00	16.00	0.00	3.00	3.00	3.00	0.00	16.00	0.07	50.00	50.07	50.07	0.00	16.00
		3	0.00	36.00	36.00	20.00	16.00	0.00	2.70	2.70	2.70	0.00	16.00	0.07	47.00	47.07	47.07	0.00	16.00
		4	0.00	32.00	32.00	20.00	12.00	0.00	2.60	2.60	2.60	0.00	12.00	0.07	46.00	46.07	46.07	0.00	12.00
		5	0.00	28.00	28.00	20.00	8.00	0.00	2.90	2.90	2.90	0.00	8.00	4.76	59.00	63.76	55.00	8.76	16.76
		6	0.51	30.00	30.51	20.00	10.51	0.00	10.00	10.00	10.00	0.00	10.51	0.06	135.00	135.06	55.00	80.06	90.57
		7	0.71	56.00	56.71	20.00	36.71	0.00	6.50	6.50	6.50	0.00	36.71	0.01	146.00	146.01	55.00	91.01	127.73
		8	0.53	130.00	130.53	20.00	110.53	0.00	5.40	5.40	5.40	0.00	110.53	0.00	100.00	100.00	55.00	45.00	155.53
		9	0.13	170.00	170.13	20.00	150.13	0.00	3.90	3.90	3.90	0.00	150.13	0.00	77.00	77.00	55.00	22.00	172.13
		10	0.03	80.00	80.03	20.00	60.03	0.00	3.90	3.90	3.90	0.00	60.03	0.00	74.00	74.00	55.00	19.00	79.03
		11	0.55	100.00	100.55	20.00	80.55	0.00	4.90	4.90	4.90	0.00	80.55	0.08	97.00	97.08	55.00	42.08	122.62
		12	102.32	200.00	302.32	20.00	282.32	0.00	15.00	15.00	15.00	0.00	282.32	44.62	145.00	189.62	55.00	134.62	416.93
		13	115.41	30.00	145.41	20.00	125.41	0.00	9.40	9.40	9.40	0.00	125.41	52.94	83.00	135.94	55.00	80.94	206.35
		14	63.65	33.00	96.65	20.00	76.65	0.00	5.60	5.60	5.60	0.00	76.65	0.12	127.00	127.12	55.00	72.12	148.78
		15	42.83	32.00	74.83	20.00	54.83	0.00	4.60	4.60	4.60	0.00	54.83	0.12	105.00	105.12	55.00	50.12	104.96
		16	29.15	32.00	61.15	20.00	41.15	0.00	4.10	4.10	4.10	0.00	41.15	0.10	92.00	92.10	55.00	37.10	78.24
		17	21.42	31.00	52.42	20.00	32.42	0.00	3.90	3.90	3.90	0.00	32.42	0.07	94.00	94.07	55.00	39.07	61.48
		18	16.66	31.00	47.66	20.00	27.66	0.00	3.60	3.60	3.60	0.00	27.66	0.07	78.00	78.07	55.00	23.07	50.72
		19	13.68	30.00	43.68	20.00	23.68	0.00	3.50	3.50	3.50	0.00	23.68	0.07	73.00	73.07	55.00	18.07	41.75
		20	11.90	30.00	41.90	20.00	21.90	0.00	3.50	3.50	3.50	0.00	21.90	0.07	69.00	69.07	55.00	14.07	35.96
		21	9.52	30.00	39.52	20.00	19.52	0.00	3.30	3.30	3.30	0.00	19.52	0.07	67.00	67.07	55.00	12.07	31.58
		22	7.14	30.00	37.14	20.00	17.14	0.00	3.20	3.20	3.20	0.00	17.14	0.07	62.00	62.07	55.00	7.07	24.20
		23	2.74	32.00	34.74	20.00	14.74	0.00	3.00	3.00	3.00	0.00	14.74	0.07	59.00	59.07	55.00	4.07	18.80
		24	0.00	36.00	36.00	20.00	16.00	0.00	3.00	3.00	3.00	0.00	16.00	0.07	57.00	57.07	55.00	2.07	18.07
		25	0.00	34.00	34.00	20.00	14.00	0.00	2.90	2.90	2.90	0.00	14.00	0.07	56.00	56.07	55.00	1.07	15.07
		26	0.00	30.00	30.00	20.00	10.00	0.00	2.80	2.80	2.80	0.00	10.00	0.04	54.00	54.04	54.04	0.00	10.00
		27	0.00	28.00	28.00	20.00	8.00	0.00	2.80	2.80	2.80	0.00	8.00	0.02	51.00	51.02	51.02	0.00	8.00
		28	0.00	26.00	26.00	20.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	0.01	50.00	50.01	50.01	0.00	6.00
		29	0.00	26.00	26.00	20.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	0.00	51.00	51.00	51.00	0.00	6.00
		30	0.00	26.00	26.00	20.00	6.00	0.00	2.60	2.60	2.60	0.00	6.00	0.00	49.00	49.00	49.00	0.00	6.00
Mon Total (cfsd)			438.87	1491.00	1929.87	600.00	1329.87	0.00	131.00	131.00	131.00	0.00	1329.87	103.73	2296.00	2399.73	1606.33	793.40	2123.27
Mon Total (af)			870.49	2957.40	3827.89	1190.10	2637.79	0.00	259.84	259.84	259.84	0.00	2637.79	205.76	4554.12	4759.87	3186.16	1573.71	4211.50
YTD Total (af)																			143310.37

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1991	Oct	1	0.00	28.00	28.00	20.00	8.00	0.00	2.90	2.90	2.90	0.00	8.00	0.00	34.00	34.00	34.00	0.00	8.00
		2	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.07	44.00	44.07	37.00	7.07	13.07
		3	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.08	45.00	45.08	37.00	8.08	14.08
		4	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.08	44.00	44.08	37.00	7.08	11.08
		5	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.08	43.00	43.08	37.00	6.08	9.08
		6	0.00	23.00	23.00	20.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.07	43.00	43.07	37.00	6.07	9.07
		7	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.08	42.00	42.08	37.00	5.08	8.08
		8	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	9.42	44.00	53.42	37.00	16.42	18.42
		9	0.00	22.00	22.00	20.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.01	40.00	40.01	37.00	3.01	5.01
		10	0.00	21.00	21.00	20.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	40.00	40.00	37.00	3.00	4.00
		11	0.00	21.00	21.00	20.00	1.00	0.00	2.40	2.40	2.40	0.00	1.00	0.00	37.00	37.00	37.00	0.00	1.00
		12	0.00	20.00	20.00	20.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.04	35.00	35.04	35.04	0.00	0.00
		13	0.00	20.00	20.00	20.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.03	43.00	43.03	37.00	6.03	6.03
		14	0.00	19.00	19.00	19.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.03	41.00	41.03	37.00	4.03	4.03
		15	0.00	19.00	19.00	19.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.01	47.00	47.01	37.00	10.01	10.01
		16	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		17	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		18	0.00	18.00	18.00	18.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		19	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		20	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		21	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		22	0.00	17.00	17.00	17.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		23	0.00	18.00	18.00	18.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		24	0.00	19.00	19.00	19.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		25	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		26	0.00	19.00	19.00	19.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		27	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		28	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	36.00	36.00	36.00	0.00	2.00
		29	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	29.00	29.00	29.00	0.00	2.00
		30	0.00	23.00	23.00	20.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		31	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	33.00	33.00	33.00	0.00	6.00
Mon Total (cfsd)			0.00	651.00	651.00	599.00	52.00	0.00	71.20	71.20	71.20	0.00	52.00	10.00	1195.00	1205.00	1121.04	83.96	135.96
Mon Total (af)			0.00	1291.26	1291.26	1188.12	103.14	0.00	141.23	141.23	141.23	0.00	103.14	19.84	2370.28	2390.12	2223.58	166.54	269.68
YTD Total (af)																			269.68
1991	Nov	1	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	31.00	31.00	31.00	0.00	6.00
		2	0.00	26.00	26.00	20.00	6.00	0.00	2.80	2.80	2.80	0.00	6.00	0.00	34.00	34.00	34.00	0.00	6.00
		3	0.00	22.00	22.00	20.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	33.00	33.00	33.00	0.00	2.00
		4	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	33.00	33.00	33.00	0.00	2.00
		5	0.00	37.00	37.00	20.00	17.00	0.00	2.80	2.80	2.80	0.00	17.00	0.00	41.00	41.00	37.00	4.00	21.00
		6	0.00	61.00	61.00	20.00	41.00	0.00	3.30	3.30	3.30	0.00	41.00	0.00	43.00	43.00	37.00	6.00	47.00
		7	0.00	61.00	61.00	20.00	41.00	0.00	4.40	4.40	4.00	0.40	41.40	0.00	50.00	50.00	37.00	13.00	54.40
		8	0.00	52.00	52.00	20.00	32.00	0.00	4.40	4.40	4.00	0.40	32.40	0.00	52.00	52.00	37.00	15.00	47.40
		9	0.00	52.00	52.00	20.00	32.00	0.00	4.10	4.10	4.00	0.10	32.10	0.00	51.00	51.00	37.00	14.00	46.10
		10	0.00	60.00	60.00	20.00	40.00	0.00	4.80	4.80	4.00	0.80	40.80	0.00	57.00	57.00	37.00	20.00	60.80
		11	0.00	57.00	57.00	20.00	37.00	0.00	4.80	4.80	4.00	0.80	37.80	0.00	57.00	57.00	37.00	20.00	57.80
		12	0.00	46.00	46.00	20.00	26.00	0.00	3.50	3.50	3.50	0.00	26.00	0.00	50.00	50.00	37.00	13.00	39.00
		13	0.00	42.00	42.00	20.00	22.00	0.00	3.30	3.30	3.30	0.00	22.00	0.00	50.00	50.00	37.00	13.00	35.00
		14	0.00	44.00	44.00	20.00	24.00	0.00	3.90	3.90	3.90	0.00	24.00	0.00	56.00	56.00	37.00	19.00	43.00
		15	0.00	48.00	48.00	20.00	28.00	0.00	4.30	4.30	4.00	0.30	28.30	0.00	69.00	69.00	37.00	32.00	60.30
		16	0.00	46.00	46.00	20.00	26.00	0.00	3.80	3.80	3.80	0.00	26.00	0.00	60.00	60.00	37.00	23.00	49.00
		17	0.00	40.00	40.00	20.00	20.00	0.00	3.90	3.90	3.90	0.00	20.00	0.00	54.00	54.00	37.00	17.00	37.00
		18	0.00	36.00	36.00	20.00	16.00	0.00	3.20	3.20	3.20	0.00	16.00	0.00	52.00	52.00	37.00	15.00	31.00
		19	0.00	34.00	34.00	20.00	14.00	0.00	2.90	2.90	2.90	0.00	14.00	0.00	48.00	48.00	37.00	11.00	25.00
		20	0.00	30.00	30.00	20.00	10.00	0.00	3.50	3.50	3.50	0.00	10.00	0.00	43.00	43.00	37.00	6.00	16.00
		21	0.00	30.00	30.00	20.00	10.00	0.00	3.80	3.80	3.80	0.00	10.00	0.00	47.00	47.00	37.00	10.00	20.00
		22	0.00	32.00	32.00	20.00	12.00	0.00	3.50	3.50	3.50	0.00	12.00	0.00	48.00	48.00	37.00	11.00	23.00
		23	0.00	26.00	26.00	20.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.00	35.00	35.00	35.00	0.00	6.00
		24	0.00	28.00	28.00	20.00	8.00	0.00	3.00	3.00	3.00	0.00	8.00	0.00	34.00	34.00	34.00	0.00	8.00
		25	0.00	28.00	28.00	20.00	8.00	0.00	3.20	3.20	3.20	0.00	8.00	0.00	36.00	36.00	36.00	0.00	8.00
		26	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	38.00	38.00	37.00	1.00	11.00
		27	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	40.00	40.00	37.00	3.00	13.00
		28	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	50.00	50.00	37.00	13.00	23.00
		29	0.00	31.00	31.00	20.00	11.00	0.00	3.20	3.20	3.20	0.00	11.00	0.00	52.00	52.00	37.00	15.00	26.00
		30	0.00	30.00	30.00	20.00	10.00	0.00	3.20	3.20	3.20	0.00	10.00	0.00	51.00	51.00	37.00	14.00	24.00
Mon Total (cfsd)			0.00	1137.00	1137.00	600.00	537.00	0.00	103.00	103.00	100.20	2.80	539.80	0.00	1395.00	1395.00	1087.00	308.00	847.80
Mon Total (af)			0.00	2255.24	2255.24	1190.10	1065.14	0.00	204.30	204.30	198.75	5.55	1070.69	0.00	2766.98	2766.98	2156.06	610.92	1681.61
YTD Total (af)																			1951.30
1991	Dec	1	0.00	29.00	29.00	15.00	14.00	0.00	3.00	3.00	3.00	0.00	14.00	0.00	50.00	50.00	37.00	13.00	27.00
		2	0.00	26.00	26.00	15.00	11.00	0.00	3.20	3.20	3.20	0.00	11.00	0.00	48.00	48.00	37.00	11.00	22.00
		3	0.00	24.00	24.00	15.00	9.00	0.00	3.20	3.20	3.20	0.00	9.00	0.00	43.00	43.00	37.00	6.00	15.00
		4	0.00	24.00	24.00	15.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	44.00	44.00	37.00	7.00	16.00
		5	0.00	24.00	24.00	15.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	51.00	51.00	37.00	14.00	23.00
		6	0.00	24.00	24.00	15.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	49.00	49.00	37.00	12.00	21.00
		7	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	48.00	48.00	37.00	11.00	22.00
		8	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	48.00	48.00	37.00	11.00	22.00
		9	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	48.00	48.00	37.00	11.00	22.00
		10	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	51.00	51.00	37.00	14.00	25.00
		11	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	56.00	56.00	37.00	19.00	30.00
		12	0.00	28.00	28.00	15.00	13.00	0.00	3.50	3.50	3.50	0.00	13.00	0.00	55.00	55.00	37.00	18.00	31.00
		13	0.00	24.00	24.00	15.00	9.00	0.00	3.60	3.60	3.60	0.00	9.00	0.00	51.00	51.00	37.00	14.00	23.00
		14	0.00	24.00	24.00	15.00	9.00	0.00	3.50	3.50	3.50	0.00	9.00	0.00	48.00	48.00	37.00	11.00	20.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	46.00	46.00	37.00	9.00	14.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	3.30	3.30	3.30	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		17	0.00	20.00	20.00	15.00	5.00	0.00	3.50	3.50	3.50	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		18	0.00	20.00	20.00	15.00	5.00	0.00	3.50	3.50	3.50	0.00	5.00	0.00	46.00	46.00	37.00	9.00	14.00
		19	0.00	22.00	22.00	15.00	7.00	0.00	3.50	3.50	3.50	0.00	7.00	0.00	48.00	48.00	37.00	11.00	18.00
		20	0.00	22.00	22.00	15.00	7.00	0.00	3.60	3.60	3.60	0.00	7.00	0.00	48.00	48.00	37.00	11.00	18.00
		21	0.00	22.00	22.00	15.00	7.00	0.00	3.50	3.50	3.50	0.00	7.00	0.00	48.00	48.00	37.00	11.00	18.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	46.00	46.00	37.00	9.00	14.00
		23	0.00	20.00	20.00	15.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	46.00	46.00	37.00	9.00	14.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		26	0.00	18.00	18.00	15.00	3.00	0.00	3.10	3.10	3.10	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		30	0.00	18.00	18.00	15.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		31	0.00	18.00	18.00	15.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
Mon Total (cfsd)			0.00	685.00	685.00	465.00	220.00	0.00	98.50	98.50	98.50	0.00	220.00	0.00	1456.00	1456.00	1147.00	309.00	529.00
Mon Total (af)			0.00	1358.70	1358.70	922.33	436.37	0.00	195.37	195.37	195.37	0.00	436.37	0.00	2887.98	2887.98	2276.07	612.90	1049.27
YTD Total (af)																			3000.57
1992	Jan	1	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		3	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	36.00	36.00	30.00	6.00	7.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		7	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		9	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		11	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		26	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		29	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	36.00	36.00	30.00	6.00	11.00
Mon Total (cfsd)			0.00	492.00	492.00	450.00	42.00	0.00	66.00	66.00	66.00	0.00	42.00	0.00	1002.00	1002.00	914.00	88.00	130.00
Mon Total (af)			0.00	975.88	975.88	892.58	83.31	0.00	130.91	130.91	130.91	0.00	83.31	0.00	1987.47	1987.47	1812.92	174.55	257.86
YTD Total (af)																			3258.42

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					Theoretical
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1992	Feb	1	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		2	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	38.00	38.00	34.00	4.00	11.00
		4	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	36.00	36.00	34.00	2.00	9.00
		5	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	36.00	36.00	34.00	2.00	9.00
		6	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		7	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		8	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		9	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		14	0.00	19.00	19.00	15.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	0.00	38.00	38.00	34.00	4.00	8.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		17	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		19	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		20	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	32.00	32.00	32.00	0.00	5.00
		21	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		23	0.00	21.00	21.00	15.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.00	34.00	34.00	34.00	0.00	6.00
		24	0.00	19.00	19.00	15.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		25	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		26	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		27	0.00	21.00	21.00	15.00	6.00	0.00	2.40	2.40	2.40	0.00	6.00	0.00	32.00	32.00	32.00	0.00	6.00
		28	0.00	23.00	23.00	15.00	8.00	0.00	2.50	2.50	2.50	0.00	8.00	0.00	32.00	32.00	32.00	0.00	8.00
		29	0.00	28.00	28.00	15.00	13.00	0.00	2.90	2.90	2.90	0.00	13.00	0.00	34.00	34.00	34.00	0.00	13.00
Mon Total (cfsd)			0.00	582.00	582.00	435.00	147.00	0.00	67.60	67.60	67.60	0.00	147.00	0.00	996.00	996.00	958.00	38.00	185.00
Mon Total (af)			0.00	1154.40	1154.40	862.82	291.57	0.00	134.08	134.08	134.08	0.00	291.57	0.00	1975.57	1975.57	1900.19	75.37	366.95
YTD Total (af)																			3625.37
1992	Mar	1	0.00	30.00	30.00	20.00	10.00	0.00	3.50	3.50	3.50	0.00	10.00	0.00	38.00	38.00	37.00	1.00	11.00
		2	0.00	30.00	30.00	20.00	10.00	0.00	3.90	3.90	3.90	0.00	10.00	0.00	38.00	38.00	37.00	1.00	11.00
		3	0.00	29.00	29.00	20.00	9.00	0.00	3.90	3.90	3.90	0.00	9.00	0.00	35.00	35.00	35.00	0.00	9.00
		4	0.00	28.00	28.00	20.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.01	39.00	39.01	37.00	2.01	10.01
		5	0.00	27.00	27.00	20.00	7.00	0.00	3.50	3.50	3.50	0.00	7.00	0.15	42.00	42.15	37.00	5.15	12.15
		6	0.00	26.00	26.00	20.00	6.00	0.00	3.50	3.50	3.50	0.00	6.00	0.20	41.00	41.20	37.00	4.20	10.20
		7	0.00	28.00	28.00	20.00	8.00	0.00	4.10	4.10	4.00	0.10	8.10	0.20	42.00	42.20	37.00	5.20	13.30
		8	0.00	30.00	30.00	20.00	10.00	0.00	4.40	4.40	4.00	0.40	10.40	0.25	46.00	46.25	37.00	9.25	19.65
		9	0.00	27.00	27.00	20.00	7.00	0.00	3.80	3.80	3.80	0.00	7.00	0.32	44.00	44.32	37.00	7.32	14.32
		10	0.00	25.00	25.00	20.00	5.00	0.00	3.60	3.60	3.60	0.00	5.00	0.32	40.00	40.32	37.00	3.32	8.32
		11	0.00	26.00	26.00	20.00	6.00	0.00	3.60	3.60	3.60	0.00	6.00	0.32	42.00	42.32	37.00	5.32	11.32
		12	0.00	29.00	29.00	20.00	9.00	0.00	4.10	4.10	4.00	0.10	9.10	0.32	44.00	44.32	37.00	7.32	16.42
		13	0.00	34.00	34.00	20.00	14.00	0.00	5.20	5.20	4.00	1.20	15.20	0.32	48.00	48.32	37.00	11.32	26.52
		14	0.00	41.00	41.00	20.00	21.00	0.00	6.70	6.70	4.00	2.70	23.70	0.32	56.00	56.32	37.00	19.32	43.02
		15	0.00	44.00	44.00	20.00	24.00	0.00	6.90	6.90	4.00	2.90	26.90	0.32	61.00	61.32	37.00	24.32	51.22
		16	0.00	42.00	42.00	20.00	22.00	0.00	6.90	6.90	4.00	2.90	24.90	0.32	61.00	61.32	37.00	24.32	49.22
		17	0.00	40.00	40.00	20.00	20.00	0.00	7.00	7.00	4.00	3.00	23.00	0.32	59.00	59.32	37.00	22.32	45.32
		18	0.00	37.00	37.00	20.00	17.00	0.00	6.70	6.70	4.00	2.70	19.70	11.41	52.00	63.41	37.00	26.41	46.11
		19	0.00	33.00	33.00	20.00	13.00	0.00	5.80	5.80	4.00	1.80	14.80	13.31	37.00	50.31	37.00	13.31	28.11
		20	0.00	31.00	31.00	20.00	11.00	0.00	6.00	6.00	4.00	2.00	13.00	14.26	38.00	52.26	37.00	15.26	28.26
		21	0.00	33.00	33.00	20.00	13.00	0.00	6.50	6.50	4.00	2.50	15.50	17.11	40.00	57.11	37.00	20.11	35.61
		22	0.00	35.00	35.00	20.00	15.00	0.00	6.50	6.50	4.00	2.50	17.50	16.16	40.00	56.16	37.00	19.16	36.66
		23	0.00	32.00	32.00	20.00	12.00	0.00	6.90	6.90	4.00	2.90	14.90	15.21	39.00	54.21	37.00	17.21	32.11
		24	0.00	31.00	31.00	20.00	11.00	0.00	7.20	7.20	4.00	3.20	14.20	19.01	38.00	57.01	37.00	20.01	34.21
		25	0.00	33.00	33.00	20.00	13.00	0.00	8.60	8.60	4.00	4.60	17.60	21.87	38.00	59.87	37.00	22.87	40.47
		26	0.00	37.00	37.00	20.00	17.00	1.43	8.10	9.53	4.00	5.53	22.53	25.67	42.00	67.67	37.00	30.67	53.20
		27	0.00	38.00	38.00	20.00	18.00	2.19	7.20	9.39	4.00	5.39	23.39	33.28	39.00	72.28	37.00	35.28	58.66
		28	0.00	40.00	40.00	20.00	20.00	0.58	8.80	9.38	4.00	5.38	25.38	37.08	40.00	77.08	37.00	40.08	65.46
		29	0.00	39.00	39.00	20.00	19.00	0.58	8.40	8.98	4.00	4.98	23.98	37.08	41.00	78.08	37.00	41.08	65.06
		30	9.51	29.00	38.51	20.00	18.51	4.18	8.20	12.38	4.00	8.38	26.89	47.54	41.00	88.54	37.00	51.54	78.43
		31	16.06	26.00	44.06	20.00	24.06	7.32	7.60	14.92	4.00	10.92	34.98	57.04	42.00	99.04	37.00	62.04	97.03
Mon Total (cfsd)			27.57	1010.00	1037.57	620.00	417.57	16.28	180.60	196.88	120.80	76.08	493.65	369.75	1343.00	1712.75	1145.00	567.75	1061.40
Mon Total (af)			54.69	2003.34	2058.02	1229.77	828.25	32.28	358.22	390.50	239.61	150.90	979.15	733.40	2663.84	3397.24	2271.11	1126.14	2105.29
YTD Total (af)																			5730.66
1992	Apr	1	27.09	20.00	47.09	20.00	27.09	11.46	7.80	19.26	4.00	15.26	42.36	67.73	42.00	109.73	37.00	72.73	115.09
		2	27.09	20.00	47.09	20.00	27.09	10.42	5.80	16.22	4.00	12.22	39.31	57.31	42.00	99.31	37.00	62.31	101.63
		3	39.60	22.00	61.60	20.00	41.60	13.55	6.10	19.65	4.00	15.65	57.24	82.32	42.00	124.32	37.00	87.32	144.56
		4	54.19	26.00	80.19	20.00	60.19	16.76	6.00	24.76	4.00	20.76	80.94	107.33	42.00	149.33	37.00	112.33	193.27
		5	48.98	26.00	74.98	20.00	54.98	17.71	5.80	23.51	4.00	19.51	74.49	107.33	41.00	148.33	37.00	111.33	185.82
		6	53.14	25.00	78.14	20.00	58.14	21.88	5.10	26.98	4.00	22.98	81.13	119.83	41.00	160.83	37.00	123.83	204.96
		7	80.24	23.00	103.24	20.00	83.24	31.26	6.00	37.26	4.00	33.26	116.50	151.09	42.00	193.09	37.00	156.09	272.59
		8	109.41	23.00	132.41	20.00	112.41	38.56	6.00	44.56	4.00	40.56	152.97	181.31	40.00	221.31	37.00	184.31	337.28
		9	142.76	26.00	168.76	20.00	148.76	43.77	7.60	51.37	4.00	47.37	196.12	211.53	38.00	249.53	37.00	212.53	408.66
		10	178.19	29.00	207.19	20.00	187.19	47.93	8.00	55.93	4.00	51.93	239.12	244.88	39.00	283.88	37.00	246.88	486.00
		11	211.53	25.00	236.53	20.00	216.53	51.06	8.60	59.66	4.00	55.66	272.19	265.72	38.00	303.72	37.00	266.72	538.91
		12	248.00	24.00	272.00	20.00	252.00	50.02	15.00	65.02	4.00	61.02	313.02	299.06	38.00	337.06	37.00	300.06	613.09
		13	263.63	27.00	290.63	20.00	270.63	62.52	12.00	74.52	4.00	70.52	341.16	309.48	54.00	363.48	37.00	326.48	667.64
		14	320.95	24.00	344.95	20.00	324.95	92.74	6.50	99.24	4.00	95.24	420.19	445.99	39.00	484.99	37.00	447.99	868.18
		15	265.72	24.00	289.72	20.00	269.72	76.07	5.20	81.27	4.00	77.27	346.99	383.47	41.00	424.47	37.00	387.47	734.46
		16	206.32	25.00	231.32	20.00	211.32	60.44	5.60	66.04	4.00	62.04	273.36	311.57	38.00	349.57	37.00	312.57	585.93
		17	189.65	26.00	215.65	20.00	195.65	56.27	6.10	62.37	4.00	58.37	254.02	278.22	38.00	316.22	37.00	279.22	533.24
		18	184.44	26.00	210.44	20.00	190.44	54.19	6.10	60.29	4.00	56.29	246.73	271.97	37.00	308.97	37.00	271.97	518.70
		19	142.76	25.00	167.76	20.00	147.76	42.72	6.10	48.82	4.00	44.82	192.58	216.74	37.00	253.74	37.00	216.74	409.33
		20	119.83	24.00	143.83	20.00	123.83	34.39	6.90	41.29	4.00	37.29	161.12	180.27	39.00	219.27	37.00	182.27	343.39
		21	120.88	25.00	145.88	20.00	125.88	34.39	6.50	40.89	4.00	36.89	162.76	171.94	40.00	211.94	37.00	174.94	337.70
		22	125.04	25.00	150.04	20.00	130.04	38.56	6.10	44.66	4.00	40.66	170.70	177.15	40.00	217.15	37.00	180.15	350.85
		23	121.92	25.00	146.92	20.00	126.92	41.68	6.30	47.98	4.00	43.98	170.90	168.81	40.00	208.81	37.00	171.81	342.71
		24	174.02	25.00	199.02	20.00	179.02	54.19	6.30	60.49	4.00	56.49	235.51	205.28	40.00	245.28	37.00	208.28	443.79
		25	226.12	26.00	252.12	20.00	232.12	66.69	6.00	72.69	4.00	68.69	300.81	258.42	40.00	298.42	37.00	261.42	562.24
		26	259.47	26.00	285.47	20.00	265.47	68.77	6.00	74.77	4.00	70.77	336.24	284.48	39.00	323.48	37.00	286.48	622.72
		27	311.57	27.00	338.57	20.00	318.57	77.11	5.10	82.21	4.00	78.21	396.78	316.78	39.00	355.78	37.00	318.78	715.56
		28	381.38	37.00	418.38	20.00	398.38	81.28	10.00	91.28	4.00	87.28	485.66	370.96	39.00	409.96	37.00	372.96	858.63
		29	442.86	37.00	479.86	20.00	459.86	86.49	14.00	100.49	4.00	96.49	550.00	403.27	48.00	451.27	37.00	414.27	950.00
		30	464.75	45.00	509.75	20.00	489.75	84.40	10.00	94.40	4.00	90.40	550.00	394.93	76.00	470.93	37.00	433.93	950.00
Mon Total (cfsd)			5541.54	788.00	6329.54	600.00	5729.54	1469.27	218.60	1687.87	120.00	1567.87	7260.90	7045.19	1249.00	8294.19	1110.00	7184.19	14396.90
Mon Total (af)			10991.64	1563.00	12554.64	1190.10	11364.54	2914.29	433.59	3347.89	238.02	3109.87	14402.00	13974.14	2477.39	16451.53	2201.69	14249.85	28556.24
YTD Total (af)																			34286.90
1992	May	1	462.25	51.00	513.25	40.00	473.25	70.39	12.00	82.39	27.00	55.39	528.64	382.41	90.00	472.41	88.00	384.41	913.05
		2	448.60	44.00	492.60	40.00	452.60	72.49	6.30	78.79	27.00	51.79	504.39	382.41	90.00	472.41	88.00	384.41	888.80
		3	419.18	42.00	461.18	40.00	421.18	71.44	5.10	76.54	27.00	49.54	470.72	377.16	89.00	466.16	88.00	378.16	848.88
		4	367.70	42.00	409.70	40.00	369.70	61.98	6.10	68.08	27.00	41.08	410.79	336.18	89.00	425.18	88.00	337.18	747.97
		5	351.94	42.00	393.94	40.00	353.94	52.63	6.30	58.93	27.00	31.93	385.77	315.17	90.00	405.17	88.00	317.17	702.95
		6	360.35	42.00	402.35	40.00	362.35	51.48	6.30	57.78	27.00	30.78	393.13	318.33	92.00	410.33	88.00	322.33	715.45
		7	365.60	42.00	407.60	40.00	367.60	49.38	6.90	56.28	27.00	29.28	396.88	323.58	90.00	413.58	88.00	325.58	722.46
		8	359.30	41.00	400.30	40.00	360.30	47.28	6.30	53.58	27.00	26.58	386.87	325.68	88.00	413.68	88.00	325.68	712.55
		9	345.64	42.00	387.64	40.00	347.64	51.48	6.50	57.98	27.00	30.98	378.62	338.29	88.00	426.29	88.00	338.29	716.90
		10	319.38	42.00	361.38	40.00	321.38	67.24	26.00	93.24	27.00	66.24	387.61	358.15	90.00	448.15	88.00	358.15	745.76
		11	255.29	43.00	298.29	40.00	258.29	45.17	26.00	71.17	27.00	44.17	302.47	265.80	90.00	355.80	88.00	267.80	570.26
		12	265.80	45.00	310.80	40.00	270.80	37.82	26.00	63.82	27.00	36.82	307.62	243.73	90.00	333.73	88.00	245.73	553.35
		13	313.07	52.00	365.07	40.00	325.07	38.87	26.00	64.87	27.00	37.87	362.94	280.50	89.00	369.50	88.00	281.50	644.45
		14	341.44	58.00	399.44	40.00	359.44	43.07	26.00	69.07	27.00	42.07	401.51	320.43	89.00	409.43	88.00	321.43	722.94
		15	342.49	57.00	399.49	40.00	359.49	43.07	26.00	69.07	27.00	42.07	401.56	326.73	89.00	415.73	88.00	327.73	729.29
		16	346.69	59.00	405.69	40.00	365.69	40.97	26.00	66.97	27.00	39.97	405.66	328.83	89.00	417.83	88.00	329.83	735.49
		17	359.30	65.00	424.30	40.00	384.30	39.92	26.00	65.92	27.00	38.92	423.22	344.59	88.00	432.59	88.00	344.59	767.81
		18	375.06	70.00	445.06	40.00	405.06	42.02	26.00	68.02	27.00	41.02	446.08	363.50	88.00	451.50	88.00	363.50	809.58
		19	413.93	59.00	472.93	40.00	432.93	44.12	26.00	70.12	27.00	43.12	476.05	399.22	88.00	487.22	88.00	399.22	875.27
		20	481.16	122.00	603.16	40.00	520.00	61.98	26.00	87.98	27.00	60.98	550.00	438.09	267.00	705.09	88.00	617.09	950.00
		21	432.84	128.00	560.84	40.00	520.00	70.39	25.00	95.39	27.00	68.39	550.00	453.85	260.00	713.85	88.00	625.85	950.00
		22	350.89	98.00	448.89	40.00	408.89	54.63	26.00	80.63	27.00	53.63	462.52	452.80	94.00	546.80	88.00	458.80	921.32
		23	309.92	83.00	392.92	40.00	352.92	49.38	26.00	75.38	27.00	48.38	401.30	386.61	104.00	490.61	88.00	402.61	803.91
		24	357.20	110.00	467.20	40.00	427.20	59.88	26.00	85.88	27.00	58.88	486.08	386.61	131.00	517.61	88.00	429.61	915.69
		25	316.22	89.00	405.22	40.00	365.22	55.88	26.00	81.88	27.00	54.88	419.90	364.55	109.00	473.55	88.00	385.55	805.46
		26	281.55	107.00	388.55	40.00	348.55	74.59	25.00	99.59	27.00	72.59	421.15	352.99	147.00	499.99	88.00	411.99	833.14
		27	316.22	136.00	452.22	40.00	412.22	65.14	26.00	91.14	27.00	64.14	476.36	333.03	229.00	562.03	88.00	474.03	950.00
		28	246.89	153.00	399.89	40.00	359.89	54.63	26.00	80.63	27.00	53.63	413.52	327.78	226.00	553.78	88.00	465.78	879.30
		29	168.09	162.00	330.09	40.00	290.09	45.17	26.00	71.17	27.00	44.17	334.27	292.06	181.00	473.06	88.00	385.06	719.33
		30	142.88	164.00	306.88	40.00	266.88	45.17	28.00	73.17	27.00	46.17	313.05	246.99	193.00	441.99	88.00	353.99	667.04
		31	110.31	165.00	275.31	40.00	235.31	34.67	24.00	58.67	27.00	31.67	266.98	201.71	193.00	394.71	88.00	306.71	573.69
Mon Total (cfsd)			10327.18	2455.00	12782.18	1240.00	11498.18	1642.05	631.80	2273.85	837.00	1436.85	12865.66	10567.76	3830.00	14397.76	2728.00	11669.76	24092.09
Mon Total (af)			20483.97	4869.49	25353.46	2459.54	22806.64	3257.01	1253.18	4510.19	1660.19	2850.00	25519.04	20961.16	7596.81	28557.97	6410.99	23146.98	47766.66
YTD Total (af)																			82073.56

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1992	Jun	1	125.08	134.00	259.08	20.00	239.08	38.57	16.00	54.57	27.00	27.57	266.64	168.86	192.00	360.86	55.00	305.86	572.50
		2	95.89	148.00	243.89	20.00	223.89	25.02	27.00	52.02	27.00	25.02	248.91	136.63	193.00	331.63	55.00	276.63	525.54
		3	134.46	144.00	278.46	20.00	258.46	20.85	28.00	48.85	27.00	21.85	280.31	144.88	198.00	342.88	55.00	287.88	568.19
		4	153.22	162.00	315.22	20.00	295.22	18.76	28.00	46.76	27.00	19.76	314.98	162.60	203.00	365.60	55.00	310.60	625.58
		5	190.75	189.00	379.75	20.00	359.75	26.06	28.00	54.06	27.00	27.06	386.80	251.20	209.00	460.20	55.00	405.20	792.00
		6	175.11	186.00	361.11	20.00	341.11	26.06	28.00	54.06	27.00	27.06	368.17	268.92	241.00	509.92	55.00	454.92	823.09
		7	65.67	278.00	343.67	20.00	323.67	18.76	30.00	48.76	27.00	21.76	345.43	236.61	245.00	481.61	55.00	426.61	772.04
		8	1.56	384.00	385.56	20.00	365.56	20.85	30.00	50.85	27.00	23.85	389.41	208.46	274.00	482.46	55.00	427.46	816.87
		9	1.46	303.00	304.46	20.00	284.46	9.17	39.00	48.17	27.00	21.17	305.63	101.11	322.00	423.11	55.00	368.11	673.74
		10	1.46	262.00	263.46	20.00	243.46	0.85	42.00	42.85	27.00	15.85	259.31	52.12	348.00	400.12	55.00	345.12	604.43
		11	1.46	286.00	287.46	20.00	267.46	0.83	39.00	39.83	27.00	12.83	280.29	51.07	381.00	412.07	55.00	357.07	637.37
		12	1.25	330.00	331.25	20.00	311.25	0.83	38.00	38.83	27.00	11.83	323.08	50.03	421.00	471.03	55.00	416.03	739.12
		13	0.92	341.00	341.92	20.00	321.92	0.73	39.00	39.73	27.00	12.73	334.65	50.03	443.00	493.03	55.00	438.03	772.68
		14	0.85	315.00	315.85	20.00	295.85	0.73	34.00	34.73	27.00	7.73	303.58	51.07	430.00	481.07	55.00	426.07	729.66
		15	0.87	280.00	280.87	20.00	260.87	0.63	30.00	30.63	27.00	3.63	264.49	51.07	392.00	443.07	55.00	388.07	652.56
		16	0.85	232.00	232.85	20.00	212.85	0.63	29.00	29.63	27.00	2.63	215.48	63.58	306.00	369.58	55.00	314.58	530.06
		17	0.84	200.00	200.84	20.00	180.84	0.52	26.00	26.52	26.52	0.00	180.84	75.05	218.00	293.05	55.00	238.05	418.89
		18	0.79	214.00	214.79	20.00	194.79	0.52	24.00	24.52	24.52	0.00	194.79	74.01	226.00	300.01	55.00	245.01	439.80
		19	0.78	241.00	241.78	20.00	221.78	0.42	23.00	23.42	23.42	0.00	221.78	74.01	271.00	345.01	55.00	290.01	511.79
		20	0.78	243.00	243.78	20.00	223.78	0.42	22.00	22.42	22.42	0.00	223.78	74.01	295.00	369.01	55.00	314.01	537.79
		21	0.79	250.00	250.79	20.00	230.79	0.31	22.00	22.31	22.31	0.00	230.79	74.01	319.00	393.01	55.00	338.01	568.80
		22	0.74	235.00	235.74	20.00	215.74	0.31	21.00	21.31	21.31	0.00	215.74	74.01	302.00	376.01	55.00	321.01	536.75
		23	0.72	205.00	205.72	20.00	185.72	0.21	20.00	20.21	20.21	0.00	185.72	74.01	253.00	327.01	55.00	272.01	457.72
		24	0.64	235.00	235.64	20.00	215.64	0.21	19.00	19.21	19.21	0.00	215.64	74.01	239.00	313.01	55.00	258.01	473.64
		25	56.29	160.00	216.29	20.00	196.29	0.10	17.00	17.10	17.10	0.00	196.29	74.01	219.00	293.01	55.00	238.01	434.29
		26	105.27	109.00	214.27	20.00	194.27	0.10	16.00	16.10	16.10	0.00	194.27	74.01	220.00	294.01	55.00	239.01	433.28
		27	105.27	94.00	199.27	20.00	179.27	0.00	15.00	15.00	15.00	0.00	179.27	74.01	197.00	271.01	55.00	216.01	395.28
		28	101.11	79.00	180.11	20.00	160.11	0.00	14.00	14.00	14.00	0.00	160.11	74.01	171.00	245.01	55.00	190.01	350.11
		29	72.96	103.00	175.96	20.00	155.96	0.00	13.00	13.00	13.00	0.00	155.96	70.88	165.00	235.88	55.00	180.88	336.84
		30	25.02	142.00	167.02	20.00	147.02	0.00	12.00	12.00	12.00	0.00	147.02	60.45	167.00	227.45	55.00	172.45	319.47
Mon Total (cfsd)			1422.87	6484.00	7906.87	600.00	7306.87	212.45	769.00	981.45	699.13	282.32	7589.19	3070.69	8040.00	11110.69	1655.00	9455.69	17049.87
Mon Total (af)			2822.26	12861.01	15683.27	1190.10	14493.17	421.39	1525.31	1946.70	1386.72	559.98	15053.15	6090.71	15947.34	22038.05	3272.78	18765.27	33818.42
YTD Total (af)																			115891.98
1992	Jul	1	8.59	138.00	146.59	20.00	126.59	0.00	11.00	11.00	11.00	0.00	126.59	53.05	161.00	214.05	55.00	159.05	285.64
		2	4.67	120.00	124.67	20.00	104.67	0.00	10.00	10.00	10.00	0.00	104.67	58.36	117.00	175.36	55.00	120.36	225.02
		3	1.27	115.00	116.27	20.00	96.27	0.00	10.00	10.00	10.00	0.00	96.27	77.45	88.00	165.45	55.00	110.45	206.73
		4	1.27	114.00	115.27	20.00	95.27	0.00	9.60	9.60	9.60	0.00	95.27	77.45	83.00	160.45	55.00	105.45	200.73
		5	1.17	119.00	120.17	20.00	100.17	0.00	8.60	8.60	8.60	0.00	100.17	77.45	84.00	161.45	55.00	106.45	206.62
		6	1.17	113.00	114.17	20.00	94.17	0.00	8.20	8.20	8.20	0.00	94.17	77.45	81.00	158.45	55.00	103.45	197.62
		7	1.17	102.00	103.17	20.00	83.17	0.00	7.60	7.60	7.60	0.00	83.17	77.45	76.00	153.45	55.00	98.45	181.62
		8	1.06	98.00	99.06	20.00	79.06	0.00	7.60	7.60	7.60	0.00	79.06	67.90	77.00	144.90	55.00	89.90	168.97
		9	1.06	95.00	96.06	20.00	76.06	0.00	7.40	7.40	7.40	0.00	76.06	50.93	89.00	139.93	55.00	84.93	160.99
		10	1.06	85.00	86.06	20.00	66.06	0.00	7.40	7.40	7.40	0.00	66.06	53.05	80.00	133.05	55.00	78.05	144.11
		11	1.06	84.00	85.06	20.00	65.06	0.00	8.80	8.80	8.80	0.00	65.06	59.42	90.00	149.42	55.00	94.42	159.48
		12	1.06	109.00	110.06	20.00	90.06	0.00	9.90	9.90	9.90	0.00	90.06	38.20	101.00	139.20	55.00	84.20	174.26
		13	1.06	130.00	131.06	20.00	111.06	0.00	10.00	10.00	10.00	0.00	111.06	23.34	135.00	158.34	55.00	103.34	214.40
		14	0.99	96.00	96.99	20.00	76.99	0.00	8.60	8.60	8.60	0.00	76.99	22.28	113.00	135.28	55.00	80.28	157.27
		15	0.99	79.00	79.99	20.00	59.99	0.00	7.40	7.40	7.40	0.00	59.99	23.34	91.00	114.34	55.00	59.34	119.33
		16	0.95	75.00	75.95	20.00	55.95	0.00	6.90	6.90	6.90	0.00	55.95	30.77	72.00	102.77	55.00	47.77	103.72
		17	1.00	70.00	71.00	20.00	51.00	0.00	6.50	6.50	6.50	0.00	51.00	38.20	59.00	97.20	55.00	42.20	93.18
		18	0.98	70.00	70.98	20.00	50.98	0.00	6.10	6.10	6.10	0.00	50.98	37.14	58.00	95.14	55.00	40.14	91.11
		19	0.97	65.00	65.97	20.00	45.97	0.00	6.00	6.00	6.00	0.00	45.97	33.95	60.00	93.95	55.00	38.95	84.92
		20	1.03	65.00	66.03	20.00	46.03	0.00	5.80	5.80	5.80	0.00	46.03	26.53	58.00	84.53	55.00	29.53	75.55
		21	1.03	65.00	66.03	20.00	46.03	0.00	5.80	5.80	5.80	0.00	46.03	27.59	58.00	85.59	55.00	30.59	76.62
		22	1.02	60.00	61.02	20.00	41.02	0.00	5.20	5.20	5.20	0.00	41.02	16.98	58.00	74.98	55.00	19.98	60.99
		23	1.02	60.00	61.02	20.00	41.02	0.00	5.10	5.10	5.10	0.00	41.02	10.40	58.00	68.40	55.00	13.40	54.42
		24	1.02	60.00	61.02	20.00	41.02	0.00	5.60	5.60	5.60	0.00	41.02	9.02	57.00	66.02	55.00	11.02	52.04
		25	1.05	138.00	139.05	20.00	119.05	0.00	9.20	9.20	9.20	0.00	119.05	36.07	70.00	106.07	55.00	51.07	170.12
		26	0.91	150.00	150.91	20.00	130.91	0.00	14.00	14.00	14.00	0.00	130.91	65.78	110.00	175.78	55.00	120.78	251.69
		27	0.87	95.00	95.87	20.00	75.87	0.00	9.00	9.00	9.00	0.00	75.87	88.97	75.00	143.97	55.00	88.97	164.84
		28	0.87	75.00	75.87	20.00	55.87	0.00	7.20	7.20	7.20	0.00	55.87	60.48	58.00	118.48	55.00	63.48	119.35
		29	0.86	61.00	61.86	20.00	41.86	0.00	6.30	6.30	6.30	0.00	41.86	43.50	57.00	100.50	55.00	45.50	87.36
		30	0.87	51.00	51.87	20.00	31.87	0.00	5.60	5.60	5.60	0.00	31.87	33.95	57.00	90.95	55.00	35.95	67.82
		31	0.88	46.00	46.88	20.00	26.88	0.00	5.60	5.60	5.60	0.00	26.88	27.59	58.00	85.59	55.00	30.59	57.47
Mon Total (cfsd)			42.97	2803.00	2845.97	620.00	2225.97	0.00	242.00	242.00	242.00	0.00	2225.97	1404.03	2489.00	3893.03	1705.00	2188.03	4414.00
Mon Total (af)			85.23	5559.75	5644.98	1229.77	4415.21	0.00	480.01	480.01	480.01	0.00	4415.21	2784.89	4936.93	7721.82	3381.87	4339.96	8755.17
YTD Total (af)																			124647.15
1992	Aug	1	0.87	42.00	42.87	20.00	22.87	0.00	5.40	5.40	5.40	0.00	22.87	23.43	58.00	81.43	55.00	26.43	49.29
		2	0.80	39.00	39.80	20.00	19.80	0.00	4.90	4.90	4.90	0.00	19.80	23.43	58.00	81.43	55.00	26.43	46.23
		3	0.84	35.00	35.84	20.00	15.84	0.00	7.20	7.20	7.20	0.00	15.84	14.26	58.00	72.26	55.00	17.26	33.09
		4	0.83	35.00	35.83	20.00	15.83	0.00	4.80	4.80	4.80	0.00	15.83	9.45	58.00	66.45	55.00	11.45	27.28
		5	0.85	33.00	33.85	20.00	13.85	0.00	4.80	4.80	4.80	0.00	13.85	3.46	55.00	58.46	55.00	3.46	17.31
		6	0.89	67.00	67.89	20.00	47.89	0.00	4.80	4.80	4.80	0.00	47.89	0.84	71.00	71.84	55.00	16.84	64.72
		7	0.86	60.00	60.86	20.00	40.86	0.00	6.10	6.10	6.10	0.00	40.86	15.28	70.00	85.28	55.00	30.28	71.13
		8	0.85	49.00	49.85	20.00	29.85	0.00	6.50	6.50	6.50	0.00	29.85	24.45	57.00	81.45	55.00	26.45	56.29
		9	0.83	38.00	38.83	20.00	18.83	0.00	4.80	4.80	4.80	0.00	18.83	12.22	58.00	70.22	55.00	15.22	34.05
		10	0.84	33.00	33.84	20.00	13.84	0.00	4.40	4.40	4.40	0.00	13.84	11.20	58.00	69.20	55.00	14.20	28.04
		11	0.83	34.00	34.83	20.00	14.83	0.00	4.90	4.90	4.90	0.00	14.83	13.24	58.00	71.24	55.00	16.24	31.07
		12	0.63	132.00	132.63	20.00	112.63	0.00	4.30	4.30	4.30	0.00	112.63	13.24	69.00	82.24	55.00	27.24	139.87
		13	0.00	68.00	68.00	20.00	48.00	0.00	4.10	4.10	4.10	0.00	48.00	37.69	60.00	97.69	55.00	42.69	90.69
		14	0.00	51.00	51.00	20.00	31.00	0.00	3.80	3.80	3.80	0.00	31.00	4.79	58.00	62.79	55.00	7.79	38.79
		15	0.00	61.00	61.00	20.00	41.00	0.00	3.90	3.90	3.90	0.00	41.00	11.20	58.00	69.20	55.00	14.20	55.20
		16	0.00	57.00	57.00	20.00	37.00	0.00	3.90	3.90	3.90	0.00	37.00	9.47	58.00	67.47	55.00	12.47	49.47
		17	0.00	45.00	45.00	20.00	25.00	0.00	3.80	3.80	3.80	0.00	25.00	3.36	58.00	61.36	55.00	6.36	31.36
		18	0.00	39.00	39.00	20.00	19.00	0.00	3.30	3.30	3.30	0.00	19.00	0.01	57.00	57.01	55.00	2.01	21.01
		19	0.00	34.00	34.00	20.00	14.00	0.00	3.20	3.20	3.20	0.00	14.00	0.00	56.00	56.00	55.00	1.00	15.00
		20	0.00	31.00	31.00	20.00	11.00	0.00	3.20	3.20	3.20	0.00	11.00	0.00	44.00	44.00	44.00	0.00	11.00
		21	0.00	29.00	29.00	20.00	9.00	0.00	4.10	4.10	4.10	0.00	9.00	0.05	41.00	41.05	41.05	0.00	9.00
		22	0.00	54.00	54.00	20.00	34.00	0.00	3.50	3.50	3.50	0.00	34.00	0.17	45.00	45.17	45.17	0.00	34.00
		23	0.00	162.00	162.00	20.00	142.00	0.00	8.60	8.60	8.60	0.00	142.00	0.21	85.00	85.21	55.00	30.21	172.21
		24	0.00	755.00	755.00	20.00	520.00	0.00	9.40	9.40	9.40	0.00	520.00	30.56	554.00	584.56	55.00	529.56	950.00
		25	0.00	250.00	250.00	20.00	230.00	0.00	7.40	7.40	7.40	0.00	230.00	78.43	251.00	329.43	55.00	274.43	504.43
		26	0.00	200.00	200.00	20.00	180.00	0.00	7.40	7.40	7.40	0.00	180.00	72.32	137.00	209.32	55.00	154.32	334.32
		27	0.00	150.00	150.00	20.00	130.00	0.00	9.20	9.20	9.20	0.00	130.00	67.22	88.00	155.22	55.00	100.22	230.22
		28	0.00	120.00	120.00	20.00	100.00	0.00	8.40	8.40	8.40	0.00	100.00	60.09	64.00	124.09	55.00	69.09	169.09
		29	0.00	100.00	100.00	20.00	80.00	0.00	7.20	7.20	7.20	0.00	80.00	46.85	58.00	104.85	55.00	49.85	129.85
		30	0.00	90.00	90.00	20.00	70.00	0.00	6.50	6.50	6.50	0.00	70.00	35.65	58.00	93.65	55.00	38.65	108.65
		31	0.00	80.00	80.00	20.00	60.00	0.00	6.30	6.30	6.30	0.00	60.00	29.54	58.00	87.54	55.00	32.54	92.54
Mon Total (cfsd)			9.88	2973.00	2982.88	620.00	2147.88	0.00	170.10	170.10	170.10	0.00	2147.88	651.12	2616.00	3267.12	1670.22	1596.90	3645.22
Mon Total (af)			19.60	5896.95	5916.54	1229.77	4260.32	0.00	337.39	337.39	337.39	0.00	4260.32	1291.50	5188.84	6480.33	3312.89	3167.44	7230.29
YTD Total (af)																			131877.45
1992	Sep	1	0.07	70.00	70.07	20.00	50.07	0.00	6.50	6.50	6.50	0.00	50.07	25.13	58.00	83.13	55.00	28.13	78.21
		2	0.10	60.00	60.10	20.00	40.10	0.00	6.50	6.50	6.50	0.00	40.10	23.94	58.00	81.94	55.00	26.94	67.03
		3	0.11	50.00	50.11	20.00	30.11	0.00	5.20	5.20	5.20	0.00	30.11	16.76	59.00	75.76	55.00	20.76	50.86
		4	0.11	45.00	45.11	20.00	25.11	0.00	4.90	4.90	4.90	0.00	25.11	6.10	60.00	66.10	55.00	11.10	36.21
		5	0.11	40.00	40.11	20.00	20.11	0.00	4.60	4.60	4.60	0.00	20.11	0.41	65.00	65.41	55.00	10.41	30.51
		6	0.11	36.00	36.11	20.00	16.11	0.00	4.40	4.40	4.40	0.00	16.11	0.41	66.00	66.41	55.00	11.41	27.51
		7	0.08	34.00	34.08	20.00	14.08	0.00	4.10	4.10	4.10	0.00	14.08	0.31	63.00	63.31	55.00	8.31	22.39
		8	0.06	31.00	31.06	20.00	11.06	0.00	3.90	3.90	3.90	0.00	11.06	0.16	68.00	68.16	55.00	13.16	24.22
		9	0.02	29.00	29.02	20.00	9.02	0.00	3.90	3.90	3.90	0.00	9.02	0.00	59.00	59.00	55.00	4.00	13.02
		10	0.02	28.00	28.02	20.00	8.02	0.00	3.80	3.80	3.80	0.00	8.02	0.00	57.00	57.00	55.00	2.00	10.02
		11	0.00	27.00	27.00	20.00	7.00	0.00	3.50	3.50	3.50	0.00	7.00	0.00	54.00	54.00	54.00	0.00	7.00
		12	0.00	26.00	26.00	20.00	6.00	0.00	3.30	3.30	3.30	0.00	6.00	0.00	52.00	52.00	52.00	0.00	6.00
		13	0.00	25.00	25.00	20.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	51.00	51.00	51.00	0.00	5.00
		14	0.00	24.00	24.00	20.00	4.00	0.00	3.30	3.30	3.30	0.00	4.00	0.00	50.00	50.00	50.00	0.00	4.00
		15	0.00	29.00	29.00	20.00	9.00	0.00	3.60	3.60	3.60	0.00	9.00	0.00	54.00	54.00	54.00	0.00	9.00
		16	0.00	26.00	26.00	20.00	6.00	0.00	3.80	3.80	3.80	0.00	6.00	0.00	56.00	56.00	55.00	1.00	7.00
		17	0.00	24.00	24.00	20.00	4.00	0.00	3.50	3.50	3.50	0.00	4.00	0.00	52.00	52.00	52.00	0.00	4.00
		18	0.00	22.00	22.00	20.00	2.00	0.00	3.30	3.30	3.30	0.00	2.00	0.00	48.00	48.00	48.00	0.00	2.00
		19	0.00	84.00	84.00	20.00	64.00	0.00	4.90	4.90	4.90	0.00	64.00	0.00	59.00	59.00	55.00	4.00	68.00
		20	0.00	43.00	43.00	20.00	23.00	0.00	4.40	4.40	4.40	0.00	23.00	0.00	60.00	60.00	55.00	5.00	28.00
		21	0.00	32.00	32.00	20.00	12.00	0.00	3.90	3.90	3.90	0.00	12.00	0.00	54.00	54.00	54.00	0.00	12.00
		22	0.00	28.00	28.00	20.00	8.00	0.00	3.50	3.50	3.50	0.00	8.00	0.00	53.00	53.00	53.00	0.00	8.00
		23	0.00	25.00	25.00	20.00	5.00	0.00	3.30	3.30	3.30	0.00	5.00	0.00	52.00	52.00	52.00	0.00	5.00
		24	0.00	23.00	23.00	20.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	50.00	50.00	50.00	0.00	3.00
		25	0.00	21.00	21.00	20.00	1.00	0.00	3.00	3.00	3.00	0.00	1.00	0.00	47.00	47.00	47.00	0.00	1.00
		26	0.00	19.00	19.00	19.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	45.00	45.00	45.00	0.00	0.00
		27	0.00	18.00	18.00	18.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		28	0.00	18.00	18.00	18.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		29	0.00	18.00	18.00	18.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		30	0.00	17.00	17.00	17.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
Mon Total (cfsd)			0.79	972.00	972.79	590.00	382.79	0.00	115.90	115.90	115.90	0.00	382.79	73.21	1619.00	1692.21	1546.00	146.21	529.00
Mon Total (af)			1.57	1927.96	1929.53	1170.27	759.26	0.00	229.89	229.89	229.89	0.00	759.26	145.21	3211.29	3356.50	3066.49	290.01	1049.27
YTD Total (af)																			132926.72

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1992	Oct	1	0.00	15.00	15.00	15.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		2	0.00	17.00	17.00	17.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		3	0.00	16.00	16.00	16.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		4	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		5	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		7	0.00	16.00	16.00	16.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		8	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		9	0.00	16.00	16.00	16.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		10	0.00	16.00	16.00	16.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		11	0.00	15.00	15.00	15.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		13	0.00	15.00	15.00	15.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		22	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		24	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		25	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		26	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		28	0.00	16.00	16.00	16.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		29	0.00	22.00	22.00	20.00	2.00	0.00	3.50	3.50	3.50	0.00	2.00	0.00	44.00	44.00	37.00	7.00	9.00
		30	0.00	20.00	20.00	20.00	0.00	0.00	3.20	3.20	3.20	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		31	0.00	32.00	32.00	20.00	12.00	0.00	3.90	3.90	3.90	0.00	12.00	0.00	55.00	55.00	37.00	18.00	30.00
Mon Total (cfsd)			0.00	499.00	499.00	485.00	14.00	0.00	81.20	81.20	81.20	0.00	14.00	0.00	1162.00	1162.00	1103.00	59.00	73.00
Mon Total (af)			0.00	989.77	989.77	962.00	27.77	0.00	161.06	161.06	161.06	0.00	27.77	0.00	2304.83	2304.83	2167.80	117.03	144.80
YTD Total (af)																			144.80
1992	Nov	1	0.00	26.00	26.00	20.00	6.00	0.00	3.30	3.30	3.30	0.00	6.00	0.00	48.00	48.00	37.00	11.00	17.00
		2	0.00	24.00	24.00	20.00	4.00	0.00	2.70	2.70	2.70	0.00	4.00	0.00	47.00	47.00	37.00	10.00	14.00
		3	0.00	22.00	22.00	20.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	42.00	42.00	37.00	5.00	7.00
		4	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		5	0.00	20.00	20.00	20.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		6	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		7	0.00	20.00	20.00	20.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		8	0.00	20.00	20.00	20.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		9	0.00	22.00	22.00	20.00	2.00	0.00	2.90	2.90	2.90	0.00	2.00	0.00	43.00	43.00	37.00	6.00	8.00
		10	0.00	22.00	22.00	20.00	2.00	0.00	2.90	2.90	2.90	0.00	2.00	0.00	44.00	44.00	37.00	7.00	9.00
		11	0.00	22.00	22.00	20.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	45.00	45.00	37.00	8.00	10.00
		12	0.00	20.00	20.00	20.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		13	0.00	20.00	20.00	20.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		14	0.00	20.00	20.00	20.00	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		15	0.00	22.00	22.00	20.00	2.00	0.00	3.20	3.20	3.20	0.00	2.00	0.00	46.00	46.00	37.00	9.00	11.00
		16	0.00	24.00	24.00	20.00	4.00	0.00	3.50	3.50	3.50	0.00	4.00	0.00	48.00	48.00	37.00	11.00	15.00
		17	0.00	26.00	26.00	20.00	6.00	0.00	3.20	3.20	3.20	0.00	6.00	0.00	47.00	47.00	37.00	10.00	16.00
		18	0.00	24.00	24.00	20.00	4.00	0.00	3.20	3.20	3.20	0.00	4.00	0.00	47.00	47.00	37.00	10.00	14.00
		19	0.00	24.00	24.00	20.00	4.00	0.00	3.00	3.00	3.00	0.00	4.00	0.00	46.00	46.00	37.00	9.00	13.00
		20	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	47.00	47.00	37.00	10.00	14.00
		21	0.00	22.00	22.00	20.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	43.00	43.00	37.00	6.00	8.00
		22	0.00	20.00	20.00	20.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		23	0.00	20.00	20.00	20.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		24	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		25	0.00	18.00	18.00	18.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		26	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		27	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		28	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		29	0.00	18.00	18.00	18.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		30	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
Mon Total (cfsd)			0.00	626.00	626.00	582.00	44.00	0.00	83.70	83.70	83.70	0.00	44.00	0.00	1248.00	1248.00	1098.00	150.00	194.00
Mon Total (af)			0.00	1241.67	1241.67	1154.40	87.27	0.00	166.02	166.02	166.02	0.00	87.27	0.00	2475.41	2475.41	2177.88	297.53	384.80
YTD Total (af)																			529.59
1992	Dec	1	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		3	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		4	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	37.00	37.00	37.00	0.00	3.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.00	38.00	38.00	37.00	1.00	4.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	2.80	2.80	2.80	0.00	3.00	0.00	38.00	38.00	37.00	1.00	4.00
		7	0.00	14.00	14.00	14.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		8	0.00	16.00	16.00	15.00	1.00	0.00	2.80	2.80	2.80	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	37.00	37.00	37.00	0.00	3.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		11	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		12	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	37.00	37.00	37.00	0.00	3.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	2.80	2.80	2.80	0.00	1.00	0.00	36.00	36.00	36.00	0.00	1.00
		14	0.00	12.00	12.00	12.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		18	0.00	15.00	15.00	15.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		24	0.00	17.00	17.00	15.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		25	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		26	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	33.00	33.00	33.00	0.00	1.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		29	0.00	22.00	22.00	15.00	7.00	0.00	2.80	2.80	2.80	0.00	7.00	0.00	44.00	44.00	37.00	7.00	14.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	42.00	42.00	37.00	5.00	10.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	2.80	2.80	2.80	0.00	5.00	0.00	39.00	39.00	37.00	2.00	7.00
Mon Total (cfsd)			0.00	510.00	510.00	453.00	57.00	0.00	80.50	80.50	80.50	0.00	57.00	0.00	1103.00	1103.00	1086.00	17.00	74.00
Mon Total (af)			0.00	1011.59	1011.59	898.53	113.06	0.00	159.67	159.67	159.67	0.00	113.06	0.00	2187.80	2187.80	2154.08	33.72	146.78
YTD Total (af)																			676.37
1993	Jan	1	0.00	23.00	23.00	15.00	8.00	0.00	2.10	2.10	2.10	0.00	8.00	0.00	38.00	38.00	30.00	8.00	16.00
		2	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	37.00	37.00	30.00	7.00	9.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		4	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		5	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		6	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	36.00	36.00	30.00	6.00	9.00
		7	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	39.00	39.00	30.00	9.00	12.00
		8	0.00	17.00	17.00	15.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	35.00	35.00	30.00	5.00	7.00
		9	0.00	17.00	17.00	15.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	37.00	37.00	30.00	7.00	9.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	37.00	37.00	30.00	7.00	10.00
		11	0.00	16.00	16.00	15.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		12	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		13	0.00	10.00	10.00	10.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		16	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		18	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		19	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		20	0.00	15.00	15.00	15.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		24	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		25	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		26	0.00	12.00	12.00	12.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		28	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		29	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	35.00	35.00	30.00	5.00	6.00
		30	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		31	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
Mon Total (cfsd)			0.00	479.00	479.00	445.00	34.00	0.00	71.40	71.40	71.40	0.00	34.00	0.00	1051.00	1051.00	929.00	122.00	156.00
Mon Total (af)			0.00	950.10	950.10	882.66	67.44	0.00	141.62	141.62	141.62	0.00	67.44	0.00	2084.66	2084.66	1842.67	241.99	309.43
YTD Total (af)																			985.80

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1993	Feb	1	0.00	19.00	19.00	15.00	4.00	0.00	3.00	3.00	3.00	0.00	4.00	0.00	35.00	35.00	34.00	2.00	6.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	35.00	35.00	34.00	1.00	4.00
		3	0.00	16.00	16.00	15.00	1.00	0.00	3.20	3.20	3.20	0.00	1.00	0.00	33.00	33.00	33.00	0.00	1.00
		4	0.00	17.00	17.00	15.00	2.00	0.00	3.30	3.30	3.30	0.00	2.00	0.00	35.00	35.00	34.00	1.00	3.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	3.30	3.30	3.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		6	0.00	16.00	16.00	15.00	1.00	0.00	3.30	3.30	3.30	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		7	0.00	16.00	16.00	15.00	1.00	0.00	3.20	3.20	3.20	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	3.20	3.20	3.20	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	3.00	3.00	3.00	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		11	0.00	17.00	17.00	15.00	2.00	0.00	2.90	2.90	2.90	0.00	2.00	0.00	35.00	35.00	34.00	1.00	3.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	2.80	2.80	2.80	0.00	1.00	0.00	35.00	35.00	34.00	1.00	2.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	35.00	35.00	34.00	1.00	2.00
		15	0.00	17.00	17.00	15.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	37.00	37.00	34.00	3.00	5.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	33.00	33.00	33.00	0.00	1.00
		17	0.00	17.00	17.00	15.00	2.00	0.00	2.60	2.60	2.60	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	34.00	34.00	34.00	0.00	1.00
		19	0.00	19.00	19.00	15.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	41.00	41.00	34.00	7.00	11.00
		20	0.00	22.00	22.00	15.00	7.00	0.00	3.20	3.20	3.20	0.00	7.00	0.00	44.00	44.00	34.00	10.00	17.00
		21	0.00	19.00	19.00	15.00	4.00	0.00	3.00	3.00	3.00	0.00	4.00	0.00	35.00	35.00	34.00	1.00	5.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.90	2.90	2.90	0.00	1.00	0.00	36.00	36.00	34.00	2.00	3.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	2.80	2.80	2.80	0.00	1.00	0.00	36.00	36.00	34.00	2.00	3.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	38.00	38.00	34.00	4.00	7.00
		25	0.00	17.00	17.00	15.00	2.00	0.00	2.90	2.90	2.90	0.00	2.00	0.00	39.00	39.00	34.00	5.00	7.00
		26	0.00	17.00	17.00	15.00	2.00	0.00	2.80	2.80	2.80	0.00	2.00	0.00	38.00	38.00	34.00	4.00	6.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	2.80	2.80	2.80	0.00	1.00	0.00	40.00	40.00	34.00	6.00	7.00
		28	0.00	16.00	16.00	15.00	1.00	0.00	3.00	3.00	3.00	0.00	1.00	0.00	40.00	40.00	34.00	6.00	7.00
Mon Total (cfsd)			0.00	477.00	477.00	419.00	58.00	0.00	82.30	82.30	82.30	0.00	58.00	0.00	1009.00	1009.00	945.00	64.00	122.00
Mon Total (af)			0.00	946.13	946.13	831.09	115.04	0.00	163.24	163.24	163.24	0.00	115.04	0.00	2001.35	2001.35	1874.41	126.94	241.99
YTD Total (af)																			1227.79
1993	Mar	1	0.00	16.00	16.00	16.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		2	0.00	16.00	16.00	16.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		3	0.00	16.00	16.00	16.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		4	0.00	16.00	16.00	16.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		5	0.00	16.00	16.00	16.00	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		6	0.00	18.00	18.00	18.00	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		7	0.00	21.00	21.00	20.00	1.00	0.00	3.60	3.60	3.60	0.00	1.00	0.00	44.00	44.00	37.00	7.00	8.00
		8	0.00	28.00	28.00	20.00	8.00	0.00	4.60	4.60	4.00	0.60	8.60	0.00	48.00	48.00	37.00	11.00	19.60
		9	0.00	34.00	34.00	20.00	14.00	0.00	5.60	5.60	4.00	1.60	15.60	0.00	54.00	54.00	37.00	17.00	32.60
		10	0.00	35.00	35.00	20.00	15.00	0.00	6.10	6.10	4.00	2.10	17.10	0.00	57.00	57.00	37.00	20.00	37.10
		11	0.00	30.00	30.00	20.00	10.00	0.00	5.80	5.80	4.00	1.80	11.80	0.00	57.00	57.00	37.00	20.00	31.80
		12	0.00	26.00	26.00	20.00	6.00	0.00	4.90	4.90	4.00	0.90	6.90	0.00	56.00	56.00	37.00	19.00	25.90
		13	0.00	24.00	24.00	20.00	4.00	0.00	4.80	4.80	4.00	0.80	4.80	0.00	51.00	51.00	37.00	14.00	18.80
		14	0.00	22.00	22.00	20.00	2.00	0.00	4.60	4.60	4.00	0.60	2.60	0.00	53.00	53.00	37.00	16.00	18.60
		15	0.00	25.00	25.00	20.00	5.00	0.00	4.90	4.90	4.00	0.90	5.90	0.00	54.00	54.00	37.00	17.00	22.90
		16	0.00	30.00	30.00	20.00	10.00	0.00	7.20	7.20	4.00	3.20	13.20	0.00	62.00	62.00	37.00	25.00	38.20
		17	0.00	35.00	35.00	20.00	15.00	0.00	8.80	8.80	4.00	4.80	19.80	0.00	73.00	73.00	37.00	36.00	55.80
		18	0.00	35.00	35.00	20.00	15.00	0.00	8.60	8.60	4.00	4.60	19.60	0.00	75.00	75.00	37.00	38.00	57.60
		19	0.00	38.00	38.00	20.00	18.00	0.00	11.00	11.00	4.00	7.00	25.00	0.00	88.00	88.00	37.00	51.00	76.00
		20	0.00	48.00	48.00	20.00	28.00	0.00	15.00	15.00	4.00	11.00	39.00	0.00	102.00	102.00	37.00	65.00	104.00
		21	0.00	62.00	62.00	20.00	42.00	0.00	17.00	17.00	4.00	13.00	55.00	0.00	117.00	117.00	37.00	80.00	135.00
		22	0.00	82.00	82.00	20.00	62.00	0.00	21.00	21.00	4.00	17.00	79.00	0.00	140.00	140.00	37.00	103.00	182.00
		23	0.00	95.00	95.00	20.00	75.00	0.00	25.00	25.00	4.00	21.00	96.00	0.00	160.00	160.00	37.00	123.00	219.00
		24	0.00	110.00	110.00	20.00	90.00	0.00	30.00	30.00	4.00	26.00	116.00	0.00	181.00	181.00	37.00	144.00	260.00
		25	0.00	132.00	132.00	20.00	112.00	0.00	36.00	36.00	4.00	32.00	144.00	0.00	216.00	216.00	37.00	179.00	323.00
		26	0.00	126.00	126.00	20.00	106.00	0.00	41.00	41.00	4.00	37.00	143.00	0.00	220.00	220.00	37.00	183.00	326.00
		27	0.00	109.00	109.00	20.00	89.00	0.00	38.00	38.00	4.00	34.00	123.00	0.00	207.00	207.00	37.00	170.00	293.00
		28	0.00	97.00	97.00	20.00	77.00	0.00	22.00	22.00	4.00	18.00	95.00	0.00	151.00	151.00	37.00	114.00	209.00
		29	0.00	71.00	71.00	20.00	51.00	0.00	18.00	18.00	4.00	14.00	65.00	0.00	125.00	125.00	37.00	88.00	153.00
		30	0.00	60.00	60.00	20.00	40.00	0.00	16.00	16.00	4.00	12.00	52.00	0.00	113.00	113.00	37.00	76.00	128.00
		31	0.00	54.00	54.00	20.00	34.00	0.00	16.00	16.00	4.00	12.00	46.00	0.00	109.00	109.00	37.00	72.00	118.00
Mon Total (cfsd)			0.00	1527.00	1527.00	598.00	929.00	0.00	392.90	392.90	117.00	275.90	1204.90	0.00	2850.00	2850.00	1147.00	1703.00	2907.90
Mon Total (af)			0.00	3028.80	3028.80	1186.13	1842.67	0.00	779.32	779.32	232.07	547.25	2389.92	0.00	5652.98	5652.98	2275.07	3377.90	5767.82
YTD Total (af)																			6995.61
1993	Apr	1	0.00	56.00	56.00	20.00	36.00	0.00	19.00	19.00	4.00	15.00	51.00	0.00	115.00	115.00	37.00	78.00	129.00
		2	0.00	60.00	60.00	20.00	40.00	0.00	20.00	20.00	4.00	16.00	56.00	0.00	127.00	127.00	37.00	90.00	146.00
		3	0.00	56.00	56.00	20.00	36.00	0.00	19.00	19.00	4.00	15.00	51.00	0.00	127.00	127.00	37.00	90.00	141.00
		4	0.00	62.00	62.00	20.00	42.00	0.00	21.00	21.00	4.00	17.00	59.00	0.00	139.00	139.00	37.00	102.00	161.00
		5	0.00	76.00	76.00	20.00	56.00	0.00	27.00	27.00	4.00	23.00	79.00	0.00	163.00	163.00	37.00	126.00	205.00
		6	0.00	74.00	74.00	20.00	54.00	0.00	29.00	29.00	4.00	25.00	79.00	0.00	164.00	164.00	37.00	127.00	206.00
		7	0.00	62.00	62.00	20.00	42.00	0.00	22.00	22.00	4.00	18.00	60.00	0.00	135.00	135.00	37.00	98.00	158.00
		8	0.00	61.00	61.00	20.00	41.00	0.00	21.00	21.00	4.00	17.00	58.00	0.00	131.00	131.00	37.00	94.00	152.00
		9	0.00	72.00	72.00	20.00	52.00	0.00	29.00	29.00	4.00	25.00	77.00	0.00	154.00	154.00	37.00	117.00	194.00
		10	0.00	94.00	94.00	20.00	74.00	0.00	43.00	43.00	4.00	39.00	113.00	0.00	195.00	195.00	37.00	158.00	271.00
		11	0.00	102.00	102.00	20.00	82.00	0.00	56.00	56.00	4.00	52.00	134.00	0.00	228.00	228.00	37.00	191.00	325.00
		12	0.39	96.00	96.39	20.00	76.39	0.00	59.00	59.00	4.00	55.00	131.39	0.00	242.00	242.00	37.00	205.00	336.39
		13	0.72	97.00	97.72	20.00	77.72	0.00	57.00	57.00	4.00	53.00	130.72	0.09	223.00	223.09	37.00	186.09	316.81
		14	0.67	95.00	95.67	20.00	75.67	0.00	60.00	60.00	4.00	56.00	131.67	0.21	205.00	205.21	37.00	168.21	299.88
		15	0.67	94.00	94.67	20.00	74.67	0.00	54.00	54.00	4.00	50.00	124.67	0.21	195.00	195.21	37.00	158.21	282.88
		16	0.69	99.00	99.69	20.00	79.69	0.00	57.00	57.00	4.00	53.00	132.69	0.21	198.00	198.21	37.00	161.21	293.90
		17	0.67	104.00	104.67	20.00	84.67	0.00	57.00	57.00	4.00	53.00	137.67	0.21	208.00	208.21	37.00	171.21	308.88
		18	0.67	116.00	116.67	20.00	96.67	0.00	64.00	64.00	4.00	60.00	156.67	0.21	227.00	227.21	37.00	190.21	346.88
		19	0.68	108.00	108.68	20.00	88.68	0.00	63.00	63.00	4.00	59.00	147.68	0.21	216.00	216.21	37.00	179.21	326.89
		20	0.67	123.00	123.67	20.00	103.67	0.00	65.00	65.00	4.00	61.00	164.67	0.28	226.00	226.28	37.00	189.28	353.95
		21	0.66	164.00	164.66	20.00	144.66	0.00	69.00	69.00	4.00	65.00	209.66	0.34	273.00	273.34	37.00	236.34	446.00
		22	0.67	212.00	212.67	20.00	192.67	0.00	70.00	70.00	4.00	66.00	258.67	0.36	359.00	359.36	37.00	322.36	581.02
		23	70.00	163.00	233.00	20.00	213.00	30.44	51.00	81.44	4.00	77.44	290.44	132.90	260.00	392.90	37.00	355.90	646.34
		24	122.76	83.00	205.76	20.00	185.76	40.58	29.00	69.58	4.00	65.58	251.34	216.09	122.00	338.09	37.00	301.09	552.43
		25	113.63	56.00	169.63	20.00	149.63	29.42	30.00	59.42	4.00	55.42	205.05	178.56	99.00	277.56	37.00	240.56	445.60
		26	78.12	125.00	203.12	20.00	183.12	40.58	30.00	70.58	4.00	66.58	249.70	200.88	119.00	319.88	37.00	282.88	532.57
		27	105.51	156.00	261.51	20.00	241.51	49.71	26.00	75.71	4.00	71.71	313.22	227.25	166.00	393.25	37.00	356.25	669.47
		28	275.95	58.00	333.95	20.00	313.95	62.90	26.00	88.90	4.00	84.90	398.85	284.07	181.00	465.07	37.00	428.07	828.92
		29	311.46	61.00	372.46	20.00	352.46	72.03	26.00	98.03	4.00	94.03	446.49	360.15	159.00	519.15	37.00	482.15	928.64
		30	290.15	61.00	351.15	20.00	331.15	68.99	25.00	93.99	4.00	89.99	421.14	375.37	127.00	502.37	37.00	465.37	886.51
Mon Total (cfsd)			1374.73	2846.00	4220.73	600.00	3620.73	394.65	1224.00	1618.65	120.00	1498.65	5119.37	1977.63	5483.00	7460.63	1110.00	6350.63	11470.00
Mon Total (af)			2726.77	5645.04	8371.81	1190.10	7181.71	782.79	2427.80	3210.59	238.02	2972.57	10154.28	3922.62	10875.53	14798.15	2201.69	12596.47	22750.75
YTD Total (af)																			29746.35
1993	May	1	234.26	58.00	292.26	40.00	252.26	55.43	25.00	80.43	27.00	53.43	305.69	343.03	100.00	443.03	88.00	355.03	660.72
		2	170.47	55.00	225.47	40.00	185.47	37.65	26.00	63.65	27.00	36.65	222.12	267.73	94.00	361.73	88.00	273.73	495.85
		3	174.65	56.00	230.65	40.00	190.65	37.65	29.00	66.65	27.00	39.65	230.30	262.50	94.00	356.50	88.00	268.50	498.80
		4	203.94	58.00	261.94	40.00	221.94	42.88	29.00	71.88	27.00	44.88	266.81	287.60	96.00	383.60	88.00	295.60	562.42
		5	206.03	58.00	264.03	40.00	224.03	41.83	29.00	70.83	27.00	43.83	267.86	297.01	96.00	393.01	88.00	305.01	572.87
		6	160.01	55.00	215.01	40.00	175.01	30.33	30.00	60.33	27.00	33.33	208.34	246.81	94.00	340.81	88.00	252.81	461.15
		7	134.91	54.00	188.91	40.00	148.91	24.05	30.00	54.05	27.00	27.05	175.97	213.35	94.00	307.35	88.00	219.35	395.31
		8	109.81	53.00	162.81	40.00	122.81	18.82	29.00	47.82	27.00	20.82	143.64	188.25	93.00	281.25	88.00	193.25	336.88
		9	97.26	52.00	149.26	40.00	109.26	13.60	30.00	43.60	27.00	16.60	125.86	161.06	92.00	253.06	88.00	165.06	290.91
		10	120.27	54.00	174.27	40.00	134.27	21.96	30.00	51.96	27.00	24.96	159.23	166.29	93.00	259.29	88.00	171.29	330.52
		11	213.35	61.00	274.35	40.00	234.35	41.83	30.00	71.83	27.00	44.83	279.18	239.49	102.00	341.49	88.00	253.49	532.67
		12	272.96	111.00	383.96	40.00	343.96	59.61	28.00	87.61	27.00	60.61	404.57	313.75	109.00	422.75	88.00	334.75	739.32
		13	297.01	255.00	552.01	40.00	512.01	86.80	28.00	114.80	27.00	87.80	550.00	395.32	132.00	527.32	88.00	439.32	950.00
		14	460.16	123.00	583.16	40.00	520.00	84.71	25.00	109.71	27.00	82.71	550.00	450.75	147.00	597.75	88.00	509.75	950.00
		15	402.64	260.00	662.64	40.00	520.00	83.67	25.00	108.67	27.00	81.67	550.00	468.53	152.00	620.53	88.00	532.53	950.00
		16	314.79	430.00	744.79	40.00	520.00	97.26	23.00	120.26	27.00	93.26	550.00	527.10	198.00	725.10	88.00	637.10	950.00
		17	370.22	323.00	693.22	40.00	520.00	104.58	23.00	127.58	27.00	100.58	550.00	559.52	279.00	838.52	88.00	650.00	950.00
		18	400.55	173.00	573.55	40.00	520.00	100.40	39.00	139.40	27.00	112.40	550.00	548.01	154.00	702.01	88.00	614.01	950.00
		19	439.25	148.00	587.25	40.00	520.00	92.03	28.00	120.03	27.00	93.03	550.00	451.80	212.00	663.80	88.00	575.80	950.00
		20	438.20	190.00	628.20	40.00	520.00	86.80	28.00	114.80	27.00	87.80	550.00	449.70	222.00	671.70	88.00	583.70	950.00
		21	400.55	340.00	740.55	40.00	520.00	87.85	28.00	115.85	27.00	88.85	550.00	466.44	224.00	690.44	88.00	602.44	950.00
		22	393.23	356.00	749.23	40.00	520.00	92.03	28.00	120.03	27.00	93.03	550.00	483.17	238.00	721.17	88.00	633.17	950.00
		23	398.46	254.00	652.46	40.00	520.00	81.57	28.00	109.57	27.00	82.57	550.00	510.36	156.00	666.36	88.00	578.36	950.00
		24	411.01	213.00	624.01	40.00	520.00	77.39	28.00	105.39	27.00	78.39	550.00	493.63	171.00	664.63	88.00	576.63	950.00
		25	430.88	260.00	690.88	40.00	520.00	80.53	27.00	107.53	27.00	80.53	550.00	495.72	199.00	694.72	88.00	606.72	950.00
		26	309.56	664.00	973.56	40.00	520.00	97.26	28.00	125.26	27.00	98.26	550.00	514.55	413.00	927.55	88.00	650.00	950.00
		27	261.46	1130.00	1391.46	40.00	520.00	104.58	28.00	132.58	27.00	105.58	550.00	488.40	623.00	1111.40	88.00	650.00	950.00
		28	277.14	565.00	842.14	40.00	520.00	90.99	27.00	117.99	27.00	90.99	550.00	504.09	462.00	966.09	88.00	650.00	950.00
		29	236.36	367.00	603.36	40.00	520.00	78.44	28.00	106.44	27.00	79.44	550.00	539.85	244.00	783.85	88.00	650.00	950.00
		30	199.75	387.00	586.75	40.00	520.00	76.30	28.00	103.30	27.00	76.30	550.00	546.97	225.00	771.97	88.00	650.00	950.00
		31	193.48	437.00	630.48	40.00	520.00	76.30	28.00	103.30	27.00	76.30	550.00	562.65	235.00	797.65	88.00	650.00	950.00
Mon Total (cfsd)			8732.63	7600.00	16332.63	1240.00	12214.94	2103.15	670.00	2973.15	837.00	2136.15	13239.57	12443.22	5843.00	18286.22	2728.00	14527.40	23927.45
Mon Total (af)			17321.18	15074.60	32395.78	2459.54	24228.33	4171.60	1725.65	5897.25	1660.19	4237.06	26260.69	24681.12	11589.59	36270.71	5410.99	28815.10	47460.09
YTD Total (af)																			77206.44

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1993	Jun	1	149.05	485.00	634.05	20.00	520.00	76.78	28.00	106.78	27.00	79.78	550.00	583.43	286.00	869.43	55.00	650.00	950.00
		2	134.15	412.00	546.15	20.00	520.00	72.40	28.00	100.40	27.00	73.40	550.00	579.17	262.00	841.17	55.00	650.00	950.00
		3	193.77	226.00	419.77	20.00	399.77	58.56	28.00	86.56	27.00	59.56	459.32	557.88	194.00	751.88	55.00	650.00	950.00
		4	321.53	66.00	387.53	20.00	367.53	45.78	28.00	73.78	27.00	46.78	414.31	496.13	107.00	603.13	55.00	548.13	950.00
		5	299.17	67.00	366.17	20.00	346.17	39.39	28.00	67.39	27.00	40.39	386.56	453.54	99.00	552.54	55.00	497.54	884.11
		6	281.07	72.00	353.07	20.00	333.07	36.20	28.00	64.20	27.00	37.20	370.27	446.09	99.00	545.09	55.00	490.09	860.36
		7	271.49	79.00	350.49	20.00	330.49	35.13	28.00	63.13	27.00	36.13	366.62	427.99	98.00	525.99	55.00	470.99	837.61
		8	236.35	81.00	317.35	20.00	297.35	24.49	28.00	52.49	27.00	25.49	322.84	342.82	95.00	437.82	55.00	382.82	705.66
		9	216.13	71.00	287.13	20.00	267.13	21.29	28.00	49.29	27.00	22.29	289.42	283.20	94.00	377.20	55.00	322.20	611.62
		10	218.25	69.00	287.25	20.00	267.25	19.16	28.00	47.16	27.00	20.16	287.42	261.91	96.00	357.91	55.00	302.91	590.32
		11	274.68	69.00	343.68	20.00	323.68	19.16	28.00	47.16	27.00	20.16	343.85	280.01	97.00	377.01	55.00	322.01	665.85
		12	365.18	89.00	454.18	20.00	434.18	24.49	28.00	52.49	27.00	25.49	459.66	347.08	115.00	462.08	55.00	407.08	866.74
		13	377.95	174.00	551.95	20.00	520.00	28.75	28.00	56.75	27.00	29.75	549.75	399.25	177.00	576.25	55.00	521.25	950.00
		14	323.66	253.00	576.66	20.00	520.00	33.00	28.00	61.00	27.00	34.00	550.00	484.42	183.00	667.42	55.00	612.42	950.00
		15	323.66	241.00	564.66	20.00	520.00	37.26	28.00	65.26	27.00	38.26	550.00	515.29	236.00	751.29	55.00	650.00	950.00
		16	314.07	302.00	616.07	20.00	520.00	35.13	28.00	63.13	27.00	36.13	550.00	486.55	312.00	798.55	55.00	650.00	950.00
		17	332.17	284.00	616.17	20.00	520.00	29.81	28.00	57.81	27.00	30.81	550.00	414.15	342.00	756.15	55.00	650.00	950.00
		18	308.75	179.00	487.75	20.00	467.75	22.36	28.00	50.36	27.00	23.36	491.11	376.89	248.00	624.89	55.00	569.89	950.00
		19	288.52	181.00	469.52	20.00	449.52	19.16	28.00	47.16	27.00	20.16	469.69	355.60	216.00	571.60	55.00	516.60	950.00
		20	274.68	193.00	467.68	20.00	447.68	14.91	27.00	41.91	27.00	14.91	462.59	340.69	231.00	571.69	55.00	516.69	950.00
		21	269.36	178.00	447.36	20.00	427.36	15.97	28.00	43.97	27.00	16.97	444.33	337.50	214.00	551.50	55.00	496.50	940.82
		22	261.91	211.00	472.91	20.00	452.91	14.91	27.00	41.91	27.00	14.91	467.81	333.24	246.00	579.24	55.00	524.24	950.00
		23	238.48	230.00	468.48	20.00	448.48	12.78	27.00	39.78	27.00	12.78	461.26	313.01	290.00	603.01	55.00	548.01	950.00
		24	217.19	226.00	443.19	20.00	423.19	10.65	27.00	37.65	27.00	10.65	433.84	288.52	309.00	597.52	55.00	542.52	950.00
		25	193.77	217.00	410.77	20.00	390.77	7.45	27.00	34.45	27.00	7.45	398.22	251.26	294.00	545.26	55.00	490.26	888.48
		26	160.76	261.00	421.76	20.00	401.76	5.43	27.00	32.43	27.00	5.43	407.19	203.35	344.00	547.35	55.00	492.35	899.54
		27	139.47	282.00	421.47	20.00	401.47	4.37	28.00	32.37	27.00	5.37	406.84	176.73	370.00	546.73	55.00	491.73	898.57
		28	112.85	320.00	432.85	20.00	412.85	4.15	28.00	32.15	27.00	5.15	418.01	139.47	423.00	562.47	55.00	507.47	925.48
		29	89.43	401.00	490.43	20.00	470.43	3.73	28.00	31.73	27.00	4.73	475.16	100.08	536.00	636.08	55.00	581.08	950.00
		30	58.56	371.00	429.56	20.00	409.56	2.13	28.00	30.13	27.00	3.13	412.69	60.91	537.00	617.91	55.00	562.91	950.00
Mon Total (cfsd)			7246.06	6290.00	13536.06	600.00	12610.35	776.77	634.00	1610.77	810.00	800.77	13298.73	10656.16	7150.00	17806.16	1650.00	15617.68	26725.17
Mon Total (af)			14372.57	12476.22	26848.78	1190.10	25012.63	1540.73	1654.24	3194.97	1606.64	1588.34	26378.04	21136.50	14182.03	35318.52	3272.76	30977.67	53009.37
YTD Total (af)																			130215.82
1993	Jul	1	54.77	309.00	363.77	20.00	343.77	0.57	27.00	27.57	27.00	0.57	344.34	50.71	468.00	518.71	55.00	463.71	808.05
		2	52.74	286.00	338.74	20.00	318.74	0.00	25.00	25.00	25.00	0.00	318.74	42.60	437.00	479.60	55.00	424.60	743.34
		3	51.73	277.00	328.73	20.00	308.73	0.00	24.00	24.00	24.00	0.00	308.73	69.98	381.00	450.98	55.00	395.98	704.71
		4	50.71	226.00	276.71	20.00	256.71	0.00	22.00	22.00	22.00	0.00	256.71	68.97	338.00	406.97	55.00	351.97	608.68
		5	49.70	169.00	238.70	20.00	218.70	0.00	20.00	20.00	20.00	0.00	218.70	67.95	265.00	332.95	55.00	277.95	496.65
		6	31.44	198.00	229.44	20.00	209.44	0.00	17.00	17.00	17.00	0.00	209.44	61.87	242.00	303.87	55.00	248.87	458.31
		7	3.14	226.00	229.14	20.00	209.14	0.00	16.00	16.00	16.00	0.00	209.14	47.67	245.00	292.67	55.00	237.67	446.81
		8	1.22	216.00	217.22	20.00	197.22	0.00	15.00	15.00	15.00	0.00	197.22	40.57	247.00	287.57	55.00	232.57	429.79
		9	1.12	196.00	197.12	20.00	177.12	0.00	14.00	14.00	14.00	0.00	177.12	39.55	229.00	268.55	55.00	213.55	390.67
		10	1.12	164.00	165.12	20.00	165.12	0.00	13.00	13.00	13.00	0.00	165.12	39.55	200.00	239.55	55.00	184.55	349.67
		11	1.01	160.00	161.01	20.00	161.01	0.00	12.00	12.00	12.00	0.00	161.01	38.54	188.00	226.54	55.00	171.54	332.55
		12	1.01	163.00	164.01	20.00	164.01	0.00	11.00	11.00	11.00	0.00	164.01	38.54	177.00	215.54	55.00	160.54	324.55
		13	0.98	173.00	173.98	20.00	153.98	0.00	11.00	11.00	11.00	0.00	153.98	34.48	173.00	207.48	55.00	152.48	306.47
		14	0.95	154.00	154.95	20.00	134.95	0.00	10.00	10.00	10.00	0.00	134.95	28.40	167.00	195.40	55.00	140.40	275.35
		15	0.91	151.00	151.91	20.00	131.91	0.00	9.40	9.40	9.40	0.00	131.91	28.40	155.00	183.40	55.00	128.40	260.31
		16	0.91	140.00	140.91	20.00	120.91	0.00	8.80	8.80	8.80	0.00	120.91	28.40	148.00	176.40	55.00	121.40	242.31
		17	0.84	125.00	125.84	20.00	105.84	0.00	8.20	8.20	8.20	0.00	105.84	28.40	135.00	163.40	55.00	108.40	214.24
		18	0.74	113.00	113.74	20.00	93.74	0.00	7.60	7.60	7.60	0.00	93.74	28.40	124.00	152.40	55.00	97.40	191.14
		19	0.50	89.00	89.50	20.00	69.50	0.00	7.20	7.20	7.20	0.00	69.50	28.40	111.00	139.40	55.00	84.40	153.90
		20	0.52	85.00	85.52	20.00	65.52	0.00	7.00	7.00	7.00	0.00	65.52	38.54	78.00	116.54	55.00	61.54	127.06
		21	0.59	84.00	84.59	20.00	64.59	0.00	6.80	6.80	6.80	0.00	64.59	52.74	65.00	117.74	55.00	62.74	127.33
		22	0.62	77.00	77.62	20.00	57.62	0.00	6.30	6.30	6.30	0.00	57.62	51.73	63.00	114.73	55.00	59.73	117.34
		23	0.61	73.00	73.61	20.00	53.61	0.00	5.40	5.40	5.40	0.00	53.61	46.65	62.00	108.65	55.00	53.65	107.26
		24	0.58	66.00	66.58	20.00	46.58	0.00	4.90	4.90	4.90	0.00	46.58	41.58	63.00	104.58	55.00	49.58	96.16
		25	0.46	58.00	58.46	20.00	38.46	0.00	4.90	4.90	4.90	0.00	38.46	35.50	62.00	97.50	55.00	42.50	80.95
		26	0.41	60.00	60.41	20.00	40.41	0.00	3.20	3.20	3.20	0.00	40.41	30.43	69.00	99.43	55.00	44.43	84.83
		27	0.25	55.00	55.25	20.00	35.25	0.00	2.40	2.40	2.40	0.00	35.25	24.34	74.00	98.34	55.00	43.34	78.59
		28	0.49	53.00	53.49	20.00	33.49	0.00	2.60	2.60	2.60	0.00	33.49	23.33	63.00	86.33	55.00	31.33	64.81
		29	0.51	58.00	58.51	20.00	38.51	0.00	2.00	2.00	2.00	0.00	38.51	23.33	62.00	85.33	55.00	30.33	68.83
		30	0.81	89.00	89.81	20.00	69.81	0.00	2.00	2.00	2.00	0.00	69.81	22.31	60.00	82.31	55.00	27.31	97.12
		31	0.87	68.00	68.87	20.00	48.87	0.00	3.00	3.00	3.00	0.00	48.87	23.33	63.00	86.33	55.00	31.33	80.20
Mon Total (cfsd)			312.25	4441.00	4753.25	620.00	4133.25	0.57	328.90	329.47	328.90	0.57	4133.82	1225.18	5214.00	6439.18	1705.00	4734.18	8868.00
Mon Total (af)			619.35	8808.72	9428.07	1229.77	8198.30	1.13	652.37	653.50	652.37	1.13	8199.43	2430.15	10341.97	12772.12	3381.87	9390.25	17589.68
YTD Total (af)																			147805.49
1993	Aug	1	0.90	59.00	59.90	20.00	39.90	0.00	3.00	3.00	3.00	0.00	39.90	25.30	59.00	84.30	55.00	29.30	69.20
		2	0.85	59.00	59.85	20.00	39.85	0.00	3.00	3.00	3.00	0.00	39.85	24.20	59.00	83.20	55.00	28.20	68.04
		3	0.81	55.00	55.81	20.00	35.81	0.00	3.00	3.00	3.00	0.00	35.81	15.40	59.00	74.40	55.00	19.40	55.21
		4	0.54	47.00	47.54	20.00	27.54	0.00	3.00	3.00	3.00	0.00	27.54	4.29	65.00	69.29	55.00	14.29	41.83
		5	0.46	46.00	46.46	20.00	26.46	0.00	3.10	3.10	3.10	0.00	26.46	0.00	75.00	75.00	55.00	20.00	46.46
		6	0.36	44.00	44.36	20.00	24.36	0.00	3.30	3.30	3.30	0.00	24.36	0.00	71.00	71.00	55.00	16.00	40.36
		7	0.34	39.00	39.34	20.00	19.34	0.00	3.50	3.50	3.50	0.00	19.34	0.00	73.00	73.00	55.00	18.00	37.34
		8	0.25	37.00	37.25	20.00	17.25	0.00	3.70	3.70	3.70	0.00	17.25	0.00	76.00	76.00	55.00	21.00	38.25
		9	0.33	37.00	37.33	20.00	17.33	0.00	3.90	3.90	3.90	0.00	17.33	2.31	77.00	79.31	55.00	24.31	41.64
		10	0.36	116.00	116.36	20.00	96.36	0.00	3.30	3.30	3.30	0.00	96.36	0.00	91.00	91.00	55.00	36.00	132.36
		11	0.30	47.00	47.30	20.00	27.30	0.00	3.10	3.10	3.10	0.00	27.30	0.00	76.00	76.00	55.00	21.00	48.30
		12	0.24	43.00	43.24	20.00	23.24	0.00	3.70	3.70	3.70	0.00	23.24	0.00	71.00	71.00	55.00	16.00	39.24
		13	0.29	50.00	50.29	20.00	30.29	0.00	3.50	3.50	3.50	0.00	30.29	0.00	80.00	80.00	55.00	25.00	55.29
		14	0.26	167.00	167.26	20.00	147.26	0.00	3.80	3.80	3.80	0.00	147.26	24.20	120.00	144.20	55.00	89.20	236.46
		15	0.19	61.00	61.19	20.00	41.19	0.00	3.40	3.40	3.40	0.00	41.19	22.00	83.00	105.00	55.00	50.00	91.19
		16	0.24	47.00	47.24	20.00	27.24	0.00	3.70	3.70	3.70	0.00	27.24	12.10	75.00	87.10	55.00	32.10	59.34
		17	0.30	42.00	42.30	20.00	22.30	0.00	3.60	3.60	3.60	0.00	22.30	0.00	75.00	75.00	55.00	20.00	42.30
		18	0.25	39.00	39.25	20.00	19.25	0.00	3.90	3.90	3.90	0.00	19.25	0.00	72.00	72.00	55.00	17.00	36.25
		19	0.19	47.00	47.19	20.00	27.19	0.00	3.10	3.10	3.10	0.00	27.19	0.00	74.00	74.00	55.00	19.00	46.19
		20	0.18	101.00	101.18	20.00	81.18	0.00	3.40	3.40	3.40	0.00	81.18	5.06	128.00	133.06	55.00	78.06	159.24
		21	0.19	80.00	80.19	20.00	60.19	0.00	3.80	3.80	3.80	0.00	60.19	0.00	96.00	96.00	55.00	41.00	101.19
		22	0.16	83.00	83.16	20.00	63.16	0.00	3.70	3.70	3.70	0.00	63.16	6.16	115.00	121.16	55.00	66.16	129.32
		23	0.19	55.00	55.19	20.00	35.19	0.00	3.20	3.20	3.20	0.00	35.19	0.00	88.00	88.00	55.00	33.00	68.19
		24	0.19	46.00	46.19	20.00	26.19	0.00	3.40	3.40	3.40	0.00	26.19	0.00	77.00	77.00	55.00	22.00	48.19
		25	0.19	41.00	41.19	20.00	21.19	0.00	3.10	3.10	3.10	0.00	21.19	0.00	71.00	71.00	55.00	16.00	37.19
		26	0.19	40.00	40.19	20.00	20.19	0.00	3.90	3.90	3.90	0.00	20.19	0.00	69.00	69.00	55.00	14.00	34.19
		27	0.16	120.00	120.16	20.00	100.16	0.00	3.60	3.60	3.60	0.00	100.16	7.48	158.00	165.48	55.00	110.48	210.64
		28	137.48	700.00	837.48	20.00	520.00	0.00	3.80	3.80	3.80	0.00	520.00	171.58	840.00	1011.58	55.00	650.00	950.00
		29	224.37	200.00	424.37	20.00	404.37	0.00	3.50	3.50	3.50	0.00	404.37	387.36	158.00	525.36	55.00	470.36	874.73
		30	118.79	100.00	218.79	20.00	198.79	0.00	3.70	3.70	3.70	0.00	198.79	246.37	95.00	341.37	55.00	286.37	485.16
		31	115.49	80.00	195.49	20.00	175.49	0.00	3.30	3.30	3.30	0.00	175.49	190.28	88.00	278.28	55.00	223.28	398.76
Mon Total (cfsd)			605.04	2728.00	3333.04	620.00	2415.55	0.00	107.00	107.00	107.00	0.00	2415.55	1124.06	3414.00	4538.06	1705.00	2526.48	4722.04
Mon Total (af)			1200.09	5410.99	6611.08	1229.77	4791.25	0.00	212.23	212.23	212.23	0.00	4791.25	2229.58	6771.67	9001.25	3381.87	5011.28	9366.16
YTD Total (af)																			157171.66
1993	Sep	1	113.62	70.00	183.62	20.00	163.62	0.00	3.30	3.30	3.30	0.00	163.62	149.26	81.00	230.26	55.00	175.26	338.88
		2	98.02	50.00	148.02	20.00	128.02	0.00	3.40	3.40	3.40	0.00	128.02	112.50	78.00	190.50	55.00	135.50	263.53
		3	40.10	40.00	80.10	20.00	60.10	0.00	3.30	3.30	3.30	0.00	60.10	83.54	74.00	157.54	55.00	102.54	162.64
		4	1.34	50.00	51.34	20.00	31.34	0.00	3.20	3.20	3.20	0.00	31.34	67.95	70.00	137.95	55.00	82.95	114.28
		5	1.23	50.00	51.23	20.00	31.23	0.00	3.10	3.10	3.10	0.00	31.23	53.47	71.00	124.47	55.00	69.47	100.69
		6	1.11	50.00	51.11	20.00	31.11	0.00	3.00	3.00	3.00	0.00	31.11	43.44	75.00	118.44	55.00	63.44	94.56
		7	9.91	60.00	69.91	20.00	49.91	0.00	2.80	2.80	2.80	0.00	49.91	14.48	95.00	109.48	55.00	54.48	104.39
		8	1.23	69.00	70.23	20.00	50.23	0.00	3.30	3.30	3.30	0.00	50.23	1.01	103.00	104.01	55.00	49.01	99.24
		9	1.11	59.00	60.11	20.00	40.11	0.00	3.70	3.70	3.70	0.00	40.11	0.00	90.00	90.00	55.00	35.00	75.11
		10	1.04	54.00	55.04	20.00	35.04	0.00	3.60	3.60	3.60	0.00	35.04	0.00	85.00	85.00	55.00	30.00	65.04
		11	0.79	49.00	49.79	20.00	29.79	0.00	3.90	3.90	3.90	0.00	29.79	0.00	84.00	84.00	55.00	29.00	58.79
		12	0.81	45.00	45.81	20.00	25.81	0.00	3.60	3.60	3.60	0.00	25.81	0.00	82.00	82.00	55.00	27.00	52.81
		13	0.74	138.00	138.74	20.00	118.74	0.00	3.80	3.80	3.80	0.00	118.74	11.14	89.00	100.14	55.00	45.14	163.87
		14	0.58	120.00	120.58	20.00	100.58	0.00	3.60	3.60	3.60	0.00	100.58	21.16	95.00	116.16	55.00	61.16	161.74
		15	0.55	88.00	88.55	20.00	68.55	0.00	3.20	3.20	3.20	0.00	68.55	4.46	99.00	103.46	55.00	48.46	117.00
		16	0.52	72.00	72.52	20.00	52.52	0.00	3.20	3.20	3.20	0.00	52.52	0.00	93.00	93.00	55.00	38.00	90.52
		17	0.55	63.00	63.55	20.00	43.55	0.00	4.10	4.10	4.10	0.00	43.55	0.00	87.00	87.00	55.00	32.00	75.55
		18	0.56	57.00	57.56	20.00	37.56	0.00	4.10	4.10	4.10	0.00	37.56	0.00	83.00	83.00	55.00	28.00	65.56
		19	0.52	52.00	52.52	20.00	32.52	0.00	3.90	3.90	3.90	0.00	32.52	0.00	80.00	80.00	55.00	25.00	57.52
		20	0.48	48.00	48.48	20.00	28.48	0.00	3.90	3.90	3.90	0.00	28.48	0.00	77.00	77.00	55.00	22.00	50.48
		21	0.46	44.00	44.46	20.00	24.46	0.00	3.60	3.60	3.60	0.00	24.46	0.00	73.00	73.00	55.00	18.00	42.46
		22	0.46	40.00	40.46	20.00	20.46	0.00	3.80	3.80	3.80	0.00	20.46	0.00	68.00	68.00	55.00	13.00	33.46
		23	0.47	39.00	39.47	20.00	19.47	0.00	4.30	4.30	4.30	0.00	19.47	0.00	66.00	66.00	55.00	11.00	30.47
		24	0.49	37.00	37.49	20.00	17.49	0.00	4.40	4.40	4.40	0.00	17.49	0.00	68.00	68.00	55.00	13.00	30.49
		25	0.47	35.00	35.47	20.00	15.47	0.00	4.60	4.60	4.60	0.00	15.47	0.00	66.00	66.00	55.00	11.00	26.47
		26	0.47	33.00	33.47	20.00	13.47	0.00	4.60	4.60	4.60	0.00	13.47	0.00	64.00	64.00	55.00	9.00	22.47
		27	0.46	32.00	32.46	20.00	12.46	0.00	4.60	4.60	4.60	0.00	12.46	0.00	62.00	62.00	55.00	7.00	19.46
		28	0.46	31.00	31.46	20.00	11.46	0.00	4.60	4.60	4.60	0.00	11.46	0.00	60.00	60.00	55.00	5.00	16.46
		29	0.52	30.00	30.52	20.00	10.52	0.00	4.60	4.60	4.60	0.00	10.52	0.00	57.00	57.00	55.00	2.00	12.52
		30	0.65	29.00	29.65	20.00	9.65	0.00	4.60	4.60	4.60	0.00	9.65	0.00	51.00	51.00	51.00	0.00	9.65
Mon Total (cfsd)			279.69	1634.00	1913.69	600.00	1313.69	0.00	113.90	113.90	113.90	0.00	1313.69	562.41	2326.00	2888.41	1646.00	1242.41	2556.10
Mon Total (af)			554.76	3241.04	3795.80	1190.10	2605.70	0.00	225.92	225.92	225.92	0.00	2605.70	1115.55	4613.62	5729.17	3264.84	2464.33	5070.02
YTD Total (af)																			162241.68

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1993	Oct	1	0.30	28.00	28.30	20.00	8.30	0.00	2.00	2.00	2.00	0.00	8.30	0.00	51.00	51.00	37.00	14.00	22.30
		2	0.30	27.00	27.30	20.00	7.30	0.00	2.00	2.00	2.00	0.00	7.30	0.00	51.00	51.00	37.00	14.00	21.30
		3	0.31	27.00	27.31	20.00	7.31	0.00	2.00	2.00	2.00	0.00	7.31	0.00	51.00	51.00	37.00	14.00	21.31
		4	0.30	26.00	26.30	20.00	6.30	0.00	2.00	2.00	2.00	0.00	6.30	0.00	53.00	53.00	37.00	16.00	22.30
		5	0.24	25.00	25.24	20.00	5.24	0.00	2.00	2.00	2.00	0.00	5.24	0.00	55.00	55.00	37.00	18.00	23.24
		6	0.17	24.00	24.17	20.00	4.17	0.00	2.00	2.00	2.00	0.00	4.17	0.00	53.00	53.00	37.00	16.00	20.17
		7	0.22	58.00	58.22	20.00	38.22	0.00	2.00	2.00	2.00	0.00	38.22	0.00	74.00	74.00	37.00	37.00	75.22
		8	0.22	46.00	46.22	20.00	26.22	0.00	2.00	2.00	2.00	0.00	26.22	0.00	65.00	65.00	37.00	28.00	56.22
		9	0.22	77.00	77.22	20.00	57.22	0.00	2.00	2.00	2.00	0.00	57.22	0.00	70.00	70.00	37.00	33.00	90.22
		10	0.21	60.00	60.21	20.00	40.21	0.00	2.00	2.00	2.00	0.00	40.21	0.00	66.00	66.00	37.00	29.00	69.21
		11	0.22	51.00	51.22	20.00	31.22	0.00	2.00	2.00	2.00	0.00	31.22	0.00	62.00	62.00	37.00	25.00	56.22
		12	0.16	56.00	56.16	20.00	36.16	0.00	2.00	2.00	2.00	0.00	36.16	0.00	61.00	61.00	37.00	24.00	60.16
		13	0.04	46.00	46.04	20.00	26.04	0.00	2.00	2.00	2.00	0.00	26.04	0.00	59.00	59.00	37.00	22.00	48.04
		14	0.00	42.00	42.00	20.00	22.00	0.00	2.00	2.00	2.00	0.00	22.00	0.00	58.00	58.00	37.00	21.00	43.00
		15	0.00	40.00	40.00	20.00	20.00	0.00	2.00	2.00	2.00	0.00	20.00	0.00	57.00	57.00	37.00	20.00	40.00
		16	0.00	38.00	38.00	20.00	18.00	0.00	2.00	2.00	2.00	0.00	18.00	0.00	57.00	57.00	37.00	20.00	38.00
		17	0.04	57.00	57.04	20.00	37.04	0.00	2.00	2.00	2.00	0.00	37.04	0.00	67.00	67.00	37.00	30.00	67.04
		18	0.00	57.00	57.00	20.00	37.00	0.00	2.00	2.00	2.00	0.00	37.00	0.00	65.00	65.00	37.00	28.00	65.00
		19	0.06	56.00	56.06	20.00	36.06	0.00	2.00	2.00	2.00	0.00	36.06	0.00	63.00	63.00	37.00	26.00	62.06
		20	0.01	45.00	45.01	20.00	25.01	0.00	2.00	2.00	2.00	0.00	25.01	0.00	60.00	60.00	37.00	23.00	48.01
		21	0.00	43.00	43.00	20.00	23.00	0.00	2.00	2.00	2.00	0.00	23.00	0.00	58.00	58.00	37.00	21.00	44.00
		22	0.00	44.00	44.00	20.00	24.00	0.00	2.00	2.00	2.00	0.00	24.00	0.00	57.00	57.00	37.00	20.00	44.00
		23	0.00	38.00	38.00	20.00	18.00	0.00	2.00	2.00	2.00	0.00	18.00	0.00	55.00	55.00	37.00	18.00	36.00
		24	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	53.00	53.00	37.00	16.00	31.00
		25	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	52.00	52.00	37.00	15.00	31.00
		26	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	52.00	52.00	37.00	15.00	30.00
		27	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	48.00	48.00	37.00	11.00	24.00
		28	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	50.00	50.00	37.00	13.00	26.00
		29	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	51.00	51.00	37.00	14.00	24.00
		30	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	44.00	44.00	37.00	7.00	14.00
		31	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	47.00	47.00	37.00	10.00	18.00
Mon Total (cfsd)			3.00	1270.00	1273.00	620.00	653.00	0.00	62.00	62.00	62.00	0.00	653.00	0.00	1765.00	1765.00	1147.00	618.00	1271.00
Mon Total (af)			5.95	2519.05	2525.00	1229.77	1295.23	0.00	122.98	122.98	122.98	0.00	1295.23	0.00	3500.88	3500.88	2275.07	1225.80	2521.03
YTD Total (af)																			2521.03
1993	Nov	1	0.00	29.00	29.00	20.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	48.00	48.00	37.00	11.00	20.00
		2	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	48.00	48.00	37.00	11.00	19.00
		3	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	46.00	46.00	37.00	9.00	16.00
		4	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	46.00	46.00	37.00	9.00	16.00
		5	0.00	25.00	25.00	20.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		6	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		7	0.00	21.00	21.00	20.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	40.00	40.00	37.00	3.00	4.00
		8	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		9	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		10	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		11	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	44.00	44.00	37.00	7.00	11.00
		12	0.00	23.00	23.00	20.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	43.00	43.00	37.00	6.00	9.00
		13	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	41.00	41.00	37.00	4.00	8.00
		14	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	42.00	42.00	37.00	5.00	9.00
		15	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		16	0.00	21.00	21.00	20.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	40.00	40.00	37.00	3.00	4.00
		17	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	41.00	41.00	37.00	4.00	6.00
		18	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
		19	0.00	21.00	21.00	20.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	41.00	41.00	37.00	4.00	5.00
		20	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		21	0.00	23.00	23.00	20.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		22	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	43.00	43.00	37.00	6.00	12.00
		23	0.00	39.00	39.00	20.00	19.00	0.00	2.00	2.00	2.00	0.00	19.00	0.00	44.00	44.00	37.00	7.00	26.00
		24	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	34.00	34.00	34.00	0.00	15.00
		25	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		26	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	26.00	26.00	26.00	0.00	2.00
		27	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	32.00	32.00	32.00	0.00	6.00
		28	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	36.00	36.00	36.00	0.00	8.00
		29	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	38.00	38.00	37.00	1.00	8.00
		30	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	37.00	37.00	37.00	0.00	6.00
Mon Total (cfsd)			0.00	727.00	727.00	595.00	132.00	0.00	60.00	60.00	60.00	0.00	132.00	0.00	1199.00	1199.00	1081.00	118.00	250.00
Mon Total (af)			0.00	1442.00	1442.00	1180.18	261.82	0.00	119.01	119.01	119.01	0.00	261.82	0.00	2378.22	2378.22	2144.16	234.05	495.88
YTD Total (af)																			3016.90
1993	Dec	1	0.00	25.00	25.00	15.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	38.00	38.00	37.00	1.00	11.00
		2	0.00	24.00	24.00	15.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	39.00	39.00	37.00	2.00	11.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	39.00	39.00	37.00	2.00	9.00
		4	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	38.00	38.00	37.00	1.00	8.00
		5	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	39.00	39.00	37.00	2.00	9.00
		6	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	39.00	39.00	37.00	2.00	8.00
		7	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	40.00	40.00	37.00	3.00	7.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		11	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	37.00	3.00	6.00
		12	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		13	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	37.00	1.00	2.00
		15	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	41.00	41.00	37.00	4.00	7.00
		17	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		18	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		19	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		20	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	36.00	36.00	36.00	0.00	1.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		22	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		24	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		26	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		30	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	33.00	33.00	33.00	0.00	3.00
		31	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
Mon Total (cfsd)			0.00	572.00	572.00	465.00	107.00	0.00	62.00	62.00	62.00	0.00	107.00	0.00	1141.00	1141.00	1098.00	43.00	150.00
Mon Total (af)			0.00	1134.56	1134.56	922.33	212.23	0.00	122.98	122.98	122.98	0.00	212.23	0.00	2263.17	2263.17	2177.88	85.29	297.53
YTD Total (af)																			3314.43
1994	Jan	1	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	35.00	35.00	30.00	5.00	8.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	36.00	36.00	30.00	6.00	9.00
		3	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	35.00	35.00	30.00	5.00	8.00
		4	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	36.00	36.00	30.00	6.00	9.00
		5	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	40.00	40.00	30.00	10.00	14.00
		6	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	36.00	36.00	30.00	6.00	8.00
		7	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		8	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		10	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	37.00	37.00	30.00	7.00	9.00
		11	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		15	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		19	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	29.00	29.00	29.00	0.00	1.00
		20	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		22	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	25.00	25.00	25.00	0.00	1.00
		24	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	36.00	36.00	30.00	6.00	9.00
		26	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	35.00	35.00	30.00	5.00	9.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		29	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		31	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
Mon Total (cfsd)			0.00	520.00	520.00	461.00	59.00	0.00	62.00	62.00	62.00	0.00	59.00	0.00	1012.00	1012.00	912.00	100.00	159.00
Mon Total (af)			0.00	1031.42	1031.42	914.39	117.03	0.00	122.98	122.98	122.98	0.00	117.03	0.00	2007.30	2007.30	1808.95	198.35	315.38
YTD Total (af)																			3629.81

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1994	Feb	1	0.00	10.00	10.00	10.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		2	0.00	11.00	11.00	11.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		7	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		9	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		10	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	24.00	24.00	24.00	0.00	2.00
		11	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	28.00	28.00	28.00	0.00	2.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		14	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		16	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		17	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	37.00	37.00	34.00	3.00	5.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		19	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	36.00	36.00	34.00	2.00	5.00
		20	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	36.00	36.00	34.00	2.00	3.00
		21	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		22	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		24	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		25	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		26	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	38.00	38.00	34.00	4.00	8.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	39.00	39.00	34.00	5.00	8.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	38.00	38.00	34.00	4.00	7.00
Mon Total (cfsd)			0.00	417.00	417.00	394.00	23.00	0.00	56.00	56.00	56.00	0.00	23.00	0.00	864.00	864.00	837.00	27.00	50.00
Mon Total (af)			0.00	827.12	827.12	781.50	45.62	0.00	111.08	111.08	111.08	0.00	45.62	0.00	1713.74	1713.74	1660.19	53.55	99.18
YTD Total (af)																			3728.98
1994	Mar	1	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		2	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	37.00	37.00	37.00	0.00	2.00
		3	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	42.00	42.00	37.00	5.00	11.00
		4	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	48.00	48.00	37.00	11.00	21.00
		5	0.00	40.00	40.00	20.00	20.00	0.00	2.00	2.00	2.00	0.00	20.00	0.00	54.00	54.00	37.00	17.00	37.00
		6	0.00	49.00	49.00	20.00	29.00	0.00	2.00	2.00	2.00	0.00	29.00	0.00	57.00	57.00	37.00	20.00	49.00
		7	0.00	45.00	45.00	20.00	25.00	0.00	2.00	2.00	2.00	0.00	25.00	0.00	58.00	58.00	37.00	21.00	46.00
		8	0.00	44.00	44.00	20.00	24.00	0.00	2.00	2.00	2.00	0.00	24.00	0.00	57.00	57.00	37.00	20.00	44.00
		9	0.00	37.00	37.00	20.00	17.00	0.00	2.00	2.00	2.00	0.00	17.00	0.00	52.00	52.00	37.00	15.00	32.00
		10	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	49.00	49.00	37.00	12.00	27.00
		11	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	49.00	49.00	37.00	12.00	25.00
		12	0.00	31.00	31.00	20.00	11.00	0.00	2.00	2.00	2.00	0.00	11.00	0.00	48.00	48.00	37.00	11.00	22.00
		13	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	47.00	47.00	37.00	10.00	23.00
		14	0.00	55.00	55.00	20.00	35.00	0.00	2.00	2.00	2.00	0.00	35.00	0.00	55.00	55.00	37.00	18.00	53.00
		15	0.00	98.00	98.00	20.00	78.00	0.00	2.00	2.00	2.00	0.00	78.00	0.00	72.00	72.00	37.00	35.00	113.00
		16	0.00	128.00	128.00	20.00	108.00	0.00	2.00	2.00	2.00	0.00	108.00	0.00	94.00	94.00	37.00	57.00	165.00
		17	0.00	124.00	124.00	20.00	104.00	0.00	2.00	2.00	2.00	0.00	104.00	0.00	109.00	109.00	37.00	72.00	176.00
		18	0.00	104.00	104.00	20.00	84.00	0.00	2.00	2.00	2.00	0.00	84.00	0.00	107.00	107.00	37.00	70.00	154.00
		19	0.00	132.00	132.00	20.00	112.00	0.00	2.00	2.00	2.00	0.00	112.00	0.00	133.00	133.00	37.00	96.00	208.00
		20	0.00	161.00	161.00	20.00	141.00	0.00	2.00	2.00	2.00	0.00	141.00	0.00	178.00	178.00	37.00	141.00	282.00
		21	0.00	131.00	131.00	20.00	111.00	0.00	2.00	2.00	2.00	0.00	111.00	0.00	153.00	153.00	37.00	116.00	227.00
		22	0.00	111.00	111.00	20.00	91.00	0.00	2.00	2.00	2.00	0.00	91.00	0.00	144.00	144.00	37.00	107.00	198.00
		23	0.00	81.00	81.00	20.00	61.00	0.00	2.00	2.00	2.00	0.00	61.00	0.00	129.00	129.00	37.00	92.00	153.00
		24	0.00	64.00	64.00	20.00	44.00	0.00	2.00	2.00	2.00	0.00	44.00	0.00	116.00	116.00	37.00	79.00	123.00
		25	0.00	56.00	56.00	20.00	36.00	0.00	2.00	2.00	2.00	0.00	36.00	0.00	109.00	109.00	37.00	72.00	108.00
		26	0.00	52.00	52.00	20.00	32.00	0.00	2.00	2.00	2.00	0.00	32.00	0.00	105.00	105.00	37.00	68.00	100.00
		27	0.00	46.00	46.00	20.00	26.00	0.00	2.00	2.00	2.00	0.00	26.00	0.00	97.00	97.00	37.00	60.00	86.00
		28	0.00	40.00	40.00	20.00	20.00	0.00	2.00	2.00	2.00	0.00	20.00	0.00	81.00	81.00	37.00	44.00	64.00
		29	0.00	42.00	42.00	20.00	22.00	0.00	2.00	2.00	2.00	0.00	22.00	0.00	84.00	84.00	37.00	47.00	69.00
		30	0.00	46.00	46.00	20.00	26.00	0.00	2.00	2.00	2.00	0.00	26.00	0.00	92.00	92.00	37.00	55.00	81.00
		31	0.00	69.00	69.00	20.00	49.00	0.00	2.00	2.00	2.00	0.00	49.00	0.00	111.00	111.00	37.00	74.00	123.00
Mon Total (cfsd)			0.00	1985.00	1985.00	620.00	1365.00	0.00	62.00	62.00	62.00	0.00	1365.00	0.00	2603.00	2603.00	1146.00	1457.00	2822.00
Mon Total (af)			0.00	3937.25	3937.25	1229.77	2707.48	0.00	122.98	122.98	122.98	0.00	2707.48	0.00	5163.05	5163.05	2273.09	2889.96	5597.44
YTD Total (af)																			9326.42
1994	Apr	1	0.00	89.00	89.00	20.00	69.00	0.00	2.00	2.00	2.00	0.00	69.00	0.00	132.00	132.00	37.00	95.00	164.00
		2	0.00	83.00	83.00	20.00	63.00	0.00	33.00	33.00	4.00	29.00	92.00	0.00	144.00	144.00	37.00	107.00	199.00
		3	0.00	106.00	106.00	20.00	86.00	0.00	37.00	37.00	4.00	33.00	119.00	0.00	154.00	154.00	37.00	117.00	236.00
		4	0.00	135.00	135.00	20.00	115.00	0.00	38.00	38.00	4.00	34.00	149.00	0.00	166.00	166.00	37.00	129.00	278.00
		5	0.00	94.00	94.00	20.00	74.00	4.54	15.00	19.54	4.00	15.54	89.54	70.71	90.00	160.71	37.00	123.71	213.25
		6	0.00	74.00	74.00	20.00	54.00	9.81	9.00	18.81	4.00	14.81	68.81	74.93	40.00	114.93	37.00	77.93	146.75
		7	0.00	55.00	55.00	20.00	35.00	7.92	6.50	14.42	4.00	10.42	45.42	78.10	41.00	119.10	37.00	82.10	127.51
		8	20.05	24.00	44.05	20.00	24.05	5.59	6.70	12.29	4.00	8.29	32.35	68.60	41.00	109.60	37.00	72.60	104.94
		9	34.83	24.00	58.83	20.00	38.83	5.07	7.10	12.17	4.00	8.17	46.99	79.15	41.00	120.15	37.00	83.15	130.15
		10	29.55	24.00	53.55	20.00	33.55	3.69	7.20	10.79	4.00	6.79	40.34	63.32	39.00	102.32	37.00	65.32	105.66
		11	26.38	23.00	49.38	20.00	29.38	3.06	7.20	10.26	4.00	6.26	35.64	58.05	38.00	96.05	37.00	59.05	94.69
		12	25.33	25.00	50.33	20.00	30.33	7.49	6.50	13.99	4.00	9.99	40.32	67.54	40.00	107.54	37.00	70.54	110.87
		13	40.10	26.00	66.10	20.00	46.10	13.72	6.70	20.42	4.00	16.42	62.52	98.15	45.00	143.15	37.00	106.15	168.67
		14	68.60	27.00	95.60	20.00	75.60	21.11	6.10	27.21	4.00	23.21	98.81	137.20	42.00	179.20	37.00	142.20	241.01
		15	93.93	26.00	119.93	20.00	99.93	26.38	6.50	32.88	4.00	28.88	128.81	155.14	38.00	193.14	37.00	156.14	284.95
		16	130.87	67.00	197.87	20.00	177.87	35.88	7.10	42.98	4.00	38.98	216.85	199.47	38.00	237.47	37.00	200.47	417.31
		17	192.08	82.00	274.08	20.00	254.08	49.60	6.90	56.50	4.00	52.50	306.58	262.79	38.00	301.79	37.00	264.79	571.37
		18	276.51	23.00	299.51	20.00	279.51	61.21	6.70	67.91	4.00	63.91	343.42	329.28	40.00	369.28	37.00	332.28	675.70
		19	299.73	21.00	320.73	20.00	300.73	65.43	6.70	72.13	4.00	68.13	368.86	367.27	38.00	405.27	37.00	368.27	737.13
		20	318.72	19.00	337.72	20.00	317.72	67.54	8.80	76.34	4.00	72.34	390.07	376.77	38.00	414.77	37.00	377.77	767.83
		21	343.00	22.00	365.00	20.00	345.00	69.65	9.00	78.65	4.00	74.65	419.65	399.99	38.00	437.99	37.00	400.99	820.64
		22	361.99	22.00	383.99	20.00	363.99	71.77	9.00	80.77	4.00	76.77	440.76	412.65	38.00	450.65	37.00	413.65	854.41
		23	407.37	40.00	447.37	20.00	427.37	84.43	8.60	93.03	4.00	89.03	516.40	444.31	57.00	501.31	37.00	464.31	950.00
		24	386.27	29.00	415.27	20.00	395.27	82.32	8.40	90.72	4.00	86.72	481.99	446.42	70.00	516.42	37.00	479.42	950.00
		25	307.11	23.00	330.11	20.00	310.11	62.27	8.40	70.67	4.00	66.67	376.78	375.71	47.00	422.71	37.00	385.71	762.49
		26	224.79	22.00	246.79	20.00	226.79	45.38	8.80	54.18	4.00	50.18	276.98	282.84	47.00	329.84	37.00	292.84	569.82
		27	174.14	23.00	197.14	20.00	177.14	34.83	9.00	43.83	4.00	39.83	216.96	236.40	42.00	278.40	37.00	241.40	458.37
		28	145.64	22.00	167.64	20.00	147.64	28.50	9.40	37.90	4.00	33.90	181.54	211.07	38.00	249.07	37.00	212.07	393.61
		29	118.20	32.00	150.20	20.00	130.20	16.69	27.00	43.69	4.00	39.69	170.09	174.14	60.00	234.14	37.00	197.14	367.22
		30	104.48	41.00	145.48	20.00	125.48	4.54	27.00	31.54	4.00	27.54	153.02	129.81	91.00	220.81	37.00	183.81	336.83
Mon Total (cfsd)			4129.67	1323.00	5452.67	600.00	4852.67	888.52	355.30	1243.82	118.00	1125.82	5978.49	5599.81	1812.00	7411.81	1110.00	6301.81	12238.18
Mon Total (af)			8191.21	2624.17	10815.38	1190.10	9625.28	1762.38	704.74	2467.11	234.05	2233.06	11858.34	11107.22	3594.10	14701.32	2201.69	12499.64	24274.42
YTD Total (af)																			33600.84
1994	May	1	96.23	41.00	137.23	40.00	97.23	4.76	27.00	31.76	27.00	4.76	101.99	125.84	91.00	216.84	88.00	128.84	230.83
		2	84.60	40.00	124.60	40.00	84.60	1.69	27.00	28.69	27.00	1.69	86.29	109.98	91.00	200.98	88.00	112.98	199.27
		3	80.37	41.00	121.37	40.00	81.37	1.06	29.00	30.06	27.00	3.06	84.43	99.41	91.00	190.41	88.00	102.41	186.83
		4	108.92	43.00	151.92	40.00	111.92	8.25	29.00	37.25	27.00	10.25	122.17	115.27	91.00	206.27	88.00	118.27	240.44
		5	212.56	45.00	257.56	40.00	217.56	26.44	29.00	55.44	27.00	28.44	246.00	192.47	91.00	283.47	88.00	195.47	441.46
		6	327.83	42.00	369.83	40.00	329.83	47.59	29.00	76.59	27.00	49.59	379.41	285.53	91.00	376.53	88.00	288.53	667.94
		7	368.01	41.00	409.01	40.00	369.01	52.88	29.00	81.88	27.00	54.88	423.89	336.29	92.00	428.29	88.00	340.29	764.17
		8	364.84	41.00	405.84	40.00	365.84	52.88	29.00	81.88	27.00	54.88	420.71	329.94	95.00	424.94	88.00	336.94	757.65
		9	344.75	41.00	385.75	40.00	345.75	51.82	28.00	79.82	27.00	52.82	398.56	328.88	95.00	423.88	88.00	335.88	734.45
		10	279.18	46.00	325.18	40.00	285.18	41.24	29.00	70.24	27.00	43.24	328.42	265.43	96.00	361.43	88.00	273.43	601.86
		11	331.00	41.00	372.00	40.00	332.00	45.47	29.00	74.47	27.00	47.47	379.47	279.18	96.00	375.18	88.00	287.18	666.65
		12	443.09	42.00	485.09	40.00	445.09	71.91	28.00	99.91	27.00	72.91	518.00	409.25	97.00	506.25	88.00	418.25	936.26
		13	491.74	80.00	571.74	40.00	520.00	87.77	29.00	116.77	27.00	89.77	550.00	448.38	148.00	596.38	88.00	508.38	950.00
		14	468.47	131.00	599.47	40.00	520.00	76.14	28.00	104.14	27.00	77.14	550.00	460.01	127.00	587.01	88.00	499.01	950.00
		15	481.16	86.00	567.16	40.00	520.00	71.91	28.00	99.91	27.00	72.91	550.00	469.53	131.00	600.53	88.00	512.53	950.00
		16	472.70	130.00	602.70	40.00	520.00	70.85	29.00	99.85	27.00	72.85	550.00	485.39	135.00	620.39	88.00	532.39	950.00
		17	434.63	244.00	678.63	40.00	520.00	75.08	28.00	103.08	27.00	76.08	550.00	511.83	150.00	661.83	88.00	573.83	950.00
		18	473.76	134.00	607.76	40.00	520.00	72.97	28.00	100.97	27.00	73.97	550.00	488.45	182.00	668.45	88.00	580.45	950.00
		19	448.38	201.00	649.38	40.00	520.00	75.08	28.00	103.08	27.00	76.08	550.00	500.20	209.00	709.20	88.00	621.20	950.00
		20	407.14	230.00	637.14	40.00	520.00	74.03	28.00	102.03	27.00	75.03	550.00	553.07	172.00	725.07	88.00	637.07	950.00
		21	406.08	170.00	576.08	40.00	520.00	64.51	28.00	92.51	27.00	65.51	550.00	522.41	112.00	634.41	88.00	546.41	950.00
		22	381.76	180.00	561.76	40.00	520.00	61.34	29.00	90.34	27.00	63.34	550.00	521.35	97.00	618.35	88.00	530.35	950.00
		23	317.25	260.00	577.25	40.00	520.00	59.22	28.00	87.22	27.00	60.22	550.00	552.02	91.00	643.02	88.00	555.02	950.00
		24	333.11	240.00	573.11	40.00	520.00	51.82	29.00	80.82	27.00	53.82	550.00	555.19	91.00	646.19	88.00	558.19	950.00
		25	401.85	140.00	541.85	40.00	501.85	58.16	30.00	88.16	27.00	61.16	550.00	537.21	101.00	638.21	88.00	550.21	950.00
		26	320.42	130.00	450.42	40.00	410.42	46.65	29.00	77.65	27.00	50.65	461.07	426.17	90.00	516.17	88.00	428.17	889.24
		27	295.04	110.00	405.04	40.00	365.04	40.19	30.00	70.19	27.00	43.19	408.23	360.61	90.00	450.61	88.00	362.61	770.84
		28	331.00	110.00	441.00	40.00	401.00	35.96	30.00	65.96	27.00	38.96	439.95	392.33	90.00	482.33	88.00	394.33	834.29
		29	348.98	170.00	518.98	40.00	478.98	42.30	30.00	72.30	27.00	45.30	524.28	487.51	90.00	577.51	88.00	489.51	950.00
		30	250.63	376.00	626.63	40.00	520.00	44.42	30.00	74.42	27.00	47.42	550.00	566.82	94.00	660.82	88.00	572.82	950.00
		31	265.43	350.00	615.43	40.00	520.00	41.24	30.00	71.24	27.00	44.24	550.00	580.57	96.00	676.57	88.00	588.57	950.00
Mon Total (cfsd)			10370.91	3976.00	14346.91	1240.00	12502.66	1557.59	891.00	2448.59	837.00	1611.59	13572.87	12294.50	3413.00	15707.50	2728.00	12979.50	24122.17
Mon Total (af)			20570.69	7886.40	28457.09	2459.54	24799.03	3089.48	1767.30	4856.78	1660.19	3196.59	26921.79	24386.14	6769.69	31155.83	5410.99	25744.84	47846.32
YTD Total (af)																			81447.15

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions						Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1994	Jun	1	248.98	436.00	684.98	20.00	520.00	45.87	30.00	75.87	27.00	48.87	550.00	647.58	118.00	765.58	55.00	650.00	950.00
		2	151.79	503.00	654.79	20.00	520.00	38.22	29.00	67.22	27.00	40.22	550.00	636.66	138.00	774.66	55.00	650.00	950.00
		3	68.80	597.00	665.80	20.00	520.00	33.85	30.00	63.85	27.00	36.85	550.00	574.41	185.00	759.41	55.00	650.00	950.00
		4	1.20	651.00	652.20	20.00	520.00	31.67	30.00	61.67	27.00	34.67	550.00	547.11	271.00	818.11	55.00	650.00	950.00
		5	0.86	574.00	574.86	20.00	520.00	25.12	30.00	55.12	27.00	28.12	548.12	520.90	270.00	790.90	55.00	650.00	950.00
		6	0.81	515.00	515.81	20.00	495.81	19.66	30.00	49.66	27.00	22.66	518.46	453.19	271.00	724.19	55.00	650.00	950.00
		7	0.70	471.00	471.70	20.00	451.70	14.20	29.00	43.20	27.00	16.20	467.90	239.16	401.00	640.16	55.00	585.16	950.00
		8	0.66	434.00	434.66	20.00	414.66	10.92	28.00	38.92	27.00	11.92	426.58	116.85	536.00	652.85	55.00	597.85	950.00
		9	0.64	414.00	414.64	20.00	394.64	5.90	29.00	34.90	27.00	7.90	402.54	109.20	489.00	598.20	55.00	543.20	945.74
		10	0.55	417.00	417.55	20.00	397.55	3.93	29.00	32.93	27.00	5.93	403.48	93.91	504.00	597.91	55.00	542.91	946.39
		11	0.35	388.00	388.35	20.00	368.35	2.18	29.00	31.18	27.00	4.18	372.53	77.53	514.00	591.53	55.00	536.53	909.07
		12	0.38	364.00	364.38	20.00	344.38	1.42	29.00	30.42	27.00	3.42	347.80	76.44	475.00	551.44	55.00	496.44	844.24
		13	0.50	402.00	402.50	20.00	382.50	1.42	28.00	29.42	27.00	2.42	384.92	77.53	508.00	585.53	55.00	530.53	915.46
		14	0.24	391.00	391.24	20.00	371.24	0.25	26.00	26.25	26.25	0.00	371.24	65.52	526.00	591.52	55.00	536.52	907.76
		15	0.07	337.00	337.07	20.00	317.07	0.00	23.00	23.00	23.00	0.00	317.07	54.60	473.00	527.60	55.00	472.60	789.67
		16	0.02	300.00	300.02	20.00	280.02	0.00	20.00	20.00	20.00	0.00	280.02	54.60	400.00	454.60	55.00	399.60	679.62
		17	0.00	279.00	279.00	20.00	259.00	0.00	19.00	19.00	19.00	0.00	259.00	54.60	372.00	426.60	55.00	371.60	630.60
		18	0.00	269.00	269.00	20.00	249.00	0.00	18.00	18.00	18.00	0.00	249.00	54.60	354.00	408.60	55.00	353.60	602.60
		19	0.00	359.00	359.00	20.00	339.00	0.00	20.00	20.00	20.00	0.00	339.00	54.60	357.00	411.60	55.00	356.60	696.60
		20	0.00	513.00	513.00	20.00	493.00	0.00	30.00	30.00	27.00	3.00	496.00	34.95	698.00	732.95	55.00	677.95	950.00
		21	0.00	418.00	418.00	20.00	398.00	0.07	2.00	2.07	2.07	0.00	398.00	6.55	490.00	496.55	55.00	441.55	839.55
		22	0.00	739.00	739.00	20.00	520.00	0.00	2.00	2.00	2.00	0.00	520.00	1.75	795.00	796.75	55.00	650.00	950.00
		23	0.00	314.00	314.00	20.00	294.00	0.00	2.00	2.00	2.00	0.00	294.00	1.20	520.00	521.20	55.00	466.20	760.20
		24	0.00	253.00	253.00	20.00	233.00	0.00	2.00	2.00	2.00	0.00	233.00	137.60	278.00	415.60	55.00	360.60	593.60
		25	0.00	227.00	227.00	20.00	207.00	0.00	2.00	2.00	2.00	0.00	207.00	199.84	131.00	330.84	55.00	275.84	482.84
		26	0.00	206.00	206.00	20.00	186.00	0.00	2.00	2.00	2.00	0.00	186.00	161.62	127.00	288.62	55.00	233.62	419.62
		27	0.00	189.00	189.00	20.00	169.00	0.00	2.00	2.00	2.00	0.00	169.00	146.33	103.00	249.33	55.00	194.33	363.33
		28	0.00	164.00	164.00	20.00	144.00	0.00	2.00	2.00	2.00	0.00	144.00	148.52	74.00	222.52	55.00	167.52	311.52
		29	0.00	137.00	137.00	20.00	117.00	0.00	2.00	2.00	2.00	0.00	117.00	90.64	115.00	205.64	55.00	150.64	267.64
		30	0.00	123.00	123.00	20.00	103.00	0.00	2.00	2.00	2.00	0.00	103.00	56.79	133.00	189.79	55.00	134.79	237.79
Mon Total (cfsd)			476.55	11384.00	11860.55	600.00	10628.91	234.67	556.00	790.67	524.32	266.35	10754.66	5494.76	10626.00	16120.76	1650.00	13948.25	22642.85
Mon Total (af)			945.24	22580.16	23525.41	1190.10	20884.10	465.46	1102.83	1568.29	1039.98	528.31	21331.86	10898.90	21076.67	31975.57	3272.78	27666.35	44912.09
YTD Total (af)																			126359.24
1994	Jul	1	0.00	115.00	115.00	20.00	95.00	0.00	2.00	2.00	2.00	0.00	95.00	56.91	120.00	176.91	55.00	121.91	216.91
		2	0.00	107.00	107.00	20.00	87.00	0.00	2.00	2.00	2.00	0.00	87.00	55.60	110.00	165.60	55.00	110.60	197.60
		3	0.00	99.00	99.00	20.00	79.00	0.00	2.00	2.00	2.00	0.00	79.00	55.60	101.00	156.60	55.00	101.60	180.60
		4	0.00	88.00	88.00	20.00	68.00	0.00	2.00	2.00	2.00	0.00	68.00	55.60	91.00	146.60	55.00	91.60	159.60
		5	0.00	78.00	78.00	20.00	58.00	0.00	2.00	2.00	2.00	0.00	58.00	54.68	81.00	135.68	55.00	80.68	138.68
		6	0.00	71.00	71.00	20.00	51.00	0.00	2.00	2.00	2.00	0.00	51.00	52.45	70.00	122.45	55.00	67.45	118.45
		7	0.00	61.00	61.00	20.00	41.00	0.00	2.00	2.00	2.00	0.00	41.00	42.41	61.00	103.41	55.00	48.41	89.41
		8	0.00	49.00	49.00	20.00	29.00	0.00	2.00	2.00	2.00	0.00	29.00	12.28	65.00	77.28	55.00	22.28	51.28
		9	0.00	51.00	51.00	20.00	31.00	0.00	2.00	2.00	2.00	0.00	31.00	1.90	74.00	75.90	55.00	20.90	51.90
		10	0.00	47.00	47.00	20.00	27.00	0.00	2.00	2.00	2.00	0.00	27.00	1.79	78.00	79.79	55.00	24.79	51.79
		11	0.00	42.00	42.00	20.00	22.00	0.00	2.00	2.00	2.00	0.00	22.00	1.23	86.00	87.23	55.00	32.23	54.23
		12	0.00	38.00	38.00	20.00	18.00	0.00	2.00	2.00	2.00	0.00	18.00	0.48	76.00	76.48	55.00	21.48	39.48
		13	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	74.00	74.00	55.00	19.00	35.00
		14	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	71.00	71.00	55.00	16.00	31.00
		15	0.00	37.00	37.00	20.00	17.00	0.00	2.00	2.00	2.00	0.00	17.00	0.00	67.00	67.00	55.00	12.00	29.00
		16	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	66.00	66.00	55.00	11.00	27.00
		17	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	68.00	68.00	55.00	13.00	29.00
		18	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	66.00	66.00	55.00	11.00	27.00
		19	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	59.00	59.00	55.00	4.00	19.00
		20	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	50.00	50.00	50.00	0.00	14.00
		21	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	47.00	47.00	47.00	0.00	14.00
		22	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	45.00	45.00	45.00	0.00	12.00
		23	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	42.00	42.00	42.00	0.00	12.00
		24	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	49.00	49.00	49.00	0.00	12.00
		25	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	50.00	50.00	50.00	0.00	10.00
		26	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	49.00	49.00	49.00	0.00	10.00
		27	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	45.00	45.00	45.00	0.00	8.00
		28	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	58.00	58.00	55.00	3.00	18.00
		29	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	53.00	53.00	53.00	0.00	13.00
		30	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	51.00	51.00	51.00	0.00	13.00
		31	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	53.00	53.00	53.00	0.00	14.00
Mon Total (cfsd)			0.00	1483.00	1483.00	620.00	863.00	0.00	62.00	62.00	62.00	0.00	863.00	391.50	2076.00	2467.50	1634.00	833.50	1696.50
Mon Total (af)			0.00	2941.53	2941.53	1229.77	1711.76	0.00	122.98	122.98	122.98	0.00	1711.76	776.54	4117.75	4894.29	3241.04	1653.25	3365.01
YTD Total (af)																			129724.25
1994	Aug	1	0.00	49.00	49.00	20.00	29.00	0.00	2.00	2.00	2.00	0.00	29.00	0.00	50.00	50.00	50.00	0.00	29.00
		2	0.00	53.00	53.00	20.00	33.00	0.00	2.00	2.00	2.00	0.00	33.00	0.00	52.00	52.00	52.00	0.00	33.00
		3	0.00	38.00	38.00	20.00	18.00	0.00	2.00	2.00	2.00	0.00	18.00	0.00	49.00	49.00	49.00	0.00	18.00
		4	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	53.00	53.00	53.00	0.00	13.00
		5	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	52.00	52.00	52.00	0.00	10.00
		6	0.00	29.00	29.00	20.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	51.00	51.00	51.00	0.00	9.00
		7	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	48.00	48.00	48.00	0.00	7.00
		8	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	44.00	44.00	44.00	0.00	6.00
		9	0.00	29.00	29.00	20.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	46.00	46.00	46.00	0.00	9.00
		10	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	45.00	45.00	45.00	0.00	8.00
		11	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	67.00	67.00	55.00	12.00	22.00
		12	0.00	31.00	31.00	20.00	11.00	0.00	2.00	2.00	2.00	0.00	11.00	0.00	61.00	61.00	55.00	26.00	37.00
		13	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	60.00	60.00	55.00	5.00	13.00
		14	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	59.00	59.00	55.00	4.00	18.00
		15	0.00	54.00	54.00	20.00	34.00	0.00	2.00	2.00	2.00	0.00	34.00	0.00	68.00	68.00	55.00	13.00	47.00
		16	0.00	71.00	71.00	20.00	51.00	0.00	2.00	2.00	2.00	0.00	51.00	0.00	80.00	80.00	55.00	25.00	76.00
		17	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	58.00	58.00	55.00	3.00	19.00
		18	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	53.00	53.00	53.00	0.00	12.00
		19	0.00	29.00	29.00	20.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	51.00	51.00	51.00	0.00	9.00
		20	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	50.00	50.00	50.00	0.00	14.00
		21	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	55.00	55.00	55.00	0.00	12.00
		22	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	54.00	54.00	54.00	0.00	10.00
		23	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	46.00	46.00	46.00	0.00	6.00
		24	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	40.00	40.00	40.00	0.00	4.00
		25	0.00	23.00	23.00	20.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	41.00	41.00	41.00	0.00	3.00
		26	0.00	21.00	21.00	20.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	40.00	40.00	40.00	0.00	1.00
		27	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		28	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		29	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		30	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		31	0.00	31.00	31.00	20.00	11.00	0.00	2.00	2.00	2.00	0.00	11.00	0.00	34.00	34.00	34.00	0.00	11.00
Mon Total (cfsd)			0.00	986.00	986.00	618.00	368.00	0.00	62.00	62.00	62.00	0.00	368.00	0.00	1569.00	1569.00	1481.00	88.00	456.00
Mon Total (af)			0.00	1955.73	1955.73	1225.80	729.93	0.00	122.98	122.98	122.98	0.00	729.93	0.00	3112.11	3112.11	2937.56	174.55	904.48
YTD Total (af)																			130628.73
1994	Sep	1	0.00	77.00	77.00	20.00	57.00	0.00	2.00	2.00	2.00	0.00	57.00	0.00	49.00	49.00	49.00	0.00	57.00
		2	0.00	63.00	63.00	20.00	43.00	0.00	2.00	2.00	2.00	0.00	43.00	0.00	57.00	57.00	55.00	2.00	45.00
		3	0.00	497.00	497.00	20.00	477.00	0.00	2.00	2.00	2.00	0.00	477.00	0.00	271.00	271.00	55.00	216.00	693.00
		4	0.00	130.00	130.00	20.00	110.00	0.00	2.00	2.00	2.00	0.00	110.00	0.00	145.00	145.00	55.00	90.00	200.00
		5	0.00	77.00	77.00	20.00	57.00	0.00	2.00	2.00	2.00	0.00	57.00	0.00	88.00	88.00	55.00	33.00	90.00
		6	0.00	54.00	54.00	20.00	34.00	0.00	2.00	2.00	2.00	0.00	34.00	0.00	65.00	65.00	55.00	10.00	44.00
		7	0.00	46.00	46.00	20.00	26.00	0.00	2.00	2.00	2.00	0.00	26.00	0.00	55.00	55.00	55.00	0.00	26.00
		8	0.00	38.00	38.00	20.00	18.00	0.00	2.00	2.00	2.00	0.00	18.00	0.00	51.00	51.00	51.00	0.00	18.00
		9	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	49.00	49.00	49.00	0.00	12.00
		10	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	47.00	47.00	47.00	0.00	10.00
		11	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	45.00	45.00	45.00	0.00	8.00
		12	0.00	29.00	29.00	20.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	46.00	46.00	46.00	0.00	9.00
		13	0.00	99.00	99.00	20.00	79.00	0.00	2.00	2.00	2.00	0.00	79.00	0.00	61.00	61.00	55.00	6.00	85.00
		14	0.00	126.00	126.00	20.00	106.00	0.00	2.00	2.00	2.00	0.00	106.00	0.00	90.00	90.00	55.00	35.00	141.00
		15	0.00	71.00	71.00	20.00	51.00	0.00	2.00	2.00	2.00	0.00	51.00	0.00	68.00	68.00	55.00	13.00	64.00
		16	0.00	50.00	50.00	20.00	30.00	0.00	2.00	2.00	2.00	0.00	30.00	0.00	59.00	59.00	55.00	4.00	34.00
		17	0.00	42.00	42.00	20.00	22.00	0.00	2.00	2.00	2.00	0.00	22.00	0.00	55.00	55.00	55.00	0.00	22.00
		18	0.00	48.00	48.00	20.00	28.00	0.00	2.00	2.00	2.00	0.00	28.00	0.00	54.00	54.00	54.00	0.00	28.00
		19	0.00	43.00	43.00	20.00	23.00	0.00	2.00	2.00	2.00	0.00	23.00	0.00	54.00	54.00	54.00	0.00	23.00
		20	0.00	38.00	38.00	20.00	18.00	0.00	2.00	2.00	2.00	0.00	18.00	0.00	51.00	51.00	51.00	0.00	18.00
		21	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	49.00	49.00	49.00	0.00	15.00
		22	0.00	31.00	31.00	20.00	11.00	0.00	2.00	2.00	2.00	0.00	11.00	0.00	45.00	45.00	45.00	0.00	11.00
		23	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	42.00	42.00	42.00	0.00	8.00
		24	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	41.00	41.00	41.00	0.00	7.00
		25	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	40.00	40.00	40.00	0.00	6.00
		26	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	41.00	41.00	41.00	0.00	4.00
		27	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	41.00	41.00	41.00	0.00	2.00
		28	0.00	21.00	21.00	20.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	40.00	40.00	40.00	0.00	1.00
		29	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		30	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	42.00	42.00	42.00	0.00	6.00
Mon Total (cfsd)			0.00	1878.00	1878.00	600.00	1278.00	0.00	60.00	60.00	60.00	0.00	1278.00	0.00	1882.00	1882.00	1473.00	409.00	1687.00
Mon Total (af)			0.00	3725.01	3725.01	1190.10	2534.91	0.00	119.01	119.01	119.01	0.00	2534.91	0.00	3732.95	3732.95	2921.70	811.25	3346.16
YTD Total (af)																			133974.89

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1994	Oct	1	0.00	42.00	42.00	20.00	22.00	0.00	2.00	2.00	2.00	0.00	22.00	0.00	47.00	47.00	37.00	10.00	32.00
		2	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	42.00	42.00	37.00	5.00	13.00
		3	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	41.00	41.00	37.00	4.00	8.00
		4	0.00	23.00	23.00	20.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		5	0.00	46.00	46.00	20.00	26.00	0.00	2.00	2.00	2.00	0.00	26.00	0.00	44.00	44.00	37.00	7.00	33.00
		6	0.00	41.00	41.00	20.00	21.00	0.00	2.00	2.00	2.00	0.00	21.00	0.00	50.00	50.00	37.00	13.00	34.00
		7	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		8	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	48.00	48.00	37.00	11.00	11.00
		9	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	46.00	46.00	37.00	9.00	13.00
		10	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	46.00	46.00	37.00	9.00	13.00
		11	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	44.00	44.00	37.00	7.00	11.00
		12	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	43.00	43.00	37.00	6.00	10.00
		13	0.00	24.00	24.00	20.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	42.00	42.00	37.00	5.00	9.00
		14	0.00	25.00	25.00	20.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	43.00	43.00	37.00	6.00	11.00
		15	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	51.00	51.00	37.00	14.00	24.00
		16	0.00	27.00	27.00	20.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	48.00	48.00	37.00	11.00	18.00
		17	0.00	41.00	41.00	20.00	21.00	0.00	2.00	2.00	2.00	0.00	21.00	0.00	51.00	51.00	37.00	14.00	35.00
		18	0.00	47.00	47.00	20.00	27.00	0.00	2.00	2.00	2.00	0.00	27.00	0.00	51.00	51.00	37.00	14.00	41.00
		19	0.00	58.00	58.00	20.00	38.00	0.00	2.00	2.00	2.00	0.00	38.00	0.00	55.00	55.00	37.00	18.00	56.00
		20	0.00	55.00	55.00	20.00	35.00	0.00	2.00	2.00	2.00	0.00	35.00	0.00	58.00	58.00	37.00	21.00	56.00
		21	0.00	66.00	66.00	20.00	46.00	0.00	2.00	2.00	2.00	0.00	46.00	0.00	69.00	69.00	37.00	32.00	78.00
		22	0.00	77.00	77.00	20.00	57.00	0.00	2.00	2.00	2.00	0.00	57.00	0.00	62.00	62.00	37.00	25.00	82.00
		23	0.00	59.00	59.00	20.00	39.00	0.00	2.00	2.00	2.00	0.00	39.00	0.00	56.00	56.00	37.00	19.00	58.00
		24	0.00	46.00	46.00	20.00	26.00	0.00	2.00	2.00	2.00	0.00	26.00	0.00	75.00	75.00	37.00	38.00	64.00
		25	0.00	36.00	36.00	20.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	63.00	63.00	37.00	26.00	42.00
		26	0.00	34.00	34.00	20.00	14.00	0.00	2.00	2.00	2.00	0.00	14.00	0.00	61.00	61.00	37.00	24.00	38.00
		27	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	45.00	45.00	37.00	8.00	20.00
		28	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	56.00	56.00	37.00	19.00	32.00
		29	0.00	35.00	35.00	20.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	52.00	52.00	37.00	15.00	30.00
		30	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	52.00	52.00	37.00	15.00	23.00
		31	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	51.00	51.00	37.00	14.00	16.00
Mon Total (cfsd)			0.00	1112.00	1112.00	617.00	495.00	0.00	62.00	62.00	62.00	0.00	495.00	0.00	1574.00	1574.00	1147.00	427.00	922.00
Mon Total (af)			0.00	2205.65	2205.65	1223.82	981.83	0.00	122.98	122.98	122.98	0.00	981.83	0.00	3122.03	3122.03	2275.07	846.95	1828.79
YTD Total (af)																			1828.79
1994	Nov	1	0.00	23.00	23.00	20.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	33.00	33.00	33.00	0.00	3.00
		2	0.00	25.00	25.00	20.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	47.00	47.00	37.00	10.00	15.00
		3	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	56.00	56.00	37.00	19.00	29.00
		4	0.00	29.00	29.00	20.00	9.00	0.00	2.60	2.60	2.60	0.00	9.00	0.00	52.00	52.00	37.00	15.00	24.00
		5	0.00	28.00	28.00	20.00	8.00	0.00	1.90	1.90	1.90	0.00	8.00	0.00	51.00	51.00	37.00	14.00	22.00
		6	0.00	37.00	37.00	20.00	17.00	0.00	2.40	2.40	2.40	0.00	17.00	0.00	54.00	54.00	37.00	17.00	34.00
		7	0.00	36.00	36.00	20.00	16.00	0.00	2.60	2.60	2.60	0.00	16.00	0.00	57.00	57.00	37.00	20.00	36.00
		8	0.00	35.00	35.00	20.00	15.00	0.00	2.60	2.60	2.60	0.00	15.00	0.00	60.00	60.00	37.00	23.00	38.00
		9	0.00	30.00	30.00	20.00	10.00	0.00	2.40	2.40	2.40	0.00	10.00	0.00	57.00	57.00	37.00	20.00	30.00
		10	0.00	28.00	28.00	20.00	8.00	0.00	2.10	2.10	2.10	0.00	8.00	0.00	53.00	53.00	37.00	16.00	24.00
		11	0.00	27.00	27.00	20.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	55.00	55.00	37.00	18.00	25.00
		12	0.00	81.00	81.00	20.00	61.00	0.00	4.30	4.30	4.00	0.30	61.30	0.00	74.00	74.00	37.00	37.00	98.30
		13	0.00	45.00	45.00	20.00	25.00	0.00	2.60	2.60	2.60	0.00	25.00	0.00	64.00	64.00	37.00	27.00	52.00
		14	0.00	28.00	28.00	20.00	8.00	0.00	2.40	2.40	2.40	0.00	8.00	0.00	55.00	55.00	37.00	18.00	26.00
		15	0.00	27.00	27.00	20.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	48.00	48.00	37.00	11.00	18.00
		16	0.00	32.00	32.00	20.00	12.00	0.00	3.00	3.00	3.00	0.00	12.00	0.00	49.00	49.00	37.00	12.00	24.00
		17	0.00	30.00	30.00	20.00	10.00	0.00	2.60	2.60	2.60	0.00	10.00	0.00	50.00	50.00	37.00	13.00	23.00
		18	0.00	27.00	27.00	20.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	51.00	51.00	37.00	14.00	21.00
		19	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	50.00	50.00	37.00	13.00	17.00
		20	0.00	24.00	24.00	20.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	0.00	50.00	50.00	37.00	13.00	17.00
		21	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	49.00	49.00	37.00	12.00	15.00
		22	0.00	26.00	26.00	20.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	49.00	49.00	37.00	12.00	18.00
		23	0.00	28.00	28.00	20.00	8.00	0.00	2.10	2.10	2.10	0.00	8.00	0.00	45.00	45.00	37.00	8.00	16.00
		24	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	45.00	45.00	37.00	8.00	14.00
		25	0.00	26.00	26.00	20.00	6.00	0.00	2.10	2.10	2.10	0.00	6.00	0.00	45.00	45.00	37.00	8.00	14.00
		26	0.00	28.00	28.00	20.00	8.00	0.00	2.00	2.00	2.00	0.00	8.00	0.00	46.00	46.00	37.00	9.00	17.00
		27	0.00	26.00	26.00	20.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	45.00	45.00	37.00	8.00	14.00
		28	0.00	24.00	24.00	20.00	4.00	0.00	1.90	1.90	1.90	0.00	4.00	0.00	44.00	44.00	37.00	7.00	11.00
		29	0.00	26.00	26.00	20.00	6.00	0.00	1.70	1.70	1.70	0.00	6.00	0.00	44.00	44.00	37.00	7.00	13.00
		30	0.00	26.00	26.00	20.00	6.00	0.00	1.70	1.70	1.70	0.00	6.00	0.00	44.00	44.00	37.00	7.00	13.00
Mon Total (cfsd)			0.00	905.00	905.00	600.00	305.00	0.00	68.80	68.80	68.50	0.30	305.30	0.00	1522.00	1522.00	1106.00	416.00	721.30
Mon Total (af)			0.00	1795.07	1795.07	1190.10	604.97	0.00	136.46	136.46	135.87	0.60	605.56	0.00	3018.89	3018.89	2193.75	825.14	1430.70
YTD Total (af)																			3259.49
1994	Dec	1	0.00	28.00	28.00	15.00	13.00	0.00	1.70	1.70	1.70	0.00	13.00	0.00	44.00	44.00	37.00	7.00	20.00
		2	0.00	31.00	31.00	15.00	16.00	0.00	1.90	1.90	1.90	0.00	16.00	0.00	45.00	45.00	37.00	8.00	24.00
		3	0.00	30.00	30.00	15.00	15.00	0.00	1.90	1.90	1.90	0.00	15.00	0.00	45.00	45.00	37.00	8.00	23.00
		4	0.00	28.00	28.00	15.00	13.00	0.00	1.90	1.90	1.90	0.00	13.00	0.00	47.00	47.00	37.00	10.00	23.00
		5	0.00	27.00	27.00	15.00	12.00	0.00	1.70	1.70	1.70	0.00	12.00	0.00	48.00	48.00	37.00	11.00	23.00
		6	0.00	31.00	31.00	15.00	16.00	0.00	2.40	2.40	2.40	0.00	16.00	0.00	53.00	53.00	37.00	16.00	32.00
		7	0.00	28.00	28.00	15.00	13.00	0.00	2.10	2.10	2.10	0.00	13.00	0.00	50.00	50.00	37.00	13.00	26.00
		8	0.00	26.00	26.00	15.00	11.00	0.00	2.00	2.00	2.00	0.00	11.00	0.00	49.00	49.00	37.00	12.00	23.00
		9	0.00	24.00	24.00	15.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	38.00	38.00	37.00	1.00	10.00
		10	0.00	24.00	24.00	15.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	38.00	38.00	37.00	1.00	10.00
		11	0.00	26.00	26.00	15.00	11.00	0.00	1.70	1.70	1.70	0.00	11.00	0.00	42.00	42.00	37.00	5.00	16.00
		12	0.00	25.00	25.00	15.00	10.00	0.00	1.70	1.70	1.70	0.00	10.00	0.00	43.00	43.00	37.00	6.00	16.00
		13	0.00	25.00	25.00	15.00	10.00	0.00	1.70	1.70	1.70	0.00	10.00	0.00	44.00	44.00	37.00	7.00	17.00
		14	0.00	23.00	23.00	15.00	8.00	0.00	1.70	1.70	1.70	0.00	8.00	0.00	45.00	45.00	37.00	8.00	16.00
		15	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	42.00	42.00	37.00	5.00	12.00
		16	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	42.00	42.00	37.00	5.00	12.00
		17	0.00	23.00	23.00	15.00	8.00	0.00	1.70	1.70	1.70	0.00	8.00	0.00	44.00	44.00	37.00	7.00	15.00
		18	0.00	24.00	24.00	15.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	45.00	45.00	37.00	8.00	17.00
		19	0.00	25.00	25.00	15.00	10.00	0.00	1.70	1.70	1.70	0.00	10.00	0.00	44.00	44.00	37.00	7.00	17.00
		20	0.00	25.00	25.00	15.00	10.00	0.00	1.70	1.70	1.70	0.00	10.00	0.00	44.00	44.00	37.00	7.00	17.00
		21	0.00	26.00	26.00	15.00	11.00	0.00	1.70	1.70	1.70	0.00	11.00	0.00	44.00	44.00	37.00	7.00	18.00
		22	0.00	27.00	27.00	15.00	12.00	0.00	1.70	1.70	1.70	0.00	12.00	0.00	46.00	46.00	37.00	9.00	21.00
		23	0.00	26.00	26.00	15.00	11.00	0.00	1.70	1.70	1.70	0.00	11.00	0.00	47.00	47.00	37.00	10.00	21.00
		24	0.00	25.00	25.00	15.00	10.00	0.00	1.70	1.70	1.70	0.00	10.00	0.00	45.00	45.00	37.00	8.00	18.00
		25	0.00	24.00	24.00	15.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	45.00	45.00	37.00	8.00	17.00
		26	0.00	23.00	23.00	15.00	8.00	0.00	1.70	1.70	1.70	0.00	8.00	0.00	45.00	45.00	37.00	8.00	16.00
		27	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	43.00	43.00	37.00	6.00	13.00
		28	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	42.00	42.00	37.00	5.00	12.00
		29	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	43.00	43.00	37.00	6.00	13.00
		30	0.00	24.00	24.00	15.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	45.00	45.00	37.00	8.00	17.00
		31	0.00	24.00	24.00	15.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	44.00	44.00	37.00	7.00	16.00
Mon Total (cfsd)			0.00	782.00	782.00	465.00	317.00	0.00	54.70	54.70	54.70	0.00	317.00	0.00	1381.00	1381.00	1147.00	234.00	551.00
Mon Total (af)			0.00	1551.10	1551.10	922.33	628.77	0.00	108.50	108.50	108.50	0.00	628.77	0.00	2739.21	2739.21	2275.07	464.14	1092.91
YTD Total (af)																			4352.39
1995	Jan	1	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	39.00	39.00	30.00	9.00	16.00
		2	0.00	22.00	22.00	15.00	7.00	0.00	1.60	1.60	1.60	0.00	7.00	0.00	41.00	41.00	30.00	11.00	18.00
		3	0.00	21.00	21.00	15.00	6.00	0.00	1.60	1.60	1.60	0.00	6.00	0.00	42.00	42.00	30.00	12.00	18.00
		4	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	43.00	43.00	30.00	13.00	18.00
		5	0.00	21.00	21.00	15.00	6.00	0.00	1.90	1.90	1.90	0.00	6.00	0.00	43.00	43.00	30.00	13.00	19.00
		6	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	44.00	44.00	30.00	14.00	21.00
		7	0.00	22.00	22.00	15.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	41.00	41.00	30.00	11.00	18.00
		8	0.00	21.00	21.00	15.00	6.00	0.00	1.70	1.70	1.70	0.00	6.00	0.00	43.00	43.00	30.00	13.00	19.00
		9	0.00	20.00	20.00	15.00	5.00	0.00	1.60	1.60	1.60	0.00	5.00	0.00	42.00	42.00	30.00	12.00	17.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	1.60	1.60	1.60	0.00	5.00	0.00	42.00	42.00	30.00	12.00	17.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	43.00	43.00	30.00	13.00	18.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	43.00	43.00	30.00	13.00	18.00
		13	0.00	19.00	19.00	15.00	4.00	0.00	1.90	1.90	1.90	0.00	4.00	0.00	42.00	42.00	30.00	12.00	16.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	39.00	39.00	30.00	9.00	14.00
		15	0.00	21.00	21.00	15.00	6.00	0.00	1.70	1.70	1.70	0.00	6.00	0.00	42.00	42.00	30.00	12.00	18.00
		16	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	39.00	39.00	30.00	9.00	13.00
		17	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		18	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	37.00	37.00	30.00	7.00	12.00
		19	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	36.00	36.00	30.00	6.00	11.00
		20	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	35.00	35.00	30.00	5.00	10.00
		21	0.00	21.00	21.00	15.00	6.00	0.00	1.90	1.90	1.90	0.00	6.00	0.00	38.00	38.00	30.00	8.00	14.00
		22	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	38.00	38.00	30.00	8.00	12.00
		23	0.00	20.00	20.00	15.00	5.00	0.00	1.60	1.60	1.60	0.00	5.00	0.00	38.00	38.00	30.00	8.00	13.00
		24	0.00	20.00	20.00	15.00	5.00	0.00	1.50	1.50	1.50	0.00	5.00	0.00	38.00	38.00	30.00	8.00	13.00
		25	0.00	19.00	19.00	15.00	4.00	0.00	1.70	1.70	1.70	0.00	4.00	0.00	38.00	38.00	30.00	8.00	12.00
		26	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	1.60	1.60	1.60	0.00	3.00	0.00	36.00	36.00	30.00	6.00	9.00
		29	0.00	19.00	19.00	15.00	4.00	0.00	1.60	1.60	1.60	0.00	4.00	0.00	36.00	36.00	30.00	6.00	10.00
		30	0.00	18.00	18.00	15.00	3.00	0.00	1.50	1.50	1.50	0.00	3.00	0.00	33.00	33.00	30.00	3.00	6.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	1.60	1.60	1.60	0.00	5.00	0.00	35.00	35.00	30.00	5.00	10.00
Mon Total (cfsd)			0.00	618.00	618.00	465.00	153.00	0.00	53.40	53.40	53.40	0.00	153.00	0.00	1222.00	1222.00	930.00	292.00	445.00
Mon Total (af)			0.00	1225.80	1225.80	922.33	303.48	0.00	105.92	105.92	105.92	0.00	303.48	0.00	2423.84	2423.84	1844.66	579.18	882.66
YTD Total (af)																			5235.05

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1995	Feb	1	0.00	19.00	19.00	15.00	4.00	0.00	1.60	1.60	1.60	0.00	4.00	0.00	38.00	38.00	34.00	4.00	8.00
		2	0.00	30.00	30.00	15.00	15.00	0.00	1.90	1.90	1.90	0.00	15.00	0.00	40.00	40.00	34.00	6.00	21.00
		3	0.00	31.00	31.00	15.00	16.00	0.00	2.00	2.00	2.00	0.00	16.00	0.00	41.00	41.00	34.00	7.00	23.00
		4	0.00	31.00	31.00	15.00	16.00	0.00	2.10	2.10	2.10	0.00	16.00	0.00	41.00	41.00	34.00	7.00	23.00
		5	0.00	34.00	34.00	15.00	19.00	0.00	2.20	2.20	2.20	0.00	19.00	0.00	42.00	42.00	34.00	8.00	27.00
		6	0.00	35.00	35.00	15.00	21.00	0.00	2.20	2.20	2.20	0.00	21.00	0.00	44.00	44.00	34.00	10.00	31.00
		7	0.00	37.00	37.00	15.00	22.00	0.00	2.50	2.50	2.50	0.00	22.00	0.00	45.00	45.00	34.00	11.00	33.00
		8	0.00	35.00	35.00	15.00	20.00	0.00	2.60	2.60	2.60	0.00	20.00	0.00	46.00	46.00	34.00	12.00	32.00
		9	0.00	30.00	30.00	15.00	15.00	0.00	2.50	2.50	2.50	0.00	15.00	0.00	44.00	44.00	34.00	10.00	25.00
		10	0.00	27.00	27.00	15.00	12.00	0.00	2.50	2.50	2.50	0.00	12.00	0.00	41.00	41.00	34.00	7.00	19.00
		11	0.00	26.00	26.00	15.00	11.00	0.00	2.40	2.40	2.40	0.00	11.00	0.00	41.00	41.00	34.00	7.00	18.00
		12	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	0.00	35.00	35.00	34.00	1.00	10.00
		13	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	39.00	39.00	34.00	5.00	16.00
		14	0.00	25.00	25.00	15.00	10.00	0.00	2.50	2.50	2.50	0.00	10.00	0.00	39.00	39.00	34.00	5.00	15.00
		15	0.00	23.00	23.00	15.00	8.00	0.00	2.60	2.60	2.60	0.00	8.00	0.00	36.00	36.00	34.00	2.00	10.00
		16	0.00	27.00	27.00	15.00	12.00	0.00	2.40	2.40	2.40	0.00	12.00	0.00	36.00	36.00	34.00	2.00	14.00
		17	0.00	25.00	25.00	15.00	10.00	0.00	2.50	2.50	2.50	0.00	10.00	0.00	38.00	38.00	34.00	4.00	14.00
		18	0.00	27.00	27.00	15.00	12.00	0.00	2.50	2.50	2.50	0.00	12.00	0.00	39.00	39.00	34.00	5.00	17.00
		19	0.00	30.00	30.00	15.00	15.00	0.00	2.60	2.60	2.60	0.00	15.00	0.00	41.00	41.00	34.00	7.00	22.00
		20	0.00	39.00	39.00	15.00	24.00	0.00	3.20	3.20	3.20	0.00	24.00	0.00	46.00	46.00	34.00	12.00	36.00
		21	0.00	53.00	53.00	15.00	38.00	0.00	4.80	4.80	4.00	0.80	38.80	0.00	57.00	57.00	34.00	23.00	61.80
		22	0.00	53.00	53.00	15.00	38.00	0.00	4.90	4.90	4.00	0.90	38.90	0.00	62.00	62.00	34.00	28.00	66.90
		23	0.00	60.00	60.00	15.00	45.00	0.00	6.10	6.10	4.00	2.10	47.10	0.00	68.00	68.00	34.00	34.00	81.10
		24	0.00	76.00	76.00	15.00	61.00	0.00	8.40	8.40	4.00	4.40	65.40	0.00	81.00	81.00	34.00	47.00	112.40
		25	0.00	82.00	82.00	15.00	67.00	0.00	10.00	10.00	4.00	6.00	73.00	0.00	92.00	92.00	34.00	58.00	131.00
		26	0.00	75.00	75.00	15.00	60.00	0.00	11.00	11.00	4.00	7.00	67.00	0.00	94.00	94.00	34.00	60.00	127.00
		27	0.00	71.00	71.00	15.00	56.00	0.00	11.00	11.00	4.00	7.00	63.00	0.00	97.00	97.00	34.00	63.00	126.00
		28	0.00	69.00	69.00	15.00	54.00	0.00	10.00	10.00	4.00	6.00	60.00	0.00	95.00	95.00	34.00	61.00	121.00
Mon Total (cfsd)			0.00	1121.00	1121.00	420.00	701.00	0.00	114.10	114.10	79.90	34.20	735.20	0.00	1458.00	1458.00	952.00	506.00	1241.20
Mon Total (af)			0.00	2223.50	2223.50	833.07	1390.43	0.00	226.32	226.32	158.48	67.84	1458.27	0.00	2891.94	2891.94	1888.29	1003.65	2461.92
YTD Total (af)																			7696.97
1995	Mar	1	0.00	59.00	59.00	20.00	39.00	0.00	8.40	8.40	4.00	4.40	43.40	0.00	87.00	87.00	37.00	50.00	93.40
		2	0.00	52.00	52.00	20.00	32.00	0.00	7.20	7.20	4.00	3.20	35.20	0.00	78.00	78.00	37.00	41.00	76.20
		3	0.00	46.00	46.00	20.00	26.00	0.00	6.70	6.70	4.00	2.70	28.70	0.00	73.00	73.00	37.00	36.00	64.70
		4	0.00	44.00	44.00	20.00	24.00	0.00	6.10	6.10	4.00	2.10	26.10	0.00	71.00	71.00	37.00	34.00	60.10
		5	0.00	41.00	41.00	20.00	21.00	0.00	5.80	5.80	4.00	1.80	22.80	0.00	69.00	69.00	37.00	32.00	54.80
		6	0.00	46.00	46.00	20.00	26.00	0.00	12.00	12.00	4.00	8.00	34.00	0.00	115.00	115.00	37.00	78.00	112.00
		7	0.00	45.00	45.00	20.00	25.00	0.00	9.00	9.00	4.00	5.00	30.00	0.00	88.00	88.00	37.00	51.00	81.00
		8	0.00	41.00	41.00	20.00	21.00	0.00	7.00	7.00	4.00	3.00	24.00	0.00	72.00	72.00	37.00	35.00	59.00
		9	0.00	40.00	40.00	20.00	20.00	0.00	6.90	6.90	4.00	2.90	22.90	0.00	71.00	71.00	37.00	34.00	56.90
		10	0.00	45.00	45.00	20.00	25.00	0.00	8.80	8.80	4.00	4.80	29.80	0.00	82.00	82.00	37.00	45.00	74.80
		11	0.00	59.00	59.00	20.00	39.00	0.00	13.00	13.00	4.00	9.00	48.00	0.00	105.00	105.00	37.00	68.00	116.00
		12	0.00	68.00	68.00	20.00	48.00	0.00	18.00	18.00	4.00	14.00	62.00	0.00	135.00	135.00	37.00	98.00	160.00
		13	0.00	54.00	54.00	20.00	34.00	0.00	12.00	12.00	4.00	8.00	42.00	0.00	101.00	101.00	37.00	64.00	106.00
		14	0.00	63.00	63.00	20.00	43.00	0.00	14.00	14.00	4.00	10.00	53.00	0.00	110.00	110.00	37.00	73.00	126.00
		15	0.00	91.00	91.00	20.00	71.00	0.00	19.00	19.00	4.00	15.00	86.00	0.00	137.00	137.00	37.00	100.00	186.00
		16	0.00	105.00	105.00	20.00	85.00	0.00	24.00	24.00	4.00	20.00	105.00	0.00	162.00	162.00	37.00	125.00	230.00
		17	0.00	100.00	100.00	20.00	80.00	0.00	25.00	25.00	4.00	21.00	101.00	0.00	168.00	168.00	37.00	131.00	232.00
		18	0.00	107.00	107.00	20.00	87.00	0.00	27.00	27.00	4.00	23.00	110.00	0.00	184.00	184.00	37.00	147.00	257.00
		19	0.00	119.00	119.00	20.00	99.00	0.00	32.00	32.00	4.00	28.00	127.00	0.00	202.00	202.00	37.00	165.00	292.00
		20	0.00	114.00	114.00	20.00	94.00	0.00	30.00	30.00	4.00	26.00	120.00	0.00	192.00	192.00	37.00	155.00	275.00
		21	0.00	135.00	135.00	20.00	115.00	0.00	35.00	35.00	4.00	31.00	146.00	0.00	239.00	239.00	37.00	202.00	348.00
		22	0.00	141.00	141.00	20.00	121.00	0.00	39.00	39.00	4.00	35.00	156.00	0.00	254.00	254.00	37.00	217.00	373.00
		23	0.00	126.00	126.00	20.00	106.00	0.00	32.00	32.00	4.00	28.00	134.00	0.00	208.00	208.00	37.00	171.00	305.00
		24	0.00	117.00	117.00	20.00	97.00	0.00	27.00	27.00	4.00	23.00	120.00	0.00	185.00	185.00	37.00	148.00	268.00
		25	0.00	100.00	100.00	20.00	80.00	0.00	20.00	20.00	4.00	16.00	96.00	0.00	156.00	156.00	37.00	119.00	215.00
		26	0.00	90.00	90.00	20.00	70.00	0.00	17.00	17.00	4.00	13.00	83.00	0.00	136.00	136.00	37.00	99.00	182.00
		27	0.00	77.00	77.00	20.00	57.00	0.00	14.00	14.00	4.00	10.00	67.00	0.00	120.00	120.00	37.00	83.00	150.00
		28	0.00	71.00	71.00	20.00	51.00	0.00	14.00	14.00	4.00	10.00	61.00	0.00	116.00	116.00	37.00	79.00	140.00
		29	0.00	63.00	63.00	20.00	43.00	0.00	12.00	12.00	4.00	8.00	51.00	0.00	108.00	108.00	37.00	71.00	122.00
		30	0.00	58.00	58.00	20.00	38.00	0.00	11.00	11.00	4.00	7.00	45.00	0.00	94.00	94.00	37.00	57.00	102.00
		31	0.00	55.00	55.00	20.00	35.00	0.00	11.00	11.00	4.00	7.00	42.00	0.00	94.00	94.00	37.00	57.00	99.00
Mon Total (cfsd)			0.00	2372.00	2372.00	620.00	1752.00	0.00	523.90	523.90	124.00	399.90	2151.90	0.00	4012.00	4012.00	1147.00	2865.00	5016.90
Mon Total (af)			0.00	4704.86	4704.86	1229.77	3475.09	0.00	1039.16	1039.16	245.95	793.20	4268.29	0.00	7957.60	7957.60	2275.07	5682.73	9951.02
YTD Total (af)																			17647.99
1995	Apr	1	0.00	60.00	60.00	20.00	40.00	0.00	12.00	12.00	4.00	8.00	48.00	0.00	99.00	99.00	37.00	62.00	110.00
		2	0.00	69.00	69.00	20.00	49.00	0.00	14.00	14.00	4.00	10.00	59.00	0.00	108.00	108.00	37.00	71.00	130.00
		3	1.01	70.00	71.01	20.00	51.01	0.00	15.00	15.00	4.00	11.00	62.01	0.00	114.00	114.00	37.00	77.00	139.01
		4	3.95	94.00	97.95	20.00	77.95	0.00	18.00	18.00	4.00	14.00	91.95	0.00	138.00	138.00	37.00	101.00	192.95
		5	1.83	136.00	137.83	20.00	117.83	0.00	20.00	20.00	4.00	16.00	133.83	0.00	177.00	177.00	37.00	140.00	273.83
		6	1.62	155.00	156.62	20.00	136.62	0.00	20.00	20.00	4.00	16.00	152.62	0.00	209.00	209.00	37.00	172.00	324.62
		7	1.62	174.00	175.62	20.00	155.62	0.00	20.00	20.00	4.00	16.00	171.62	0.00	237.00	237.00	37.00	200.00	371.62
		8	1.62	197.00	198.62	20.00	178.62	0.00	20.00	20.00	4.00	16.00	194.62	0.00	273.00	273.00	37.00	236.00	430.62
		9	1.52	178.00	179.52	20.00	159.52	0.00	20.00	20.00	4.00	16.00	175.52	0.00	270.00	270.00	37.00	233.00	408.52
		10	45.63	86.00	131.63	20.00	111.63	10.14	4.40	14.54	4.00	10.54	122.17	102.41	111.00	213.41	37.00	176.41	298.58
		11	81.12	25.00	106.12	20.00	86.12	14.20	12.00	26.20	4.00	22.20	108.31	126.74	43.00	169.74	37.00	132.74	241.05
		12	87.20	26.00	113.20	20.00	93.20	18.25	8.40	26.65	4.00	22.65	115.85	140.94	40.00	180.94	37.00	143.94	259.79
		13	121.67	27.00	148.67	20.00	128.67	27.38	8.40	35.78	4.00	31.78	160.45	172.37	40.00	212.37	37.00	175.37	335.82
		14	129.78	29.00	158.78	20.00	138.78	30.42	9.90	40.32	4.00	36.32	175.10	199.75	39.00	238.75	37.00	201.75	376.85
		15	103.42	31.00	134.42	20.00	114.42	27.38	7.80	35.18	4.00	31.18	145.60	175.41	39.00	214.41	37.00	177.41	323.01
		16	89.23	30.00	119.23	20.00	99.23	26.36	3.80	30.16	4.00	26.16	125.39	153.11	39.00	192.11	37.00	155.11	280.50
		17	83.14	30.00	113.14	20.00	93.14	22.31	6.00	28.31	4.00	24.31	117.45	154.12	39.00	193.12	37.00	156.12	273.57
		18	71.99	30.00	101.99	20.00	81.99	17.24	6.90	24.14	4.00	20.14	102.13	132.83	39.00	171.83	37.00	134.83	236.95
		19	64.89	30.00	94.89	20.00	74.89	16.22	7.00	23.22	4.00	19.22	94.12	132.63	38.00	170.63	37.00	133.63	227.94
		20	54.75	30.00	84.75	20.00	64.75	14.20	7.20	21.40	4.00	17.40	82.15	130.80	38.00	168.80	37.00	131.80	213.95
		21	48.67	30.00	78.67	20.00	58.67	13.18	8.00	21.18	4.00	17.18	75.85	109.51	39.00	148.51	37.00	111.51	187.36
		22	42.59	29.00	71.59	20.00	51.59	12.17	7.40	19.57	4.00	15.57	67.15	102.41	39.00	141.41	37.00	104.41	171.56
		23	37.52	29.00	66.52	20.00	46.52	10.14	8.20	18.34	4.00	14.34	60.86	95.31	39.00	134.31	37.00	97.31	158.17
		24	37.52	29.00	66.52	20.00	46.52	9.73	11.00	20.73	4.00	16.73	63.25	103.42	39.00	142.42	37.00	105.42	168.67
		25	49.68	31.00	80.68	20.00	60.68	18.25	11.00	29.25	4.00	25.25	85.93	129.78	38.00	167.78	37.00	130.78	216.72
		26	70.98	33.00	103.98	20.00	83.98	29.40	7.80	37.20	4.00	33.20	117.18	155.13	38.00	193.13	37.00	156.13	273.31
		27	76.05	32.00	108.05	20.00	88.05	30.42	8.00	38.42	4.00	34.42	122.46	166.29	37.00	203.29	37.00	166.29	288.75
		28	76.05	36.00	112.05	20.00	92.05	16.22	28.00	44.22	4.00	40.22	132.27	182.23	56.00	218.23	37.00	181.23	313.50
		29	98.35	40.00	138.35	20.00	118.35	20.28	22.00	42.28	4.00	38.28	156.63	169.33	90.00	259.33	37.00	222.33	378.96
		30	133.84	41.00	174.84	20.00	154.84	17.24	30.00	47.24	4.00	43.24	198.08	212.93	89.00	301.93	37.00	264.93	463.01
Mon Total (cfsd)			1617.24	1837.00	3454.24	600.00	2854.24	401.12	382.20	783.32	120.00	663.32	3517.56	3027.64	2634.00	5661.64	1110.00	4551.64	8069.20
Mon Total (af)			3207.80	3643.69	6851.49	1190.10	5661.39	795.62	758.09	1553.71	238.02	1315.69	6977.08	6005.33	5224.54	11229.86	2201.69	9028.18	16005.26
YTD Total (af)																			33653.25
1995	May	1	142.12	41.00	183.12	40.00	143.12	9.82	39.00	48.82	27.00	21.82	164.93	193.24	90.00	283.24	88.00	195.24	360.18
		2	160.52	42.00	202.52	40.00	162.52	25.56	33.00	58.56	27.00	31.56	194.08	267.88	91.00	358.88	88.00	270.88	464.96
		3	158.48	39.00	197.48	40.00	157.48	25.56	28.00	53.56	27.00	26.56	184.04	237.21	90.00	327.21	88.00	239.21	423.25
		4	155.41	43.00	198.41	40.00	158.41	28.63	28.00	56.63	27.00	29.63	188.04	223.91	90.00	313.91	88.00	225.91	413.95
		5	201.42	42.00	243.42	40.00	203.42	32.72	28.00	60.72	27.00	33.72	237.14	258.68	90.00	348.68	88.00	260.68	497.82
		6	180.97	41.00	221.97	40.00	181.97	24.54	28.00	52.54	27.00	25.54	207.51	224.94	89.00	313.94	88.00	225.94	433.45
		7	153.37	42.00	195.37	40.00	155.37	17.38	28.00	45.38	27.00	18.38	173.75	198.35	90.00	288.35	88.00	200.35	374.10
		8	130.87	42.00	172.87	40.00	132.87	12.27	28.00	40.27	27.00	13.27	146.14	175.86	90.00	265.86	88.00	177.86	324.00
		9	118.60	41.00	159.60	40.00	119.60	11.25	27.00	38.25	27.00	11.25	130.85	151.32	89.00	240.32	88.00	152.32	283.17
		10	134.96	42.00	176.96	40.00	136.96	12.27	29.00	41.27	27.00	14.27	151.23	172.79	89.00	261.79	88.00	173.79	325.02
		11	158.48	43.00	201.48	40.00	161.48	22.49	29.00	51.49	27.00	24.49	185.97	213.69	89.00	302.69	88.00	214.69	400.66
		12	166.66	43.00	209.66	40.00	169.66	25.56	28.00	53.56	27.00	26.56	196.22	218.80	89.00	307.80	88.00	219.80	416.02
		13	152.34	43.00	195.34	40.00	155.34	23.52	27.00	50.52	27.00	23.52	178.86	192.22	89.00	281.22	88.00	193.22	372.08
		14	186.08	43.00	229.08	40.00	189.08	32.72	26.00	58.72	27.00	31.72	220.80	217.78	89.00	306.78	88.00	218.78	439.58
		15	349.67	54.00	403.67	40.00	363.67	62.37	28.00	90.37	27.00	63.37	427.04	343.64	109.00	452.64	88.00	364.64	791.58
		16	456.01	44.00	500.01	40.00	460.01	74.64	27.00	101.64	27.00	74.64	534.65	412.04	178.00	590.04	88.00	502.04	950.00
		17	433.51	42.00	475.51	40.00	435.51	73.62	27.00	100.62	27.00	73.62	509.13	435.56	151.00	586.56	88.00	498.56	950.00
		18	335.36	41.00	376.36	40.00	336.36	64.41	27.00	91.41	27.00	64.41	400.77	375.24	87.00	462.24	88.00	374.24	775.01
		19	313.89	41.00	354.89	40.00	314.89	57.26	27.00	84.26	27.00	57.26	372.15	352.74	87.00	439.74	88.00	351.74	723.89
		20	343.54	42.00	385.54	40.00	345.54	54.19	24.00	78.19	27.00	51.19	396.73	381.37	86.00	467.37	88.00	379.37	776.10
		21	432.49	73.00	505.49	40.00	465.49	60.32	23.00	83.32	27.00	56.32	521.82	427.38	145.00	572.38	88.00	484.38	950.00
		22	496.91	112.00	608.91	40.00	520.00	66.46	36.00	102.46	27.00	75.46	550.00	390.57	290.00	680.57	88.00	592.57	950.00
		23	478.50	65.00	543.50	40.00	503.50	69.53	39.00	108.53	27.00	81.53	550.00	418.18	240.00	658.18	88.00	570.18	950.00
		24	382.39	42.00	424.39	40.00	384.39	65.44	29.00	93.44	27.00	66.44	450.83	446.81	95.00	541.81	88.00	453.81	904.63
		25	309.80	42.00	351.80	40.00	311.80	55.21	28.00	83.21	27.00	56.21	368.01	373.19	88.00	461.19	88.00	373.19	741.20
		26	280.15	41.00	321.15	40.00	281.15	50.10	30.00	80.10	27.00	53.10	334.25	347.63	87.00	434.63	88.00	346.63	680.88
		27	263.79	41.00	304.79	40.00	264.79	42.94	29.00	71.94	27.00	44.94	309.73	314.91	87.00	401.91	88.00	313.91	623.64
		28	249.48	41.00	290.48	40.00	250.48	35.79	29.00	64.79	27.00	37.79	288.26	284.24	87.00	371.24	88.00	283.24	571.50
		29	234.14	43.00	277.14	40.00	237.14	35.79	29.00	64.79	27.00	37.79	274.92	260.72	97.00	357.72	88.00	269.72	544.65
		30	216.76	42.00	258.76	40.00	218.76	28.53	29.00	57.53	27.00	30.53	249.39	242.32	90.00	332.32	88.00	244.32	493.70
		31	217.78	42.00	259.78	40.00	219.78	24.54	29.00	53.54	27.00	26.54	246.32	224.94	92.00	316.94	88.00	228.94	475.26
Mon Total (cfsd)			7994.46	1435.00	9429.46	1240.00	8140.55	1225.50	895.00	2120.50	837.00	1283.50	9343.56	8978.05	3350.00	12328.05	2728.00	9600.05	18380.28
Mon Total (af)			15857.01	2846.32	18703.33	2459.54	16146.79	2430.77	1775.23	4206.00	1660.19	2545.82	18532.96	17807.95	6644.73	24452.68	5410.99	19041.69	36457.29
YTD Total (af)																			70110.54

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions					Rio Blanco + L. Navajo	Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1995	Jun	1	302.39	41.00	343.39	20.00	323.39	33.26	29.00	62.26	27.00	35.26	358.65	244.94	112.00	356.94	55.00	301.94	660.65
		2	424.36	45.00	469.36	20.00	449.36	48.38	30.00	78.38	27.00	51.38	500.74	372.95	101.00	473.95	55.00	418.95	919.69
		3	465.69	50.00	515.69	20.00	495.69	49.39	35.00	84.39	27.00	57.39	550.00	413.27	130.00	543.27	55.00	488.27	950.00
		4	457.82	43.00	500.62	20.00	480.62	48.38	40.00	88.38	27.00	61.38	542.01	430.41	126.00	556.41	55.00	501.41	950.00
		5	455.61	134.00	589.61	20.00	520.00	49.39	42.00	91.39	27.00	64.39	550.00	426.38	175.00	601.38	55.00	546.38	950.00
		6	473.75	217.00	690.75	20.00	520.00	52.41	52.00	104.41	27.00	77.41	550.00	435.45	304.00	739.45	55.00	650.00	950.00
		7	503.99	121.00	624.99	20.00	520.00	51.41	50.00	101.41	27.00	74.41	550.00	400.17	323.00	723.17	55.00	650.00	950.00
		8	488.87	81.00	569.87	20.00	520.00	50.40	45.00	95.40	27.00	68.40	550.00	418.31	234.00	652.31	55.00	597.31	950.00
		9	475.77	53.00	528.77	20.00	508.77	49.39	41.00	90.39	27.00	63.39	550.00	430.41	192.00	622.41	55.00	567.41	950.00
		10	449.56	49.00	498.56	20.00	478.56	48.38	37.00	85.38	27.00	58.38	536.94	434.44	132.00	566.44	55.00	511.44	950.00
		11	445.53	66.00	511.53	20.00	491.53	47.38	37.00	84.38	27.00	57.38	548.90	435.45	162.00	597.45	55.00	542.45	950.00
		12	468.71	332.00	800.71	20.00	520.00	48.38	45.00	93.38	27.00	66.38	550.00	438.47	274.00	712.47	55.00	657.47	950.00
		13	432.42	535.00	967.42	20.00	520.00	49.39	50.00	99.39	27.00	72.39	550.00	465.69	373.00	838.69	55.00	650.00	950.00
		14	355.82	695.00	1050.82	20.00	520.00	50.40	54.00	104.40	27.00	77.40	550.00	537.25	368.00	905.25	55.00	850.25	950.00
		15	386.06	620.00	1006.06	20.00	520.00	50.40	53.00	103.40	27.00	76.40	550.00	514.07	394.00	908.07	55.00	650.00	950.00
		16	498.95	327.00	825.95	20.00	520.00	49.39	50.00	99.39	27.00	72.39	550.00	417.30	445.00	862.30	55.00	650.00	950.00
		17	389.08	794.00	1183.08	20.00	520.00	50.40	55.00	105.40	27.00	78.40	550.00	472.74	474.00	946.74	55.00	650.00	950.00
		18	281.23	692.00	973.23	20.00	520.00	50.40	53.00	103.40	27.00	76.40	550.00	535.24	450.00	985.24	55.00	650.00	950.00
		19	447.54	300.00	747.54	20.00	520.00	48.38	45.00	93.38	27.00	66.38	550.00	451.57	408.00	859.57	55.00	650.00	950.00
		20	78.62	739.00	817.62	20.00	520.00	22.18	52.00	74.18	27.00	47.18	550.00	383.03	512.00	895.03	55.00	650.00	950.00
		21	1.71	808.00	809.71	20.00	520.00	1.61	62.00	63.61	27.00	36.61	550.00	81.65	918.00	999.65	55.00	650.00	950.00
		22	0.81	734.00	734.81	20.00	520.00	1.61	60.00	61.61	27.00	34.61	550.00	81.65	832.00	913.65	55.00	650.00	950.00
		23	0.52	642.00	642.52	20.00	520.00	1.51	57.00	58.51	27.00	31.51	550.00	81.65	766.00	847.65	55.00	650.00	950.00
		24	0.54	597.00	597.54	20.00	520.00	1.41	55.00	56.41	27.00	29.41	549.41	80.64	711.00	791.64	55.00	650.00	950.00
		25	0.53	571.00	571.53	20.00	520.00	1.41	52.00	53.41	27.00	26.41	546.41	81.65	673.00	754.65	55.00	650.00	950.00
		26	0.49	542.00	542.49	20.00	520.00	1.41	51.00	52.41	27.00	25.41	545.41	81.65	655.00	736.65	55.00	650.00	950.00
		27	0.48	549.00	549.48	20.00	520.00	1.41	50.00	51.41	27.00	24.41	544.41	81.65	684.00	765.65	55.00	650.00	950.00
		28	0.43	533.00	533.43	20.00	513.43	1.41	47.00	48.41	27.00	21.41	534.84	91.73	654.00	745.73	55.00	650.00	950.00
		29	0.46	576.00	576.46	20.00	520.00	1.41	47.00	48.41	27.00	21.41	541.41	103.82	635.00	738.82	55.00	650.00	950.00
		30	0.15	660.00	660.15	20.00	520.00	1.31	50.00	51.31	27.00	24.31	544.31	83.66	734.00	817.66	55.00	650.00	950.00
Mon Total (cfsd)			8287.73	12146.00	20433.73	600.00	15181.35	962.02	1426.00	2388.02	810.00	1578.02	16193.46	9507.26	12951.00	22458.26	1650.00	18125.55	28180.29
Mon Total (af)			16438.70	24091.59	40530.29	1190.10	30112.20	1908.16	2828.47	4736.63	1606.64	3129.99	32119.73	18857.65	25688.31	44545.96	3272.78	35952.03	55895.61
YTD Total (af)																			126006.15
1995	Jul	1	0.00	592.00	592.00	20.00	520.00	1.22	49.00	50.22	27.00	23.22	543.22	48.77	743.00	791.77	55.00	650.00	950.00
		2	0.00	544.00	544.00	20.00	520.00	1.22	46.00	47.22	27.00	20.22	540.22	48.77	665.00	713.77	55.00	650.00	950.00
		3	0.03	483.00	483.03	20.00	463.03	1.22	43.00	44.22	27.00	17.22	480.25	48.77	619.00	667.77	55.00	612.77	950.00
		4	0.00	408.00	408.00	20.00	388.00	1.22	37.00	38.22	27.00	11.22	399.22	49.71	523.00	572.71	55.00	517.71	916.93
		5	0.00	381.00	381.00	20.00	361.00	1.22	32.00	33.22	27.00	6.22	367.22	49.71	440.00	489.71	55.00	434.71	801.93
		6	0.00	436.00	436.00	20.00	416.00	1.22	32.00	33.22	27.00	6.22	422.22	50.64	475.00	525.64	55.00	470.64	892.86
		7	0.00	477.00	477.00	20.00	457.00	1.22	33.00	34.22	27.00	7.22	464.22	49.71	538.00	587.71	55.00	532.71	950.00
		8	0.00	487.00	487.00	20.00	467.00	1.22	34.00	35.22	27.00	8.22	475.22	49.71	553.00	602.71	55.00	547.71	950.00
		9	0.00	492.00	492.00	20.00	472.00	1.22	34.00	35.22	27.00	8.22	480.22	49.71	589.00	638.71	55.00	583.71	950.00
		10	0.02	489.00	489.02	20.00	469.02	1.22	32.00	33.22	27.00	6.22	475.24	49.71	597.00	646.71	55.00	591.71	950.00
		11	0.00	463.00	463.00	20.00	443.00	1.22	31.00	32.22	27.00	5.22	448.22	49.71	575.00	624.71	55.00	569.71	950.00
		12	0.00	423.00	423.00	20.00	403.00	1.22	28.00	29.22	27.00	2.22	405.22	48.77	561.00	609.77	55.00	554.77	950.00
		13	0.00	376.00	376.00	20.00	356.00	1.22	26.00	27.22	27.00	0.22	356.22	47.83	488.00	535.83	55.00	480.83	837.05
		14	0.00	327.00	327.00	20.00	307.00	1.22	24.00	25.22	25.22	0.00	307.00	48.77	421.00	469.77	55.00	414.77	721.77
		15	0.00	308.00	308.00	20.00	288.00	1.22	21.00	22.22	22.22	0.00	288.00	48.77	390.00	438.77	55.00	383.77	671.77
		16	0.00	424.00	424.00	20.00	404.00	1.22	20.00	21.22	21.22	0.00	404.00	48.77	403.00	451.77	55.00	396.77	600.77
		17	0.03	355.00	355.03	20.00	335.03	1.22	20.00	21.22	21.22	0.00	335.03	48.77	376.00	424.77	55.00	369.77	704.80
		18	0.00	312.00	312.00	20.00	292.00	1.31	18.00	19.31	19.31	0.00	292.00	48.77	343.00	391.77	55.00	336.77	628.77
		19	0.00	303.00	303.00	20.00	283.00	1.31	17.00	18.31	18.31	0.00	283.00	19.69	371.00	390.69	55.00	335.69	618.69
		20	0.00	273.00	273.00	20.00	253.00	1.22	15.00	16.22	16.22	0.00	253.00	1.78	367.00	368.78	55.00	313.78	566.78
		21	0.00	248.00	248.00	20.00	228.00	1.22	14.00	15.22	15.22	0.00	228.00	1.59	340.00	341.59	55.00	286.59	514.59
		22	0.00	227.00	227.00	20.00	207.00	1.22	13.00	14.22	14.22	0.00	207.00	1.50	319.00	320.50	55.00	265.50	472.50
		23	0.00	203.00	203.00	20.00	183.00	1.22	12.00	13.22	13.22	0.00	183.00	1.41	282.00	283.41	55.00	228.41	411.41
		24	0.00	182.00	182.00	20.00	162.00	1.22	10.00	11.22	11.22	0.00	162.00	1.31	242.00	243.31	55.00	188.31	350.31
		25	0.00	170.00	170.00	20.00	150.00	1.22	9.90	11.12	11.12	0.00	150.00	1.13	218.00	219.13	55.00	164.13	314.13
		26	0.00	160.00	160.00	20.00	140.00	1.22	8.80	10.02	10.02	0.00	140.00	1.13	210.00	211.13	55.00	156.13	296.13
		27	0.00	149.00	149.00	20.00	129.00	1.22	8.40	9.62	9.62	0.00	129.00	1.13	199.00	200.13	55.00	145.13	274.13
		28	0.00	144.00	144.00	20.00	124.00	1.22	7.80	9.02	9.02	0.00	124.00	1.03	189.00	190.03	55.00	135.03	259.03
		29	0.00	138.00	138.00	20.00	118.00	1.22	7.40	8.62	8.62	0.00	118.00	1.03	190.00	191.03	55.00	136.03	254.03
		30	0.00	136.00	136.00	20.00	116.00	1.22	7.00	8.22	8.22	0.00	116.00	0.94	183.00	183.94	55.00	128.94	244.94
		31	0.00	133.00	133.00	20.00	113.00	1.22	6.70	7.92	7.92	0.00	113.00	0.94	180.00	180.94	55.00	125.94	238.94
Mon Total (cfsd)			0.08	10243.00	10243.08	620.00	9567.08	37.98	697.00	734.98	613.13	121.85	9688.92	919.94	12589.00	13508.94	1705.00	11708.40	20342.24
Mon Total (af)			0.15	20316.99	20317.14	1229.77	18976.29	75.34	1382.50	1457.84	1216.15	241.69	19217.98	1824.70	24970.28	26794.99	3381.87	23223.62	40348.84
YTD Total (af)																			166354.98
1995	Aug	1	0.00	133.00	133.00	20.00	113.00	1.49	6.30	7.79	7.79	0.00	113.00	0.75	171.00	171.75	55.00	116.75	229.75
		2	0.00	120.00	120.00	20.00	100.00	1.49	6.10	7.59	7.59	0.00	100.00	0.00	151.00	151.00	55.00	96.00	196.00
		3	0.00	107.00	107.00	20.00	87.00	1.38	5.80	7.18	7.18	0.00	87.00	0.00	141.00	141.00	55.00	86.00	173.00
		4	0.09	105.00	105.09	20.00	85.09	1.49	5.40	6.89	6.89	0.00	85.09	0.00	139.00	139.00	55.00	84.00	169.09
		5	0.00	103.00	103.00	20.00	83.00	1.49	5.20	6.69	6.69	0.00	83.00	0.00	136.00	136.00	55.00	81.00	164.00
		6	0.00	93.00	93.00	20.00	73.00	1.49	5.10	6.59	6.59	0.00	73.00	0.00	127.00	127.00	55.00	72.00	145.00
		7	0.00	80.00	80.00	20.00	60.00	1.38	5.20	6.58	6.58	0.00	60.00	0.00	117.00	117.00	55.00	62.00	122.00
		8	0.00	73.00	73.00	20.00	53.00	1.49	4.90	6.39	6.39	0.00	53.00	0.00	111.00	111.00	55.00	56.00	109.00
		9	0.00	78.00	78.00	20.00	58.00	1.49	4.80	6.29	6.29	0.00	58.00	0.00	111.00	111.00	55.00	56.00	114.00
		10	0.00	78.00	78.00	20.00	58.00	1.49	4.40	5.89	5.89	0.00	58.00	0.00	106.00	106.00	55.00	51.00	109.00
		11	0.00	99.00	99.00	20.00	79.00	1.38	4.30	5.68	5.68	0.00	79.00	0.00	105.00	105.00	55.00	50.00	129.00
		12	0.00	155.00	155.00	20.00	135.00	1.26	4.80	6.06	6.06	0.00	135.00	0.00	137.00	137.00	55.00	82.00	217.00
		13	0.00	145.00	145.00	20.00	125.00	1.38	3.50	4.88	4.88	0.00	125.00	0.00	141.00	141.00	55.00	86.00	211.00
		14	0.00	88.00	88.00	20.00	68.00	1.38	4.10	5.48	5.48	0.00	68.00	0.00	137.00	137.00	55.00	82.00	150.00
		15	0.00	71.00	71.00	20.00	51.00	1.38	3.80	5.18	5.18	0.00	51.00	0.00	121.00	121.00	55.00	66.00	117.00
		16	0.00	59.00	59.00	20.00	39.00	1.49	3.50	4.99	4.99	0.00	39.00	0.00	109.00	109.00	55.00	54.00	93.00
		17	0.00	58.00	58.00	20.00	38.00	1.49	3.80	5.29	5.29	0.00	38.00	0.00	113.00	113.00	55.00	58.00	96.00
		18	0.00	52.00	52.00	20.00	32.00	1.49	3.00	4.49	4.49	0.00	32.00	0.00	94.00	94.00	55.00	39.00	71.00
		19	0.00	64.00	64.00	20.00	44.00	1.38	3.00	4.38	4.38	0.00	44.00	0.00	89.00	89.00	55.00	34.00	78.00
		20	0.00	128.00	128.00	20.00	108.00	1.38	4.10	5.48	5.48	0.00	108.00	0.68	131.00	131.68	55.00	76.68	184.68
		21	0.00	92.00	92.00	20.00	72.00	1.26	3.30	4.56	4.56	0.00	72.00	0.37	113.00	113.37	55.00	58.37	130.37
		22	0.00	142.00	142.00	20.00	122.00	1.38	4.40	5.78	5.78	0.00	122.00	0.00	138.00	138.00	55.00	83.00	205.00
		23	0.00	175.00	175.00	20.00	155.00	1.49	6.30	7.79	7.79	0.00	155.00	0.00	180.00	180.00	55.00	125.00	280.00
		24	0.00	202.00	202.00	20.00	182.00	1.38	4.30	5.68	5.68	0.00	182.00	48.15	116.00	164.15	55.00	109.15	291.15
		25	0.00	101.00	101.00	20.00	81.00	1.38	4.30	5.68	5.68	0.00	81.00	81.39	82.00	163.39	55.00	108.39	189.39
		26	0.00	97.00	97.00	20.00	77.00	1.49	6.50	7.99	7.99	0.00	77.00	68.78	83.00	151.78	55.00	96.78	173.78
		27	0.00	91.00	91.00	20.00	71.00	1.38	7.00	8.38	8.38	0.00	71.00	85.97	84.00	169.97	55.00	114.97	185.97
		28	0.00	109.00	109.00	20.00	89.00	1.38	13.00	14.38	14.38	0.00	89.00	149.02	82.00	231.02	55.00	176.02	265.02
		29	0.00	78.00	78.00	20.00	58.00	1.38	9.60	10.98	10.98	0.00	58.00	55.02	123.00	178.02	55.00	123.02	181.02
		30	0.00	62.00	62.00	20.00	42.00	1.38	5.20	6.58	6.58	0.00	42.00	0.00	135.00	135.00	55.00	80.00	122.00
		31	0.00	57.00	57.00	20.00	37.00	1.26	4.10	5.36	5.36	0.00	37.00	0.00	122.00	122.00	55.00	67.00	104.00
Mon Total (cfsd)			0.09	3095.00	3095.09	620.00	2475.09	43.79	159.10	202.89	202.89	0.00	2475.09	490.12	3745.00	4235.12	1705.00	2530.12	5005.21
Mon Total (af)			0.18	6138.93	6139.11	1229.77	4909.34	86.86	315.57	402.43	402.43	0.00	4909.34	972.15	7428.21	8400.36	3381.87	5018.49	9927.84
YTD Total (af)																			176282.52
1995	Sep	1	0.00	48.00	48.00	20.00	28.00	0.00	3.60	3.60	3.60	0.00	28.00	0.00	110.00	110.00	55.00	55.00	83.00
		2	0.00	42.00	42.00	20.00	22.00	0.00	3.50	3.50	3.50	0.00	22.00	0.00	98.00	98.00	55.00	43.00	65.00
		3	0.00	38.00	38.00	20.00	18.00	0.00	3.00	3.00	3.00	0.00	18.00	0.00	92.00	92.00	55.00	37.00	55.00
		4	0.00	32.00	32.00	20.00	12.00	0.00	3.00	3.00	3.00	0.00	12.00	0.00	86.00	86.00	55.00	31.00	43.00
		5	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	81.00	81.00	55.00	26.00	32.00
		6	0.00	28.00	28.00	20.00	8.00	0.00	2.80	2.80	2.80	0.00	8.00	0.00	78.00	78.00	55.00	23.00	31.00
		7	0.00	36.00	36.00	20.00	16.00	0.00	3.00	3.00	3.00	0.00	16.00	0.00	86.00	86.00	55.00	31.00	47.00
		8	0.00	49.00	49.00	20.00	29.00	0.00	5.10	5.10	5.10	0.00	29.00	0.00	111.00	111.00	55.00	56.00	85.00
		9	0.00	48.00	48.00	20.00	28.00	0.00	4.10	4.10	4.10	0.00	28.00	0.00	96.00	96.00	55.00	41.00	69.00
		10	0.00	51.00	51.00	20.00	31.00	0.00	5.10	5.10	5.10	0.00	31.00	0.00	111.00	111.00	55.00	56.00	87.00
		11	0.00	38.00	38.00	20.00	18.00	0.00	3.90	3.90	3.90	0.00	18.00	0.00	100.00	100.00	55.00	45.00	63.00
		12	0.00	32.00	32.00	20.00	12.00	0.00	3.30	3.30	3.30	0.00	12.00	0.00	87.00	87.00	55.00	32.00	44.00
		13	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	78.00	78.00	55.00	23.00	29.00
		14	0.00	36.00	36.00	20.00	16.00	0.00	3.00	3.00	3.00	0.00	16.00	0.00	81.00	81.00	55.00	26.00	42.00
		15	0.00	28.00	28.00	20.00	8.00	0.00	2.90	2.90	2.90	0.00	8.00	0.00	78.00	78.00	55.00	23.00	31.00
		16	0.00	27.00	27.00	20.00	7.00	0.00	2.80	2.80	2.80	0.00	7.00	0.00	71.00	71.00	55.00	16.00	23.00
		17	0.00	26.00	26.00	20.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.00	68.00	68.00	55.00	13.00	19.00
		18	0.00	31.00	31.00	20.00	11.00	0.00	2.60	2.60	2.60	0.00	11.00	0.00	67.00	67.00	55.00	12.00	23.00
		19	0.00	27.00	27.00	20.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	59.00	59.00	55.00	4.00	11.00
		20	0.00	24.00	24.00	20.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	0.00	58.00	58.00	55.00	3.00	7.00
		21	0.00	25.00	25.00	20.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	57.00	57.00	55.00	2.00	7.00
		22	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	56.00	56.00	55.00	1.00	4.00
		23	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	56.00	56.00	55.00	1.00	4.00
		24	0.00	25.00	25.00	20.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	57.00	57.00	55.00	2.00	7.00
		25	0.00	25.00	25.00	20.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	59.00	59.00	55.00	4.00	9.00
		26	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	57.00	57.00	55.00	2.00	5.00
		27	0.00	21.00	21.00	20.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	54.00	54.00	54.00	0.00	1.00
		28	0.00	30.00	30.00	20.00	10.00	0.00	2.20	2.20	2.20	0.00	10.00	0.00	55.00	55.00	55.00	0.00	10.00
		29	0.00	65.00	65.00	20.00	45.00	0.00	4.60	4.60	4.60	0.00	45.00	0.00	96.00	96.00	55.00	41.00	86.00
		30	0.00	53.00	53.00	20.00	33.00	0.00	4.80	4.80	4.80	0.00	33.00	0.00	88.00	88.00	55.00	33.00	66.00
Mon Total (cfsd)			0.00	1006.00	1006.00	600.00	406.00	0.00	91.30	91.30	91.30	0.00	406.00	0.00	2331.00	2331.00	1649.00	682.00	1088.00
Mon Total (af)			0.00	1995.40	1995.40	1190.10	805.30	0.00	181.09	181.09	181.09	0.00	805.30	0.00	4623.54	4623.54	3270.79	1352.75	2158.05
YTD Total (af)																			178440.87

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions						Little Navajo River Diversions						Navajo River Diversions				
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1995	Oct	1	0.00	43.00	43.00	20.00	23.00	0.00	3.60	3.60	3.60	0.00	23.00	0.00	76.00	76.00	37.00	39.00	62.00
		2	0.00	35.00	35.00	20.00	15.00	0.00	3.00	3.00	3.00	0.00	15.00	0.00	70.00	70.00	37.00	33.00	48.00
		3	0.00	33.00	33.00	20.00	13.00	0.00	3.00	3.00	3.00	0.00	13.00	0.00	66.00	66.00	37.00	29.00	42.00
		4	0.00	32.00	32.00	20.00	12.00	0.00	2.90	2.90	2.90	0.00	12.00	0.00	62.00	62.00	37.00	25.00	37.00
		5	0.00	30.00	30.00	20.00	10.00	0.00	2.80	2.80	2.80	0.00	10.00	0.00	58.00	58.00	37.00	21.00	31.00
		6	0.00	30.00	30.00	20.00	10.00	0.00	2.90	2.90	2.90	0.00	10.00	0.00	56.00	56.00	37.00	19.00	29.00
		7	0.00	29.00	29.00	20.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	55.00	55.00	37.00	18.00	27.00
		8	0.00	28.00	28.00	20.00	8.00	0.00	2.80	2.80	2.80	0.00	8.00	0.00	53.00	53.00	37.00	16.00	24.00
		9	0.00	27.00	27.00	20.00	7.00	0.00	2.60	2.60	2.60	0.00	7.00	0.00	53.00	53.00	37.00	16.00	23.00
		10	0.00	25.00	25.00	20.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	53.00	53.00	37.00	16.00	21.00
		11	0.00	23.00	23.00	20.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	52.00	52.00	37.00	15.00	18.00
		12	0.00	23.00	23.00	20.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	50.00	50.00	37.00	13.00	16.00
		13	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	50.00	50.00	37.00	13.00	17.00
		14	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	48.00	48.00	37.00	11.00	15.00
		15	0.00	24.00	24.00	20.00	4.00	0.00	2.40	2.40	2.40	0.00	4.00	0.00	47.00	47.00	37.00	10.00	14.00
		16	0.00	22.00	22.00	20.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	45.00	45.00	37.00	8.00	10.00
		17	0.00	22.00	22.00	20.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	45.00	45.00	37.00	8.00	10.00
		18	0.00	21.00	21.00	20.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	45.00	45.00	37.00	8.00	9.00
		19	0.00	20.00	20.00	20.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		20	0.00	19.00	19.00	19.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		21	0.00	18.00	18.00	18.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		22	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		24	0.00	16.00	16.00	16.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		25	0.00	16.00	16.00	16.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		26	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		27	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		28	0.00	16.00	16.00	16.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		29	0.00	16.00	16.00	16.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		30	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		31	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
Mon Total (cfsd)			0.00	713.00	713.00	578.00	135.00	0.00	78.28	78.28	78.28	0.00	135.00	0.00	1517.00	1517.00	1147.00	370.00	505.00
Mon Total (af)			0.00	1414.24	1414.24	1146.46	267.77	0.00	155.27	155.27	155.27	0.00	267.77	0.00	3008.97	3008.97	2275.07	733.90	1001.67
YTD Total (af)																			1001.67
1995	Nov	1	0.00	22.00	22.00	20.00	2.00	0.00	3.00	3.00	3.00	0.00	2.00	0.00	48.00	48.00	37.00	11.00	13.00
		2	0.00	20.00	20.00	20.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	47.00	47.00	37.00	10.00	10.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		4	0.00	17.00	17.00	17.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		7	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		8	0.00	17.00	17.00	17.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		9	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		10	0.00	19.00	19.00	19.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	48.00	48.00	37.00	11.00	11.00
		11	0.00	17.00	17.00	17.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		12	0.00	23.00	23.00	20.00	3.00	0.00	2.90	2.90	2.90	0.00	3.00	0.00	43.00	43.00	37.00	6.00	9.00
		13	0.00	30.00	30.00	20.00	10.00	0.00	3.20	3.20	3.20	0.00	10.00	0.00	46.00	46.00	37.00	9.00	19.00
		14	0.00	31.00	31.00	20.00	11.00	0.00	3.30	3.30	3.30	0.00	11.00	0.00	46.00	46.00	37.00	9.00	20.00
		15	0.00	29.00	29.00	20.00	9.00	0.00	3.20	3.20	3.20	0.00	9.00	0.00	46.00	46.00	37.00	9.00	18.00
		16	0.00	27.00	27.00	20.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	40.00	40.00	37.00	3.00	10.00
		17	0.00	26.00	26.00	20.00	6.00	0.00	2.80	2.80	2.80	0.00	6.00	0.00	38.00	38.00	37.00	1.00	7.00
		18	0.00	25.00	25.00	20.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	42.00	42.00	37.00	5.00	10.00
		19	0.00	24.00	24.00	20.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	41.00	41.00	37.00	4.00	8.00
		20	0.00	23.00	23.00	20.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		21	0.00	22.00	22.00	20.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	41.00	41.00	37.00	4.00	6.00
		22	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	39.00	39.00	37.00	2.00	3.00
		23	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		24	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		25	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		26	0.00	20.00	20.00	20.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		27	0.00	17.00	17.00	17.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		28	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		29	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		30	0.00	17.00	17.00	17.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
Mon Total (cfsd)			0.00	613.00	613.00	550.00	63.00	0.00	70.30	70.30	70.30	0.00	63.00	0.00	1234.00	1234.00	1106.00	128.00	191.00
Mon Total (af)			0.00	1215.89	1215.89	1090.93	124.96	0.00	139.44	139.44	139.44	0.00	124.96	0.00	2447.64	2447.64	2193.75	253.89	378.85
YTD Total (af)																			1380.52
1995	Dec	1	0.00	17.00	17.00	15.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.00	29.00	29.00	29.00	0.00	2.00
		2	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	46.00	46.00	37.00	9.00	11.00
		3	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		6	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	35.00	35.00	35.00	0.00	2.00
		7	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	29.00	29.00	29.00	0.00	2.00
		8	0.00	16.00	16.00	15.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	36.00	36.00	36.00	0.00	1.00
		9	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		11	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	46.00	46.00	37.00	9.00	9.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	40.00	40.00	37.00	3.00	4.00
		14	0.00	17.00	17.00	15.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		17	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	35.00	35.00	35.00	0.00	1.00
		18	0.00	15.00	15.00	15.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		19	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	33.00	33.00	33.00	0.00	1.00
		20	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		21	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		25	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		26	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		27	0.00	11.00	11.00	11.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		30	0.00	13.00	13.00	13.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		31	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
Mon Total (cfsd)			0.00	463.00	463.00	446.00	17.00	0.00	62.00	62.00	62.00	0.00	17.00	0.00	1035.00	1035.00	1007.00	28.00	45.00
Mon Total (af)			0.00	918.36	918.36	884.64	33.72	0.00	122.98	122.98	122.98	0.00	33.72	0.00	2052.92	2052.92	1997.38	55.54	89.26
YTD Total (af)																			1469.77
1996	Jan	1	0.00	13.00	13.00	13.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		2	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		3	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		4	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		7	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.00	11.00	11.00	11.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		10	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		11	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		12	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		13	0.00	17.00	17.00	15.00	2.00	0.00	1.90	1.90	1.90	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		15	0.00	19.00	19.00	15.00	4.00	0.00	1.90	1.90	1.90	0.00	4.00	0.00	32.00	32.00	30.00	2.00	6.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		18	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		19	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		22	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	13.00	13.00	13.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		26	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		27	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		28	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	35.00	35.00	30.00	5.00	5.00
		31	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	30.00	4.00	4.00
Mon Total (cfsd)			0.00	435.00	435.00	424.00	11.00	0.00	59.00	59.00	59.00	0.00	11.00	0.00	968.00	968.00	918.00	50.00	61.00
Mon Total (af)			0.00	862.82	862.82	841.00	21.82	0.00	117.03	117.03	117.03	0.00	21.82	0.00	1920.03	1920.03	1820.85	99.18	120.99
YTD Total (af)																			1590.77

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1996	Feb	1	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		2	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		3	0.00	10.00	10.00	10.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		4	0.00	12.00	12.00	12.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	39.00	39.00	34.00	5.00	5.00
		7	0.00	16.00	16.00	15.00	1.00	0.00	1.90	1.90	1.90	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		8	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	36.00	36.00	34.00	2.00	3.00
		9	0.00	19.00	19.00	15.00	4.00	0.00	2.10	2.10	2.10	0.00	4.00	0.00	36.00	36.00	34.00	2.00	6.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	39.00	39.00	34.00	5.00	10.00
		11	0.00	25.00	25.00	15.00	10.00	0.00	2.40	2.40	2.40	0.00	10.00	0.00	39.00	39.00	34.00	5.00	15.00
		12	0.00	27.00	27.00	15.00	12.00	0.00	2.20	2.20	2.20	0.00	12.00	0.00	35.00	35.00	34.00	1.00	13.00
		13	0.00	23.00	23.00	15.00	8.00	0.00	2.20	2.20	2.20	0.00	8.00	0.00	34.00	34.00	34.00	0.00	8.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		15	0.00	25.00	25.00	15.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	40.00	40.00	34.00	6.00	16.00
		16	0.00	30.00	30.00	15.00	15.00	0.00	5.10	5.10	4.00	1.10	16.10	0.00	44.00	44.00	34.00	10.00	26.10
		17	0.00	34.00	34.00	15.00	19.00	0.00	4.40	4.40	4.00	0.40	19.40	0.00	44.00	44.00	34.00	10.00	29.40
		18	0.00	34.00	34.00	15.00	19.00	0.00	4.60	4.60	4.00	0.60	19.60	0.00	45.00	45.00	34.00	11.00	30.60
		19	0.00	29.00	29.00	15.00	14.00	0.00	4.30	4.30	4.00	0.30	14.30	0.00	43.00	43.00	34.00	9.00	23.30
		20	0.00	34.00	34.00	15.00	19.00	0.00	4.30	4.30	4.00	0.30	19.30	0.00	49.00	49.00	34.00	15.00	34.30
		21	0.00	54.00	54.00	15.00	39.00	0.00	5.80	5.80	4.00	1.80	40.80	0.00	68.00	68.00	34.00	34.00	74.80
		22	0.00	37.00	37.00	15.00	22.00	0.00	4.60	4.60	4.00	0.60	22.60	0.00	59.00	59.00	34.00	25.00	47.60
		23	0.00	31.00	31.00	15.00	16.00	0.00	4.30	4.30	4.00	0.30	16.30	0.00	51.00	51.00	34.00	17.00	33.30
		24	0.00	28.00	28.00	15.00	13.00	0.00	4.10	4.10	4.00	0.10	13.10	0.00	47.00	47.00	34.00	13.00	26.10
		25	0.00	27.00	27.00	15.00	12.00	0.00	4.10	4.10	4.00	0.10	12.10	0.00	47.00	47.00	34.00	13.00	25.10
		26	0.00	23.00	23.00	15.00	8.00	0.00	3.90	3.90	3.90	0.00	8.00	0.00	43.00	43.00	34.00	9.00	17.00
		27	0.00	20.00	20.00	15.00	5.00	0.00	3.90	3.90	3.90	0.00	5.00	0.00	37.00	37.00	34.00	3.00	8.00
		28	0.00	22.00	22.00	15.00	7.00	0.00	3.80	3.80	3.80	0.00	7.00	0.00	39.00	39.00	34.00	5.00	12.00
		29	0.00	23.00	23.00	15.00	8.00	0.00	3.80	3.80	3.80	0.00	8.00	0.00	42.00	42.00	34.00	8.00	16.00
Mon Total (cfsd)			0.00	694.00	694.00	422.00	272.00	0.00	92.10	92.10	86.50	5.60	277.60	0.00	1188.00	1188.00	976.00	212.00	489.60
Mon Total (af)			0.00	1376.55	1376.55	837.04	539.51	0.00	182.68	182.68	171.57	11.11	550.62	0.00	2356.40	2356.40	1935.90	420.50	971.12
YTD Total (af)																			2561.89
1996	Mar	1	0.00	22.00	22.00	20.00	2.00	0.00	3.50	3.50	3.50	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
		2	0.00	22.00	22.00	20.00	2.00	0.00	3.50	3.50	3.50	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		3	0.00	22.00	22.00	20.00	2.00	0.00	3.60	3.60	3.60	0.00	2.00	0.00	40.00	40.00	37.00	3.00	5.00
		4	0.00	23.00	23.00	20.00	3.00	0.00	3.60	3.60	3.60	0.00	3.00	0.00	42.00	42.00	37.00	5.00	8.00
		5	0.00	21.00	21.00	20.00	1.00	0.00	3.60	3.60	3.60	0.00	1.00	0.00	42.00	42.00	37.00	5.00	6.00
		6	0.00	20.00	20.00	20.00	0.00	0.00	3.80	3.80	3.80	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		7	0.00	20.00	20.00	20.00	0.00	0.00	3.60	3.60	3.60	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		8	0.00	20.00	20.00	20.00	0.00	0.00	3.80	3.80	3.80	0.00	0.00	0.00	40.00	40.00	37.00	3.00	3.00
		9	0.00	24.00	24.00	20.00	4.00	0.00	4.10	4.10	4.00	0.10	4.10	0.00	42.00	42.00	37.00	5.00	9.10
		10	0.00	32.00	32.00	20.00	12.00	0.00	4.60	4.60	4.00	0.60	12.60	0.00	46.00	46.00	37.00	9.00	21.60
		11	0.00	39.00	39.00	20.00	19.00	0.00	4.90	4.90	4.00	0.90	19.90	0.00	51.00	51.00	37.00	14.00	33.90
		12	0.00	43.00	43.00	20.00	23.00	0.00	6.10	6.10	4.00	2.10	25.10	12.01	48.00	60.01	37.00	23.01	48.11
		13	0.00	34.00	34.00	20.00	14.00	0.00	5.20	5.20	4.00	1.20	15.20	12.01	39.00	51.01	37.00	14.01	29.21
		14	0.00	31.00	31.00	20.00	11.00	0.00	4.80	4.80	4.00	0.80	11.80	7.95	39.00	46.95	37.00	9.95	21.75
		15	0.00	28.00	28.00	20.00	8.00	0.00	4.40	4.40	4.00	0.40	8.40	0.92	43.00	43.92	37.00	6.92	15.32
		16	0.00	27.00	27.00	20.00	7.00	0.00	4.40	4.40	4.00	0.40	7.40	0.92	46.00	46.92	37.00	9.92	17.32
		17	0.00	27.00	27.00	20.00	7.00	0.00	4.60	4.60	4.00	0.60	7.60	0.92	47.00	47.92	37.00	10.92	18.52
		18	0.00	26.00	26.00	20.00	6.00	0.00	4.40	4.40	4.00	0.40	6.40	0.92	45.00	45.92	37.00	8.92	15.32
		19	0.00	27.00	27.00	20.00	7.00	0.00	4.60	4.60	4.00	0.60	7.60	0.92	46.00	46.92	37.00	9.92	17.52
		20	0.20	31.00	31.20	20.00	11.20	0.00	5.10	5.10	4.00	1.10	12.30	0.92	51.00	51.92	37.00	14.92	27.23
		21	21.25	31.00	52.25	20.00	32.25	0.00	6.70	6.70	4.00	2.70	34.95	25.67	46.00	71.67	37.00	34.67	69.83
		22	42.51	21.00	63.51	20.00	43.51	0.00	9.00	9.00	4.00	5.00	48.51	33.27	37.00	70.27	37.00	33.27	81.78
		23	36.04	24.00	60.04	20.00	40.04	0.00	9.20	9.20	4.00	5.20	45.24	43.43	36.00	79.43	37.00	42.43	87.67
		24	22.18	24.00	46.18	20.00	26.18	0.00	7.60	7.60	4.00	3.60	29.78	32.34	36.00	68.34	37.00	31.34	61.12
		25	13.86	24.00	37.86	20.00	17.86	0.00	6.30	6.30	4.00	2.30	20.16	21.25	38.00	59.25	37.00	22.25	42.42
		26	13.86	24.00	37.86	20.00	17.86	0.00	6.10	6.10	4.00	2.10	19.96	16.63	39.00	55.63	37.00	18.63	38.60
		27	22.18	24.00	46.18	20.00	26.18	0.00	6.90	6.90	4.00	2.90	29.08	21.25	38.00	59.25	37.00	22.25	51.33
		28	33.27	24.00	57.27	20.00	37.27	0.00	8.80	8.80	4.00	4.80	42.07	37.89	38.00	75.89	37.00	38.89	80.96
		29	31.42	24.00	55.42	20.00	35.42	0.00	9.20	9.20	4.00	5.20	40.62	38.81	38.00	76.81	37.00	39.81	80.43
		30	27.72	24.00	51.72	20.00	31.72	0.00	8.00	8.00	4.00	4.00	35.72	34.19	38.00	72.19	37.00	35.19	70.91
		31	51.75	24.00	75.75	20.00	55.75	0.00	9.60	9.60	4.00	5.60	61.35	45.28	40.00	85.28	37.00	48.28	109.63
Mon Total (cfsd)			316.25	807.00	1123.25	620.00	503.25	0.00	173.60	173.60	121.00	52.60	555.85	387.75	1290.00	1677.75	1147.00	530.75	1086.60
Mon Total (af)			627.27	1600.68	2227.96	1229.77	998.19	0.00	344.34	344.34	240.00	104.33	1102.52	769.11	2558.72	3327.82	2275.07	1052.75	2155.27
YTD Total (af)																			4717.16
1996	Apr	1	116.29	25.00	141.29	20.00	121.29	5.00	10.00	15.00	4.00	11.00	132.29	82.60	43.00	125.60	37.00	88.60	220.89
		2	101.08	25.00	126.08	20.00	106.08	9.67	6.90	16.57	4.00	12.57	118.65	98.90	39.00	137.90	37.00	100.90	219.55
		3	73.91	24.00	97.91	20.00	77.91	7.39	8.40	15.79	4.00	11.79	89.70	104.34	41.00	145.34	37.00	108.34	198.03
		4	59.78	24.00	83.78	20.00	63.78	7.83	7.00	14.83	4.00	10.83	74.60	81.51	39.00	120.51	37.00	83.51	158.12
		5	57.60	24.00	81.60	20.00	61.60	6.20	7.00	13.20	4.00	9.20	70.80	71.73	38.00	109.73	37.00	72.73	143.53
		6	57.60	24.00	81.60	20.00	61.60	9.02	4.60	13.62	4.00	9.62	71.22	76.08	38.00	114.08	37.00	77.08	148.30
		7	73.91	24.00	97.91	20.00	77.91	10.33	6.70	17.03	4.00	13.03	90.93	88.04	38.00	126.04	37.00	89.04	179.97
		8	119.55	25.00	144.55	20.00	124.55	17.39	6.50	23.89	4.00	19.89	144.44	115.21	38.00	153.21	37.00	116.21	260.65
		9	171.72	26.00	197.72	20.00	177.72	22.82	7.40	30.22	4.00	26.22	203.95	163.03	37.00	200.03	37.00	163.03	366.97
		10	149.99	25.00	174.99	20.00	154.99	21.74	7.20	28.94	4.00	24.94	179.92	174.98	37.00	211.98	37.00	174.98	354.91
		11	111.95	25.00	136.95	20.00	116.95	17.39	7.20	24.59	4.00	20.59	137.54	141.29	38.00	179.29	37.00	142.29	279.83
		12	106.51	25.00	131.51	20.00	111.51	14.13	7.40	21.53	4.00	17.53	129.04	126.08	39.00	165.08	37.00	128.08	257.12
		13	111.95	25.00	136.95	20.00	116.95	16.30	7.20	23.50	4.00	19.50	136.45	147.81	38.00	185.81	37.00	148.81	285.26
		14	77.17	25.00	102.17	20.00	82.17	11.96	8.20	20.16	4.00	16.16	98.32	114.12	38.00	152.12	37.00	115.12	213.44
		15	72.82	23.00	95.82	20.00	75.82	11.96	7.20	19.16	4.00	15.16	90.97	102.16	39.00	141.16	37.00	104.16	195.14
		16	79.34	23.00	102.34	20.00	82.34	14.13	7.20	21.33	4.00	17.33	99.67	111.95	39.00	150.95	37.00	113.95	213.62
		17	76.08	23.00	99.08	20.00	79.08	13.04	7.40	20.44	4.00	16.44	95.52	110.86	39.00	149.86	37.00	112.86	208.38
		18	58.69	23.00	81.69	20.00	61.69	10.33	7.60	17.93	4.00	13.93	75.62	97.82	39.00	136.82	37.00	99.82	175.43
		19	53.26	23.00	76.26	20.00	56.26	9.89	7.60	17.49	4.00	13.49	69.75	90.21	38.00	128.21	37.00	91.21	160.96
		20	53.26	23.00	76.26	20.00	56.26	10.87	6.30	17.17	4.00	13.17	69.42	84.77	38.00	122.77	37.00	85.77	155.20
		21	45.65	23.00	68.65	20.00	48.65	13.04	2.90	15.94	4.00	11.94	60.59	77.17	38.00	115.17	37.00	78.17	138.76
		22	52.17	23.00	75.17	20.00	55.17	9.67	2.20	11.87	4.00	7.87	63.04	79.34	38.00	117.34	37.00	80.34	143.38
		23	106.51	24.00	130.51	20.00	110.51	13.04	5.40	18.44	4.00	14.44	124.95	102.16	38.00	140.16	37.00	103.16	228.12
		24	180.42	25.00	205.42	20.00	185.42	23.91	5.40	29.31	4.00	25.31	210.73	168.46	38.00	206.46	37.00	169.46	380.19
		25	255.41	26.00	281.41	20.00	261.41	33.69	5.20	38.89	4.00	34.89	296.30	229.33	38.00	267.33	37.00	230.33	526.63
		26	308.67	24.00	332.67	20.00	312.67	40.21	5.20	45.41	4.00	41.41	354.08	285.84	38.00	323.84	37.00	286.84	640.92
		27	323.88	24.00	347.88	20.00	327.88	42.39	5.20	47.59	4.00	43.59	371.47	315.19	38.00	353.19	37.00	316.19	687.66
		28	255.41	23.00	278.41	20.00	258.41	35.87	5.10	40.97	4.00	36.97	295.38	291.28	39.00	330.28	37.00	293.28	588.65
		29	170.64	22.00	192.64	20.00	172.64	25.00	5.20	30.20	4.00	26.20	198.83	205.42	39.00	244.42	37.00	207.42	406.25
		30	184.77	32.00	216.77	20.00	196.77	9.67	30.00	39.67	4.00	35.67	232.44	156.51	69.00	225.51	37.00	188.51	420.94
Mon Total (cfsd)			3665.96	730.00	4395.96	600.00	3795.96	493.87	216.80	710.67	120.00	590.67	4386.62	4094.18	1186.00	5280.18	1110.00	4170.18	8556.80
Mon Total (af)			7271.43	1447.96	8719.38	1190.10	7529.28	979.58	430.02	1409.61	238.02	1171.59	8700.87	8120.80	2352.43	10473.23	2201.69	8271.55	16972.41
YTD Total (af)																			21689.57
1996	May	1	190.60	44.00	234.60	40.00	194.60	1.56	31.00	32.56	27.00	5.56	200.16	140.61	90.00	230.61	88.00	142.61	342.77
		2	212.47	45.00	257.47	40.00	217.47	4.27	30.00	34.27	27.00	7.27	224.74	160.40	88.00	248.40	88.00	160.40	385.14
		3	252.05	46.00	298.05	40.00	258.05	6.46	29.00	35.46	27.00	8.46	266.51	208.31	80.00	288.31	88.00	200.31	466.82
		4	285.38	47.00	332.38	40.00	292.38	5.52	29.00	34.52	27.00	7.52	299.90	219.76	91.00	310.76	88.00	222.76	522.66
		5	304.13	48.00	352.13	40.00	312.13	4.79	29.00	33.79	27.00	6.79	318.92	246.84	91.00	337.84	88.00	249.84	568.76
		6	316.63	45.00	361.63	40.00	321.63	2.08	32.00	34.08	27.00	7.08	328.71	271.84	90.00	361.84	88.00	273.84	602.55
		7	311.42	46.00	357.42	40.00	317.42	0.82	31.00	31.82	27.00	4.82	322.24	276.01	90.00	366.01	88.00	278.01	600.25
		8	307.25	45.00	352.25	40.00	312.25	0.00	28.00	28.00	27.00	1.00	313.25	268.72	89.00	357.72	88.00	269.72	582.97
		9	298.92	44.00	342.92	40.00	302.92	0.00	26.00	26.00	26.00	0.00	302.92	274.97	89.00	363.97	88.00	275.97	578.89
		10	297.88	44.00	341.88	40.00	301.88	0.00	25.00	25.00	25.00	0.00	301.88	267.67	90.00	357.67	88.00	269.67	571.55
		11	315.58	45.00	360.58	40.00	320.58	0.00	24.00	24.00	24.00	0.00	320.58	293.71	90.00	383.71	88.00	295.71	616.30
		12	324.96	45.00	369.96	40.00	329.96	0.00	24.00	24.00	24.00	0.00	329.96	329.12	90.00	419.12	88.00	331.12	661.08
		13	336.42	45.00	381.42	40.00	341.42	0.00	25.00	25.00	25.00	0.00	341.42	366.62	90.00	456.62	88.00	368.62	710.04
		14	351.00	45.00	396.00	40.00	356.00	0.00	25.00	25.00	25.00	0.00	356.00	371.83	90.00	461.83	88.00	373.83	729.82
		15	349.96	45.00	394.96	40.00	354.96	0.00	24.00	24.00	24.00	0.00	354.96	394.74	91.00	485.74	88.00	397.74	752.70
		16	356.20	45.00	401.20	40.00	361.20	0.00	23.00	23.00	23.00	0.00	361.20	407.24	93.00	500.24	88.00	412.24	773.44
		17	370.79	43.00	413.79	40.00	373.79	0.00	23.00	23.00	23.00	0.00	373.79	458.28	91.00	549.28	88.00	461.28	835.06
		18	339.54	42.00	381.54	40.00	341.54	0.00	21.00	21.00	21.00	0.00	341.54	421.82	90.00	511.82	88.00	423.82	765.36
		19	316.63	42.00	358.63	40.00	318.63	0.00	19.00	19.00	19.00	0.00	318.63	404.12	91.00	495.12	88.00	407.12	725.74
		20	303.09	43.00	346.09	40.00	306.09	0.00	18.00	18.00	18.00	0.00	306.09	391.62	91.00	482.62	88.00	394.62	700.70
		21	260.38	42.00	302.38	40.00	262.38	0.00	16.00	16.00	16.00	0.00	262.38	327.04	91.00	418.04	88.00	330.04	592.43
		22	228.10	37.00	265.10	40.00	225.10	0.00	15.00	15.00	15.00	0.00	225.10	299.96	85.00	384.96	88.00	296.96	522.06
		23	195.81	31.00	226.81	40.00	186.81	0.00	13.00	13.00	13.00	0.00	186.81	259.34	82.00	341.34	88.00	253.34	440.15
		24	149.98	31.00	180.98	40.00	140.98	0.00	12.00	12.00	12.00	0.00	140.98	204.14	82.00	286.14	88.00	198.14	339.12
		25	116.65	31.00	147.65	40.00	107.65	0.00	12.00	12.00	12.00	0.00	107.65	151.02	82.00	233.02	88.00	145.02	252.67
		26	97.90	31.00	128.90	40.00	88.90	0.00	11.00	11.00	11.00	0.00	88.90	127.07	82.00	209.07	88.00	121.07	209.97
		27	76.03	32.00	108.03	40.00	68.03	0.00	9.90	9.90	9.90	0.00	68.03	92.70	82.00	174.70	88.00	86.70	154.73
		28	62.49	32.00	94.49	40.00	54.49	0.00	9.20	9.20	9.20	0.00	54.49	70.82	82.00	152.82	88.00	64.82	119.32
		29	59.37	32.00	91.37	40.00	51.37	0.00	8.40	8.40	8.40	0.00	51.37	60.41	82.00	142.41	88.00	54.41	105.78
		30	74.99	31.00	105.99	40.00	65.99	0.00	7.80	7.80	7.80	0.00	65.99	78.12	80.00	158.12	88.00	70.12	136.11
		31	76.12	30.00	106.12	40.00	66.12	0.00	7.20	7.20	7.20	0.00	66.12	98.95	68.00	166.95	88.00	78.95	147.06
Mon Total (cfsd)			7540.71	1254.00	8794.71	1240.00	7554.71	25.51	637.50	663.01	614.50	48.51	7603.22	7943.78	2693.00	10636.78	2728.00	7908.78	15512.00
Mon Total (af)			14957.00	2487.31	17444.31	2459.54	14984.77	50.59	1264.48	1315.07	1218.86	96.21	15080.98	15756.49	5341.57	21098.06	5410.99	15687.07	30768.05
YTD Total (af)																			52457.62

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1996	Jun	1	77.34	29.00	106.34	20.00	86.34	0.00	6.90	6.90	6.90	0.00	86.34	103.44	55.00	158.44	55.00	103.44	189.77
		2	78.30	29.00	107.30	20.00	87.30	0.00	6.30	6.30	6.30	0.00	87.30	89.90	55.00	144.90	55.00	89.90	177.21
		3	72.50	29.00	101.50	20.00	81.50	0.00	5.40	5.40	5.40	0.00	81.50	92.80	57.00	149.80	55.00	94.80	176.31
		4	75.40	29.00	104.40	20.00	84.40	0.00	4.80	4.80	4.80	0.00	84.40	89.90	58.00	147.90	55.00	92.90	177.31
		5	76.40	30.00	105.40	20.00	85.40	0.00	4.40	4.40	4.40	0.00	85.40	92.80	58.00	150.80	55.00	95.80	181.21
		6	79.27	29.00	108.27	20.00	88.27	0.00	4.10	4.10	4.10	0.00	88.27	94.74	59.00	153.74	55.00	98.74	187.01
		7	71.54	30.00	101.54	20.00	81.54	0.00	3.90	3.90	3.90	0.00	81.54	91.84	59.00	150.84	55.00	95.84	177.37
		8	60.90	31.00	91.90	20.00	71.90	0.00	3.60	3.60	3.60	0.00	71.90	83.14	59.00	142.14	55.00	87.14	159.04
		9	48.34	30.00	78.34	20.00	58.34	0.00	3.30	3.30	3.30	0.00	58.34	70.57	59.00	129.57	55.00	74.57	132.91
		10	40.60	30.00	70.60	20.00	50.60	0.00	3.00	3.00	3.00	0.00	50.60	60.90	59.00	119.90	55.00	64.90	115.50
		11	41.57	30.00	71.57	20.00	51.57	0.00	3.00	3.00	3.00	0.00	51.57	54.14	59.00	113.14	55.00	58.14	109.70
		12	40.60	30.00	70.60	20.00	50.60	0.00	2.90	2.90	2.90	0.00	50.60	52.20	59.00	111.20	55.00	56.20	106.80
		13	37.70	30.00	67.70	20.00	47.70	0.00	2.90	2.90	2.90	0.00	47.70	50.27	59.00	109.27	55.00	54.27	101.97
		14	44.47	30.00	74.47	20.00	54.47	0.00	3.20	3.20	3.20	0.00	54.47	53.17	59.00	112.17	55.00	57.17	111.64
		15	52.20	31.00	83.20	20.00	63.20	0.00	3.90	3.90	3.90	0.00	63.20	69.60	59.00	128.60	55.00	73.60	136.81
		16	37.70	30.00	67.70	20.00	47.70	0.00	3.20	3.20	3.20	0.00	47.70	53.17	59.00	112.17	55.00	57.17	104.87
		17	32.87	30.00	62.87	20.00	42.87	0.00	2.80	2.80	2.80	0.00	42.87	42.54	58.00	100.54	55.00	45.54	88.40
		18	29.00	30.00	59.00	20.00	39.00	0.00	2.60	2.60	2.60	0.00	39.00	36.74	58.00	94.74	55.00	39.74	78.74
		19	25.13	30.00	55.13	20.00	35.13	0.00	2.40	2.40	2.40	0.00	35.13	31.90	56.00	87.90	55.00	32.90	68.04
		20	21.27	29.00	50.27	20.00	30.27	0.00	2.00	2.00	2.00	0.00	30.27	21.27	56.00	77.27	55.00	22.27	52.54
		21	21.27	29.00	50.27	20.00	30.27	0.00	2.00	2.00	2.00	0.00	30.27	16.37	58.00	76.37	55.00	21.37	51.64
		22	29.00	30.00	59.00	20.00	39.00	0.00	2.00	2.00	2.00	0.00	39.00	22.23	60.00	82.23	55.00	27.23	66.24
		23	17.40	29.00	46.40	20.00	26.40	0.00	2.00	2.00	2.00	0.00	26.40	17.40	59.00	76.40	55.00	21.40	47.80
		24	11.60	29.00	40.60	20.00	20.60	0.00	2.00	2.00	2.00	0.00	20.60	12.57	58.00	70.57	55.00	15.57	36.17
		25	10.63	27.00	37.63	20.00	17.63	0.00	2.00	2.00	2.00	0.00	17.63	14.50	56.00	70.50	55.00	15.50	33.13
		26	29.00	23.00	52.00	20.00	32.00	0.00	2.00	2.00	2.00	0.00	32.00	10.63	58.00	68.63	55.00	13.63	45.64
		27	58.00	24.00	82.00	20.00	62.00	0.00	2.00	2.00	2.00	0.00	62.00	32.87	59.00	91.87	55.00	36.87	98.87
		28	79.27	25.00	104.27	20.00	84.27	0.00	2.00	2.00	2.00	0.00	84.27	41.57	57.00	98.57	55.00	43.57	127.84
		29	47.37	23.00	70.37	20.00	50.37	0.00	2.00	2.00	2.00	0.00	50.37	26.10	56.00	82.10	55.00	27.10	77.47
		30	30.93	23.00	53.93	20.00	33.93	0.00	2.80	2.80	2.80	0.00	33.93	25.13	56.00	81.13	55.00	26.13	60.07
Mon Total (cfsd)			1376.60	858.00	2234.60	600.00	1634.60	0.00	95.40	95.40	95.40	0.00	1634.60	1556.40	1737.00	3293.40	1650.00	1643.40	3278.00
Mon Total (af)			2730.48	1701.84	4432.32	1190.10	3242.22	0.00	189.23	189.23	189.23	0.00	3242.22	3087.13	3445.34	6532.47	3272.78	3259.69	6501.91
YTD Total (af)																			58959.54
1996	Jul	1	34.31	22.00	56.31	20.00	36.31	0.00	8.60	8.60	8.60	0.00	36.31	48.43	57.00	105.43	55.00	50.43	86.74
		2	25.23	22.00	47.23	20.00	27.23	0.00	4.80	4.80	4.80	0.00	27.23	27.24	56.00	83.24	55.00	28.24	55.47
		3	20.18	22.00	42.18	20.00	22.18	0.00	2.80	2.80	2.80	0.00	22.18	20.18	56.00	76.18	55.00	21.18	43.36
		4	16.14	22.00	38.14	20.00	18.14	0.00	2.20	2.20	2.20	0.00	18.14	13.12	58.00	71.12	55.00	16.12	34.26
		5	14.13	22.00	36.13	20.00	16.13	0.00	2.10	2.10	2.10	0.00	16.13	9.38	58.00	67.38	55.00	12.38	28.51
		6	12.11	22.00	34.11	20.00	14.11	0.00	2.00	2.00	2.00	0.00	14.11	7.97	58.00	65.97	55.00	10.97	25.08
		7	26.23	22.00	48.23	20.00	28.23	0.00	2.10	2.10	2.10	0.00	28.23	7.57	58.00	65.57	55.00	10.57	38.80
		8	70.63	22.00	92.63	20.00	72.63	0.00	5.80	5.80	5.80	0.00	72.63	17.15	56.00	73.15	55.00	18.15	90.79
		9	109.98	23.00	132.98	20.00	112.98	0.00	6.90	6.90	6.90	0.00	112.98	49.44	56.00	105.44	55.00	50.44	163.43
		10	81.73	21.00	102.73	20.00	82.73	0.00	3.20	3.20	3.20	0.00	82.73	33.30	55.00	88.30	55.00	33.30	116.03
		11	56.51	20.00	76.51	20.00	56.51	0.00	3.30	3.30	3.30	0.00	56.51	44.40	55.00	99.40	55.00	44.40	100.90
		12	40.36	20.00	60.36	20.00	40.36	0.00	4.40	4.40	4.40	0.00	40.36	38.33	56.00	92.33	55.00	37.33	77.69
		13	34.31	20.00	54.31	20.00	34.31	0.00	3.80	3.80	3.80	0.00	34.31	33.30	57.00	90.30	55.00	35.30	69.61
		14	25.23	20.00	45.23	20.00	25.23	0.00	2.90	2.90	2.90	0.00	25.23	21.19	57.00	78.19	55.00	23.19	48.42
		15	64.58	20.00	84.58	20.00	64.58	0.00	9.90	9.90	9.90	0.00	64.58	18.16	57.00	75.16	55.00	20.16	84.74
		16	28.25	20.00	48.25	20.00	28.25	0.00	4.60	4.60	4.60	0.00	28.25	15.14	55.00	70.14	55.00	15.14	43.39
		17	65.59	20.00	85.59	20.00	65.59	0.00	6.50	6.50	6.50	0.00	65.59	14.13	55.00	69.13	55.00	14.13	79.71
		18	46.41	21.00	66.41	20.00	46.41	0.00	3.80	3.80	3.80	0.00	46.41	11.10	56.00	67.10	55.00	12.10	58.51
		19	30.27	22.00	52.27	20.00	32.27	0.00	3.00	3.00	3.00	0.00	32.27	5.25	57.00	62.25	55.00	7.25	39.52
		20	19.17	22.00	41.17	20.00	21.17	0.00	2.50	2.50	2.50	0.00	21.17	1.11	57.00	58.11	55.00	3.11	24.28
		21	14.13	21.00	35.13	20.00	15.13	0.00	2.20	2.20	2.20	0.00	15.13	0.00	50.00	50.00	50.00	0.00	15.13
		22	9.69	21.00	30.69	20.00	10.69	0.00	2.00	2.00	2.00	0.00	10.69	0.00	42.00	42.00	42.00	0.00	10.69
		23	4.74	24.00	28.74	20.00	8.74	0.00	1.90	1.90	1.90	0.00	8.74	0.00	35.00	35.00	35.00	0.00	8.74
		24	3.43	23.00	26.43	20.00	6.43	0.00	1.70	1.70	1.70	0.00	6.43	0.00	36.00	36.00	36.00	0.00	6.43
		25	3.03	23.00	26.03	20.00	6.03	0.00	1.70	1.70	1.70	0.00	6.03	0.00	36.00	36.00	36.00	0.00	6.03
		26	3.43	23.00	26.43	20.00	6.43	0.00	1.70	1.70	1.70	0.00	6.43	0.00	35.00	35.00	35.00	0.00	6.43
		27	3.83	23.00	26.83	20.00	6.83	0.00	1.70	1.70	1.70	0.00	6.83	0.00	35.00	35.00	35.00	0.00	6.83
		28	3.43	23.00	26.43	20.00	6.43	0.00	2.00	2.00	2.00	0.00	6.43	0.00	40.00	40.00	40.00	0.00	6.43
		29	8.07	22.00	30.07	20.00	10.07	0.00	1.60	1.60	1.60	0.00	10.07	0.00	42.00	42.00	42.00	0.00	10.07
		30	6.36	22.00	28.36	20.00	8.36	0.00	1.50	1.50	1.50	0.00	8.36	0.00	40.00	40.00	40.00	0.00	8.36
		31	3.73	20.00	23.73	20.00	3.73	0.00	1.50	1.50	1.50	0.00	3.73	0.00	36.00	36.00	36.00	0.00	3.73
Mon Total (cfsd)			884.22	670.00	1554.22	620.00	934.22	0.00	104.70	104.70	104.70	0.00	934.22	433.88	1557.00	1990.88	1527.00	463.88	1398.10
Mon Total (af)			1753.84	1328.95	3082.79	1229.77	1853.02	0.00	207.67	207.67	207.67	0.00	1853.02	860.61	3088.31	3948.92	3028.80	920.11	2773.13
YTD Total (af)																			61732.67
1996	Aug	1	1.84	20.00	21.84	20.00	1.84	0.00	1.30	1.30	1.30	0.00	1.84	0.00	34.00	34.00	34.00	0.00	1.84
		2	0.82	21.00	21.82	20.00	1.82	0.00	1.20	1.20	1.20	0.00	1.82	0.00	33.00	33.00	33.00	0.00	1.82
		3	3.96	20.00	23.96	20.00	3.96	0.00	1.60	1.60	1.60	0.00	3.96	0.00	37.00	37.00	37.00	0.00	3.96
		4	2.46	20.00	22.46	20.00	2.46	0.00	1.50	1.50	1.50	0.00	2.46	0.00	37.00	37.00	37.00	0.00	2.46
		5	1.30	19.00	20.30	20.00	0.30	0.00	1.20	1.20	1.20	0.00	0.30	0.00	32.00	32.00	32.00	0.00	0.30
		6	0.00	18.00	18.00	18.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		7	0.00	17.00	17.00	17.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		8	0.00	17.00	17.00	17.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		9	2.87	17.00	19.87	19.87	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	3.01	17.00	20.01	20.00	0.01	0.00	1.20	1.20	1.20	0.00	0.01	0.00	27.00	27.00	27.00	0.00	0.01
		11	0.68	16.00	16.68	16.68	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		12	0.13	15.00	15.13	15.13	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		14	0.00	14.00	14.00	14.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		15	0.12	14.00	14.12	14.12	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		16	0.82	14.00	14.82	14.82	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		17	1.91	11.00	12.91	12.91	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		18	2.32	9.70	12.02	12.02	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		19	1.02	11.00	12.02	12.02	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	11.00	11.00	11.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		21	5.33	12.00	17.33	17.33	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		22	2.80	18.00	20.80	20.00	0.80	0.00	1.40	1.40	1.40	0.00	0.80	0.00	36.00	36.00	36.00	0.00	0.80
		23	0.30	24.00	24.30	20.00	4.30	0.00	1.30	1.30	1.30	0.00	4.30	0.00	34.00	34.00	34.00	0.00	4.30
		24	0.89	36.00	36.89	20.00	16.89	0.00	2.80	2.80	2.80	0.00	16.89	0.00	47.00	47.00	47.00	0.00	16.89
		25	0.59	29.00	29.59	20.00	9.59	0.00	2.80	2.80	2.80	0.00	9.59	0.00	48.00	48.00	48.00	0.00	9.59
		26	0.04	22.00	22.04	20.00	2.04	0.00	1.90	1.90	1.90	0.00	2.04	0.00	39.00	39.00	39.00	0.00	2.04
		27	0.30	26.00	26.30	20.00	6.30	0.00	2.00	2.00	2.00	0.00	6.30	0.00	40.00	40.00	40.00	0.00	6.30
		28	0.00	21.00	21.00	20.00	1.00	0.00	1.50	1.50	1.50	0.00	1.00	0.00	48.00	48.00	48.00	0.00	1.00
		29	0.00	20.00	20.00	20.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	58.00	58.00	55.00	3.00	3.00
		30	0.00	17.00	17.00	17.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		31	0.00	15.00	15.00	15.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
Mon Total (cfsd)			33.50	555.70	589.20	537.90	51.30	0.00	39.90	39.90	39.90	0.00	51.30	0.00	1039.00	1039.00	1036.00	3.00	54.30
Mon Total (af)			66.45	1102.23	1168.68	1066.92	101.76	0.00	79.14	79.14	79.14	0.00	101.76	0.00	2060.86	2060.86	2054.91	5.95	107.71
YTD Total (af)																			61840.38
1996	Sep	1	0.00	14.00	14.00	14.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		3	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		4	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		5	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		6	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		7	0.00	13.00	13.00	13.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		8	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		10	0.00	11.00	11.00	11.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		11	0.00	11.00	11.00	11.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		12	0.12	15.00	15.12	15.12	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		13	0.53	21.00	21.53	20.00	1.53	0.00	1.50	1.50	1.50	0.00	1.53	0.00	34.00	34.00	34.00	0.00	1.53
		14	0.66	68.00	68.66	20.00	48.66	0.00	3.00	3.00	3.00	0.00	48.66	0.00	43.00	43.00	43.00	0.00	48.66
		15	0.96	49.00	49.96	20.00	29.96	0.00	4.80	4.80	4.80	0.00	29.96	0.00	53.00	53.00	53.00	0.00	29.96
		16	0.88	28.00	28.88	20.00	8.88	0.00	2.50	2.50	2.50	0.00	8.88	0.00	39.00	39.00	39.00	0.00	8.88
		17	0.88	38.00	38.88	20.00	18.88	0.00	2.50	2.50	2.50	0.00	18.88	0.00	44.00	44.00	44.00	0.00	18.88
		18	22.84	40.00	62.84	20.00	42.84	0.00	3.80	3.80	3.80	0.00	42.84	0.00	61.00	61.00	55.00	6.00	48.84
		19	29.47	26.00	55.47	20.00	35.47	0.00	4.10	4.10	4.10	0.00	35.47	0.00	64.00	64.00	55.00	9.00	44.47
		20	20.63	25.00	45.63	20.00	25.63	0.00	4.80	4.80	4.80	0.00	25.63	0.00	58.00	58.00	55.00	3.00	28.63
		21	13.26	25.00	38.26	20.00	18.26	0.00	3.90	3.90	3.90	0.00	18.26	0.00	49.00	49.00	49.00	0.00	18.26
		22	5.67	25.00	30.67	20.00	10.67	0.00	2.90	2.90	2.90	0.00	10.67	0.00	48.00	48.00	48.00	0.00	10.67
		23	3.54	25.00	28.54	20.00	8.54	0.00	2.20	2.20	2.20	0.00	8.54	0.00	46.00	46.00	46.00	0.00	8.54
		24	2.36	25.00	27.36	20.00	7.36	0.00	1.90	1.90	1.90	0.00	7.36	0.00	43.00	43.00	43.00	0.00	7.36
		25	1.47	25.00	26.47	20.00	6.47	0.00	1.60	1.60	1.60	0.00	6.47	0.00	39.00	39.00	39.00	0.00	6.47
		26	0.81	25.00	25.81	20.00	5.81	0.00	1.50	1.50	1.50	0.00	5.81	0.00	39.00	39.00	39.00	0.00	5.81
		27	0.00	23.00	23.00	20.00	3.00	0.00	1.40	1.40	1.40	0.00	3.00	0.00	38.00	38.00	38.00	0.00	3.00
		28	0.00	24.00	24.00	20.00	4.00	0.00	1.40	1.40	1.40	0.00	4.00	0.00	37.00	37.00	37.00	0.00	4.00
		29	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	37.00	37.00	37.00	0.00	2.00
		30	0.00	22.00	22.00	20.00	2.00	0.00	1.20	1.20	1.20	0.00	2.00	0.00	27.00	27.00	27.00	0.00	2.00
Mon Total (cfsd)			104.10	692.00	796.10	516.12	279.98	0.00	59.08	59.08	59.08	0.00	279.98	0.00	1209.00	1209.00	1191.00	18.00	297.98
Mon Total (af)			206.48	1372.58	1579.06	1023.72	555.34	0.00	117.19	117.19	117.19	0.00	555.34	0.00	2398.05	2398.05	2362.35	35.70	591.05
YTD Total (af)																			62431.43

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1996	Oct	1	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		2	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		3	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.03	31.00	31.03	31.03	0.00	0.00
		4	19.26	26.00	45.26	20.00	25.26	0.00	2.00	2.00	2.00	0.00	25.26	19.26	44.00	63.26	37.00	26.26	51.51
		5	9.43	23.00	32.43	20.00	12.43	0.00	2.00	2.00	2.00	0.00	12.43	16.22	43.00	59.22	37.00	22.22	34.64
		6	3.95	22.00	25.95	20.00	5.95	0.00	2.00	2.00	2.00	0.00	5.95	3.85	42.00	45.85	37.00	8.85	14.80
		7	2.53	22.00	24.53	20.00	4.53	0.00	2.00	2.00	2.00	0.00	4.53	0.88	26.00	26.88	26.88	0.00	4.53
		8	2.43	22.00	24.43	20.00	4.43	0.00	2.00	2.00	2.00	0.00	4.43	2.13	31.00	33.13	33.13	0.00	4.43
		9	1.52	22.00	23.52	20.00	3.52	0.00	2.00	2.00	2.00	0.00	3.52	2.23	36.00	38.23	37.00	1.23	4.75
		10	0.24	21.00	21.24	20.00	1.24	0.00	2.00	2.00	2.00	0.00	1.24	2.23	35.00	37.23	37.00	0.23	1.47
		11	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	2.23	34.00	36.23	36.23	0.00	0.00
		12	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	2.23	34.00	36.23	36.23	0.00	0.00
		13	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.93	34.00	35.93	35.93	0.00	0.00
		14	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	36.00	37.72	37.00	0.72	0.72
		15	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	35.00	36.72	36.72	0.00	0.00
		16	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	34.00	35.72	35.72	0.00	0.00
		17	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	34.00	35.72	35.72	0.00	0.00
		18	0.00	17.00	17.00	17.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	32.00	33.72	33.72	0.00	0.00
		19	0.00	17.00	17.00	17.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	33.00	34.72	34.72	0.00	0.00
		20	0.35	22.00	22.35	20.00	2.35	0.00	2.00	2.00	2.00	0.00	2.35	1.72	37.00	38.72	37.00	1.72	4.08
		21	1.11	15.00	16.11	16.11	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	33.00	34.72	34.72	0.00	0.00
		22	0.80	17.00	17.80	17.80	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	27.00	28.72	28.72	0.00	0.00
		23	0.00	18.00	18.00	18.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.72	31.00	32.72	32.72	0.00	0.00
		24	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.52	30.00	31.52	31.52	0.00	0.00
		25	0.00	19.00	19.00	19.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.32	32.00	33.32	33.32	0.00	0.00
		26	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.32	29.00	30.32	30.32	0.00	0.00
		27	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	1.32	33.00	34.32	34.32	0.00	0.00
		28	2.43	24.00	26.43	20.00	6.43	0.00	2.00	2.00	2.00	0.00	6.43	1.42	38.00	39.42	37.00	2.42	8.85
		29	3.65	24.00	27.65	20.00	7.65	0.00	2.00	2.00	2.00	0.00	7.65	1.42	39.00	40.42	37.00	3.42	11.07
		30	3.04	23.00	26.04	20.00	6.04	0.00	2.00	2.00	2.00	0.00	6.04	1.32	36.00	37.32	37.00	0.32	6.36
		31	4.36	23.00	27.36	20.00	7.36	0.00	2.00	2.00	2.00	0.00	7.36	1.32	38.00	39.32	37.00	2.32	9.68
Mon Total (cfsd)			55.11	621.00	676.11	588.92	87.20	0.00	62.00	62.00	62.00	0.00	87.20	81.39	1057.00	1138.39	1068.68	69.70	156.90
Mon Total (af)			109.32	1231.75	1341.07	1168.11	172.96	0.00	122.98	122.98	122.98	0.00	172.96	161.43	2096.56	2257.99	2119.73	138.26	311.22
YTD Total (af)																			311.22
1996	Nov	1	2.85	22.00	24.85	20.00	4.85	0.00	2.00	2.00	2.00	0.00	4.85	1.10	37.00	38.10	37.00	1.10	5.96
		2	5.98	21.00	26.98	20.00	6.98	0.00	2.00	2.00	2.00	0.00	6.98	1.10	36.00	37.10	37.00	0.10	7.09
		3	11.97	22.00	33.97	20.00	13.97	0.00	2.00	2.00	2.00	0.00	13.97	1.10	43.00	44.10	37.00	7.10	21.07
		4	9.11	20.00	29.11	20.00	9.11	0.00	2.00	2.00	2.00	0.00	9.11	10.12	40.00	50.12	37.00	13.12	22.24
		5	8.93	20.00	28.93	20.00	8.93	0.00	2.00	2.00	2.00	0.00	8.93	5.34	36.00	41.34	37.00	4.34	13.27
		6	6.63	20.00	26.63	20.00	6.63	0.00	2.00	2.00	2.00	0.00	6.63	4.79	32.00	36.79	36.79	0.00	6.63
		7	1.01	21.00	22.01	20.00	2.01	0.00	2.00	2.00	2.00	0.00	2.01	3.77	32.00	35.77	35.77	0.00	2.01
		8	0.55	22.00	22.55	20.00	2.55	0.00	2.00	2.00	2.00	0.00	2.55	1.75	35.00	36.75	36.75	0.00	2.55
		9	1.10	28.00	29.10	20.00	9.10	0.00	2.00	2.00	2.00	0.00	9.10	1.75	38.00	39.75	37.00	2.75	11.85
		10	1.38	40.00	41.38	20.00	21.38	0.00	2.00	2.00	2.00	0.00	21.38	1.75	40.00	41.75	37.00	4.75	26.13
		11	1.38	43.00	44.38	20.00	24.38	0.00	2.00	2.00	2.00	0.00	24.38	1.75	43.00	44.75	37.00	7.75	32.13
		12	13.81	30.00	43.81	20.00	23.81	0.00	2.00	2.00	2.00	0.00	23.81	1.56	44.00	45.56	37.00	8.56	32.37
		13	14.73	21.00	35.73	20.00	15.73	0.00	2.00	2.00	2.00	0.00	15.73	7.55	39.00	46.55	37.00	9.55	25.27
		14	11.05	18.00	29.05	20.00	9.05	0.00	2.00	2.00	2.00	0.00	9.05	7.27	36.00	43.27	37.00	6.27	15.32
		15	8.93	18.00	26.93	20.00	6.93	0.00	2.00	2.00	2.00	0.00	6.93	6.90	36.00	42.90	37.00	5.90	12.83
		16	4.05	18.00	22.05	20.00	2.05	0.00	2.00	2.00	2.00	0.00	2.05	2.95	36.00	38.95	37.00	1.95	4.00
		17	3.50	16.00	19.50	19.50	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.92	35.00	35.92	35.92	0.00	0.00
		18	7.64	18.00	25.64	20.00	5.64	0.00	2.00	2.00	2.00	0.00	5.64	0.92	36.00	36.92	36.92	0.00	5.64
		19	14.73	17.00	31.73	20.00	11.73	0.00	2.00	2.00	2.00	0.00	11.73	10.12	38.00	48.12	37.00	11.12	22.85
		20	25.69	18.00	44.69	20.00	24.69	0.00	2.00	2.00	2.00	0.00	24.69	14.73	37.00	51.73	37.00	14.73	39.42
		21	23.93	19.00	42.93	20.00	22.93	0.00	2.00	2.00	2.00	0.00	22.93	16.57	35.00	51.57	37.00	14.57	37.50
		22	23.01	19.00	42.01	20.00	22.01	0.00	2.00	2.00	2.00	0.00	22.01	16.57	35.00	51.57	37.00	14.57	36.58
		23	20.25	19.00	39.25	20.00	19.25	0.00	2.00	2.00	2.00	0.00	19.25	16.57	38.00	54.57	37.00	17.57	36.82
		24	12.89	19.00	31.89	20.00	11.89	0.00	2.00	2.00	2.00	0.00	11.89	16.57	35.00	51.57	37.00	14.57	26.46
		25	11.05	18.00	29.05	20.00	9.05	0.00	2.00	2.00	2.00	0.00	9.05	5.15	36.00	41.15	37.00	4.15	13.20
		26	11.97	18.00	29.97	20.00	9.97	0.00	2.00	2.00	2.00	0.00	9.97	7.46	39.00	46.46	37.00	9.46	19.42
		27	11.05	18.00	29.05	20.00	9.05	0.00	2.00	2.00	2.00	0.00	9.05	11.05	35.00	46.05	37.00	9.05	18.09
		28	7.92	17.00	24.92	20.00	4.92	0.00	2.00	2.00	2.00	0.00	4.92	8.65	34.00	42.65	37.00	5.65	10.57
		29	9.20	18.00	27.20	20.00	7.20	0.00	2.00	2.00	2.00	0.00	7.20	9.11	35.00	44.11	37.00	7.11	14.32
		30	6.26	19.00	25.26	20.00	5.26	0.00	2.00	2.00	2.00	0.00	5.26	10.12	35.00	45.12	37.00	8.12	13.38
Mon Total (cfsd)			293.53	637.00	930.53	599.50	331.03	0.00	60.00	60.00	60.00	0.00	331.03	205.07	1106.00	1311.07	1107.15	203.92	534.95
Mon Total (af)			582.21	1263.49	1845.70	1189.10	656.60	0.00	119.01	119.01	119.01	0.00	656.60	406.76	2193.75	2600.51	2196.03	404.48	1061.08
YTD Total (af)																			1372.29
1996	Dec	1	0.15	18.00	18.15	15.00	3.15	0.00	2.00	2.00	2.00	0.00	3.15	1.75	34.00	35.75	35.75	0.00	3.15
		2	0.13	17.00	17.13	15.00	2.13	0.00	2.00	2.00	2.00	0.00	2.13	0.71	34.00	34.71	34.71	0.00	2.13
		3	0.04	16.00	16.04	15.00	1.04	0.00	2.00	2.00	2.00	0.00	1.04	0.31	27.00	27.31	27.31	0.00	1.04
		4	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.31	24.00	24.31	24.31	0.00	0.00
		5	0.03	16.00	16.03	15.00	1.03	0.00	2.00	2.00	2.00	0.00	1.03	0.35	27.00	27.35	27.35	0.00	1.03
		6	0.02	18.00	18.02	15.00	3.02	0.00	2.80	2.80	2.80	0.00	3.02	0.38	31.00	31.38	31.38	0.00	3.02
		7	0.07	18.00	18.07	15.00	3.07	0.00	2.60	2.60	2.60	0.00	3.07	0.38	29.00	29.38	29.38	0.00	3.07
		8	0.09	19.00	19.09	15.00	4.09	0.00	2.90	2.90	2.90	0.00	4.09	0.38	30.00	30.38	30.38	0.00	4.09
		9	0.13	21.00	21.13	15.00	6.13	0.00	3.00	3.00	3.00	0.00	6.13	0.38	31.00	31.38	31.38	0.00	6.13
		10	0.22	23.00	23.22	15.00	8.22	0.00	3.00	3.00	3.00	0.00	8.22	0.38	33.00	33.38	33.38	0.00	8.22
		11	0.21	23.00	23.21	15.00	8.21	0.00	3.00	3.00	3.00	0.00	8.21	0.38	35.00	35.38	35.38	0.00	8.21
		12	0.18	22.00	22.18	15.00	7.18	0.00	3.00	3.00	3.00	0.00	7.18	0.40	35.00	35.40	35.40	0.00	7.18
		13	0.14	21.00	21.14	15.00	6.14	0.00	3.00	3.00	3.00	0.00	6.14	0.42	35.00	35.42	35.42	0.00	6.14
		14	0.18	22.00	22.18	15.00	7.18	0.00	3.00	3.00	3.00	0.00	7.18	0.42	37.00	37.42	37.00	0.42	7.60
		15	0.07	18.00	18.07	15.00	3.07	0.00	3.00	3.00	3.00	0.00	3.07	0.42	33.00	33.42	33.42	0.00	3.07
		16	0.06	18.00	18.06	15.00	3.06	0.00	3.00	3.00	3.00	0.00	3.06	0.42	33.00	33.42	33.42	0.00	3.06
		17	0.01	17.00	17.01	15.00	2.01	0.00	3.00	3.00	3.00	0.00	2.01	0.42	32.00	32.42	32.42	0.00	2.01
		18	0.00	15.00	15.00	15.00	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.42	26.00	26.42	26.42	0.00	0.00
		19	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.40	24.00	24.40	24.40	0.00	1.00
		20	0.00	17.00	17.00	15.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.38	26.00	26.38	26.38	0.00	2.00
		21	0.00	17.00	17.00	15.00	2.00	0.00	2.40	2.40	2.40	0.00	2.00	0.38	30.00	30.38	30.38	0.00	2.00
		22	0.09	17.00	17.09	15.00	2.09	0.00	2.30	2.30	2.30	0.00	2.09	0.38	31.00	31.38	31.38	0.00	2.09
		23	0.11	17.00	17.11	15.00	2.11	0.00	2.20	2.20	2.20	0.00	2.11	0.42	31.00	31.42	31.42	0.00	2.11
		24	0.02	16.00	16.02	15.00	1.02	0.00	2.10	2.10	2.10	0.00	1.02	0.40	30.00	30.40	30.40	0.00	1.02
		25	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.38	31.00	31.38	31.38	0.00	1.00
		26	0.01	16.00	16.01	15.00	1.01	0.00	2.20	2.20	2.20	0.00	1.01	0.38	30.00	30.38	30.38	0.00	1.01
		27	0.00	15.00	15.00	15.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.38	35.00	35.38	35.38	0.00	0.00
		28	0.08	16.00	16.08	15.00	1.08	0.00	2.30	2.30	2.30	0.00	1.08	0.38	37.00	37.38	37.00	0.38	1.45
		29	0.06	16.00	16.06	15.00	1.06	0.00	2.40	2.40	2.40	0.00	1.06	0.38	37.00	37.38	37.00	0.38	1.44
		30	0.13	16.00	16.13	15.00	1.13	0.00	2.50	2.50	2.50	0.00	1.13	0.38	37.00	37.38	37.00	0.38	1.50
		31	0.17	15.00	16.17	15.00	1.17	0.00	2.60	2.60	2.60	0.00	1.17	0.38	37.00	37.38	37.00	0.38	1.55
Mon Total (cfsd)			2.41	548.00	550.41	465.00	85.41	0.00	78.70	78.70	78.70	0.00	85.41	13.59	982.00	995.59	983.67	1.93	87.33
Mon Total (af)			4.78	1086.96	1091.74	922.33	169.41	0.00	156.10	156.10	156.10	0.00	169.41	26.96	1947.80	1974.76	1970.94	3.82	173.23
YTD Total (af)																			1545.52
1997	Jan	1	0.57	17.00	17.57	15.00	2.57	0.00	2.70	2.70	2.70	0.00	2.57	1.27	36.00	37.27	30.00	7.27	9.84
		2	0.62	16.00	16.62	15.00	1.62	0.00	2.80	2.80	2.80	0.00	1.62	1.27	36.00	37.27	30.00	7.27	8.89
		3	21.68	15.00	36.68	15.00	21.68	0.00	2.80	2.80	2.80	0.00	21.68	14.95	36.00	50.95	30.00	20.95	42.64
		4	20.19	14.00	34.19	15.00	19.19	0.00	4.00	4.00	4.00	0.00	19.19	17.20	33.00	50.20	30.00	20.20	39.38
		5	11.21	14.00	25.21	15.00	10.21	0.00	3.10	3.10	3.10	0.00	10.21	13.46	31.00	44.46	30.00	14.46	24.67
		6	8.22	14.00	22.22	15.00	7.22	0.00	2.80	2.80	2.80	0.00	7.22	12.71	31.00	43.71	30.00	13.71	20.93
		7	0.48	14.00	14.48	14.48	0.00	0.00	2.80	2.80	2.80	0.00	0.00	3.66	32.00	35.66	30.00	5.66	5.66
		8	0.90	15.00	15.90	15.00	0.90	0.00	2.70	2.70	2.70	0.00	0.90	1.20	32.00	33.20	30.00	3.20	4.09
		9	0.46	16.00	16.46	15.00	1.46	0.00	2.60	2.60	2.60	0.00	1.46	1.27	33.00	34.27	30.00	4.27	5.73
		10	0.73	17.00	17.73	15.00	2.73	0.00	2.50	2.50	2.50	0.00	2.73	1.27	42.00	43.27	30.00	13.27	16.00
		11	0.82	17.00	17.82	15.00	2.82	0.00	2.50	2.50	2.50	0.00	2.82	1.27	42.00	43.27	30.00	13.27	16.09
		12	0.82	18.00	18.82	15.00	3.82	0.00	2.60	2.60	2.60	0.00	3.82	1.27	38.00	39.27	30.00	9.27	13.09
		13	0.90	18.00	18.90	15.00	3.90	0.00	3.00	3.00	3.00	0.00	3.90	1.27	37.00	38.27	30.00	8.27	12.17
		14	0.82	18.00	18.82	15.00	3.82	0.00	3.00	3.00	3.00	0.00	3.82	1.27	38.00	39.27	30.00	9.27	13.09
		15	0.54	18.00	18.54	15.00	3.54	0.00	2.50	2.50	2.50	0.00	3.54	1.27	34.00	35.27	30.00	5.27	8.81
		16	0.56	17.00	17.56	15.00	2.56	0.00	2.30	2.30	2.30	0.00	2.56	1.35	35.00	36.35	30.00	6.35	8.91
		17	0.37	17.00	17.37	15.00	2.37	0.00	2.00	2.00	2.00	0.00	2.37	1.42	35.00	36.42	30.00	6.42	8.79
		18	0.46	16.00	16.46	15.00	1.46	0.00	2.10	2.10	2.10	0.00	1.46	1.42	36.00	37.42	30.00	7.42	8.88
		19	0.70	16.00	16.70	15.00	1.70	0.00	2.10	2.10	2.10	0.00	1.70	1.42	36.00	37.42	30.00	7.42	9.12
		20	0.82	15.00	15.82	15.00	0.82	0.00	2.10	2.10	2.10	0.00	0.82	1.42	37.00	38.42	30.00	8.42	9.24
		21	0.90	15.00	15.90	15.00	0.90	0.00	2.20	2.20	2.20	0.00	0.90	1.42	38.00	39.42	30.00	9.42	10.32
		22	0.69	16.00	16.69	15.00	1.69	0.00	2.20	2.20	2.20	0.00	1.69	1.42	37.00	38.42	30.00	8.42	10.11
		23	0.74	16.00	16.74	15.00	1.74	0.00	2.30	2.30	2.30	0.00	1.74	1.27	38.00	39.27	30.00	9.27	11.01
		24	0.72	16.00	16.72	15.00	1.72	0.00	2.40	2.40	2.40	0.00	1.72	1.20	37.00	38.20	30.00	8.20	9.91
		25	0.43	16.00	16.43	15.00	1.43	0.00	2.50	2.50	2.50	0.00	1.43	1.27	36.00	37.27	30.00	7.27	8.70
		26	0.59	16.00	16.59	15.00	1.59	0.00	2.50	2.50	2.50	0.00	1.59	1.27	37.00	38.27	30.00	8.27	9.86
		27	0.70	16.00	16.70	15.00	1.70	0.00	2.50	2.50	2.50	0.00	1.70	1.27	41.00	42.27	30.00	12.27	13.97
		28	0.54	17.00	17.54	15.00	2.54	0.00	2.50	2.50	2.50	0.00	2.54	1.27	38.00	39.27	30.00	9.27	11.81
		29	0.61	17.00	17.61	15.00	2.61	0.00	2.40	2.40	2.40	0.00	2.61	1.27	39.00	40.27	30.00	10.27	12.88
		30	0.58	17.00	17.58	15.00	2.58	0.00	2.40	2.40	2.40	0.00	2.58	1.20	38.00	39.20	30.00	9.20	11.77
		31	0.68	18.00	18.68	15.00	3.68	0.00	2.30	2.30	2.30	0.00	3.68	1.05	39.00	40.05	30.00	10.05	13.73
Mon Total (cfsd)			79.05	502.00	581.05	464.48	116.57	0.00	79.20	79.20	79.20	0.00	116.57	95.55	1128.00	1223.55	930.00	293.55	410.12
Mon Total (af)			156.79	995.72	1152.51	921.29	231.22	0.00	157.09	157.09	157.09	0.00	231.22	189.52	2237.39	2426.91	1844.66	582.26	813.48
YTD Total (af)																			2359.00

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 550 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1997	Feb	1	0.66	18.00	18.66	15.00	3.66	0.00	2.20	2.20	2.20	0.00	3.66	0.83	40.00	40.83	34.00	6.83	10.49
		2	0.60	21.00	21.60	15.00	6.60	0.00	2.20	2.20	2.20	0.00	6.60	0.83	39.00	39.83	34.00	5.83	12.43
		3	0.66	20.00	20.66	15.00	5.66	0.00	2.20	2.20	2.20	0.00	5.66	0.83	39.00	39.83	34.00	5.83	11.49
		4	0.46	18.00	18.46	15.00	3.46	0.00	2.10	2.10	2.10	0.00	3.46	0.83	37.00	37.83	34.00	3.83	7.30
		5	1.19	18.00	19.19	15.00	4.19	0.00	2.10	2.10	2.10	0.00	4.19	0.89	38.00	38.89	34.00	4.89	9.08
		6	0.55	18.00	18.55	15.00	3.55	0.00	2.10	2.10	2.10	0.00	3.55	0.83	37.00	37.83	34.00	3.83	7.38
		7	0.29	15.00	15.29	15.00	0.29	0.00	2.00	2.00	2.00	0.00	0.29	0.83	33.00	33.83	33.83	0.00	0.29
		8	0.32	16.00	16.32	15.00	1.32	0.00	2.00	2.00	2.00	0.00	1.32	0.83	33.00	33.83	33.83	0.00	1.32
		9	0.32	18.00	18.32	15.00	3.32	0.00	2.00	2.00	2.00	0.00	3.32	0.83	36.00	36.83	34.00	2.83	6.16
		10	0.29	17.00	17.29	15.00	2.29	0.00	2.00	2.00	2.00	0.00	2.29	0.83	34.00	34.83	34.00	0.83	3.13
		11	0.33	16.00	16.33	15.00	1.33	0.00	2.00	2.00	2.00	0.00	1.33	0.83	37.00	37.83	34.00	3.83	5.17
		12	0.46	18.00	18.46	15.00	3.46	0.00	2.00	2.00	2.00	0.00	3.46	0.77	37.00	37.77	34.00	3.77	7.24
		13	0.54	19.00	19.54	15.00	4.54	0.00	2.00	2.00	2.00	0.00	4.54	0.71	38.00	38.71	34.00	4.71	9.25
		14	0.42	17.00	17.42	15.00	2.42	0.00	2.00	2.00	2.00	0.00	2.42	0.71	36.00	36.71	34.00	2.71	5.14
		15	0.38	17.00	17.38	15.00	2.38	0.00	2.00	2.00	2.00	0.00	2.38	0.71	36.00	36.71	34.00	2.71	5.09
		16	0.50	20.00	20.50	15.00	5.50	0.00	2.10	2.10	2.10	0.00	5.50	0.71	38.00	38.71	34.00	4.71	10.22
		17	0.60	23.00	23.60	15.00	8.60	0.00	2.10	2.10	2.10	0.00	8.60	0.71	40.00	40.71	34.00	6.71	15.31
		18	0.59	22.00	22.59	15.00	7.59	0.00	2.20	2.20	2.20	0.00	7.59	0.71	40.00	40.71	34.00	6.71	14.30
		19	0.60	24.00	24.60	15.00	9.60	0.00	2.40	2.40	2.40	0.00	9.60	0.77	41.00	41.77	34.00	7.77	17.37
		20	0.66	26.00	26.66	15.00	11.66	0.00	2.50	2.50	2.50	0.00	11.66	0.77	43.00	43.77	34.00	9.77	21.43
		21	0.66	23.00	23.66	15.00	8.66	0.00	2.50	2.50	2.50	0.00	8.66	1.91	41.00	42.91	34.00	8.91	17.56
		22	0.55	20.00	20.55	15.00	5.55	0.00	2.40	2.40	2.40	0.00	5.55	0.83	39.00	39.83	34.00	5.83	11.38
		23	0.66	21.00	21.66	15.00	6.66	0.00	2.50	2.50	2.50	0.00	6.66	0.83	41.00	41.83	34.00	7.83	14.49
		24	0.58	20.00	20.58	15.00	5.58	0.00	2.60	2.60	2.60	0.00	5.58	0.83	39.00	39.83	34.00	5.83	11.41
		25	0.59	20.00	20.59	15.00	5.59	0.00	2.70	2.70	2.70	0.00	5.59	0.83	39.00	39.83	34.00	5.83	11.42
		26	0.50	18.00	18.50	15.00	3.50	0.00	2.50	2.50	2.50	0.00	3.50	0.83	37.00	37.83	34.00	3.83	7.33
		27	0.52	18.00	18.52	15.00	3.52	0.00	2.70	2.70	2.70	0.00	3.52	0.83	39.00	39.83	34.00	5.83	9.35
		28	0.46	17.00	17.46	15.00	2.46	0.00	3.00	3.00	3.00	0.00	2.46	0.83	36.00	36.83	34.00	2.83	5.30
Mon Total (cfsd)			14.91	538.00	552.91	420.00	132.91	0.00	63.10	63.10	63.10	0.00	132.91	23.59	1063.00	1086.59	951.67	134.92	267.83
Mon Total (af)			29.57	1067.12	1096.70	833.07	263.63	0.00	125.16	125.16	125.16	0.00	263.63	46.79	2108.46	2155.25	1887.63	267.62	531.24
YTD Total (af)																			2890.24
1997	Mar	1	0.55	16.00	16.55	16.55	0.00	0.00	3.00	3.00	3.00	0.00	0.00	1.43	36.00	37.43	37.00	0.43	0.43
		2	0.56	16.00	16.56	16.56	0.00	0.00	3.50	3.50	3.50	0.00	0.00	1.43	36.00	37.43	37.00	0.43	0.43
		3	0.83	20.00	20.83	20.00	0.83	0.00	4.00	4.00	4.00	0.00	0.83	1.43	37.00	38.43	37.00	1.43	2.26
		4	0.62	19.00	19.62	19.62	0.00	0.00	4.00	4.00	4.00	0.00	0.00	1.43	38.00	39.43	37.00	2.43	2.43
		5	0.50	15.00	15.50	15.50	0.00	0.00	3.90	3.90	3.90	0.00	0.00	1.43	35.00	36.43	36.43	0.00	0.00
		6	0.61	17.00	17.61	17.61	0.00	0.00	4.20	4.20	4.00	0.20	0.20	1.43	36.00	37.43	37.00	0.43	0.63
		7	0.85	20.00	20.85	20.00	0.85	0.00	5.00	5.00	4.00	1.00	1.85	1.43	39.00	40.43	37.00	3.43	5.28
		8	1.02	24.00	25.02	20.00	5.02	0.00	5.50	5.50	4.00	1.50	6.52	1.43	43.00	44.43	37.00	7.43	13.96
		9	1.02	29.00	30.02	20.00	10.02	0.00	6.00	6.00	4.00	2.00	12.02	1.43	47.00	48.43	37.00	11.43	23.46
		10	1.02	36.00	37.02	20.00	17.02	0.00	6.50	6.50	4.00	2.50	19.52	1.43	51.00	52.43	37.00	15.43	34.96
		11	16.39	38.00	54.39	20.00	34.39	0.00	7.00	7.00	4.00	3.00	37.39	14.34	51.00	65.34	37.00	28.34	65.73
		12	36.87	27.00	63.87	20.00	43.87	0.00	7.50	7.50	4.00	3.50	47.37	35.65	39.00	74.65	37.00	37.65	85.22
		13	47.11	22.00	69.11	20.00	49.11	0.00	8.20	8.20	4.00	4.20	53.31	49.16	37.00	86.16	37.00	49.16	102.48
		14	44.04	23.00	67.04	20.00	47.04	0.00	9.50	9.50	4.00	5.50	52.54	55.31	38.00	93.31	37.00	56.31	108.85
		15	30.73	30.00	60.73	20.00	40.73	0.00	11.00	11.00	4.00	7.00	47.73	53.26	39.00	92.26	37.00	55.26	102.99
		16	45.07	29.00	74.07	20.00	54.07	0.00	14.00	14.00	4.00	10.00	64.07	70.67	39.00	109.67	37.00	72.67	136.74
		17	47.11	34.00	81.11	20.00	61.11	0.00	16.00	16.00	4.00	12.00	73.11	86.03	38.00	124.03	37.00	87.03	160.15
		18	46.09	36.00	82.09	20.00	62.09	0.00	19.00	19.00	4.00	15.00	77.09	87.06	38.00	125.06	37.00	88.06	165.15
		19	83.99	31.00	114.99	20.00	94.99	0.00	21.00	21.00	4.00	17.00	111.99	116.76	38.00	154.76	37.00	117.76	229.75
		20	132.12	33.00	165.12	20.00	145.12	0.00	29.00	29.00	4.00	25.00	170.12	163.87	40.00	203.87	37.00	166.87	337.00
		21	153.63	35.00	188.63	20.00	168.63	7.89	29.00	36.89	4.00	32.89	201.52	203.82	40.00	243.82	37.00	206.82	408.34
		22	156.71	28.00	184.71	20.00	164.71	16.39	22.00	38.39	4.00	34.39	199.09	206.89	40.00	246.89	37.00	209.89	408.98
		23	155.68	28.00	183.68	20.00	163.68	16.39	21.00	37.39	4.00	33.39	197.07	203.82	40.00	243.82	37.00	206.82	403.89
		24	133.15	26.00	159.15	20.00	139.15	15.36	17.00	32.36	4.00	28.36	167.51	178.21	40.00	218.21	37.00	181.21	348.73
		25	99.35	18.00	117.35	20.00	97.35	16.39	9.00	25.39	4.00	21.39	118.74	141.34	38.00	179.34	37.00	142.34	261.08
		26	107.54	17.00	124.54	20.00	104.54	20.48	5.80	26.28	4.00	22.28	126.83	141.34	37.00	178.34	37.00	141.34	268.17
		27	115.74	19.00	134.74	20.00	114.74	22.53	6.70	29.23	4.00	25.23	139.97	146.46	38.00	184.46	37.00	147.46	287.43
		28	110.62	20.00	130.62	20.00	110.62	24.58	7.10	31.68	4.00	27.68	138.30	151.58	39.00	190.58	37.00	153.58	291.88
		29	110.62	21.00	131.62	20.00	111.62	24.58	7.10	31.68	4.00	27.68	139.30	157.73	40.00	197.73	37.00	160.73	300.03
		30	108.57	19.00	127.57	20.00	107.57	24.58	6.70	31.28	4.00	27.28	134.85	147.49	39.00	186.49	37.00	149.49	284.34
		31	108.57	19.00	127.57	20.00	107.57	23.56	6.90	30.46	4.00	26.46	134.02	153.63	39.00	192.63	37.00	155.63	289.66
Mon Total (cfsd)			1897.29	765.00	2662.29	605.86	2056.43	212.73	326.10	538.83	122.40	416.43	2472.86	2578.98	1225.00	3803.98	1146.43	2657.55	5130.41
Mon Total (af)			3763.28	1517.38	5280.65	1201.72	4078.94	421.95	646.82	1068.77	242.78	825.99	4904.92	5115.41	2429.79	7545.19	2273.95	5271.24	10176.17
YTD Total (af)																			13066.41
1997	Apr	1	92.33	20.00	112.33	20.00	92.33	21.31	7.00	28.31	4.00	24.31	116.64	145.09	40.00	185.09	37.00	148.09	264.74
		2	74.07	18.00	92.07	20.00	72.07	19.28	7.10	26.38	4.00	22.38	94.45	132.92	39.00	171.92	37.00	134.92	229.37
		3	69.00	18.00	87.00	20.00	67.00	20.29	7.10	27.39	4.00	23.39	90.39	132.92	40.00	172.92	37.00	135.92	226.31
		4	73.05	22.00	95.05	20.00	75.05	21.31	6.70	28.01	4.00	24.01	99.06	136.98	40.00	176.98	37.00	139.98	239.04
		5	57.84	21.00	78.84	20.00	58.84	17.25	5.00	22.25	4.00	18.25	77.09	113.64	39.00	152.64	37.00	115.64	192.72
		6	43.63	23.00	66.63	20.00	46.63	10.15	7.90	18.05	4.00	14.05	60.68	98.42	39.00	137.42	37.00	100.42	161.10
		7	41.60	22.00	63.60	20.00	43.60	6.70	12.00	18.70	4.00	14.70	58.30	101.47	39.00	140.47	37.00	103.47	161.76
		8	40.59	21.00	61.59	20.00	41.59	3.45	15.00	18.45	4.00	14.45	56.04	77.11	45.00	122.11	37.00	85.11	141.15
		9	41.60	21.00	62.60	20.00	42.60	8.42	12.00	20.42	4.00	16.42	59.02	79.14	44.00	123.14	37.00	86.14	145.16
		10	36.53	21.00	57.53	20.00	37.53	10.15	9.00	19.15	4.00	15.15	52.67	78.13	42.00	120.13	37.00	83.13	135.80
		11	32.47	21.00	53.47	20.00	33.47	9.84	5.40	15.24	4.00	11.24	44.71	70.01	42.00	112.01	37.00	75.01	119.72
		12	25.37	20.00	45.37	20.00	25.37	9.03	4.10	13.13	4.00	9.13	34.50	49.72	42.00	91.72	37.00	54.72	89.21
		13	22.32	25.00	47.32	20.00	27.32	9.03	4.10	13.13	4.00	9.13	36.45	56.82	43.00	99.82	37.00	62.82	99.27
		14	21.31	27.00	48.31	20.00	28.31	6.49	5.80	12.29	4.00	8.29	36.60	54.79	42.00	96.79	37.00	59.79	96.39
		15	34.50	22.00	56.50	20.00	36.50	6.80	7.60	14.40	4.00	10.40	46.90	55.81	42.00	97.81	37.00	60.81	107.70
		16	51.75	21.00	72.75	20.00	52.75	13.19	6.70	19.89	4.00	15.89	68.64	96.39	44.00	140.39	37.00	103.39	172.03
		17	69.00	23.00	92.00	20.00	72.00	19.28	5.80	25.08	4.00	21.08	93.07	112.63	40.00	152.63	37.00	115.63	208.70
		18	92.33	23.00	115.33	20.00	95.33	25.37	5.20	30.57	4.00	26.57	121.90	143.07	39.00	182.07	37.00	145.07	266.97
		19	118.71	24.00	142.71	20.00	122.71	28.41	6.50	34.91	4.00	30.91	153.62	169.45	38.00	207.45	37.00	170.45	324.07
		20	151.18	24.00	175.18	20.00	155.18	29.42	10.00	39.42	4.00	35.42	190.61	199.89	38.00	237.89	37.00	200.89	391.49
		21	175.53	23.00	198.53	20.00	178.53	34.50	11.00	45.50	4.00	41.50	220.03	242.50	39.00	281.50	37.00	244.50	464.53
		22	161.33	20.00	181.33	20.00	161.33	36.53	6.90	43.43	4.00	39.43	200.76	240.47	38.00	278.47	37.00	241.47	442.23
		23	150.17	20.00	170.17	20.00	150.17	32.47	7.40	39.87	4.00	35.87	186.04	223.22	38.00	261.22	37.00	224.22	410.26
		24	126.83	21.00	147.83	20.00	127.83	29.42	8.50	37.92	4.00	33.92	161.76	212.06	38.00	250.06	37.00	213.06	374.82
		25	98.42	21.00	119.42	20.00	99.42	24.35	6.00	30.35	4.00	26.35	125.77	157.27	38.00	195.27	37.00	158.27	284.04
		26	83.20	20.00	103.20	20.00	83.20	19.28	6.50	25.78	4.00	21.78	104.98	141.04	39.00	180.04	37.00	143.04	248.02
		27	98.42	21.00	119.42	20.00	99.42	18.26	6.90	25.16	4.00	21.16	120.58	143.07	38.00	181.07	37.00	144.07	264.65
		28	133.93	21.00	154.93	20.00	134.93	23.34	11.00	34.34	4.00	30.34	165.27	182.64	40.00	222.64	37.00	185.64	350.91
		29	126.83	21.00	147.83	20.00	127.83	28.41	7.60	36.01	4.00	32.01	159.84	186.70	40.00	226.70	37.00	189.70	349.54
		30	108.57	31.00	139.57	20.00	119.57	17.25	18.00	35.25	4.00	31.25	150.82	157.27	61.00	218.27	37.00	181.27	332.09
Mon Total (cfsd)			2452.41	656.00	3108.41	600.00	2508.41	558.97	239.80	798.77	120.00	678.77	3187.18	3990.62	1226.00	5216.62	1110.00	4106.62	7293.80
Mon Total (af)			4864.35	1301.18	6165.53	1190.10	4975.43	1108.72	475.64	1584.36	238.02	1346.34	6321.77	7915.39	2431.77	10347.16	2201.69	8145.48	14467.25
YTD Total (af)																			27533.66
1997	May	1	112.18	41.00	153.18	40.00	113.18	1.65	35.00	36.65	27.00	9.65	122.83	142.03	92.00	234.03	88.00	146.03	268.86
		2	92.63	41.00	133.63	40.00	93.63	1.65	30.00	31.65	27.00	4.65	98.28	114.24	91.00	205.24	88.00	117.24	215.52
		3	98.80	42.00	140.80	40.00	100.80	1.65	31.00	32.65	27.00	5.65	106.45	111.15	91.00	202.15	88.00	114.15	220.60
		4	163.64	44.00	207.64	40.00	167.64	3.91	41.00	44.91	27.00	17.91	185.55	156.44	93.00	249.44	88.00	161.44	346.99
		5	241.86	44.00	285.86	40.00	245.86	23.67	36.00	59.67	27.00	32.67	278.53	238.78	93.00	331.78	88.00	243.78	522.31
		6	313.91	39.00	352.91	40.00	312.91	47.34	27.00	74.34	27.00	47.34	360.25	312.88	90.00	402.88	88.00	314.88	675.13
		7	340.67	40.00	380.67	40.00	340.67	55.58	26.00	81.58	27.00	54.58	395.24	354.05	90.00	444.05	88.00	356.05	751.29
		8	347.67	42.00	389.67	40.00	349.67	52.49	28.00	80.49	27.00	53.49	403.36	357.13	89.00	446.13	88.00	358.13	761.49
		9	327.29	41.00	368.29	40.00	328.29	41.17	28.00	69.17	27.00	42.17	370.46	325.23	89.00	414.23	88.00	326.23	696.68
		10	284.06	40.00	324.06	40.00	284.06	32.93	29.00	61.93	27.00	34.93	318.99	288.18	89.00	377.18	88.00	289.18	608.17
		11	292.29	40.00	332.29	40.00	292.29	30.88	29.00	59.88	27.00	32.88	325.17	306.70	89.00	395.70	88.00	307.70	632.87
		12	320.08	41.00	361.08	40.00	321.08	32.93	29.00	61.93	27.00	34.93	356.02	326.26	89.00	415.26	88.00	327.26	683.27
		13	365.37	59.00	424.37	40.00	384.37	39.11	28.00	67.11	27.00	40.11	424.48	356.10	89.00	445.10	88.00	357.10	781.58
		14	410.65	68.00	478.65	40.00	438.65	45.28	28.00	73.28	27.00	46.28	484.94	414.77	93.00	507.77	88.00	419.77	904.71
		15	378.75	165.00	543.75	40.00	503.75	44.26	28.00	72.26	27.00	45.26	549.00	438.44	100.00	538.44	88.00	450.44	950.00
		16	363.31	200.00	563.31	40.00	520.00	45.28	29.00	74.28	27.00	47.28	550.00	456.97	103.00	559.97	88.00	471.97	950.00
		17	402.42	144.00	546.42	40.00	506.42	48.37	29.00	77.37	27.00	50.37	550.00	459.03	117.00	576.03	88.00	488.03	950.00
		18	436.38	122.00	558.38	40.00	518.38	48.37	28.00	76.37	27.00	49.37	550.00	472.40	113.00	585.40	88.00	497.40	950.00
		19	434.32	127.00	561.32	40.00	520.00	49.40	28.00	77.40	27.00	50.40	550.00	476.52	107.00	583.52	88.00	495.52	950.00
		20	441.53	66.00	507.53	40.00	467.53	44.26	28.00	72.26	27.00	45.26	512.78	451.82	99.00	550.82	88.00	462.82	950.00
		21	429.18	179.00	608.18	40.00	520.00	51.46	28.00	79.46	27.00	52.46	550.00	456.97	124.00	580.97	88.00	492.97	950.00
		22	365.37	394.00	759.37	40.00	520.00	68.96	28.00	96.96	27.00	69.96	550.00	516.66	115.00	631.66	88.00	543.66	950.00
		23	350.96	292.00	642.96	40.00	520.00	60.72	28.00	88.72	27.00	61.72	550.00	487.84	92.00	579.84	88.00	491.84	950.00
		24	357.13	139.00	496.13	40.00	456.13	48.37	28.00	76.37	27.00	49.37	505.51	427.12	92.00	519.12	88.00	431.12	936.63
		25	325.23	117.00	442.23	40.00	402.23	42.20	28.00	70.20	27.00	43.20	445.43	389.04	92.00	481.04	88.00	393.04	838.47
		26	296.41	88.00	384.41	40.00	344.41	34.99	28.00	62.99	27.00	35.99	380.40	335.52	92.00	427.52	88.00	339.52	719.92
		27	285.09	49.00	334.09	40.00	294.09	30.88	28.00	58.88	27.00	31.88	325.97	293.32	90.00	383.32	88.00	295.32	621.29
		28	280.97	43.00	323.97	40.00	283.97	25.73	29.00	54.73	27.00	27.73	311.70	274.80	90.00	364.80	88.00	276.80	588.50
		29	310.82	48.00	358.82	40.00	318.82	25.73	29.00	54.73	27.00	27.73	346.55	287.15	90.00	377.15	88.00	289.15	635.70
		30	404.48	69.00	473.48	40.00	433.48	30.88	29.00	59.88	27.00	32.88	466.35	365.37	93.00	458.37	88.00	370.37	836.72
		31	448.73	204.00	652.73	40.00	520.00	41.17	29.00	70.17	27.00	43.17	550.00	473.43	122.00	595.43	88.00	507.43	950.00
Mon Total (cfsd)			10022.39	3068.00	13090.39	1240.00	11422.52	1151.27	907.00	2058.27	837.00	1221.27	12474.25	10866.34	2998.00	13864.34	2728.00	11136.34	22746.72
Mon Total (af)			19879.41	6085.38	25964.79	2459.54	22656.57	2283.54	1799.03	4082.57	1660.19	2422.39	24742.67	21553.38	5946.53	27499.92	5410.99	22088.93	45118.11
YTD Total (af)																			72651.77

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1997	Jun	1	385.92	555.00	940.92	20.00	520.00	48.50	28.00	76.50	27.00	49.50	550.00	419.66	403.00	822.66	55.00	650.00	950.00
		2	327.93	594.00	921.93	20.00	520.00	43.23	28.00	71.23	27.00	44.23	550.00	585.21	303.00	888.21	55.00	650.00	950.00
		3	437.59	270.00	707.59	20.00	520.00	35.85	28.00	63.85	27.00	36.85	550.00	546.20	282.00	828.20	55.00	650.00	950.00
		4	455.52	246.00	701.52	20.00	520.00	31.63	29.00	60.63	27.00	33.63	550.00	531.43	318.00	849.43	55.00	650.00	950.00
		5	421.77	222.00	643.77	20.00	520.00	26.36	29.00	55.36	27.00	28.36	548.36	570.45	241.00	811.45	55.00	650.00	950.00
		6	392.25	137.00	529.25	20.00	509.25	20.03	29.00	49.03	27.00	22.03	531.28	580.99	82.00	662.99	55.00	607.99	950.00
		7	383.81	135.00	518.81	20.00	498.81	23.20	29.00	52.20	27.00	25.20	524.01	537.76	74.00	611.76	55.00	556.76	950.00
		8	314.22	236.00	550.22	20.00	520.00	26.36	29.00	55.36	27.00	28.36	548.36	582.05	79.00	661.05	55.00	606.05	950.00
		9	312.11	74.00	386.11	20.00	366.11	13.71	29.00	42.71	27.00	15.71	381.82	440.75	66.00	506.75	55.00	451.75	833.57
		10	352.18	15.00	367.18	20.00	347.18	12.65	29.00	41.65	27.00	14.65	361.83	391.19	66.00	457.19	55.00	402.19	764.03
		11	390.14	24.00	414.14	20.00	394.14	8.75	28.00	36.75	27.00	9.75	403.89	446.03	62.00	508.03	55.00	453.03	856.92
		12	399.63	24.00	423.63	20.00	403.63	6.01	29.00	35.01	27.00	8.01	411.64	492.42	57.00	549.42	55.00	494.42	906.06
		13	384.87	23.00	407.87	20.00	387.87	4.43	30.00	34.43	27.00	7.43	395.30	472.39	56.00	528.39	55.00	473.39	868.68
		14	360.62	23.00	383.62	20.00	363.62	2.11	29.00	31.11	27.00	4.11	367.73	456.57	56.00	512.57	55.00	457.57	825.30
		15	347.96	26.00	373.96	20.00	353.96	1.90	28.00	29.90	27.00	2.90	356.86	440.75	57.00	497.75	55.00	442.75	799.61
		16	404.90	24.00	428.90	20.00	408.90	3.27	33.00	36.27	27.00	9.27	418.17	450.24	57.00	507.24	55.00	452.24	870.41
		17	331.09	21.00	352.09	20.00	332.09	2.00	27.00	29.00	27.00	2.00	334.10	396.47	57.00	453.47	55.00	398.47	732.56
		18	373.27	21.00	394.27	20.00	374.27	1.79	26.00	27.79	27.00	0.79	375.06	475.55	66.00	541.55	55.00	486.55	861.61
		19	391.19	22.00	413.19	20.00	393.19	1.79	24.00	25.79	25.79	0.00	393.19	533.54	68.00	601.54	55.00	546.54	939.74
		20	388.03	22.00	410.03	20.00	390.03	1.79	23.00	24.79	24.79	0.00	390.03	521.94	65.00	586.94	55.00	531.94	921.98
		21	371.16	23.00	394.16	20.00	374.16	1.79	21.00	22.79	22.79	0.00	374.16	507.18	65.00	572.18	55.00	517.18	891.34
		22	352.18	23.00	375.18	20.00	355.18	1.79	19.00	20.79	20.79	0.00	355.18	470.28	60.00	530.28	55.00	475.28	830.46
		23	335.31	23.00	358.31	20.00	338.31	1.79	18.00	19.79	19.79	0.00	338.31	451.30	60.00	511.30	55.00	456.30	794.61
		24	302.62	22.00	324.62	20.00	304.62	1.69	17.00	18.69	18.69	0.00	304.62	415.45	60.00	475.45	55.00	420.45	725.07
		25	273.10	21.00	294.10	20.00	274.10	1.69	16.00	17.69	17.69	0.00	274.10	378.54	59.00	437.54	55.00	382.54	656.64
		26	253.06	23.00	276.06	20.00	256.06	1.58	14.00	15.58	15.58	0.00	256.06	352.18	57.00	409.18	55.00	354.18	610.25
		27	235.14	22.00	257.14	20.00	237.14	1.48	14.00	15.48	15.48	0.00	237.14	330.04	56.00	386.04	55.00	331.04	568.18
		28	230.92	21.00	251.92	20.00	231.92	1.48	13.00	14.48	14.48	0.00	231.92	324.77	58.00	382.77	55.00	327.77	559.69
		29	230.92	18.00	248.92	20.00	228.92	1.48	12.00	13.48	13.48	0.00	228.92	313.17	58.00	371.17	55.00	316.17	545.09
		30	223.54	21.00	244.54	20.00	224.54	1.48	10.00	11.48	11.48	0.00	224.54	307.89	57.00	364.89	55.00	309.89	534.43
Mon Total (cfsd)			10362.98	2931.00	13293.98	600.00	11468.02	331.62	718.00	1049.62	706.82	342.80	11766.60	13722.40	3104.00	16826.40	1650.00	14501.45	24496.23
Mon Total (af)			20554.96	5813.64	26368.60	1190.10	22746.83	657.77	1424.15	2081.92	1401.98	679.94	23339.05	27218.39	6156.78	33375.17	3272.76	28763.62	48588.27
YTD Total (af)																			121240.04
1997	Jul	1	168.52	24.00	212.52	20.00	192.52	1.46	9.60	11.06	11.06	0.00	192.52	269.76	57.00	326.76	55.00	271.76	464.28
		2	156.23	22.00	178.23	20.00	158.23	1.46	9.10	10.56	10.56	0.00	158.23	228.10	56.00	284.10	55.00	229.10	387.33
		3	135.40	24.00	159.40	20.00	139.40	1.46	8.20	9.66	9.66	0.00	139.40	211.44	57.00	268.44	55.00	213.44	352.84
		4	120.82	26.00	146.82	20.00	126.82	1.46	8.00	9.46	9.46	0.00	126.82	192.69	58.00	250.69	55.00	195.69	322.51
		5	112.49	24.00	136.49	20.00	116.49	1.46	7.70	9.16	9.16	0.00	116.49	174.98	57.00	231.98	55.00	176.98	293.47
		6	106.24	22.00	128.24	20.00	108.24	1.46	7.30	8.76	8.76	0.00	108.24	149.98	57.00	206.98	55.00	151.98	260.22
		7	94.76	22.00	116.76	20.00	96.76	1.46	7.10	8.56	8.56	0.00	96.78	119.74	86.00	204.74	55.00	149.74	246.52
		8	74.99	26.00	100.99	20.00	80.99	1.46	6.70	8.16	8.16	0.00	80.99	110.40	76.00	186.40	55.00	131.40	212.40
		9	72.91	29.00	101.91	20.00	81.91	1.46	6.20	7.66	7.66	0.00	81.91	118.74	61.00	179.74	55.00	124.74	206.65
		10	74.99	26.00	100.99	20.00	80.99	1.46	6.00	7.46	7.46	0.00	80.99	117.70	59.00	176.70	55.00	121.70	201.69
		11	73.95	25.00	98.95	20.00	78.95	1.46	6.00	7.46	7.46	0.00	78.95	114.57	57.00	171.57	55.00	116.57	195.52
		12	66.66	25.00	91.66	20.00	71.66	1.46	5.50	6.96	6.96	0.00	71.66	99.99	57.00	156.99	55.00	101.99	173.65
		13	64.58	25.00	89.58	20.00	69.58	1.46	5.00	6.46	6.46	0.00	69.58	94.78	56.00	150.78	55.00	95.78	165.36
		14	60.41	24.00	84.41	20.00	64.41	1.46	4.50	5.96	5.96	0.00	64.41	85.41	57.00	142.41	55.00	87.41	151.82
		15	60.41	21.00	81.41	20.00	61.41	1.46	4.00	5.46	5.46	0.00	61.41	73.95	58.00	131.95	55.00	76.95	138.36
		16	46.87	26.00	72.87	20.00	52.87	1.46	4.00	5.46	5.46	0.00	52.87	61.45	59.00	120.45	55.00	65.45	118.32
		17	37.50	31.00	68.50	20.00	48.50	1.46	3.80	5.26	5.26	0.00	48.50	62.49	59.00	121.49	55.00	66.49	114.99
		18	36.45	31.00	67.45	20.00	47.45	1.35	4.00	5.35	5.35	0.00	47.45	60.41	58.00	118.41	55.00	63.41	110.86
		19	40.62	30.00	70.62	20.00	50.62	1.35	4.20	5.55	5.55	0.00	50.62	61.45	58.00	119.45	55.00	64.45	115.07
		20	45.83	30.00	75.83	20.00	55.83	1.35	4.70	6.05	6.05	0.00	55.83	73.95	58.00	131.95	55.00	76.95	132.78
		21	42.70	30.00	72.70	20.00	52.70	1.35	3.80	5.15	5.15	0.00	52.70	68.74	56.00	124.74	55.00	69.74	122.45
		22	42.70	26.00	68.70	20.00	48.70	1.35	4.50	5.85	5.85	0.00	48.70	68.74	55.00	123.74	55.00	68.74	117.45
		23	45.83	25.00	70.83	20.00	50.83	1.35	4.20	5.55	5.55	0.00	50.83	60.41	57.00	117.41	55.00	62.41	113.24
		24	40.62	24.00	64.62	20.00	44.62	1.35	3.80	5.15	5.15	0.00	44.62	55.20	61.00	116.20	55.00	61.20	105.82
		25	37.50	20.00	57.50	20.00	37.50	1.35	3.30	4.65	4.65	0.00	37.50	43.75	61.00	104.75	55.00	49.75	87.24
		26	55.20	21.00	76.20	20.00	56.20	1.35	4.20	5.55	5.55	0.00	56.20	49.99	63.00	112.99	55.00	57.99	114.20
		27	64.58	21.00	85.58	20.00	65.58	1.35	6.00	7.35	7.35	0.00	65.58	48.95	64.00	112.95	55.00	57.95	123.53
		28	71.87	21.00	92.87	20.00	72.87	1.35	5.80	7.15	7.15	0.00	72.87	67.70	113.00	180.70	55.00	125.70	198.57
		29	56.24	23.00	79.24	20.00	59.24	1.35	5.80	7.15	7.15	0.00	59.24	62.49	63.00	125.49	55.00	70.49	129.74
		30	168.73	25.00	193.73	20.00	173.73	1.35	9.40	10.75	10.75	0.00	173.73	116.65	63.00	179.65	55.00	124.65	298.39
		31	210.39	24.00	234.39	20.00	214.39	1.35	14.00	15.35	15.35	0.00	214.39	190.60	63.00	253.60	55.00	198.60	413.00
Mon Total (cfsd)			2507.02	773.00	3280.02	620.00	2660.02	43.75	186.40	230.15	230.15	0.00	2660.02	3314.23	1919.00	5233.23	1705.00	3528.23	6188.25
Mon Total (af)			4972.68	1533.25	6505.93	1229.77	5276.16	86.77	369.72	456.49	456.49	0.00	5276.16	6573.78	3806.34	10380.11	3381.87	6998.24	12274.40
YTD Total (af)																			133514.45
1997	Aug	1	95.16	23.00	118.16	20.00	98.16	1.34	6.00	7.34	7.34	0.00	98.16	91.03	63.00	154.03	55.00	99.03	197.19
		2	71.37	22.00	93.37	20.00	73.37	1.34	4.70	6.04	6.04	0.00	73.37	72.41	64.00	136.41	55.00	81.41	154.78
		3	87.92	22.00	109.92	20.00	89.92	1.34	4.50	5.84	5.84	0.00	89.92	101.37	64.00	165.37	55.00	110.37	200.29
		4	70.34	21.00	91.34	20.00	71.34	1.34	4.70	6.04	6.04	0.00	71.34	84.82	64.00	148.82	55.00	93.82	165.16
		5	269.98	71.00	340.98	20.00	320.98	1.34	10.00	11.34	11.34	0.00	320.98	238.94	68.00	306.94	55.00	251.94	572.92
		6	138.61	22.00	160.61	20.00	140.61	1.34	9.00	10.34	10.34	0.00	140.61	121.02	72.00	193.02	55.00	138.02	278.63
		7	126.20	28.00	154.20	20.00	134.20	0.56	8.00	8.56	8.56	0.00	134.20	94.13	160.00	254.13	55.00	199.13	333.32
		8	108.61	24.00	132.61	20.00	112.61	0.00	7.10	7.10	7.10	0.00	112.61	145.85	60.00	205.85	55.00	150.85	263.46
		9	77.58	26.00	103.58	20.00	83.58	0.00	5.20	5.20	5.20	0.00	83.58	107.58	56.00	163.58	55.00	108.58	192.16
		10	211.02	29.00	240.02	20.00	220.02	0.00	9.30	9.30	9.30	0.00	220.02	181.02	58.00	239.02	55.00	184.02	404.03
		11	144.81	24.00	168.81	20.00	148.81	0.00	7.30	7.30	7.30	0.00	148.81	157.23	57.00	214.23	55.00	159.23	308.04
		12	100.34	23.00	123.34	20.00	103.34	0.00	5.80	5.80	5.80	0.00	103.34	111.71	56.00	167.71	55.00	112.71	216.05
		13	78.61	22.00	100.61	20.00	80.61	0.00	4.70	4.70	4.70	0.00	80.61	88.96	56.00	144.96	55.00	89.96	170.57
		14	71.37	24.00	95.37	20.00	75.37	0.00	4.50	4.50	4.50	0.00	75.37	73.44	55.00	128.44	55.00	73.44	148.81
		15	55.86	25.00	80.86	20.00	60.86	0.00	4.20	4.20	4.20	0.00	60.86	57.93	56.00	113.93	55.00	58.93	119.78
		16	42.41	25.00	67.41	20.00	47.41	0.00	3.80	3.80	3.80	0.00	47.41	47.58	55.00	102.58	55.00	47.58	94.99
		17	34.13	25.00	59.13	20.00	39.13	0.00	3.60	3.60	3.60	0.00	39.13	40.34	56.00	96.34	55.00	41.34	80.48
		18	38.27	25.00	63.27	20.00	43.27	0.00	3.80	3.80	3.80	0.00	43.27	44.48	56.00	100.48	55.00	45.48	88.75
		19	30.00	24.00	54.00	20.00	34.00	0.00	3.60	3.60	3.60	0.00	34.00	36.20	55.00	91.20	55.00	36.20	70.20
		20	22.76	24.00	46.76	20.00	26.76	0.00	3.30	3.30	3.30	0.00	26.76	24.83	56.00	80.83	55.00	25.83	52.58
		21	19.65	24.00	43.65	20.00	23.65	0.00	3.10	3.10	3.10	0.00	23.65	20.69	56.00	76.69	55.00	21.69	45.34
		22	22.76	24.00	46.76	20.00	26.76	0.00	3.10	3.10	3.10	0.00	26.76	21.72	65.00	86.72	55.00	31.72	58.48
		23	20.69	24.00	44.69	20.00	24.69	0.00	3.10	3.10	3.10	0.00	24.69	24.83	66.00	90.83	55.00	35.83	60.51
		24	16.55	24.00	40.55	20.00	20.55	0.00	3.00	3.00	3.00	0.00	20.55	32.07	65.00	97.07	55.00	32.07	52.62
		25	23.79	24.00	47.79	20.00	27.79	0.00	2.80	2.80	2.80	0.00	27.79	26.89	56.00	82.89	55.00	27.89	55.69
		26	146.95	26.00	174.95	20.00	154.95	0.00	8.20	8.20	8.20	0.00	154.95	88.96	56.00	144.96	55.00	89.96	244.91
		27	42.41	24.00	66.41	20.00	46.41	0.00	3.60	3.60	3.60	0.00	46.41	43.44	56.00	99.44	55.00	44.44	90.85
		28	28.96	23.00	51.96	20.00	31.96	0.00	3.00	3.00	3.00	0.00	31.96	22.76	56.00	78.76	55.00	23.76	55.72
		29	21.72	23.00	44.72	20.00	24.72	0.00	2.60	2.60	2.60	0.00	24.72	11.38	55.00	66.38	55.00	11.38	36.10
		30	20.69	22.00	42.69	20.00	22.69	0.00	3.10	3.10	3.10	0.00	22.69	16.55	56.00	72.55	55.00	17.55	40.24
		31	36.20	23.00	59.20	20.00	39.20	0.00	8.90	8.90	8.90	0.00	39.20	75.51	59.00	134.51	55.00	79.51	118.71
Mon Total (cfsd)			2277.72	790.00	3067.72	620.00	2447.72	8.63	157.60	166.23	166.23	0.00	2447.72	2305.65	1923.00	4228.65	1705.00	2523.65	4971.37
Mon Total (af)			4517.86	1566.97	6084.83	1229.77	4855.06	17.11	312.60	329.71	329.71	0.00	4855.06	4573.26	3814.27	8387.53	3381.87	5005.66	9860.72
YTD Total (af)																			143375.16
1997	Sep	1	48.73	23.00	71.73	20.00	51.73	0.00	6.00	6.00	6.00	0.00	51.73	69.44	58.00	127.44	55.00	72.44	124.16
		2	29.24	22.00	51.24	20.00	31.24	0.00	3.60	3.60	3.60	0.00	31.24	41.42	57.00	98.42	55.00	43.42	74.65
		3	21.93	24.00	45.93	20.00	25.93	0.00	3.00	3.00	3.00	0.00	25.93	35.33	56.00	91.33	55.00	36.33	62.25
		4	21.93	25.00	46.93	20.00	26.93	0.00	3.00	3.00	3.00	0.00	26.93	30.45	85.00	115.45	55.00	60.45	87.38
		5	19.49	25.00	44.49	20.00	24.49	0.00	2.60	2.60	2.60	0.00	24.49	0.00	84.00	84.00	55.00	29.00	53.49
		6	13.40	25.00	38.40	20.00	18.40	0.00	2.50	2.50	2.50	0.00	18.40	0.00	77.00	77.00	55.00	22.00	40.40
		7	10.35	25.00	35.35	20.00	15.35	0.00	2.40	2.40	2.40	0.00	15.35	0.00	71.00	71.00	55.00	16.00	31.35
		8	7.92	25.00	32.92	20.00	12.92	0.00	2.20	2.20	2.20	0.00	12.92	0.00	64.00	64.00	55.00	9.00	21.92
		9	8.53	25.00	33.53	20.00	13.53	0.00	2.20	2.20	2.20	0.00	13.53	0.00	62.00	62.00	55.00	7.00	20.53
		10	20.71	26.00	46.71	20.00	26.71	0.00	2.20	2.20	2.20	0.00	26.71	0.00	69.00	69.00	55.00	14.00	40.71
		11	15.84	26.00	41.84	20.00	21.84	0.00	2.20	2.20	2.20	0.00	21.84	0.00	71.00	71.00	55.00	16.00	37.84
		12	28.02	26.00	54.02	20.00	34.02	0.00	2.20	2.20	2.20	0.00	34.02	0.00	67.00	67.00	55.00	12.00	46.02
		13	14.62	25.00	39.62	20.00	19.62	0.00	2.10	2.10	2.10	0.00	19.62	0.00	63.00	63.00	55.00	8.00	27.62
		14	15.84	25.00	40.84	20.00	20.84	0.00	2.20	2.20	2.20	0.00	20.84	0.00	66.00	66.00	55.00	11.00	31.84
		15	21.93	25.00	46.93	20.00	26.93	0.00	2.10	2.10	2.10	0.00	26.93	0.00	62.00	62.00	55.00	7.00	33.93
		16	54.82	22.00	76.82	20.00	56.82	0.00	5.10	5.10	5.10	0.00	56.82	0.00	101.00	101.00	55.00	46.00	102.82
		17	19.49	20.00	39.49	20.00	19.49	0.00	2.40	2.40	2.40	0.00	19.49	0.00	72.00	72.00	55.00	17.00	36.49
		18	11.69	22.00	33.69	20.00	13.69	0.00	2.20	2.20	2.20	0.00	13.69	0.00	66.00	66.00	55.00	11.00	24.69
		19	10.11	24.00	34.11	20.00	14.11	0.00	2.10	2.10	2.10	0.00	14.11	0.00	63.00	63.00	55.00	8.00	22.11
		20	23.15	24.00	47.15	20.00	27.15	0.00	2.90	2.90	2.90	0.00	27.15	0.00	83.00	83.00	55.00	28.00	55.15
		21	325.25	240.00	565.25	20.00	520.00	0.00	30.00	30.00	27.00	3.00	523.00	0.58	463.00	463.58	55.00	408.58	931.58
		22	215.62	80.00	295.62	20.00	275.62	0.00	13.00	13.00	13.00	0.00	275.62	0.13	451.00	451.13	55.00	396.13	671.75
		23	162.02	20.00	182.02	20.00	162.02	0.00	6.90	6.90	6.90	0.00	162.02	0.00	255.00	255.00	55.00	200.00	362.02
		24	112.07	19.00	131.07	20.00	111.07	0.00	5.20	5.20	5.20	0.00	111.07	0.00	181.00	181.00	55.00	126.00	237.07
		25	84.05	20.00	104.05	20.00	84.05	0.00	4.00	4.00	4.00	0.00	84.05	0.00	149.00	149.00	55.00	94.00	178.05
		26	64.56	22.00	86.56	20.00	66.56	0.00	3.80	3.80	3.80	0.00	66.56	0.00	128.00	128.00	55.00	73.00	139.56
		27	51.16	24.00	75.16	20.00	55.16	0.00	3.80	3.80	3.80	0.00	55.16	0.00	113.00	113.00	55.00	58.00	113.16
		28	42.64	23.00	65.64	20.00	45.64	0.00	3.40	3.40	3.40	0.00	45.64	0.00	88.00	88.00	55.00	33.00	78.64
		29	35.33	22.00	57.33	20.00	37.33	0.00	3.10	3.10	3.10	0.00	37.33	0.00	76.00	76.00	55.00	21.00	58.33
		30	29.24	22.00	51.24	20.00	31.24	0.00	2.80	2.80	2.80	0.00	31.24	0.00	77.00	77.00	55.00	22.00	53.24
Mon Total (cfsd)			1539.65	976.00	2515.65	600.00	1890.39	0.00	131.20	131.20	128.20	3.00	1893.39	177.35	3378.00	3555.35	1650.00	1905.35	3798.75
Mon Total (af)			3053.89	1935.90	4989.78	1190.10	3749.60	0.00	260.24	260.24	254.28	5.95	3755.55	351.78	6700.26	7052.04	3272.78	3779.27	7534.82
YTD Total (af)																			150909.98

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1997	Oct	1	16.96	22.00	40.96	20.00	20.96	0.00	2.80	2.80	2.80	0.00	20.96	0.00	72.00	72.00	37.00	35.00	55.96
		2	17.06	21.00	38.06	20.00	18.06	0.00	2.70	2.70	2.70	0.00	18.06	0.00	70.00	70.00	37.00	33.00	51.06
		3	30.34	22.00	52.34	20.00	32.34	0.00	3.50	3.50	3.50	0.00	32.34	0.00	78.00	78.00	37.00	41.00	73.34
		4	17.06	22.00	39.06	20.00	19.06	0.00	2.90	2.90	2.90	0.00	19.06	0.00	72.00	72.00	37.00	35.00	54.06
		5	14.22	22.00	36.22	20.00	16.22	0.00	2.60	2.60	2.60	0.00	16.22	0.00	69.00	69.00	37.00	32.00	48.22
		6	11.38	21.00	32.38	20.00	12.38	0.00	2.50	2.50	2.50	0.00	12.38	0.00	66.00	66.00	37.00	29.00	41.38
		7	50.24	30.00	80.24	20.00	60.24	0.00	3.90	3.90	3.90	0.00	60.24	0.00	69.00	69.00	37.00	32.00	92.24
		8	109.97	34.00	143.97	20.00	123.97	0.00	12.00	12.00	4.00	8.00	131.97	0.00	163.00	163.00	37.00	126.00	257.97
		9	59.72	21.00	80.72	20.00	60.72	0.00	5.30	5.30	4.00	1.30	62.02	0.00	97.00	97.00	37.00	60.00	122.02
		10	59.72	21.00	80.72	20.00	60.72	0.00	4.90	4.90	4.00	0.90	61.62	0.00	95.00	95.00	37.00	58.00	119.62
		11	70.15	21.00	91.15	20.00	71.15	0.00	6.30	6.30	4.00	2.30	73.45	0.00	113.00	113.00	37.00	76.00	149.45
		12	65.41	21.00	86.41	20.00	66.41	0.00	6.20	6.20	4.00	2.20	68.61	0.00	114.00	114.00	37.00	77.00	145.61
		13	69.20	21.00	90.20	20.00	70.20	0.00	5.60	5.60	4.00	1.60	71.80	0.00	109.00	109.00	37.00	72.00	143.80
		14	76.79	22.00	98.79	20.00	78.79	0.00	7.20	7.20	4.00	3.20	81.99	0.00	115.00	115.00	37.00	78.00	159.99
		15	65.41	21.00	86.41	20.00	66.41	0.00	7.20	7.20	4.00	3.20	69.61	0.00	111.00	111.00	37.00	74.00	143.61
		16	54.98	21.00	75.98	20.00	55.98	0.00	6.10	6.10	4.00	2.10	58.08	0.00	104.00	104.00	37.00	67.00	125.08
		17	47.40	21.00	68.40	20.00	48.40	0.00	5.40	5.40	4.00	1.40	49.80	0.00	98.00	98.00	37.00	61.00	110.80
		18	39.82	21.00	60.82	20.00	40.82	0.00	4.80	4.80	4.00	0.80	41.62	0.00	93.00	93.00	37.00	56.00	97.62
		19	35.08	21.00	56.08	20.00	36.08	0.00	4.30	4.30	4.00	0.30	36.38	0.00	89.00	89.00	37.00	52.00	88.38
		20	29.39	21.00	50.39	20.00	30.39	0.00	4.00	4.00	4.00	0.00	30.39	0.00	88.00	88.00	37.00	51.00	81.39
		21	25.60	22.00	47.60	20.00	27.60	0.00	4.00	4.00	4.00	0.00	27.60	0.00	83.00	83.00	37.00	46.00	73.60
		22	22.75	21.00	43.75	20.00	23.75	0.00	3.90	3.90	3.90	0.00	23.75	0.00	80.00	80.00	37.00	43.00	66.75
		23	20.86	21.00	41.86	20.00	21.86	0.00	3.70	3.70	3.70	0.00	21.86	0.00	78.00	78.00	37.00	41.00	62.86
		24	23.70	21.00	44.70	20.00	24.70	0.00	4.00	4.00	4.00	0.00	24.70	0.00	81.00	81.00	37.00	44.00	68.70
		25	21.80	21.00	42.80	20.00	22.80	0.00	3.70	3.70	3.70	0.00	22.80	0.00	75.00	75.00	37.00	38.00	60.80
		26	23.70	22.00	45.70	20.00	25.70	0.00	3.60	3.60	3.60	0.00	25.70	0.00	73.00	73.00	37.00	36.00	61.70
		27	32.23	22.00	54.23	20.00	34.23	0.00	4.30	4.30	4.00	0.30	34.53	0.00	77.00	77.00	37.00	40.00	74.53
		28	32.23	22.00	54.23	20.00	34.23	0.00	4.50	4.50	4.00	0.50	34.73	0.00	79.00	79.00	37.00	42.00	76.73
		29	27.49	22.00	49.49	20.00	29.49	0.00	4.40	4.40	4.00	0.40	29.89	0.00	77.00	77.00	37.00	40.00	69.89
		30	12.32	33.00	45.32	20.00	25.32	0.00	4.10	4.10	4.00	0.10	25.42	0.00	74.00	74.00	37.00	37.00	62.42
		31	0.00	49.00	49.00	20.00	29.00	0.00	4.00	4.00	4.00	0.00	29.00	0.00	72.00	72.00	37.00	35.00	64.00
Mon Total (cfsd)			1185.00	723.00	1908.00	620.00	1288.00	0.00	144.40	144.40	115.80	28.60	1316.60	0.00	2734.00	2734.00	1147.00	1587.00	2903.60
Mon Total (af)			2350.45	1434.07	3784.52	1229.77	2554.75	0.00	286.42	286.42	229.69	56.73	2611.48	0.00	5422.89	5422.89	2275.07	3147.81	5759.29
YTD Total (af)																			5759.29
1997	Nov	1	0.00	47.00	47.00	20.00	27.00	0.00	4.00	4.00	4.00	0.00	27.00	0.00	70.00	70.00	37.00	33.00	60.00
		2	0.00	43.00	43.00	20.00	23.00	0.00	3.60	3.60	3.60	0.00	23.00	0.00	66.00	66.00	37.00	29.00	52.00
		3	0.00	41.00	41.00	20.00	21.00	0.00	3.50	3.50	3.50	0.00	21.00	0.00	64.00	64.00	37.00	27.00	48.00
		4	0.00	40.00	40.00	20.00	20.00	0.00	3.60	3.60	3.60	0.00	20.00	0.00	63.00	63.00	37.00	26.00	46.00
		5	0.00	39.00	39.00	20.00	19.00	0.00	3.40	3.40	3.40	0.00	19.00	0.00	62.00	62.00	37.00	25.00	44.00
		6	0.00	37.00	37.00	20.00	17.00	0.00	3.30	3.30	3.30	0.00	17.00	0.00	61.00	61.00	37.00	24.00	41.00
		7	0.00	37.00	37.00	20.00	17.00	0.00	3.20	3.20	3.20	0.00	17.00	0.00	60.00	60.00	37.00	23.00	40.00
		8	0.00	35.00	35.00	20.00	15.00	0.00	3.10	3.10	3.10	0.00	15.00	0.00	59.00	59.00	37.00	22.00	37.00
		9	0.00	36.00	36.00	20.00	16.00	0.00	3.20	3.20	3.20	0.00	16.00	0.00	60.00	60.00	37.00	23.00	39.00
		10	0.00	37.00	37.00	20.00	17.00	0.00	3.20	3.20	3.20	0.00	17.00	0.00	60.00	60.00	37.00	23.00	40.00
		11	0.00	38.00	38.00	20.00	18.00	0.00	3.10	3.10	3.10	0.00	18.00	0.00	60.00	60.00	37.00	23.00	41.00
		12	0.00	39.00	39.00	20.00	19.00	0.00	3.20	3.20	3.20	0.00	19.00	0.00	60.00	60.00	37.00	23.00	42.00
		13	0.00	40.00	40.00	20.00	20.00	0.00	3.60	3.60	3.60	0.00	20.00	0.00	62.00	62.00	37.00	25.00	45.00
		14	0.00	38.00	38.00	20.00	18.00	0.00	3.00	3.00	3.00	0.00	18.00	0.00	60.00	60.00	37.00	23.00	41.00
		15	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	53.00	53.00	37.00	16.00	29.00
		16	0.00	27.00	27.00	20.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	47.00	47.00	37.00	10.00	17.00
		17	0.00	30.00	30.00	20.00	10.00	0.00	2.60	2.60	2.60	0.00	10.00	0.00	46.00	46.00	37.00	9.00	19.00
		18	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	44.00	44.00	37.00	7.00	17.00
		19	0.00	32.00	32.00	20.00	12.00	0.00	3.20	3.20	3.20	0.00	12.00	0.00	47.00	47.00	37.00	10.00	22.00
		20	0.00	33.00	33.00	20.00	13.00	0.00	3.60	3.60	3.60	0.00	13.00	0.00	52.00	52.00	37.00	15.00	28.00
		21	0.00	31.00	31.00	20.00	11.00	0.00	3.50	3.50	3.50	0.00	11.00	0.00	51.00	51.00	37.00	14.00	25.00
		22	0.00	28.00	28.00	20.00	8.00	0.00	3.10	3.10	3.10	0.00	8.00	0.00	48.00	48.00	37.00	11.00	19.00
		23	0.00	28.00	28.00	20.00	8.00	0.00	3.10	3.10	3.10	0.00	8.00	0.00	47.00	47.00	37.00	10.00	18.00
		24	0.00	28.00	28.00	20.00	8.00	0.00	3.10	3.10	3.10	0.00	8.00	0.00	48.00	48.00	37.00	11.00	19.00
		25	0.00	30.00	30.00	20.00	10.00	0.00	3.30	3.30	3.30	0.00	10.00	0.00	49.00	49.00	37.00	12.00	22.00
		26	0.00	31.00	31.00	20.00	11.00	0.00	3.50	3.50	3.50	0.00	11.00	0.00	52.00	52.00	37.00	15.00	26.00
		27	0.00	32.00	32.00	20.00	12.00	0.00	3.20	3.20	3.20	0.00	12.00	0.00	54.00	54.00	37.00	17.00	29.00
		28	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	52.00	52.00	37.00	15.00	25.00
		29	0.00	29.00	29.00	20.00	9.00	0.00	2.90	2.90	2.90	0.00	9.00	0.00	51.00	51.00	37.00	14.00	23.00
		30	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	50.00	50.00	37.00	13.00	23.00
Mon Total (cfsd)			0.00	1029.00	1029.00	600.00	429.00	0.00	94.80	94.80	94.80	0.00	429.00	0.00	1658.00	1658.00	1110.00	548.00	977.00
Mon Total (af)			0.00	2041.02	2041.02	1190.10	850.92	0.00	188.04	188.04	188.04	0.00	850.92	0.00	3288.64	3288.64	2201.69	1086.96	1937.88
YTD Total (af)																			7697.17
1997	Dec	1	0.00	30.00	30.00	15.00	15.00	0.00	3.00	3.00	3.00	0.00	15.00	0.00	52.00	52.00	37.00	15.00	30.00
		2	0.00	29.00	29.00	15.00	14.00	0.00	3.00	3.00	3.00	0.00	14.00	0.00	51.00	51.00	37.00	14.00	28.00
		3	0.00	29.00	29.00	15.00	14.00	0.00	3.00	3.00	3.00	0.00	14.00	0.00	51.00	51.00	37.00	14.00	28.00
		4	0.00	27.00	27.00	15.00	12.00	0.00	2.90	2.90	2.90	0.00	12.00	0.00	48.00	48.00	37.00	11.00	23.00
		5	0.00	26.00	26.00	15.00	11.00	0.00	2.80	2.80	2.80	0.00	11.00	0.00	46.00	46.00	37.00	9.00	20.00
		6	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	46.00	46.00	37.00	9.00	18.00
		7	0.00	24.00	24.00	15.00	9.00	0.00	2.90	2.90	2.90	0.00	9.00	0.00	48.00	48.00	37.00	11.00	20.00
		8	0.00	29.00	29.00	15.00	14.00	0.00	2.90	2.90	2.90	0.00	14.00	0.00	48.00	48.00	37.00	11.00	25.00
		9	0.00	28.00	28.00	15.00	13.00	0.00	2.80	2.80	2.80	0.00	13.00	0.00	45.00	45.00	37.00	8.00	21.00
		10	0.00	27.00	27.00	15.00	12.00	0.00	2.80	2.80	2.80	0.00	12.00	0.00	46.00	46.00	37.00	9.00	21.00
		11	0.00	24.00	24.00	15.00	9.00	0.00	2.80	2.80	2.80	0.00	9.00	0.00	47.00	47.00	37.00	10.00	19.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	41.00	41.00	37.00	4.00	9.00
		13	0.00	22.00	22.00	15.00	7.00	0.00	2.40	2.40	2.40	0.00	7.00	0.00	26.00	26.00	26.00	0.00	7.00
		14	0.00	24.00	24.00	15.00	9.00	0.00	2.40	2.40	2.40	0.00	9.00	0.00	36.00	36.00	36.00	0.00	9.00
		15	0.00	24.00	24.00	15.00	9.00	0.00	2.60	2.60	2.60	0.00	9.00	0.00	40.00	40.00	37.00	3.00	12.00
		16	0.00	24.00	24.00	15.00	9.00	0.00	2.60	2.60	2.60	0.00	9.00	0.00	42.00	42.00	37.00	5.00	14.00
		17	0.00	24.00	24.00	15.00	9.00	0.00	2.50	2.60	2.60	0.00	9.00	0.00	40.00	40.00	37.00	3.00	12.00
		18	0.00	26.00	26.00	15.00	11.00	0.00	2.80	2.80	2.80	0.00	11.00	0.00	44.00	44.00	37.00	7.00	18.00
		19	0.00	26.00	26.00	15.00	11.00	0.00	2.80	2.80	2.80	0.00	11.00	0.00	46.00	46.00	37.00	9.00	20.00
		20	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.00	49.00	49.00	37.00	12.00	23.00
		21	0.00	26.00	26.00	15.00	11.00	0.00	2.90	2.90	2.90	0.00	11.00	0.00	46.00	46.00	37.00	9.00	20.00
		22	0.00	28.00	28.00	15.00	13.00	0.00	2.90	2.90	2.90	0.00	13.00	0.00	44.00	44.00	37.00	7.00	20.00
		23	0.00	26.00	26.00	15.00	11.00	0.00	2.90	2.90	2.90	0.00	11.00	0.00	47.00	47.00	37.00	10.00	21.00
		24	0.00	25.00	25.00	15.00	10.00	0.00	2.90	2.90	2.90	0.00	10.00	0.00	46.00	46.00	37.00	9.00	19.00
		25	0.00	22.00	22.00	15.00	7.00	0.00	2.70	2.70	2.70	0.00	7.00	0.00	44.00	44.00	37.00	7.00	14.00
		26	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	42.00	42.00	37.00	5.00	10.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	45.00	45.00	37.00	8.00	11.00
		28	0.00	16.00	16.00	15.00	1.00	0.00	2.60	2.60	2.60	0.00	1.00	0.00	44.00	44.00	37.00	7.00	8.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	44.00	44.00	37.00	7.00	10.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	2.60	2.60	2.60	0.00	5.00	0.00	44.00	44.00	37.00	7.00	12.00
		31	0.00	19.00	19.00	15.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.00	46.00	46.00	37.00	9.00	13.00
Mon Total (cfsd)			0.00	751.00	751.00	465.00	286.00	0.00	85.30	85.30	85.30	0.00	286.00	0.00	1384.00	1384.00	1135.00	249.00	535.00
Mon Total (af)			0.00	1489.61	1489.61	922.33	567.28	0.00	169.19	169.19	169.19	0.00	567.28	0.00	2745.16	2745.16	2251.27	493.89	1061.17
YTD Total (af)																			8758.34
1998	Jan	1	0.00	23.00	23.00	15.00	8.00	0.00	2.60	2.60	2.60	0.00	8.00	0.00	49.00	49.00	30.00	19.00	27.00
		2	0.00	27.00	27.00	15.00	12.00	0.00	2.60	2.60	2.60	0.00	12.00	0.00	49.00	49.00	30.00	19.00	31.00
		3	0.00	28.00	28.00	15.00	13.00	0.00	2.60	2.60	2.60	0.00	13.00	0.00	48.00	48.00	30.00	18.00	31.00
		4	0.00	28.00	28.00	15.00	13.00	0.00	2.50	2.50	2.50	0.00	13.00	0.00	47.00	47.00	30.00	17.00	30.00
		5	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	45.00	45.00	30.00	15.00	26.00
		6	0.00	20.00	20.00	15.00	5.00	0.00	2.40	2.40	2.40	0.00	5.00	0.00	42.00	42.00	30.00	12.00	17.00
		7	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	42.00	42.00	30.00	12.00	15.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		11	0.00	22.00	22.00	15.00	7.00	0.00	2.20	2.20	2.20	0.00	7.00	0.00	40.00	40.00	30.00	10.00	17.00
		12	0.00	21.00	21.00	15.00	6.00	0.00	2.30	2.30	2.30	0.00	6.00	0.00	42.00	42.00	30.00	12.00	18.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	2.30	2.30	2.30	0.00	5.00	0.00	42.00	42.00	30.00	12.00	17.00
		14	0.00	20.00	20.00	15.00	5.00	0.00	2.30	2.30	2.30	0.00	5.00	0.00	43.00	43.00	30.00	13.00	18.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		16	0.00	21.00	21.00	15.00	6.00	0.00	2.20	2.20	2.20	0.00	6.00	0.00	42.00	42.00	30.00	12.00	18.00
		17	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		18	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		19	0.00	20.00	20.00	15.00	5.00	0.00	2.10	2.10	2.10	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		20	0.00	19.00	19.00	15.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	0.00	38.00	38.00	30.00	8.00	12.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		22	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	39.00	39.00	30.00	9.00	11.00
		23	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	38.00	38.00	30.00	8.00	10.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	2.40	2.40	2.40	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		26	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		27	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	41.00	41.00	30.00	11.00	14.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	2.20	2.20	2.20	0.00	5.00	0.00	41.00	41.00	30.00	11.00	16.00
		31	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
Mon Total (cfsd)			0.00	627.00	627.00	465.00	162.00	0.00	70.40	70.40	70.40	0.00	162.00	0.00	1290.00	1290.00	930.00	360.00	522.00
Mon Total (af)			0.00	1243.65	1243.65	922.33	321.33	0.00	139.64	139.64	139.64	0.00	321.33	0.00	2558.72	2558.72	1844.66	714.06	1035.39
YTD Total (af)																			9793.73

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1998	Feb	1	0.00	17.00	17.00	15.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	39.00	39.00	34.00	5.00	7.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	39.00	39.00	34.00	5.00	8.00
		3	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		4	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		5	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		6	0.00	17.00	17.00	15.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	39.00	39.00	34.00	5.00	7.00
		7	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	39.00	39.00	34.00	5.00	8.00
		10	0.00	18.00	18.00	15.00	3.00	0.00	2.10	2.10	2.10	0.00	3.00	0.00	37.00	37.00	34.00	3.00	6.00
		11	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	37.00	37.00	34.00	3.00	4.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	39.00	39.00	34.00	5.00	6.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	40.00	40.00	34.00	6.00	9.00
		16	0.00	17.00	17.00	15.00	2.00	0.00	2.20	2.20	2.20	0.00	2.00	0.00	39.00	39.00	34.00	5.00	7.00
		17	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	38.00	38.00	34.00	4.00	6.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		19	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		20	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	37.00	37.00	34.00	3.00	4.00
		21	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		23	0.00	17.00	17.00	15.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	38.00	38.00	34.00	4.00	6.00
		24	0.00	16.00	16.00	15.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	38.00	38.00	34.00	4.00	5.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		26	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	37.00	37.00	34.00	3.00	3.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	35.00	35.00	34.00	1.00	1.00
		28	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
Mon Total (cfsd)			0.00	463.00	463.00	418.00	45.00	0.00	58.40	58.40	58.40	0.00	45.00	0.00	1065.00	1065.00	952.00	113.00	158.00
Mon Total (af)			0.00	918.36	918.36	829.10	89.26	0.00	115.84	115.84	115.84	0.00	89.26	0.00	2112.43	2112.43	1888.29	224.14	313.39
YTD Total (af)																			10107.12
1998	Mar	1	0.00	14.00	14.00	14.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		2	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		4	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		6	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		7	0.00	16.00	16.00	16.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		8	0.00	16.00	16.00	16.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		9	0.00	15.00	15.00	15.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	2.40	2.40	2.40	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		11	0.00	15.00	15.00	15.00	0.00	0.00	2.60	2.60	2.60	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		12	0.00	21.00	21.00	20.00	1.00	0.00	3.00	3.00	3.00	0.00	1.00	0.00	41.00	41.00	37.00	4.00	5.00
		13	0.00	30.00	30.00	20.00	10.00	0.00	4.00	4.00	4.00	0.00	10.00	0.00	47.00	47.00	37.00	10.00	20.00
		14	0.00	35.00	35.00	20.00	15.00	0.00	5.00	5.00	4.00	1.00	16.00	0.00	54.00	54.00	37.00	17.00	33.00
		15	0.00	34.00	34.00	20.00	14.00	0.00	6.00	6.00	4.00	2.00	16.00	0.00	55.00	55.00	37.00	18.00	34.00
		16	0.00	39.00	39.00	20.00	19.00	0.00	6.00	6.00	4.00	2.00	21.00	0.00	58.00	58.00	37.00	21.00	42.00
		17	0.00	40.00	40.00	20.00	20.00	0.00	7.00	7.00	4.00	3.00	23.00	4.90	52.00	56.90	37.00	19.90	42.90
		18	0.00	35.00	35.00	20.00	15.00	0.00	6.00	6.00	4.00	4.00	19.00	13.45	50.00	63.45	37.00	26.45	45.45
		19	0.00	32.00	32.00	20.00	12.00	0.00	7.00	7.00	4.00	3.00	15.00	6.05	48.00	54.05	37.00	17.05	32.05
		20	0.00	35.00	35.00	20.00	15.00	0.00	8.00	8.00	4.00	4.00	19.00	10.56	47.00	57.56	37.00	20.56	39.56
		21	0.00	45.00	45.00	20.00	25.00	0.00	10.00	10.00	4.00	6.00	31.00	20.17	47.00	67.17	37.00	30.17	61.17
		22	0.00	66.00	66.00	20.00	46.00	0.00	12.00	12.00	4.00	8.00	54.00	37.46	48.00	85.46	37.00	48.46	102.46
		23	0.00	117.00	117.00	20.00	97.00	0.00	16.00	16.00	4.00	14.00	111.00	75.87	47.00	122.87	37.00	85.87	196.87
		24	0.00	170.00	170.00	20.00	150.00	0.00	28.00	28.00	4.00	24.00	174.00	129.65	46.00	175.65	37.00	138.65	312.65
		25	0.00	179.00	179.00	20.00	159.00	0.00	36.00	36.00	4.00	32.00	191.00	169.99	44.00	213.99	37.00	176.99	367.99
		26	0.00	149.00	149.00	20.00	129.00	0.00	30.00	30.00	4.00	26.00	155.00	153.66	42.00	195.66	37.00	158.66	313.66
		27	35.54	84.00	119.54	20.00	99.54	0.00	22.00	22.00	4.00	18.00	117.54	119.09	42.00	161.09	37.00	124.09	241.63
		28	61.86	36.00	67.86	20.00	67.86	0.00	17.00	17.00	4.00	13.00	80.86	69.32	42.00	111.32	37.00	94.32	175.18
		29	36.50	36.00	72.50	20.00	52.50	0.00	14.00	14.00	4.00	10.00	62.50	68.19	42.00	110.19	37.00	73.19	135.68
		30	26.89	38.00	64.89	20.00	44.89	0.00	13.00	13.00	4.00	9.00	53.89	53.78	43.00	96.78	37.00	59.78	113.67
		31	22.09	35.00	57.09	20.00	37.09	0.00	12.00	12.00	4.00	8.00	45.09	48.98	43.00	91.98	37.00	54.98	100.07
Mon Total (cfsd)			172.87	1423.00	1595.87	567.00	1028.87	0.00	289.00	289.00	102.00	187.00	1215.87	1001.13	1342.00	2343.13	1141.00	1202.13	2418.00
Mon Total (af)			342.89	2822.52	3165.41	1124.64	2040.77	0.00	573.23	573.23	202.32	370.91	2411.68	1985.74	2661.86	4647.59	2263.17	2384.42	4796.10
YTD Total (af)																			14903.23
1998	Apr	1	24.48	34.00	58.48	20.00	38.48	0.00	14.00	14.00	4.00	10.00	48.48	58.15	43.00	101.15	37.00	64.15	112.63
		2	24.48	35.00	59.48	20.00	39.48	0.00	16.00	16.00	4.00	12.00	51.48	61.21	42.00	103.21	37.00	66.21	117.69
		3	24.48	36.00	60.48	20.00	40.48	0.00	16.00	16.00	4.00	12.00	52.48	62.23	42.00	104.23	37.00	67.23	119.71
		4	27.54	35.00	62.54	20.00	42.54	0.00	21.00	21.00	4.00	17.00	59.54	70.39	43.00	113.39	37.00	76.39	135.93
		5	29.58	35.00	64.58	20.00	44.58	0.00	22.00	22.00	4.00	18.00	62.58	74.47	43.00	117.47	37.00	80.47	143.05
		6	31.62	35.00	66.62	20.00	46.62	0.00	21.00	21.00	4.00	17.00	63.62	77.53	42.00	119.53	37.00	82.53	146.15
		7	24.48	35.00	59.48	20.00	39.48	0.00	16.00	16.00	4.00	12.00	51.48	67.33	42.00	109.33	37.00	72.33	123.81
		8	20.40	35.00	55.40	20.00	35.40	0.00	13.00	13.00	4.00	9.00	44.40	58.15	43.00	101.15	37.00	64.15	108.55
		9	19.38	32.00	51.38	20.00	31.38	0.00	13.00	13.00	4.00	9.00	40.38	53.05	43.00	96.05	37.00	59.05	99.43
		10	26.52	32.00	58.52	20.00	38.52	0.00	15.00	15.00	4.00	11.00	49.52	60.19	43.00	103.19	37.00	66.19	115.71
		11	59.17	32.00	91.17	20.00	71.17	0.00	24.00	24.00	4.00	20.00	91.17	100.99	43.00	143.99	37.00	106.99	198.16
		12	72.43	31.00	103.43	20.00	83.43	0.00	26.00	26.00	4.00	22.00	105.43	124.45	43.00	167.45	37.00	130.45	235.88
		13	52.03	29.00	81.03	20.00	61.03	0.00	20.00	20.00	4.00	16.00	77.03	94.87	42.00	136.87	37.00	99.87	176.90
		14	42.84	29.00	71.84	20.00	51.84	0.00	17.00	17.00	4.00	13.00	64.84	80.59	42.00	122.59	37.00	85.59	150.43
		15	39.78	26.00	65.78	20.00	45.78	4.79	10.00	14.79	4.00	10.79	56.58	70.39	42.00	112.39	37.00	75.39	131.97
		16	38.76	23.00	61.76	20.00	41.76	7.65	5.80	13.45	4.00	9.45	51.22	64.27	43.00	107.27	37.00	70.27	121.48
		17	33.66	23.00	56.66	20.00	36.66	5.92	6.10	12.02	4.00	8.02	44.68	58.15	42.00	100.15	37.00	63.15	107.83
		18	31.62	23.00	54.62	20.00	34.62	5.00	6.30	11.30	4.00	7.30	41.92	53.05	42.00	95.05	37.00	58.05	99.97
		19	32.64	22.00	54.64	20.00	34.64	1.63	10.00	11.63	4.00	7.63	42.28	52.03	43.00	95.03	37.00	58.03	100.30
		20	45.91	22.00	67.91	20.00	47.91	0.00	14.00	14.00	4.00	10.00	57.91	65.29	44.00	109.29	37.00	72.29	130.19
		21	63.25	23.00	86.25	20.00	66.25	0.00	20.00	20.00	4.00	16.00	82.25	86.71	42.00	128.71	37.00	91.71	173.96
		22	107.11	25.00	132.11	20.00	112.11	17.34	14.00	31.34	4.00	27.34	139.45	135.68	42.00	177.68	37.00	140.68	280.13
		23	157.10	26.00	183.10	20.00	163.10	38.76	6.00	44.76	4.00	40.76	203.86	198.92	42.00	240.92	37.00	203.92	407.79
		24	196.88	27.00	223.88	20.00	203.88	48.97	6.20	55.17	4.00	51.17	255.05	263.19	41.00	304.19	37.00	267.19	522.24
		25	191.78	27.00	218.78	20.00	198.78	44.89	6.10	50.99	4.00	46.99	245.77	272.37	41.00	313.37	37.00	276.37	522.14
		26	152.00	26.00	178.00	20.00	158.00	32.64	6.40	39.04	4.00	35.04	193.04	215.24	41.00	256.24	37.00	219.24	412.29
		27	135.68	26.00	161.68	20.00	141.68	27.54	6.50	34.04	4.00	30.04	171.72	175.46	41.00	216.46	37.00	179.46	351.18
		28	149.96	26.00	175.96	20.00	155.96	27.54	6.50	34.04	4.00	30.04	186.00	182.60	41.00	223.60	37.00	186.60	372.60
		29	167.30	26.00	193.30	20.00	173.30	10.20	24.00	34.20	4.00	30.20	203.50	180.56	42.00	222.56	37.00	185.56	389.06
		30	198.92	39.00	237.92	20.00	217.92	0.00	42.00	42.00	4.00	38.00	255.92	193.82	65.00	258.82	37.00	221.82	477.75
Mon Total (cfsd)			2221.82	875.00	3096.82	600.00	2496.82	272.88	443.90	716.78	120.00	596.78	3093.60	3311.30	1290.00	4601.30	1110.00	3491.30	6584.90
Mon Total (af)			4406.97	1735.56	6142.54	1190.10	4952.44	541.26	880.48	1421.74	238.02	1183.72	6136.15	6567.97	2558.72	9126.68	2201.69	6925.00	13061.15
YTD Total (af)																			27964.37
1998	May	1	234.34	48.00	282.34	40.00	242.34	11.31	37.00	48.31	27.00	21.31	263.64	216.86	86.00	302.86	88.00	214.86	478.51
		2	282.64	47.00	329.64	40.00	289.64	24.67	32.00	56.67	27.00	29.67	319.31	262.09	90.00	352.09	88.00	264.09	583.40
		3	339.17	51.00	390.17	40.00	350.17	28.78	40.00	68.78	27.00	41.78	391.95	316.56	90.00	406.56	88.00	318.56	710.51
		4	374.12	50.00	424.12	40.00	384.12	42.14	33.00	75.14	27.00	48.14	432.26	353.56	90.00	443.56	88.00	355.56	787.82
		5	345.34	48.00	393.34	40.00	353.34	44.20	27.00	71.20	27.00	44.20	397.53	344.31	90.00	434.31	88.00	346.31	743.85
		6	276.48	46.00	322.48	40.00	282.48	32.89	28.00	60.89	27.00	33.89	316.37	286.75	90.00	376.75	88.00	288.75	605.12
		7	229.20	45.00	274.20	40.00	234.20	24.67	28.00	52.67	27.00	25.67	259.87	238.45	91.00	329.45	88.00	241.45	501.31
		8	218.92	45.00	263.92	40.00	223.92	23.64	28.00	51.64	27.00	24.64	248.56	220.98	91.00	311.98	88.00	223.98	472.54
		9	236.39	45.00	281.39	40.00	241.39	22.61	28.00	50.61	27.00	23.61	265.00	217.89	91.00	308.89	88.00	220.89	485.90
		10	302.17	47.00	349.17	40.00	309.17	33.92	26.00	59.92	27.00	32.92	342.09	272.37	91.00	363.37	88.00	275.37	617.45
		11	324.78	47.00	371.78	40.00	331.78	37.00	26.00	63.00	27.00	36.00	367.78	296.00	91.00	387.00	88.00	299.00	666.79
		12	328.89	45.00	373.89	40.00	333.89	34.95	27.00	61.95	27.00	34.95	368.84	288.81	91.00	379.81	88.00	291.81	660.65
		13	353.56	48.00	401.56	40.00	361.56	37.00	28.00	65.00	27.00	38.00	399.56	312.45	91.00	403.45	88.00	315.45	715.01
		14	326.84	47.00	373.84	40.00	333.84	32.89	28.00	60.89	27.00	33.89	367.73	314.51	91.00	405.51	88.00	317.51	685.23
		15	260.03	45.00	305.03	40.00	265.03	22.61	28.00	50.61	27.00	23.61	288.64	231.25	92.00	323.25	88.00	235.25	523.90
		16	253.87	45.00	298.87	40.00	258.87	18.50	29.00	47.50	27.00	20.50	279.37	220.98	92.00	312.98	88.00	224.98	504.34
		17	269.28	45.00	314.28	40.00	274.28	19.53	29.00	48.53	27.00	21.53	295.81	238.45	92.00	330.45	88.00	242.45	538.26
		18	342.26	47.00	389.26	40.00	349.26	25.69	29.00	54.69	27.00	27.69	376.95	286.75	92.00	378.75	88.00	290.75	667.71
		19	409.06	50.00	459.06	40.00	419.06	29.81	29.00	58.81	27.00	31.81	450.87	330.95	92.00	422.95	88.00	334.95	785.82
		20	423.45	49.00	472.45	40.00	432.45	28.78	29.00	57.78	27.00	30.78	463.23	342.26	92.00	434.26	88.00	346.26	809.49
		21	467.65	62.00	529.65	40.00	489.65	29.81	29.00	58.81	27.00	31.81	521.45	371.03	92.00	463.03	88.00	375.03	896.49
		22	444.01	51.00	495.01	40.00	455.01	29.81	29.00	58.81	27.00	31.81	486.81	375.15	91.00	466.15	88.00	378.15	864.96
		23	386.45	48.00	434.45	40.00	394.45	24.67	29.00	53.67	27.00	26.67	421.12	325.81	91.00	416.81	88.00	328.81	749.93
		24	367.95	47.00	414.95	40.00	374.95	20.56	29.00	49.56	27.00	22.56	397.51	312.45	90.00	402.45	88.00	314.45	711.96
		25	357.67	47.00	404.67	40.00	364.67	17.47	29.00	46.47	27.00	19.47	384.15	294.98	90.00	384.98	88.00	296.98	681.12
		26	381.31	47.00	428.31	40.00	388.31	17.47	29.00	46.47	27.00	19.47	407.78	302.17	91.00	393.17	88.00	305.17	712.96
		27	412.15	53.00	465.15	40.00	425.15	17.47	29.00	46.47	27.00	19.47	444.62	340.20	92.00	432.20	88.00	344.20	788.82
		28	449.15	61.00	510.15	40.00	470.15	16.44	30.00	46.44	27.00	19.44	469.59	383.37	94.00	477.37	88.00	389.37	876.96
		29	472.79	63.00	535.79	40.00	495.79	16.44	30.00	46.44	27.00	19.44	515.23	423.45	95.00	518.45	88.00	430.45	945.68
		30	460.45	47.00	507.45	40.00	467.45	14.39	30.00	44.39	27.00	17.39	484.84	433.73	97.00	530.73	88.00	442.73	927.57
		31	413.17	43.00	456.17	40.00	416.17	10.07	30.00	40.07	27.00	13.07	429.25	396.73	95.00	491.73	88.00	403.73	832.97
Mon Total (cfsd)			10743.54	1509.00	12252.54	1240.00	11012.54	790.17	912.00	1702.17	837.00	865.17	11977.71	9551.29	2834.00	12385.29	2728.00	9657.29	21535.00
Mon Total (af)			21309.80	2993.10	24302.91	2459.54	21843.37	1567.30	1808.95	3376.25	1660.19	1716.06	23559.43	18944.99	5621.24	24566.23	5410.99	19155.24	42714.67
YTD Total (af)																			70679.05

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco Diversions: Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Diversions: Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Little Navajo River Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1998	Jun	1	430.73	42.00	472.73	20.00	452.73	6.82	30.00	36.82	27.00	11.82	464.55	420.35	86.00	506.35	55.00	451.35	915.91
		2	469.10	37.00	505.10	20.00	485.10	8.51	30.00	38.51	27.00	11.51	496.61	468.10	73.00	541.10	55.00	486.10	950.00
		3	443.19	26.00	469.19	20.00	449.19	6.54	30.00	36.54	27.00	9.54	458.73	469.13	68.00	537.13	55.00	482.13	940.86
		4	344.59	24.00	368.59	20.00	348.59	2.49	30.00	32.49	27.00	5.49	354.08	399.59	61.00	460.59	55.00	405.59	759.67
		5	249.10	23.00	272.10	20.00	252.10	0.00	28.00	28.00	27.00	1.00	253.10	299.96	60.00	359.96	55.00	304.96	558.05
		6	216.92	25.00	241.92	20.00	221.92	0.00	25.00	25.00	25.00	0.00	221.92	259.48	61.00	320.48	55.00	265.48	487.40
		7	215.88	26.00	241.88	20.00	221.88	0.00	24.00	24.00	24.00	0.00	221.88	255.33	61.00	316.33	55.00	261.33	483.21
		8	215.88	25.00	240.88	20.00	220.88	0.00	22.00	22.00	22.00	0.00	220.88	241.83	61.00	302.83	55.00	247.83	468.72
		9	222.11	24.00	246.11	20.00	226.11	0.00	20.00	20.00	20.00	0.00	226.11	245.98	61.00	306.98	55.00	251.98	478.10
		10	194.09	24.00	218.09	20.00	198.09	0.00	19.00	19.00	19.00	0.00	198.09	220.04	61.00	281.04	55.00	226.04	424.13
		11	168.14	25.00	193.14	20.00	173.14	0.00	18.00	18.00	18.00	0.00	173.14	197.20	61.00	258.20	55.00	203.20	376.34
		12	187.86	26.00	213.86	20.00	193.86	0.00	17.00	17.00	17.00	0.00	193.86	207.58	61.00	268.58	55.00	213.58	407.44
		13	223.15	26.00	249.15	20.00	229.15	0.00	17.00	17.00	17.00	0.00	229.15	238.72	60.00	298.72	55.00	243.72	472.87
		14	212.77	26.00	238.77	20.00	218.77	0.00	16.00	16.00	16.00	0.00	218.77	233.53	60.00	293.53	55.00	238.53	457.30
		15	210.70	27.00	237.70	20.00	217.70	0.00	16.00	16.00	16.00	0.00	217.70	233.53	61.00	294.53	55.00	239.53	457.22
		16	217.96	27.00	244.96	20.00	224.96	0.00	15.00	15.00	15.00	0.00	224.96	230.42	61.00	291.42	55.00	236.42	461.38
		17	206.54	28.00	234.54	20.00	214.54	0.00	15.00	15.00	15.00	0.00	214.54	233.53	61.00	294.53	55.00	239.53	454.07
		18	171.25	27.00	198.25	20.00	178.25	0.00	14.00	14.00	14.00	0.00	178.25	190.98	61.00	251.98	55.00	196.98	375.23
		19	200.32	27.00	227.32	20.00	207.32	0.00	13.00	13.00	13.00	0.00	207.32	210.70	62.00	272.70	55.00	217.70	425.01
		20	219.00	27.00	246.00	20.00	226.00	0.00	13.00	13.00	13.00	0.00	226.00	236.64	61.00	297.64	55.00	242.64	468.64
		21	233.53	27.00	260.53	20.00	240.53	0.00	13.00	13.00	13.00	0.00	240.53	244.95	61.00	305.95	55.00	250.95	491.48
		22	241.83	27.00	268.83	20.00	248.83	0.00	13.00	13.00	13.00	0.00	248.83	253.25	61.00	314.25	55.00	259.25	508.08
		23	225.23	26.00	251.23	20.00	231.23	0.00	12.00	12.00	12.00	0.00	231.23	234.57	60.00	294.57	55.00	239.57	470.79
		24	198.24	25.00	223.24	20.00	203.24	0.00	11.00	11.00	11.00	0.00	203.24	208.62	60.00	268.62	55.00	213.62	416.86
		25	179.56	25.00	204.56	20.00	184.56	0.00	9.90	9.90	9.90	0.00	184.56	178.52	61.00	239.52	55.00	184.52	369.08
		26	179.56	25.00	204.56	20.00	184.56	0.00	9.30	9.30	9.30	0.00	184.56	152.57	62.00	214.57	55.00	159.57	344.13
		27	186.82	25.00	211.82	20.00	191.82	0.00	8.70	8.70	8.70	0.00	191.82	182.67	59.00	241.67	55.00	186.67	378.50
		28	183.71	24.00	207.71	20.00	187.71	0.00	8.10	8.10	8.10	0.00	187.71	167.10	61.00	228.10	55.00	173.10	360.81
		29	174.37	24.00	198.37	20.00	178.37	0.00	7.70	7.70	7.70	0.00	178.37	153.61	61.00	214.61	55.00	159.61	337.98
		30	159.84	23.00	182.84	20.00	162.84	0.00	7.20	7.20	7.20	0.00	162.84	142.19	62.00	204.19	55.00	149.19	312.03
Mon Total (cfsd)			6980.97	793.00	7773.97	600.00	7173.97	26.36	511.90	538.26	498.90	39.36	7213.33	7410.67	1870.00	9280.67	1650.00	7630.67	14811.30
Mon Total (af)			13846.76	1572.92	15419.67	1190.10	14229.57	52.29	1015.35	1067.64	989.57	78.08	14307.65	14699.06	3709.15	18408.20	3272.78	15135.43	29378.21
YTD Total (af)																			100057.25
1998	Jul	1	146.49	23.00	169.49	20.00	149.49	0.00	6.90	6.90	6.90	0.00	149.49	131.34	61.00	192.34	55.00	137.34	286.83
		2	132.35	23.00	155.35	20.00	135.35	0.00	6.70	6.70	6.70	0.00	135.35	119.22	61.00	180.22	55.00	125.22	260.57
		3	114.16	23.00	137.16	20.00	117.16	0.00	6.50	6.50	6.50	0.00	117.16	106.08	59.00	165.08	55.00	110.08	227.25
		4	107.09	24.00	131.09	20.00	111.09	0.00	6.30	6.30	6.30	0.00	111.09	95.98	59.00	154.98	55.00	99.98	211.07
		5	100.02	25.00	125.02	20.00	105.02	0.00	6.00	6.00	6.00	0.00	105.02	89.92	59.00	148.92	55.00	93.92	198.94
		6	67.90	26.00	113.90	20.00	93.90	0.00	5.80	5.80	5.80	0.00	93.90	83.86	59.00	142.86	55.00	87.86	181.75
		7	127.30	26.00	153.30	20.00	133.30	0.00	9.50	9.50	9.50	0.00	133.30	207.11	55.00	262.11	55.00	207.11	340.41
		8	119.22	26.00	145.22	20.00	125.22	0.00	7.50	7.50	7.50	0.00	125.22	153.57	61.00	214.57	55.00	159.57	284.78
		9	164.68	25.00	189.68	20.00	169.68	0.00	9.80	9.80	9.80	0.00	169.68	166.70	63.00	229.70	55.00	174.70	344.38
		10	135.38	24.00	159.38	20.00	139.38	0.00	7.90	7.90	7.90	0.00	139.38	138.41	62.00	200.41	55.00	145.41	284.79
		11	101.03	23.00	124.03	20.00	104.03	0.00	6.00	6.00	6.00	0.00	104.03	102.04	58.00	160.04	55.00	105.04	209.07
		12	80.82	23.00	103.82	20.00	83.82	0.00	5.30	5.30	5.30	0.00	83.82	82.85	59.00	141.85	55.00	86.85	170.67
		13	67.69	22.00	89.69	20.00	69.69	0.00	4.90	4.90	4.90	0.00	69.69	71.73	58.00	129.73	55.00	74.73	144.42
		14	58.60	22.00	80.60	20.00	60.60	0.00	4.70	4.70	4.70	0.00	60.60	62.64	58.00	120.64	55.00	65.64	126.24
		15	51.53	23.00	74.53	20.00	54.53	0.00	4.40	4.40	4.40	0.00	54.53	53.55	58.00	111.55	55.00	56.55	111.07
		16	48.49	22.00	70.49	20.00	50.49	0.00	4.50	4.50	4.50	0.00	50.49	45.46	57.00	102.46	55.00	47.46	97.96
		17	48.49	22.00	70.49	20.00	50.49	0.00	4.40	4.40	4.40	0.00	50.49	39.40	56.00	95.40	55.00	40.40	90.90
		18	50.52	23.00	73.52	20.00	53.52	0.00	4.20	4.20	4.20	0.00	53.52	35.36	56.00	91.36	55.00	36.36	89.88
		19	53.55	23.00	76.55	20.00	56.55	0.00	4.10	4.10	4.10	0.00	56.55	34.35	56.00	90.35	55.00	35.35	91.90
		20	49.51	22.00	71.51	20.00	51.51	0.00	3.70	3.70	3.70	0.00	51.51	24.25	57.00	81.25	55.00	26.25	77.75
		21	47.48	22.00	69.48	20.00	49.48	0.00	3.60	3.60	3.60	0.00	49.48	21.22	56.00	77.22	55.00	22.22	71.70
		22	44.45	22.00	66.45	20.00	46.45	0.00	3.60	3.60	3.60	0.00	46.45	11.11	56.00	67.11	55.00	12.11	58.57
		23	41.42	22.00	63.42	20.00	43.42	0.00	4.00	4.00	4.00	0.00	43.42	10.10	57.00	67.10	55.00	12.10	55.53
		24	46.47	22.00	68.47	20.00	48.47	0.00	3.80	3.80	3.80	0.00	48.47	7.68	56.00	63.68	55.00	8.68	57.15
		25	68.70	23.00	91.70	20.00	71.70	0.00	3.90	3.90	3.90	0.00	71.70	15.15	57.00	72.15	55.00	17.15	88.86
		26	64.66	23.00	87.66	20.00	67.66	0.00	7.30	7.30	7.30	0.00	67.66	34.35	57.00	91.35	55.00	36.35	104.01
		27	59.61	23.00	82.61	20.00	62.61	0.00	6.60	6.60	6.60	0.00	62.61	29.30	56.00	85.30	55.00	30.30	92.91
		28	65.67	22.00	87.67	20.00	67.67	0.00	12.00	12.00	12.00	0.00	67.67	19.20	56.00	75.20	55.00	20.20	87.87
		29	53.55	22.00	75.55	20.00	55.55	0.00	12.00	12.00	12.00	0.00	55.55	15.15	56.00	71.15	55.00	16.15	71.70
		30	47.48	21.00	68.48	20.00	48.48	0.00	6.70	6.70	6.70	0.00	48.48	7.07	56.00	63.07	55.00	8.07	56.56
		31	53.55	21.00	74.55	20.00	54.55	0.00	5.00	5.00	5.00	0.00	54.55	7.98	56.00	63.98	55.00	8.98	63.53
Mon Total (cfsd)			2437.87	713.00	3150.87	620.00	2530.87	0.00	187.60	187.60	187.60	0.00	2530.87	2022.13	1791.00	3813.13	1705.00	2108.13	4639.00
Mon Total (af)			4835.52	1414.24	6249.75	1229.77	5019.98	0.00	372.10	372.10	372.10	0.00	5019.98	4010.69	3552.45	7563.34	3381.87	4181.47	9201.46
YTD Total (af)																			109258.71
1998	Aug	1	61.10	23.00	84.10	20.00	64.10	0.00	8.30	8.30	8.30	0.00	64.10	48.55	56.00	104.55	55.00	49.55	113.65
		2	43.53	22.00	65.53	20.00	45.53	0.00	5.40	5.40	5.40	0.00	45.53	24.27	52.00	76.27	55.00	21.27	66.80
		3	41.02	21.00	62.02	20.00	42.02	0.00	4.10	4.10	4.10	0.00	42.02	0.00	74.00	74.00	55.00	19.00	61.02
		4	57.76	22.00	79.76	20.00	59.76	0.00	7.00	7.00	7.00	0.00	59.76	0.00	78.00	78.00	55.00	23.00	82.76
		5	62.78	23.00	85.78	20.00	65.78	0.00	8.00	8.00	8.00	0.00	65.78	4.44	79.00	83.44	55.00	28.44	94.22
		6	45.20	22.00	67.20	20.00	47.20	0.00	7.90	7.90	7.90	0.00	47.20	21.76	60.00	81.76	55.00	26.76	73.96
		7	39.34	21.00	60.34	20.00	40.34	0.00	7.60	7.60	7.60	0.00	40.34	22.60	57.00	79.60	55.00	24.60	64.94
		8	36.83	21.00	57.83	20.00	37.83	0.00	4.90	4.90	4.90	0.00	37.83	5.86	57.00	62.86	55.00	7.86	45.69
		9	34.32	20.00	54.32	20.00	34.32	0.00	4.30	4.30	4.30	0.00	34.32	0.35	57.00	57.35	55.00	2.35	36.67
		10	30.97	23.00	53.97	20.00	33.97	0.00	4.10	4.10	4.10	0.00	33.97	0.00	60.00	60.00	55.00	5.00	38.97
		11	27.62	26.00	53.62	20.00	33.62	0.00	3.80	3.80	3.80	0.00	33.62	0.00	60.00	60.00	55.00	5.00	38.62
		12	24.27	26.00	50.27	20.00	30.27	0.00	4.10	4.10	4.10	0.00	30.27	0.00	65.00	65.00	55.00	10.00	40.27
		13	21.76	26.00	47.76	20.00	27.76	0.00	4.30	4.30	4.30	0.00	27.76	0.00	62.00	62.00	55.00	7.00	34.76
		14	20.09	25.00	45.09	20.00	25.09	0.00	4.10	4.10	4.10	0.00	25.09	0.00	60.00	60.00	55.00	5.00	30.09
		15	28.46	26.00	54.46	20.00	34.46	0.00	4.00	4.00	4.00	0.00	34.46	0.00	58.00	58.00	55.00	3.00	37.46
		16	16.74	26.00	42.74	20.00	22.74	0.00	4.70	4.70	4.70	0.00	22.74	0.00	61.00	61.00	55.00	6.00	28.74
		17	9.21	25.00	34.21	20.00	14.21	0.00	4.30	4.30	4.30	0.00	14.21	0.00	59.00	59.00	55.00	4.00	18.21
		18	7.28	25.00	32.28	20.00	12.28	0.00	3.40	3.40	3.40	0.00	12.28	0.00	53.00	53.00	53.00	0.00	12.28
		19	6.11	24.00	30.11	20.00	10.11	0.00	3.10	3.10	3.10	0.00	10.11	0.00	52.00	52.00	52.00	0.00	10.11
		20	5.78	24.00	29.78	20.00	9.78	0.00	3.10	3.10	3.10	0.00	9.78	0.00	51.00	51.00	51.00	0.00	9.78
		21	8.29	25.00	33.29	20.00	13.29	0.00	3.10	3.10	3.10	0.00	13.29	0.00	51.00	51.00	51.00	0.00	13.29
		22	6.36	24.00	30.36	20.00	10.36	0.00	3.00	3.00	3.00	0.00	10.36	0.00	53.00	53.00	53.00	0.00	10.36
		23	7.03	24.00	31.03	20.00	11.03	0.00	2.70	2.70	2.70	0.00	11.03	0.00	65.00	65.00	55.00	10.00	21.03
		24	14.23	22.00	36.23	20.00	16.23	0.00	2.50	2.50	2.50	0.00	16.23	0.00	53.00	53.00	53.00	0.00	16.23
		25	30.13	24.00	54.13	20.00	34.13	0.00	2.40	2.40	2.40	0.00	34.13	0.00	63.00	63.00	55.00	8.00	42.13
		26	9.21	30.00	39.21	20.00	19.21	0.00	2.50	2.50	2.50	0.00	19.21	0.00	78.00	78.00	55.00	23.00	42.21
		27	3.93	29.00	32.93	20.00	12.93	0.00	2.50	2.50	2.50	0.00	12.93	0.00	59.00	59.00	55.00	4.00	16.93
		28	2.18	27.00	29.18	20.00	9.18	0.00	2.40	2.40	2.40	0.00	9.18	0.00	54.00	54.00	54.00	0.00	9.18
		29	2.43	25.00	27.43	20.00	7.43	0.00	2.40	2.40	2.40	0.00	7.43	0.00	53.00	53.00	53.00	0.00	7.43
		30	2.51	25.00	27.51	20.00	7.51	0.00	2.30	2.30	2.30	0.00	7.51	0.00	52.00	52.00	52.00	0.00	7.51
		31	6.70	24.00	30.70	20.00	10.70	0.00	2.60	2.60	2.60	0.00	10.70	0.00	55.00	55.00	55.00	0.00	10.70
Mon Total (cfsd)			713.17	750.00	1463.17	620.00	843.17	0.00	128.90	128.90	128.90	0.00	843.17	127.83	1847.00	1974.83	1682.00	292.83	1136.00
Mon Total (af)			1414.56	1487.63	2902.19	1229.77	1672.42	0.00	255.67	255.67	255.67	0.00	1672.42	253.56	3663.52	3917.08	3336.25	580.84	2253.26
YTD Total (af)																			111511.97
1998	Sep	1	31.65	27.00	58.65	20.00	38.65	0.00	4.00	4.00	4.00	0.00	38.65	0.00	91.00	91.00	55.00	36.00	74.65
		2	16.20	26.00	42.20	20.00	22.20	0.00	3.10	3.10	3.10	0.00	22.20	0.00	80.00	80.00	55.00	25.00	47.20
		3	9.57	25.00	34.57	20.00	14.57	0.00	2.70	2.70	2.70	0.00	14.57	0.00	81.00	81.00	55.00	26.00	40.57
		4	5.45	24.00	29.45	20.00	9.45	0.00	2.50	2.50	2.50	0.00	9.45	0.00	62.00	62.00	55.00	7.00	16.45
		5	3.75	22.00	25.75	20.00	5.75	0.00	2.30	2.30	2.30	0.00	5.75	0.00	56.00	56.00	55.00	1.00	6.75
		6	2.80	21.00	23.80	20.00	3.80	0.00	2.10	2.10	2.10	0.00	3.80	0.00	52.00	52.00	52.00	0.00	3.80
		7	2.43	20.00	22.43	20.00	2.43	0.00	2.10	2.10	2.10	0.00	2.43	0.00	50.00	50.00	50.00	0.00	2.43
		8	1.84	19.00	20.84	20.00	0.84	0.00	2.00	2.00	2.00	0.00	0.84	0.00	48.00	48.00	48.00	0.00	0.84
		9	1.25	20.00	21.25	20.00	1.25	0.00	2.10	2.10	2.10	0.00	1.25	0.00	48.00	48.00	48.00	0.00	1.25
		10	0.00	21.00	21.00	20.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	46.00	46.00	46.00	0.00	1.00
		11	0.00	21.00	21.00	20.00	1.00	0.00	2.10	2.10	2.10	0.00	1.00	0.00	45.00	45.00	45.00	0.00	1.00
		12	0.00	22.00	22.00	20.00	2.00	0.00	2.10	2.10	2.10	0.00	2.00	0.00	45.00	45.00	45.00	0.00	2.00
		13	0.00	22.00	22.00	20.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	44.00	44.00	44.00	0.00	2.00
		14	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		15	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		16	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		17	0.00	18.00	18.00	18.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	45.00	45.00	45.00	0.00	0.00
		18	0.00	16.00	16.00	16.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	43.00	43.00	43.00	0.00	0.00
		19	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		26	0.00	13.00	13.00	13.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		27	0.00	13.00	13.00	13.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		28	0.00	13.00	13.00	13.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		29	0.00	13.00	13.00	13.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		30	2.06	21.00	23.06	20.00	3.06	0.00	1.40	1.40	1.40	0.00	3.06	0.00	43.00	43.00	43.00	0.00	3.06
Mon Total (cfsd)			77.00	554.00	631.00	523.00	108.00	0.00	59.00	59.00	59.00	0.00	108.00	0.00	1435.00	1435.00	1340.00	95.00	203.00
Mon Total (af)			152.73	1098.86	1251.59	1037.37	214.22	0.00	117.03	117.03	117.03	0.00	214.22	0.00	2846.32	2846.32	2657.89	188.43	402.65
YTD Total (af)																			111914.62

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1998	Oct	1	34.43	22.00	56.43	20.00	36.43	0.00	1.50	1.50	1.50	0.00	36.43	0.00	58.00	58.00	37.00	21.00	57.43
		2	26.56	19.00	45.56	20.00	25.56	0.00	1.60	1.60	1.60	0.00	25.56	0.00	61.00	61.00	37.00	24.00	49.56
		3	12.79	19.00	31.79	20.00	11.79	0.00	1.60	1.60	1.60	0.00	11.79	0.00	51.00	51.00	37.00	14.00	25.79
		4	13.77	18.00	31.77	20.00	11.77	0.00	1.60	1.60	1.60	0.00	11.77	0.00	52.00	52.00	37.00	15.00	26.77
		5	6.20	19.00	25.20	20.00	5.20	0.00	1.60	1.60	1.60	0.00	5.20	0.00	46.00	46.00	37.00	9.00	14.20
		6	1.97	21.00	22.97	20.00	2.97	0.00	1.60	1.60	1.60	0.00	2.97	0.00	43.00	43.00	37.00	6.00	8.97
		7	1.28	21.00	22.28	20.00	2.28	0.00	1.60	1.60	1.60	0.00	2.28	0.00	42.00	42.00	37.00	5.00	7.28
		8	0.15	19.00	19.15	19.15	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		9	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		10	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		11	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		12	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		13	0.00	16.00	16.00	16.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		14	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		15	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		16	0.00	16.00	16.00	16.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		17	0.00	20.00	20.00	20.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		18	0.00	22.00	22.00	20.00	2.00	0.00	1.80	1.80	1.80	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		19	0.00	21.00	21.00	20.00	1.00	0.00	1.80	1.80	1.80	0.00	1.00	0.00	38.00	38.00	37.00	1.00	2.00
		20	0.00	42.00	42.00	20.00	22.00	0.00	3.00	3.00	3.00	0.00	22.00	0.00	48.00	48.00	37.00	11.00	33.00
		21	0.00	43.00	43.00	20.00	23.00	0.00	3.00	3.00	3.00	0.00	23.00	0.00	45.00	45.00	37.00	8.00	31.00
		22	0.00	93.00	93.00	20.00	73.00	0.00	4.00	4.00	4.00	0.00	73.00	0.00	56.00	56.00	37.00	19.00	92.00
		23	0.00	91.00	91.00	20.00	71.00	0.00	5.90	5.90	4.00	1.90	72.90	0.00	69.00	69.00	37.00	32.00	104.90
		24	0.00	68.00	68.00	20.00	48.00	0.00	4.30	4.30	4.00	0.30	48.30	0.00	62.00	62.00	37.00	25.00	73.30
		25	3.25	108.00	111.25	20.00	91.25	0.00	6.40	6.40	4.00	2.40	93.65	0.00	83.00	83.00	37.00	46.00	139.65
		26	0.61	205.00	205.61	20.00	185.61	0.00	14.00	14.00	4.00	10.00	195.61	0.00	177.00	177.00	37.00	140.00	335.61
		27	0.00	205.00	205.00	20.00	185.00	0.00	14.00	14.00	4.00	10.00	195.00	0.00	177.00	177.00	37.00	140.00	335.00
		28	0.00	133.00	133.00	20.00	113.00	0.00	8.20	8.20	4.00	4.20	117.20	0.00	121.00	121.00	37.00	84.00	201.20
		29	0.00	109.00	109.00	20.00	89.00	0.00	5.60	5.60	4.00	1.60	90.60	0.00	97.00	97.00	37.00	60.00	150.60
		30	0.00	112.00	112.00	20.00	92.00	0.00	5.50	5.50	4.00	1.50	93.50	0.00	95.00	95.00	37.00	58.00	151.50
		31	0.00	103.00	103.00	20.00	83.00	0.00	5.60	5.60	4.00	1.60	84.60	0.00	100.00	100.00	37.00	63.00	147.60
Mon Total (cfsd)			101.00	1666.00	1767.00	592.15	1174.85	0.00	110.80	110.80	77.30	33.50	1208.35	0.00	1936.00	1936.00	1145.00	791.00	1999.35
Mon Total (af)			200.33	3304.51	3504.84	1174.52	2330.32	0.00	219.77	219.77	153.32	66.45	2396.77	0.00	3840.06	3840.06	2271.11	1568.95	3965.72
YTD Total (af)																			3965.72
1998	Nov	1	0.00	96.00	96.00	20.00	76.00	0.00	5.30	5.30	4.00	1.30	77.30	0.00	95.00	95.00	37.00	58.00	135.30
		2	0.00	94.00	94.00	20.00	74.00	0.00	5.20	5.20	4.00	1.20	75.20	13.23	63.00	76.23	37.00	39.23	114.43
		3	23.81	40.00	63.81	20.00	43.81	0.00	4.60	4.60	4.00	0.60	44.41	25.13	41.00	66.13	37.00	29.13	73.54
		4	31.08	19.00	50.08	20.00	30.08	0.00	3.80	3.80	3.80	0.00	30.08	21.16	41.00	62.16	37.00	25.16	55.25
		5	25.79	21.00	46.79	20.00	26.79	0.00	3.50	3.50	3.50	0.00	26.79	18.52	41.00	59.52	37.00	22.52	49.31
		6	21.83	23.00	44.83	20.00	24.83	0.00	3.50	3.50	3.50	0.00	24.83	17.20	41.00	58.20	37.00	21.20	46.02
		7	18.52	22.00	40.52	20.00	20.52	0.00	3.50	3.50	3.50	0.00	20.52	15.21	40.00	55.21	37.00	18.21	38.73
		8	17.86	22.00	39.86	20.00	19.86	0.00	3.00	3.00	3.00	0.00	19.86	15.87	40.00	55.87	37.00	18.87	38.73
		9	12.57	22.00	34.57	20.00	14.57	0.00	1.10	1.10	1.10	0.00	14.57	1.79	39.00	40.79	37.00	3.79	18.35
		10	15.21	22.00	37.21	20.00	17.21	0.00	3.00	3.00	3.00	0.00	17.21	6.61	44.00	50.61	37.00	13.61	30.83
		11	13.89	22.00	35.89	20.00	15.89	0.00	4.30	4.30	4.00	0.30	16.19	7.94	47.00	54.94	37.00	17.94	34.13
		12	7.28	40.00	47.28	20.00	27.28	0.00	4.30	4.30	4.00	0.30	27.58	3.17	58.00	61.17	37.00	24.17	51.75
		13	0.00	50.00	50.00	20.00	30.00	0.00	4.10	4.10	4.00	0.10	30.10	0.00	66.00	66.00	37.00	29.00	59.10
		14	0.00	62.00	62.00	20.00	42.00	0.00	5.20	5.20	4.00	1.20	43.20	0.00	74.00	74.00	37.00	37.00	80.20
		15	0.00	76.00	76.00	20.00	56.00	0.00	6.20	6.20	4.00	2.20	58.20	0.00	83.00	83.00	37.00	46.00	104.20
		16	0.00	77.00	77.00	20.00	57.00	0.00	6.10	6.10	4.00	2.10	59.10	0.00	85.00	85.00	37.00	48.00	107.10
		17	0.00	74.00	74.00	20.00	54.00	0.00	5.80	5.80	4.00	1.80	55.80	0.00	78.00	78.00	37.00	41.00	96.80
		18	0.00	61.00	61.00	20.00	41.00	0.00	5.10	5.10	4.00	1.10	42.10	0.00	71.00	71.00	37.00	34.00	76.10
		19	0.00	54.00	54.00	20.00	34.00	0.00	4.70	4.70	4.00	0.70	34.70	0.00	65.00	65.00	37.00	28.00	62.70
		20	0.00	47.00	47.00	20.00	27.00	0.00	4.00	4.00	4.00	0.00	27.00	0.00	58.00	58.00	37.00	21.00	48.00
		21	0.00	45.00	45.00	20.00	25.00	0.00	4.00	4.00	4.00	0.00	25.00	0.00	56.00	56.00	37.00	19.00	44.00
		22	0.00	49.00	49.00	20.00	29.00	0.00	4.50	4.50	4.00	0.50	29.50	0.00	59.00	59.00	37.00	22.00	51.50
		23	7.94	34.00	41.94	20.00	21.94	0.00	4.00	4.00	4.00	0.00	21.94	2.12	50.00	52.12	37.00	15.12	37.05
		24	15.21	22.00	37.21	20.00	17.21	0.00	4.00	4.00	4.00	0.00	17.21	12.57	41.00	53.57	37.00	16.57	33.78
		25	14.55	21.00	35.55	20.00	15.55	0.00	4.50	4.50	4.00	0.50	16.05	15.21	37.00	52.21	37.00	15.21	31.26
		26	19.18	22.00	41.18	20.00	21.18	0.00	4.80	4.80	4.00	0.80	21.98	15.87	37.00	52.87	37.00	15.87	37.85
		27	23.15	22.00	45.15	20.00	25.15	0.00	5.10	5.10	4.00	1.10	26.25	19.18	36.00	55.18	37.00	18.18	44.43
		28	21.16	22.00	43.16	20.00	23.16	0.00	5.20	5.20	4.00	1.20	24.36	19.84	36.00	55.84	37.00	18.84	43.20
		29	19.84	22.00	41.84	20.00	21.84	0.00	5.50	5.50	4.00	1.50	23.34	21.63	36.00	57.63	37.00	20.63	44.17
		30	19.18	22.00	41.18	20.00	21.18	0.00	5.20	5.20	4.00	1.20	22.38	18.52	39.00	57.52	37.00	20.52	42.90
Mon Total (cfsd)			328.04	1225.00	1553.04	600.00	953.04	0.00	133.10	133.10	113.40	19.70	972.74	270.96	1597.00	1867.96	1119.00	757.96	1730.70
Mon Total (af)			650.66	2429.79	3080.45	1190.10	1890.35	0.00	264.00	264.00	224.93	39.07	1929.43	537.45	3167.65	3705.10	2221.69	1503.42	3432.84
YTD Total (af)																			7398.56
1998	Dec	1	17.08	22.00	39.08	15.00	24.08	0.00	5.30	5.30	4.00	1.30	25.38	14.32	41.00	55.32	37.00	18.32	43.70
		2	16.53	22.00	38.53	15.00	23.53	0.00	5.10	5.10	4.00	1.10	24.63	13.77	41.00	54.77	37.00	17.77	42.40
		3	15.97	22.00	37.97	15.00	22.97	0.00	4.80	4.80	4.00	0.80	23.77	12.67	41.00	53.67	37.00	16.67	40.44
		4	15.97	22.00	37.97	15.00	22.97	0.00	4.50	4.50	4.00	0.50	23.47	12.67	41.00	53.67	37.00	16.67	40.14
		5	12.67	22.00	34.67	15.00	19.67	0.00	4.50	4.50	4.00	0.50	20.17	12.67	41.00	53.67	37.00	16.67	36.84
		6	9.92	22.00	31.92	15.00	16.92	0.00	4.50	4.50	4.00	0.50	17.42	9.92	41.00	50.92	37.00	13.92	31.33
		7	5.07	20.00	25.07	15.00	10.07	0.00	4.50	4.50	4.00	0.50	10.57	4.35	40.00	44.35	37.00	7.35	17.92
		8	4.35	18.00	22.35	15.00	7.35	0.00	4.00	4.00	4.00	0.00	7.35	2.53	40.00	42.53	37.00	5.53	12.89
		9	4.96	20.00	24.96	15.00	9.96	0.00	4.00	4.00	4.00	0.00	9.96	0.04	40.00	40.04	37.00	3.04	13.00
		10	0.83	24.00	24.83	15.00	9.83	0.00	4.00	4.00	4.00	0.00	9.83	0.00	40.00	40.00	37.00	3.00	12.83
		11	0.42	28.00	28.42	15.00	13.42	0.00	4.00	4.00	4.00	0.00	13.42	0.00	40.00	40.00	37.00	3.00	16.42
		12	0.23	29.00	29.23	15.00	14.23	0.00	4.00	4.00	4.00	0.00	14.23	0.00	42.00	42.00	37.00	5.00	19.23
		13	0.34	28.00	28.34	15.00	13.34	0.00	3.50	3.50	3.50	0.00	13.34	0.00	42.00	42.00	37.00	5.00	18.34
		14	0.08	32.00	32.08	15.00	17.08	0.00	3.50	3.50	3.50	0.00	17.08	0.00	42.00	42.00	37.00	5.00	22.08
		15	0.00	29.00	29.00	15.00	14.00	0.00	3.50	3.50	3.50	0.00	14.00	0.00	44.00	44.00	37.00	7.00	21.00
		16	0.00	31.00	31.00	15.00	16.00	0.00	3.50	3.50	3.50	0.00	16.00	0.00	44.00	44.00	37.00	7.00	23.00
		17	0.00	32.00	32.00	15.00	17.00	0.00	3.50	3.50	3.50	0.00	17.00	0.00	46.00	46.00	37.00	9.00	26.00
		18	0.00	32.00	32.00	15.00	17.00	0.00	3.00	3.00	3.00	0.00	17.00	0.00	47.00	47.00	37.00	10.00	27.00
		19	0.00	31.00	31.00	15.00	16.00	0.00	3.00	3.00	3.00	0.00	16.00	0.09	48.00	48.09	37.00	11.09	27.09
		20	0.00	26.00	26.00	15.00	11.00	0.00	3.00	3.00	3.00	0.00	11.00	0.36	48.00	48.36	37.00	11.36	22.36
		21	0.00	21.00	21.00	15.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.42	46.00	46.42	37.00	9.42	15.42
		22	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.45	46.00	46.45	37.00	9.45	14.45
		23	0.00	22.00	22.00	15.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.45	46.00	46.45	37.00	9.45	16.45
		24	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.40	46.00	46.40	37.00	9.40	14.40
		25	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.35	46.00	46.35	37.00	9.35	14.35
		26	0.00	21.00	21.00	15.00	6.00	0.00	3.00	3.00	3.00	0.00	6.00	0.35	45.00	45.35	37.00	8.35	14.35
		27	0.00	20.00	20.00	15.00	5.00	0.00	3.00	3.00	3.00	0.00	5.00	0.35	45.00	45.35	37.00	8.35	13.35
		28	0.00	21.00	21.00	15.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.35	45.00	45.35	37.00	8.35	14.35
		29	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.35	44.00	44.35	37.00	7.35	12.35
		30	0.00	21.00	21.00	15.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.35	45.00	45.35	37.00	8.35	14.35
		31	0.00	21.00	21.00	15.00	6.00	0.00	2.50	2.50	2.50	0.00	6.00	0.35	45.00	45.35	37.00	8.35	14.35
Mon Total (cfsd)			104.41	739.00	843.41	465.00	378.41	0.00	110.70	110.70	105.50	5.20	383.61	87.59	1348.00	1435.59	1147.00	288.59	672.20
Mon Total (af)			207.11	1465.81	1672.91	922.33	750.58	0.00	219.57	219.57	209.26	10.31	760.90	173.73	2673.76	2847.48	2275.07	572.41	1333.31
YTD Total (af)																			8731.87
1999	Jan	1	0.00	19.00	19.00	15.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	45.00	45.00	30.00	15.00	19.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		3	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	44.00	44.00	30.00	14.00	17.00
		4	0.00	18.00	18.00	15.00	3.00	0.00	2.50	2.50	2.50	0.00	3.00	0.00	42.00	42.00	30.00	12.00	15.00
		5	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	42.00	42.00	30.00	12.00	17.00
		6	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	42.00	42.00	30.00	12.00	17.00
		7	0.00	20.00	20.00	15.00	5.00	0.00	2.50	2.50	2.50	0.00	5.00	0.00	41.00	41.00	30.00	11.00	16.00
		8	0.00	19.00	19.00	15.00	4.00	0.00	2.50	2.50	2.50	0.00	4.00	0.00	42.00	42.00	30.00	12.00	16.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		10	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	40.00	40.00	30.00	10.00	14.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		12	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	41.00	41.00	30.00	11.00	17.00
		13	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	40.00	40.00	30.00	10.00	13.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	38.00	38.00	30.00	8.00	11.00
		16	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	40.00	40.00	30.00	10.00	12.00
		17	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	39.00	39.00	30.00	9.00	11.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		19	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		20	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	39.00	39.00	30.00	9.00	11.00
		21	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	39.00	39.00	30.00	9.00	10.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		23	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		24	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	39.00	39.00	30.00	9.00	11.00
		25	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	39.00	39.00	30.00	9.00	10.00
		26	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	37.00	37.00	30.00	7.00	8.00
		28	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	36.00	36.00	30.00	6.00	6.00
		29	0.00	15.00	15.00	15.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	38.00	38.00	30.00	8.00	8.00
		30	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
		31	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	38.00	38.00	30.00	8.00	9.00
Mon Total (cfsd)			0.00	540.00	540.00	465.00	75.00	0.00	66.00	66.00	66.00	0.00	75.00	0.00	1231.00	1231.00	930.00	301.00	376.00
Mon Total (af)			0.00	1071.09	1071.09	922.33	148.76	0.00	130.91	130.91	130.91	0.00	148.76	0.00	2441.69	2441.69	1844.66	597.03	745.80
YTD Total (af)																			9477.66

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions					Rio Blanco + L. Navajo	Navajo River Diversions				
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1999	Feb	1	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	39.00	39.00	34.00	5.00	6.00
		2	0.00	16.00	16.00	15.00	1.00	0.00	2.00	2.00	2.00	0.00	1.00	0.00	37.00	37.00	34.00	3.00	4.00
		3	0.00	17.00	17.00	15.00	2.00	0.00	2.00	2.00	2.00	0.00	2.00	0.00	37.00	37.00	34.00	3.00	5.00
		4	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	37.00	37.00	34.00	3.00	8.00
		5	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	38.00	38.00	34.00	4.00	8.00
		6	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	39.00	39.00	34.00	5.00	9.00
		7	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		8	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	39.00	39.00	34.00	5.00	11.00
		9	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	39.00	39.00	34.00	5.00	11.00
		10	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	41.00	41.00	34.00	7.00	14.00
		11	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	39.00	39.00	34.00	5.00	9.00
		12	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	36.00	36.00	34.00	2.00	9.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	36.00	36.00	34.00	2.00	7.00
		14	0.00	30.00	30.00	15.00	15.00	0.00	2.00	2.00	2.00	0.00	15.00	0.00	41.00	41.00	34.00	7.00	22.00
		15	0.00	26.00	26.00	15.00	11.00	0.00	2.00	2.00	2.00	0.00	11.00	0.00	41.00	41.00	34.00	7.00	18.00
		16	0.00	24.00	24.00	15.00	9.00	0.00	2.00	2.00	2.00	0.00	9.00	0.00	40.00	40.00	34.00	6.00	15.00
		17	0.00	22.00	22.00	15.00	7.00	0.00	2.00	2.00	2.00	0.00	7.00	0.00	39.00	39.00	34.00	5.00	12.00
		18	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	39.00	39.00	34.00	5.00	9.00
		19	0.00	19.00	19.00	15.00	4.00	0.00	2.00	2.00	2.00	0.00	4.00	0.00	39.00	39.00	34.00	5.00	9.00
		20	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	38.00	38.00	34.00	4.00	9.00
		21	0.00	21.00	21.00	15.00	6.00	0.00	2.00	2.00	2.00	0.00	6.00	0.00	40.00	40.00	34.00	6.00	12.00
		22	0.00	20.00	20.00	15.00	5.00	0.00	2.00	2.00	2.00	0.00	5.00	0.00	41.00	41.00	34.00	7.00	12.00
		23	0.00	22.00	22.00	15.00	7.00	0.00	2.50	2.50	2.50	0.00	7.00	0.00	39.00	39.00	34.00	5.00	12.00
		24	0.00	26.00	26.00	15.00	11.00	0.00	2.50	2.50	2.50	0.00	11.00	0.00	54.00	54.00	34.00	20.00	31.00
		25	0.00	31.00	31.00	15.00	16.00	0.00	2.50	2.50	2.50	0.00	16.00	0.00	48.00	48.00	34.00	14.00	30.00
		26	0.00	28.00	28.00	15.00	13.00	0.00	2.50	2.50	2.50	0.00	13.00	0.00	48.00	48.00	34.00	14.00	27.00
		27	0.00	27.00	27.00	15.00	12.00	0.00	2.50	2.50	2.50	0.00	12.00	0.00	47.00	47.00	34.00	13.00	25.00
		28	0.00	35.00	35.00	15.00	20.00	0.00	2.50	2.50	2.50	0.00	20.00	0.00	50.00	50.00	34.00	16.00	36.00
Mon Total (cfsd)			0.00	622.00	622.00	420.00	202.00	0.00	59.00	59.00	59.00	0.00	202.00	0.00	1139.00	1139.00	952.00	187.00	389.00
Mon Total (af)			0.00	1233.74	1233.74	833.07	400.67	0.00	117.03	117.03	117.03	0.00	400.67	0.00	2259.21	2259.21	1888.29	370.91	771.58
YTD Total (af)																			10249.25
1999	Mar	1	0.06	46.00	46.06	20.00	26.06	0.00	3.00	3.00	3.00	0.00	26.06	0.00	57.00	57.00	37.00	20.00	46.06
		2	0.00	46.00	46.00	20.00	26.00	0.00	4.00	4.00	4.00	0.00	26.00	0.00	62.00	62.00	37.00	25.00	51.00
		3	0.00	48.00	48.00	20.00	28.00	0.00	4.00	4.00	4.00	0.00	28.00	5.88	53.00	58.88	37.00	21.88	49.88
		4	0.00	47.00	47.00	20.00	27.00	0.00	4.00	4.00	4.00	0.00	27.00	18.31	44.00	62.31	37.00	25.31	52.31
		5	0.00	37.00	37.00	20.00	17.00	0.00	4.00	4.00	4.00	0.00	17.00	16.38	41.00	57.38	37.00	20.38	37.38
		6	0.00	34.00	34.00	20.00	14.00	0.00	4.00	4.00	4.00	0.00	14.00	16.38	39.00	55.38	37.00	18.38	32.38
		7	0.00	34.00	34.00	20.00	14.00	0.00	4.00	4.00	4.00	0.00	14.00	19.27	39.00	58.27	37.00	21.27	35.27
		8	0.00	31.00	31.00	20.00	11.00	0.00	4.00	4.00	4.00	0.00	11.00	17.34	39.00	56.34	37.00	19.34	30.34
		9	1.83	26.00	27.83	20.00	7.83	0.00	4.00	4.00	4.00	0.00	7.83	12.53	39.00	51.53	37.00	14.53	22.36
		10	7.13	22.00	29.13	20.00	9.13	0.00	4.00	4.00	4.00	0.00	9.13	12.53	39.00	51.53	37.00	14.53	23.66
		11	7.90	21.00	28.90	20.00	8.90	0.00	4.00	4.00	4.00	0.00	8.90	11.56	39.00	50.56	37.00	13.56	22.46
		12	7.03	21.00	28.03	20.00	8.03	0.00	4.20	4.20	4.00	0.20	8.23	12.53	39.00	51.53	37.00	14.53	22.76
		13	7.03	21.00	28.03	20.00	8.03	0.00	4.50	4.50	4.00	0.50	8.53	11.56	39.00	50.56	37.00	13.56	22.10
		14	15.42	22.00	37.42	20.00	17.42	0.00	5.80	5.80	4.00	1.80	19.22	18.31	39.00	57.31	37.00	20.31	39.53
		15	23.13	22.00	45.13	20.00	25.13	0.00	6.50	6.50	4.00	2.50	27.63	23.13	38.00	61.13	37.00	24.13	51.75
		16	26.02	22.00	48.02	20.00	28.02	0.00	7.10	7.10	4.00	3.10	31.12	26.02	38.00	64.02	37.00	27.02	58.13
		17	26.98	22.00	48.98	20.00	28.98	0.00	7.30	7.30	4.00	3.30	32.28	28.91	38.00	66.91	37.00	29.91	62.19
		18	21.20	22.00	43.20	20.00	23.20	0.00	6.70	6.70	4.00	2.70	25.90	26.05	38.00	63.05	37.00	26.05	51.95
		19	28.91	22.00	50.91	20.00	30.91	0.00	7.60	7.60	4.00	3.60	34.51	28.91	39.00	67.91	37.00	30.91	65.42
		20	46.25	23.00	69.25	20.00	49.25	0.00	9.80	9.80	4.00	5.80	55.05	41.43	39.00	80.43	37.00	43.43	98.49
		21	59.74	24.00	83.74	20.00	63.74	0.00	13.00	13.00	4.00	9.00	72.74	53.96	39.00	92.96	37.00	55.96	128.70
		22	64.56	22.00	86.56	20.00	66.56	5.01	9.10	14.11	4.00	10.11	76.67	63.60	39.00	102.60	37.00	65.60	142.27
		23	63.60	22.00	85.60	20.00	65.60	8.87	4.70	13.57	4.00	9.57	75.16	65.52	39.00	104.52	37.00	67.52	142.69
		24	62.63	22.00	84.63	20.00	64.63	7.81	6.00	13.81	4.00	9.81	74.44	64.56	39.00	103.56	37.00	66.56	141.00
		25	77.09	22.00	99.09	20.00	79.09	8.19	7.20	15.39	4.00	11.39	90.48	71.31	39.00	110.31	37.00	73.31	163.79
		26	75.16	22.00	97.16	20.00	77.16	8.96	6.60	15.56	4.00	11.56	88.72	78.05	39.00	117.05	37.00	80.05	168.77
		27	61.67	22.00	83.67	20.00	63.67	8.87	6.00	14.87	4.00	10.87	74.54	73.23	39.00	112.23	37.00	75.23	149.77
		28	62.03	21.00	73.03	20.00	53.03	8.67	5.00	13.67	4.00	9.67	62.71	62.63	39.00	101.63	37.00	64.63	127.34
		29	60.71	22.00	82.71	20.00	62.71	8.38	6.00	14.38	4.00	10.38	73.09	61.67	39.00	100.67	37.00	63.67	136.76
		30	71.31	22.00	93.31	20.00	73.31	8.96	6.50	15.46	4.00	11.46	84.77	70.34	39.00	109.34	37.00	72.34	157.11
		31	61.67	22.00	83.67	20.00	63.67	8.96	5.50	14.46	4.00	10.46	74.13	70.34	39.00	109.34	37.00	72.34	146.47
Mon Total (cfsd)			929.07	832.00	1761.07	620.00	1141.07	82.68	178.10	260.78	123.00	137.78	1278.84	1081.26	1267.00	2348.26	1147.00	1201.26	2480.10
Mon Total (af)			1842.60	1650.27	3493.07	1229.77	2263.30	163.99	353.26	517.25	243.97	273.28	2536.58	2144.67	2513.09	4657.77	2275.07	2382.69	4919.29
YTD Total (af)																			15168.52
1999	Apr	1	57.68	22.00	79.68	20.00	59.68	8.76	5.40	14.16	4.00	10.16	69.84	73.70	39.00	112.70	37.00	75.70	145.54
		2	48.07	22.00	70.07	20.00	50.07	6.62	5.30	11.92	4.00	7.92	57.99	61.95	38.00	99.95	37.00	62.95	120.94
		3	40.59	22.00	62.59	20.00	42.59	5.55	6.10	11.65	4.00	7.65	50.24	50.20	38.00	88.20	37.00	51.20	101.45
		4	38.45	22.00	60.45	20.00	40.45	4.81	6.10	10.91	4.00	6.91	47.36	50.20	38.00	88.20	37.00	51.20	98.56
		5	33.11	24.00	57.11	20.00	37.11	4.81	5.30	10.11	4.00	6.11	43.22	45.93	38.00	83.93	37.00	46.93	90.15
		6	34.18	23.00	57.18	20.00	37.18	1.39	9.00	10.39	4.00	6.39	43.57	51.27	38.00	89.27	37.00	52.27	95.84
		7	49.14	23.00	72.14	20.00	52.14	4.49	11.00	15.49	4.00	11.49	63.62	81.16	39.00	120.16	37.00	83.16	146.80
		8	53.41	23.00	76.41	20.00	56.41	9.83	9.00	18.83	4.00	14.83	71.24	92.93	39.00	131.93	37.00	94.93	166.17
		9	41.66	22.00	63.66	20.00	43.66	8.76	7.40	16.16	4.00	12.16	55.82	76.91	39.00	115.91	37.00	78.91	134.73
		10	37.39	23.00	60.39	20.00	40.39	5.77	8.60	14.37	4.00	10.37	50.76	63.02	39.00	102.02	37.00	65.02	115.78
		11	51.27	23.00	74.27	20.00	54.27	4.27	12.00	16.27	4.00	12.27	66.54	71.57	39.00	110.57	37.00	73.57	140.11
		12	85.45	24.00	109.45	20.00	89.45	7.80	14.00	21.80	4.00	17.80	107.25	99.34	39.00	138.34	37.00	101.34	208.59
		13	88.66	24.00	112.66	20.00	92.66	13.89	9.40	23.29	4.00	19.29	111.94	114.29	40.00	154.29	37.00	117.29	229.24
		14	72.64	23.00	95.64	20.00	75.64	14.95	6.20	21.15	4.00	17.15	92.79	96.14	39.00	135.14	37.00	98.14	190.93
		15	77.98	23.00	100.98	20.00	80.98	14.95	6.00	20.95	4.00	16.95	97.93	97.20	39.00	136.20	37.00	99.20	197.13
		16	69.43	22.00	91.43	20.00	71.43	12.62	6.50	19.32	4.00	15.32	86.75	83.32	39.00	122.32	37.00	85.32	172.07
		17	65.16	22.00	87.16	20.00	67.16	10.68	7.00	17.68	4.00	13.68	80.84	79.04	39.00	118.04	37.00	81.04	161.88
		18	80.11	22.00	102.11	20.00	82.11	9.72	9.00	18.72	4.00	14.72	96.83	83.32	39.00	122.32	37.00	85.32	182.15
		19	102.54	22.00	124.54	20.00	104.54	12.62	9.10	21.92	4.00	17.92	122.46	98.27	39.00	137.27	37.00	100.27	222.73
		20	130.32	23.00	153.32	20.00	133.32	14.95	12.00	26.95	4.00	22.95	156.27	123.91	40.00	163.91	37.00	126.91	283.18
		21	136.73	23.00	159.73	20.00	139.73	14.95	14.00	28.95	4.00	24.95	164.68	147.41	40.00	187.41	37.00	150.41	315.09
		22	118.57	23.00	141.57	20.00	121.57	16.02	14.00	30.02	4.00	26.02	147.59	148.48	40.00	188.48	37.00	151.48	299.07
		23	114.29	23.00	137.29	20.00	117.29	19.23	10.00	29.23	4.00	25.23	142.52	135.66	40.00	175.66	37.00	138.66	281.18
		24	135.66	23.00	158.66	20.00	138.66	23.50	9.30	32.80	4.00	28.80	167.46	145.27	40.00	185.27	37.00	148.27	315.73
		25	146.34	23.00	169.34	20.00	149.34	23.50	12.00	35.50	4.00	31.50	180.84	173.04	41.00	214.04	37.00	177.04	357.88
		26	136.73	23.00	159.73	20.00	139.73	23.50	14.00	37.50	4.00	33.50	173.23	160.23	40.00	200.23	37.00	163.23	336.45
		27	153.82	23.00	176.82	20.00	156.82	24.57	17.00	41.57	4.00	37.57	194.38	166.63	40.00	206.63	37.00	169.63	364.02
		28	158.09	23.00	181.09	20.00	161.09	24.57	16.00	40.57	4.00	36.57	197.66	166.63	40.00	206.63	37.00	169.63	367.29
		29	163.43	22.00	185.43	20.00	165.43	23.50	12.00	35.50	4.00	31.50	196.93	148.48	40.00	188.48	37.00	151.48	348.41
		30	202.95	38.00	240.95	20.00	220.95	23.50	27.00	50.50	4.00	46.50	267.45	206.16	78.00	284.16	37.00	247.16	514.61
Mon Total (cfsd)			2723.83	698.00	3421.83	600.00	2821.83	394.48	309.70	704.18	120.00	584.18	3406.01	3191.69	1216.00	4407.69	1110.00	3297.69	6703.70
Mon Total (af)			5402.72	1384.48	6787.21	1190.10	5597.11	782.44	614.29	1396.73	238.02	1158.71	6755.82	6330.72	2411.94	8742.66	2201.69	6540.97	13296.79
YTD Total (af)																			28465.31
1999	May	1	153.86	45.00	208.86	40.00	168.86	17.63	29.00	46.63	27.00	19.63	188.49	156.60	98.00	254.60	88.00	166.60	355.09
		2	138.97	45.00	183.97	40.00	143.97	15.56	30.00	45.56	27.00	18.56	162.53	138.97	101.00	239.97	88.00	151.97	314.50
		3	119.27	44.00	163.27	40.00	123.27	13.48	29.00	42.48	27.00	15.48	138.75	134.82	101.00	235.82	88.00	147.82	286.57
		4	103.71	43.00	146.71	40.00	106.71	8.71	30.00	38.71	27.00	11.71	118.42	141.04	100.00	241.04	88.00	153.04	271.46
		5	80.89	43.00	123.89	40.00	83.89	3.11	30.00	33.11	27.00	6.11	90.00	107.86	92.00	199.86	88.00	111.86	201.86
		6	78.82	42.00	120.82	40.00	80.82	0.00	31.00	31.00	27.00	4.00	84.82	100.60	92.00	192.60	88.00	104.60	189.42
		7	102.67	43.00	145.67	40.00	105.67	0.00	36.00	36.00	27.00	9.00	114.67	115.12	93.00	208.12	88.00	120.12	234.79
		8	161.79	45.00	206.79	40.00	166.79	3.01	39.00	42.01	27.00	15.01	181.79	145.19	94.00	239.19	88.00	151.19	332.99
		9	204.31	45.00	249.31	40.00	209.31	9.13	36.00	45.13	27.00	18.13	227.43	173.19	95.00	268.19	88.00	180.19	407.63
		10	205.34	43.00	248.34	40.00	208.34	12.45	32.00	44.45	27.00	17.45	225.79	174.23	95.00	269.23	88.00	181.23	407.02
		11	177.34	42.00	219.34	40.00	179.34	11.41	29.00	40.41	27.00	13.41	192.75	153.49	93.00	246.49	88.00	158.49	351.24
		12	170.08	42.00	212.08	40.00	172.08	7.16	30.00	37.16	27.00	10.16	182.24	134.82	93.00	227.82	88.00	139.82	322.06
		13	256.16	42.00	298.16	40.00	258.16	8.82	35.00	43.82	27.00	16.82	274.98	180.45	93.00	273.45	88.00	185.45	460.43
		14	297.64	42.00	339.64	40.00	299.64	19.70	32.00	51.70	27.00	24.70	324.35	245.79	93.00	338.79	88.00	250.79	575.14
		15	305.94	42.00	347.94	40.00	307.94	26.96	27.00	53.96	27.00	26.96	334.91	237.49	93.00	330.49	88.00	242.49	577.40
		16	303.87	42.00	345.87	40.00	305.87	26.96	27.00	53.96	27.00	26.96	332.83	244.75	93.00	337.75	88.00	249.75	582.58
		17	290.38	42.00	332.38	40.00	292.38	25.93	27.00	52.93	27.00	25.93	318.31	229.20	93.00	322.20	88.00	234.20	552.51
		18	321.50	42.00	363.50	40.00	323.50	26.96	28.00	54.96	27.00	27.96	351.46	249.94	93.00	342.94	88.00	254.94	606.40
		19	385.80	50.00	435.80	40.00	395.80	30.08	29.00	59.08	27.00	32.08	427.87	295.57	94.00	389.57	88.00	301.57	729.44
		20	420.02	47.00	467.02	40.00	427.02	31.11	30.00	61.11	27.00	34.11	461.13	324.61	93.00	417.61	88.00	329.61	790.74
		21	428.32	47.00	475.32	40.00	435.32	31.11	31.00	62.11	27.00	35.11	470.43	332.91	92.00	424.91	88.00	336.91	807.34
		22	443.87	46.00	489.87	40.00	449.87	31.11	30.00	61.11	27.00	34.11	483.99	359.87	94.00	453.87	88.00	365.87	849.86
		23	443.87	57.00	500.87	40.00	460.87	29.04	29.00	58.04	27.00	31.04	491.91	364.02	95.00	459.02	88.00	371.02	862.93
		24	454.24	46.00	500.24	40.00	460.24	29.04	30.00	59.04	27.00	32.04	492.28	397.20	96.00	493.20	88.00	405.20	897.49
		25	384.76	42.00	426.76	40.00	386.76	25.93	29.00	54.93	27.00	27.93	414.69	348.46	93.00	441.46	88.00	353.46	768.15
		26	338.09	42.00	380.09	40.00	340.09	20.74	29.00	49.74	27.00	22.74	362.83	305.94	91.00	396.94	88.00	308.94	671.77
		27	324.61	42.00	366.61	40.00	326.61	19.70	29.00	48.70	27.00	21.70	348.31	293.50	90.00	383.50	88.00	295.50	643.81
		28	346.39	42.00	388.39	40.00	348.39	17.63	29.00	46.63	27.00	19.63	368.02	286.24	90.00	376.24	88.00	288.24	656.25
		29	394.09	42.00	436.09	40.00	396.09	18.67	29.00	47.67	27.00	20.67	416.76	318.39	91.00	409.39	88.00	321.39	738.15
		30	385.80	42.00	427.80	40.00	387.80	17.63	29.00	46.63	27.00	19.63	407.43	346.46	91.00	439.46	88.00	351.46	758.89
		31	369.20	42.00	411.20	40.00	371.20	15.56	29.00	44.56	27.00	17.56	388.76	345.35	90.00	435.35	88.00	347.35	736.11
Mon Total (cfsd)			8601.61	1361.00	9962.61	1240.00	8722.61	554.32	939.00	1493.32	937.00	556.32	9378.93	7384.07	2905.00	10289.07	2728.00	7561.07	16940.00
Mon Total (af)			17061.29	2699.54	19760.83	2459.54	17301.29	1099.50	1862.51	2962.01	1660.19	1301.82	18603.11	14646.30	5762.07	20408.37	5410.99	14997.38	33600.49
YTD Total (af)																			62065.80

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1999	Jun	1	364.35	41.00	405.35	20.00	385.35	13.42	29.00	42.42	27.00	15.42	400.77	362.29	70.00	432.29	55.00	377.29	778.06
		2	330.29	30.00	360.29	20.00	340.29	9.81	28.00	37.81	27.00	10.81	351.10	369.51	56.00	425.51	55.00	370.51	721.61
		3	306.55	22.00	328.55	20.00	308.55	8.05	27.00	35.05	27.00	8.05	316.60	333.39	56.00	389.39	55.00	334.39	650.99
		4	310.68	22.00	332.68	20.00	312.68	6.68	28.00	33.68	27.00	6.68	319.36	350.94	58.00	408.94	55.00	353.94	673.29
		5	267.33	21.00	288.33	20.00	268.33	2.17	28.00	30.17	27.00	3.17	271.50	322.04	57.00	379.04	55.00	324.04	595.53
		6	230.17	21.00	251.17	20.00	231.17	0.00	26.00	26.00	26.00	0.00	231.17	260.11	56.00	316.11	55.00	261.11	492.28
		7	244.62	22.00	266.62	20.00	246.62	0.00	25.00	25.00	25.00	0.00	246.62	266.30	56.00	322.30	55.00	267.30	513.92
		8	302.42	23.00	325.42	20.00	305.42	0.00	26.00	26.00	26.00	0.00	305.42	301.39	59.00	360.39	55.00	305.39	610.82
		9	346.81	23.00	369.81	20.00	349.81	0.00	26.00	26.00	26.00	0.00	349.81	355.06	60.00	415.06	55.00	360.06	709.87
		10	350.94	23.00	373.94	20.00	353.94	0.00	25.00	25.00	25.00	0.00	353.94	381.90	60.00	441.90	55.00	386.90	740.84
		11	342.68	23.00	365.68	20.00	345.68	0.00	24.00	24.00	24.00	0.00	345.68	377.77	58.00	435.77	55.00	380.77	726.45
		12	332.36	23.00	355.36	20.00	335.36	0.00	22.00	22.00	22.00	0.00	335.36	368.48	56.00	424.48	55.00	369.48	704.84
		13	323.07	22.00	345.07	20.00	325.07	0.00	21.00	21.00	21.00	0.00	325.07	350.94	55.00	405.94	55.00	350.94	676.00
		14	341.65	23.00	364.65	20.00	344.65	0.00	20.00	20.00	20.00	0.00	344.65	379.84	57.00	436.84	55.00	381.84	726.48
		15	335.45	23.00	358.45	20.00	338.45	0.00	20.00	20.00	20.00	0.00	338.45	381.90	57.00	438.90	55.00	383.90	722.35
		16	346.81	23.00	369.81	20.00	349.81	0.00	21.00	21.00	21.00	0.00	349.81	393.25	57.00	450.25	55.00	395.25	745.06
		17	349.90	23.00	372.90	20.00	352.90	0.00	22.00	22.00	22.00	0.00	352.90	422.15	57.00	479.15	55.00	424.15	777.06
		18	330.29	22.00	352.29	20.00	332.29	0.00	20.00	20.00	20.00	0.00	332.29	409.77	57.00	466.77	55.00	411.77	744.06
		19	337.52	22.00	359.52	20.00	339.52	0.00	19.00	19.00	19.00	0.00	339.52	418.03	57.00	475.03	55.00	420.03	759.54
		20	331.32	22.00	353.32	20.00	333.32	0.00	19.00	19.00	19.00	0.00	333.32	394.29	56.00	450.29	55.00	395.29	728.61
		21	323.07	22.00	345.07	20.00	325.07	0.00	21.00	21.00	21.00	0.00	325.07	371.58	56.00	427.58	55.00	372.58	697.65
		22	329.26	22.00	351.26	20.00	331.26	0.00	20.00	20.00	20.00	0.00	331.26	381.90	55.00	436.90	55.00	381.90	713.16
		23	311.71	22.00	333.71	20.00	313.71	0.00	16.00	16.00	16.00	0.00	313.71	387.06	56.00	443.06	55.00	388.06	701.77
		24	306.55	21.00	327.55	20.00	307.55	0.00	15.00	15.00	15.00	0.00	307.55	387.06	56.00	443.06	55.00	388.06	695.61
		25	302.42	21.00	323.42	20.00	303.42	0.00	14.00	14.00	14.00	0.00	303.42	386.03	56.00	442.03	55.00	387.03	690.45
		26	263.84	21.00	304.84	20.00	284.84	0.00	13.00	13.00	13.00	0.00	284.84	377.77	57.00	434.77	55.00	379.77	664.62
		27	295.20	21.00	316.20	20.00	296.20	0.00	12.00	12.00	12.00	0.00	296.20	378.80	57.00	435.80	55.00	380.80	677.00
		28	250.82	21.00	271.82	20.00	251.82	0.00	11.00	11.00	11.00	0.00	251.82	341.65	55.00	396.65	55.00	341.65	593.46
		29	206.43	21.00	227.43	20.00	207.43	0.00	11.00	11.00	11.00	0.00	207.43	277.65	55.00	332.65	55.00	277.65	485.08
		30	190.95	21.00	211.95	20.00	191.95	0.00	9.10	9.10	9.10	0.00	191.95	242.56	56.00	298.56	55.00	243.56	435.51
Mon Total (cfsd)			9225.48	687.00	9912.48	600.00	9312.48	39.12	618.10	657.22	613.10	44.12	9356.60	10731.40	1714.00	12445.40	1650.00	10795.40	20162.00
Mon Total (af)			18298.73	1362.66	19661.40	1190.10	18471.30	77.59	1226.00	1303.59	1216.08	87.51	18558.81	21285.74	3399.72	24685.46	3272.78	21412.68	39971.49
YTD Total (af)																			102037.29
1999	Jul	1	184.76	21.00	205.76	20.00	185.76	0.00	7.60	7.60	7.60	0.00	185.76	231.20	57.00	288.20	55.00	233.20	418.96
		2	159.98	22.00	181.98	20.00	161.98	0.00	7.20	7.20	7.20	0.00	161.98	207.46	59.00	266.46	55.00	211.46	373.45
		3	138.31	22.00	160.31	20.00	140.31	0.00	7.00	7.00	7.00	0.00	140.31	175.47	58.00	233.47	55.00	178.47	318.77
		4	132.12	22.00	154.12	20.00	134.12	0.00	7.10	7.10	7.10	0.00	134.12	167.21	58.00	225.21	55.00	170.21	304.32
		5	116.63	21.00	137.63	20.00	117.63	0.00	7.00	7.00	7.00	0.00	117.63	144.50	58.00	202.50	55.00	147.50	265.14
		6	112.50	21.00	133.50	20.00	113.50	0.00	10.00	10.00	10.00	0.00	113.50	147.60	57.00	204.60	55.00	149.60	263.10
		7	122.83	21.00	143.83	20.00	123.83	0.00	6.20	6.20	6.20	0.00	123.83	129.02	57.00	186.02	55.00	131.02	254.85
		8	120.76	21.00	141.76	20.00	121.76	0.00	5.80	5.80	5.80	0.00	121.76	125.92	57.00	182.92	55.00	127.92	249.68
		9	100.12	21.00	121.12	20.00	101.12	0.00	6.50	6.50	6.50	0.00	101.12	140.37	57.00	197.37	55.00	142.37	243.49
		10	83.60	21.00	104.60	20.00	84.60	0.00	5.90	5.90	5.90	0.00	84.60	104.25	56.00	160.25	55.00	105.25	189.85
		11	80.51	21.00	101.51	20.00	81.51	0.00	5.30	5.30	5.30	0.00	81.51	95.99	56.00	151.99	55.00	96.99	178.50
		12	67.09	21.00	88.09	20.00	68.09	0.00	5.10	5.10	5.10	0.00	68.09	81.54	57.00	138.54	55.00	83.54	151.63
		13	59.86	22.00	81.86	20.00	61.86	0.00	4.70	4.70	4.70	0.00	61.86	72.25	57.00	129.25	55.00	74.25	136.12
		14	60.90	22.00	82.90	20.00	62.90	0.00	4.40	4.40	4.40	0.00	62.90	73.28	57.00	130.28	55.00	75.28	138.18
		15	78.44	23.00	101.44	20.00	81.44	0.00	5.20	5.20	5.20	0.00	81.44	77.41	57.00	134.41	55.00	79.41	160.86
		16	58.83	22.00	80.83	20.00	60.83	0.00	4.90	4.90	4.90	0.00	60.83	63.99	57.00	120.99	55.00	65.99	126.83
		17	54.70	22.00	76.70	20.00	56.70	0.00	4.40	4.40	4.40	0.00	56.70	53.67	57.00	110.67	55.00	55.67	112.38
		18	107.34	23.00	130.34	20.00	110.34	0.00	12.00	12.00	12.00	0.00	110.34	60.90	57.00	117.90	55.00	62.90	173.24
		19	138.31	22.00	160.31	20.00	140.31	0.00	14.00	14.00	14.00	0.00	140.31	95.99	58.00	153.99	55.00	98.99	239.30
		20	106.31	22.00	128.31	20.00	108.31	0.00	9.20	9.20	9.20	0.00	108.31	83.60	58.00	141.60	55.00	86.60	194.92
		21	127.99	23.00	150.99	20.00	130.99	0.00	8.00	8.00	8.00	0.00	130.99	85.67	58.00	143.67	55.00	88.67	219.66
		22	170.31	23.00	193.31	20.00	173.31	0.00	12.00	12.00	12.00	0.00	173.31	91.86	58.00	149.86	55.00	94.86	268.17
		23	196.11	22.00	218.11	20.00	198.11	0.00	16.00	16.00	16.00	0.00	198.11	117.67	59.00	176.67	55.00	121.67	319.77
		24	139.34	22.00	161.34	20.00	141.34	0.00	15.00	15.00	15.00	0.00	141.34	82.57	58.00	140.57	55.00	85.57	226.91
		25	127.99	22.00	149.99	20.00	129.99	0.00	12.00	12.00	12.00	0.00	129.99	74.32	58.00	132.32	55.00	77.32	207.30
		26	91.86	22.00	113.86	20.00	93.86	0.00	8.40	8.40	8.40	0.00	93.86	58.83	57.00	115.83	55.00	60.83	154.69
		27	103.22	22.00	125.22	20.00	105.22	0.00	8.20	8.20	8.20	0.00	105.22	51.61	57.00	108.61	55.00	53.61	158.82
		28	99.09	21.00	120.09	20.00	100.09	0.00	7.30	7.30	7.30	0.00	100.09	44.38	57.00	101.38	55.00	46.38	146.47
		29	103.22	21.00	124.22	20.00	104.22	0.00	6.60	6.60	6.60	0.00	104.22	39.22	57.00	96.22	55.00	41.22	145.44
		30	82.57	22.00	104.57	20.00	84.57	0.00	6.30	6.30	6.30	0.00	84.57	33.03	56.00	89.03	55.00	34.03	118.60
		31	62.96	23.00	85.96	20.00	65.96	0.00	6.90	6.90	6.90	0.00	65.96	20.64	59.00	79.64	55.00	24.64	90.60
Mon Total (cfsd)			3388.56	676.00	4064.56	620.00	3444.56	0.00	246.40	246.40	246.40	0.00	3444.56	3031.44	1779.00	4810.44	1705.00	3105.44	6550.00
Mon Total (af)			6721.21	1340.85	8062.06	1229.77	6832.29	0.00	488.73	488.73	488.73	0.00	6832.29	6012.86	3528.65	9541.50	3381.87	6159.63	12991.93
YTD Total (af)																			115029.22
1999	Aug	1	58.00	23.00	81.00	20.00	61.00	0.00	6.40	6.40	6.40	0.00	61.00	24.70	61.00	85.70	55.00	30.70	91.71
		2	62.30	23.00	85.30	20.00	65.30	0.00	7.00	7.00	7.00	0.00	65.30	23.63	61.00	84.63	55.00	29.63	94.93
		3	94.52	21.00	115.52	20.00	95.52	0.00	8.80	8.80	8.80	0.00	95.52	53.71	63.00	116.71	55.00	61.71	157.23
		4	192.60	53.00	235.60	20.00	215.60	0.00	21.00	21.00	21.00	0.00	215.60	167.56	70.00	237.56	55.00	182.56	398.17
		5	197.64	25.00	222.64	20.00	202.64	0.00	16.00	16.00	16.00	0.00	202.64	162.19	71.00	233.19	55.00	178.19	380.83
		6	251.35	40.00	291.35	20.00	271.35	0.00	22.00	22.00	22.00	0.00	271.35	200.86	69.00	269.86	55.00	214.86	486.21
		7	215.90	32.00	247.90	20.00	227.90	0.00	14.00	14.00	14.00	0.00	227.90	134.27	61.00	195.27	55.00	140.27	368.17
		8	134.27	24.00	158.27	20.00	138.27	0.00	11.00	11.00	11.00	0.00	138.27	87.00	59.00	146.00	55.00	91.00	229.27
		9	103.12	22.00	125.12	20.00	105.12	0.00	9.60	9.60	9.60	0.00	105.12	69.82	59.00	128.82	55.00	73.82	178.93
		10	136.41	21.00	157.41	20.00	137.41	0.00	11.00	11.00	11.00	0.00	137.41	92.38	58.00	150.38	55.00	95.38	232.79
		11	150.38	21.00	171.38	20.00	151.38	0.00	11.00	11.00	11.00	0.00	151.38	85.93	58.00	143.93	55.00	88.93	240.31
		12	99.89	21.00	120.89	20.00	100.89	0.00	8.70	8.70	8.70	0.00	100.89	54.78	57.00	111.78	55.00	56.78	157.67
		13	75.19	21.00	96.19	20.00	76.19	0.00	7.20	7.20	7.20	0.00	76.19	40.82	57.00	97.82	55.00	42.82	119.01
		14	92.38	21.00	113.38	20.00	93.38	0.00	7.60	7.60	7.60	0.00	93.38	37.59	57.00	94.59	55.00	39.59	132.97
		15	165.42	328.00	493.42	20.00	473.42	0.00	21.00	21.00	21.00	0.00	473.42	221.27	61.00	282.27	55.00	227.27	700.69
		16	169.71	69.00	238.71	20.00	218.71	0.00	12.00	12.00	12.00	0.00	218.71	146.08	60.00	206.08	55.00	151.08	369.79
		17	143.93	21.00	164.93	20.00	144.93	0.00	9.40	9.40	9.40	0.00	144.93	100.97	58.00	158.97	55.00	103.97	248.90
		18	111.71	21.00	132.71	20.00	112.71	0.00	8.50	8.50	8.50	0.00	112.71	78.41	57.00	135.41	55.00	80.41	193.12
		19	107.41	21.00	128.41	20.00	108.41	0.00	9.20	9.20	9.20	0.00	108.41	81.63	57.00	138.63	55.00	83.63	192.05
		20	131.04	25.00	156.04	20.00	136.04	0.00	8.40	8.40	8.40	0.00	136.04	67.67	58.00	125.67	55.00	70.67	206.71
		21	109.56	21.00	130.56	20.00	110.56	0.00	7.70	7.70	7.70	0.00	110.56	59.08	60.00	119.08	55.00	64.08	174.64
		22	118.15	33.00	151.15	20.00	131.15	0.00	8.20	8.20	8.20	0.00	131.15	52.63	60.00	112.63	55.00	57.63	188.79
		23	134.27	23.00	157.27	20.00	137.27	0.00	7.50	7.50	7.50	0.00	137.27	53.71	58.00	111.71	55.00	56.71	193.97
		24	141.78	23.00	164.78	20.00	144.78	0.00	6.60	6.60	6.60	0.00	144.78	80.56	57.00	137.56	55.00	82.56	227.34
		25	110.64	21.00	131.64	20.00	111.64	0.00	6.30	6.30	6.30	0.00	111.64	76.26	53.00	129.26	55.00	74.26	185.90
		26	90.23	21.00	111.23	20.00	91.23	0.00	6.80	6.80	6.80	0.00	91.23	59.08	55.00	114.08	55.00	59.08	150.30
		27	116.01	24.00	140.01	20.00	120.01	0.00	6.50	6.50	6.50	0.00	120.01	69.82	56.00	125.82	55.00	70.82	190.82
		28	124.60	21.00	145.60	20.00	125.60	0.00	7.30	7.30	7.30	0.00	125.60	94.52	57.00	151.52	55.00	96.52	222.12
		29	103.12	21.00	124.12	20.00	104.12	0.00	7.40	7.40	7.40	0.00	104.12	68.74	57.00	125.74	55.00	70.74	174.86
		30	85.93	22.00	107.93	20.00	87.93	0.00	6.40	6.40	6.40	0.00	87.93	70.89	57.00	127.89	55.00	72.89	160.82
		31	69.82	22.00	91.82	20.00	71.82	0.00	5.90	5.90	5.90	0.00	71.82	60.15	57.00	117.15	55.00	62.15	133.97
Mon Total (cfsd)			3887.27	1105.00	4992.27	620.00	4372.27	0.00	308.40	308.40	308.40	0.00	4372.27	2676.73	1839.00	4515.73	1705.00	2810.73	7183.00
Mon Total (af)			7710.40	2191.77	9902.17	1229.77	8672.40	0.00	611.71	611.71	611.71	0.00	8672.40	5309.29	3647.66	8956.95	3381.87	5675.08	14247.48
YTD Total (af)																			129276.70
1999	Sep	1	77.01	24.00	101.01	20.00	81.01	0.00	7.10	7.10	7.10	0.00	81.01	52.37	56.00	108.37	55.00	53.37	134.38
		2	112.95	23.00	135.95	20.00	115.95	0.00	10.00	10.00	10.00	0.00	115.95	109.87	58.00	167.87	55.00	112.87	228.81
		3	167.37	23.00	190.37	20.00	170.37	0.00	13.00	13.00	13.00	0.00	170.37	167.37	57.00	224.37	55.00	169.37	339.73
		4	96.52	23.00	119.52	20.00	99.52	0.00	8.80	8.80	8.80	0.00	99.52	109.87	56.00	165.87	55.00	110.87	210.38
		5	73.93	23.00	96.93	20.00	76.93	0.00	7.70	7.70	7.70	0.00	76.93	83.17	55.00	138.17	55.00	83.17	160.10
		6	63.66	22.00	85.66	20.00	65.66	0.00	7.10	7.10	7.10	0.00	65.66	67.77	55.00	122.77	55.00	67.77	133.43
		7	55.45	22.00	77.45	20.00	57.45	0.00	6.80	6.80	6.80	0.00	57.45	56.47	55.00	111.47	55.00	56.47	113.92
		8	44.15	22.00	66.15	20.00	46.15	0.00	6.30	6.30	6.30	0.00	46.15	44.15	56.00	100.15	55.00	45.15	91.30
		9	37.99	22.00	59.99	20.00	39.99	0.00	6.10	6.10	6.10	0.00	39.99	35.94	56.00	91.94	55.00	36.94	76.93
		10	35.94	22.00	57.94	20.00	37.94	0.00	5.90	5.90	5.90	0.00	37.94	31.83	56.00	87.83	55.00	32.83	70.77
		11	32.86	21.00	53.86	20.00	33.86	0.00	5.70	5.70	5.70	0.00	33.86	26.70	56.00	82.70	55.00	27.70	61.55
		12	27.72	21.00	48.72	20.00	28.72	0.00	5.60	5.60	5.60	0.00	28.72	23.62	56.00	79.62	55.00	24.62	53.34
		13	24.64	21.00	45.64	20.00	25.64	0.00	5.30	5.30	5.30	0.00	25.64	20.54	56.00	76.54	55.00	21.54	47.18
		14	25.67	21.00	46.67	20.00	26.67	0.00	5.30	5.30	5.30	0.00	26.67	8.73	67.00	75.73	55.00	20.73	47.40
		15	37.99	22.00	59.99	20.00	39.99	0.00	5.60	5.60	5.60	0.00	39.99	0.00	88.00	88.00	55.00	33.00	72.99
		16	27.72	22.00	49.72	20.00	29.72	0.00	5.50	5.50	5.50	0.00	29.72	0.00	82.00	82.00	55.00	27.00	56.72
		17	24.64	22.00	46.64	20.00	26.64	0.00	5.70	5.70	5.70	0.00	26.64	0.00	78.00	78.00	55.00	23.00	49.64
		18	34.91	22.00	56.91	20.00	36.91	0.00	5.60	5.60	5.60	0.00	36.91	0.00	79.00	79.00	55.00	24.00	60.91
		19	39.02	22.00	61.02	20.00	41.02	0.00	5.40	5.40	5.40	0.00	41.02	0.00	78.00	78.00	55.00	23.00	64.02
		20	31.83	22.00	53.83	20.00	33.83	0.00	4.90	4.90	4.90	0.00	33.83	0.00	73.00	73.00	55.00	18.00	51.83
		21	24.64	22.00	46.64	20.00	26.64	0.00	4.50	4.50	4.50	0.00	26.64	0.00	70.00	70.00	55.00	15.00	41.64
		22	19.51	21.00	40.51	20.00	20.51	0.00	4.20	4.20	4.20	0.00	20.51	0.00	66.00	66.00	55.00	11.00	31.51
		23	18.48	26.00	44.48	20.00	24.48	0.00	4.60	4.60	4.60	0.00	24.48	0.00	69.00	69.00	55.00	14.00	38.48
		24	13.35	28.00	41.35	20.00	21.35	0.00	4.30	4.30	4.30	0.00	21.35	0.00	68.00	68.00	55.00	13.00	34.35
		25	11.29	28.00	39.29	20.00	19.29	0.00	4.00	4.00	4.00	0.00	19.29	0.00	65.00	65.00	55.00	10.00	29.29
		26	16.43	20.00	36.43	20.00	16.43	0.00	3.50	3.50	3.50	0.00	16.43	0.00	63.00	63.00	55.00	8.00	24.43
		27	9.96	22.00	31.96	20.00	11.96	0.00	3.20	3.20	3.20	0.00	11.96	0.00	60.00	60.00	55.00	5.00	16.96
		28	0.00	31.00	31.00	20.00	11.00	0.00	3.10	3.10	3.10	0.00	11.00	0.00	60.00	60.00	55.00	5.00	16.00
		29	0.00	30.00	30.00	20.00	10.00	0.00	3.00	3.00	3.00	0.00	10.00	0.00	58.00	58.00	55.00	3.00	13.00
		30	0.00	29.00	29.00	20.00	9.00	0.00	3.00	3.00	3.00	0.00	9.00	0.00	56.00	56.00	55.00	1.00	10.00
Mon Total (cfsd)			1185.63	699.00	1884.63	600.00	1284.63	0.00	170.80	170.80	170.80	0.00	1284.63	838.37	1908.00	2746.37	1650.00	1096.37	2381.00
Mon Total (af)			2351.70	1386.47	3738.16	1190.10	2548.06	0.00	338.78	338.78	338.78	0.00	2548.06	1662.91	3784.52	5447.43	3272.78	2174.65	4722.71
YTD Total (af)																			133999.41

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
1999	Oct	1	0.00	27.00	27.00	20.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	55.00	55.00	37.00	18.00	25.00
		2	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	54.00	54.00	37.00	17.00	23.00
		3	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	53.00	53.00	37.00	16.00	22.00
		4	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	53.00	53.00	37.00	16.00	20.00
		5	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	52.00	52.00	37.00	15.00	19.00
		6	0.00	24.00	24.00	20.00	4.00	0.00	2.90	2.90	2.90	0.00	4.00	0.00	51.00	51.00	37.00	14.00	18.00
		7	0.00	27.00	27.00	20.00	7.00	0.00	3.00	3.00	3.00	0.00	7.00	0.00	54.00	54.00	37.00	17.00	24.00
		8	0.00	26.00	26.00	20.00	6.00	0.00	2.90	2.90	2.90	0.00	6.00	0.00	52.00	52.00	37.00	15.00	21.00
		9	0.00	24.00	24.00	20.00	4.00	0.00	2.60	2.60	2.60	0.00	4.00	0.00	51.00	51.00	37.00	14.00	18.00
		10	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	50.00	50.00	37.00	13.00	16.00
		11	0.00	23.00	23.00	20.00	3.00	0.00	2.60	2.60	2.60	0.00	3.00	0.00	49.00	49.00	37.00	12.00	15.00
		12	0.00	22.00	22.00	20.00	2.00	0.00	2.50	2.50	2.50	0.00	2.00	0.00	47.00	47.00	37.00	10.00	12.00
		13	0.00	21.00	21.00	20.00	1.00	0.00	2.50	2.50	2.50	0.00	1.00	0.00	47.00	47.00	37.00	10.00	11.00
		14	0.00	20.00	20.00	20.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	47.00	47.00	37.00	10.00	10.00
		15	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	46.00	46.00	37.00	9.00	10.00
		16	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	46.00	46.00	37.00	9.00	9.00
		17	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	45.00	45.00	37.00	8.00	8.00
		18	0.00	20.00	20.00	20.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	46.00	46.00	37.00	9.00	9.00
		19	0.00	20.00	20.00	20.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	45.00	45.00	37.00	8.00	8.00
		20	0.00	19.00	19.00	19.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	45.00	45.00	37.00	8.00	8.00
		21	0.00	19.00	19.00	19.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	45.00	45.00	37.00	8.00	8.00
		22	0.00	19.00	19.00	19.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	45.00	45.00	37.00	8.00	8.00
		23	0.00	20.00	20.00	20.00	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		24	0.00	19.00	19.00	19.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		25	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		26	0.00	18.00	18.00	18.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		27	0.00	19.00	19.00	19.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		28	0.00	19.00	19.00	19.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	43.00	43.00	37.00	6.00	6.00
		29	0.00	19.00	19.00	19.00	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	44.00	44.00	37.00	7.00	7.00
		30	0.00	18.00	18.00	18.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		31	0.00	18.00	18.00	18.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
Mon Total (cfsd)			0.00	663.00	663.00	605.00	58.00	0.00	75.20	75.20	75.20	0.00	58.00	0.00	1468.00	1468.00	1147.00	321.00	379.00
Mon Total (af)			0.00	1315.06	1315.06	1200.02	115.04	0.00	149.16	149.16	149.16	0.00	115.04	0.00	2911.78	2911.78	2275.07	636.70	751.75
YTD Total (af)																			751.75
1999	Nov	1	0.00	17.00	17.00	17.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	42.00	42.00	37.00	5.00	5.00
		2	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	41.00	41.00	37.00	4.00	4.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	39.00	39.00	37.00	2.00	2.00
		4	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		7	0.00	15.00	15.00	15.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		8	0.00	15.00	15.00	15.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		9	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		11	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		12	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		14	0.00	13.00	13.00	13.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		15	0.00	13.00	13.00	13.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		16	0.00	13.00	13.00	13.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		18	0.00	13.00	13.00	13.00	0.00	0.00	0.94	0.94	0.94	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.00	13.00	13.00	13.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		21	0.00	13.00	13.00	13.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		22	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	36.00	35.00	35.00	0.00	0.00
		23	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		24	0.00	11.00	11.00	11.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		27	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		28	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		29	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		30	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
Mon Total (cfsd)			0.00	406.00	406.00	406.00	0.00	0.00	41.49	41.49	41.49	0.00	0.00	0.00	1044.00	1044.00	1031.00	13.00	13.00
Mon Total (af)			0.00	805.30	805.30	805.30	0.00	0.00	82.30	82.30	82.30	0.00	0.00	0.00	2070.77	2070.77	2044.99	25.79	25.79
YTD Total (af)																			777.53
1999	Dec	1	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		2	0.00	13.00	13.00	13.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		3	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		4	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		5	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		12	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		13	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		14	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		15	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		16	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		18	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.00	13.00	13.00	13.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		21	0.00	9.00	9.00	9.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		22	0.00	9.00	9.00	9.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		23	0.00	9.00	9.00	9.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		24	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		26	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	0.00	9.00	9.00	9.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		28	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		29	0.00	9.00	9.00	9.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		30	0.00	9.00	9.00	9.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		31	0.00	8.90	8.90	8.90	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
Mon Total (cfsd)			0.00	344.90	344.90	344.90	0.00	0.00	28.85	28.85	28.85	0.00	0.00	0.00	884.00	884.00	884.00	0.00	0.00
Mon Total (af)			0.00	684.11	684.11	684.11	0.00	0.00	57.22	57.22	57.22	0.00	0.00	0.00	1753.41	1753.41	1753.41	0.00	0.00
YTD Total (af)																			777.53
2000	Jan	1	0.00	8.50	8.50	8.50	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		2	0.00	8.00	8.00	8.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		3	0.00	7.50	7.50	7.50	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		4	0.00	7.00	7.00	7.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		5	0.00	7.50	7.50	7.50	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		6	0.00	7.00	7.00	7.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		7	0.00	7.00	7.00	7.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		8	0.00	7.50	7.50	7.50	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		9	0.00	8.00	8.00	8.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		10	0.00	8.50	8.50	8.50	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		11	0.00	8.50	8.50	8.50	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		12	0.00	8.50	8.50	8.50	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		13	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		14	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		15	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		16	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		17	0.00	9.10	9.10	9.10	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.00	9.90	9.90	9.90	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		21	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		22	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		24	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		26	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		28	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		29	0.00	9.00	9.00	9.00	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		30	0.00	8.00	8.00	8.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		31	0.00	9.00	9.00	9.00	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
Mon Total (cfsd)			0.00	285.50	285.50	285.50	0.00	0.00	26.30	26.30	26.30	0.00	0.00	0.00	776.00	776.00	776.00	0.00	0.00
Mon Total (af)			0.00	566.29	566.29	566.29	0.00	0.00	52.17	52.17	52.17	0.00	0.00	0.00	1539.20	1539.20	1539.20	0.00	0.00
YTD Total (af)																			777.53

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2000	Feb	1	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		3	0.00	9.00	9.00	9.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		4	0.00	10.00	10.00	10.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		5	0.00	11.00	11.00	11.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		7	0.00	11.00	11.00	11.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		9	0.00	14.00	14.00	14.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	0.00	13.00	13.00	13.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		12	0.00	11.00	11.00	11.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		13	0.00	10.00	10.00	10.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.00	13.00	13.00	13.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		16	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		17	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		18	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		21	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		22	0.00	13.00	13.00	13.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		23	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.00	12.00	12.00	12.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	1.00	1.00	1.00	0.00	3.00	0.00	30.00	30.00	30.00	0.00	3.00
		29	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
Mon Total (cfsd)			0.00	357.00	357.00	353.00	4.00	0.00	28.20	28.20	28.20	0.00	4.00	0.00	812.00	812.00	812.00	0.00	4.00
Mon Total (af)			0.00	708.11	708.11	700.18	7.93	0.00	55.93	55.93	55.93	0.00	7.93	0.00	1610.60	1610.60	1610.60	0.00	7.93
YTD Total (af)																			785.47
2000	Mar	1	0.00	17.00	17.00	17.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		2	0.00	16.00	16.00	16.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.00	16.00	16.00	16.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		4	0.00	23.00	23.00	20.00	3.00	0.00	1.50	1.50	1.50	0.00	3.00	0.00	33.00	33.00	33.00	0.00	3.00
		5	0.00	32.00	32.00	20.00	12.00	0.00	2.00	2.00	2.00	0.00	12.00	0.00	37.00	37.00	37.00	0.00	12.00
		6	0.00	23.00	23.00	20.00	3.00	0.00	2.00	2.00	2.00	0.00	3.00	0.00	33.00	33.00	33.00	0.00	3.00
		7	0.00	20.00	20.00	20.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		8	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		9	0.00	18.00	18.00	18.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		10	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		11	0.00	16.00	16.00	16.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		12	0.00	17.00	17.00	17.00	0.00	0.00	2.50	2.50	2.50	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		13	0.00	18.00	18.00	18.00	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		14	0.00	22.00	22.00	20.00	2.00	0.00	4.00	4.00	4.00	0.00	2.00	0.00	36.00	36.00	36.00	0.00	2.00
		15	0.26	25.00	25.26	20.00	5.26	0.00	4.10	4.10	4.00	0.10	5.36	0.00	37.00	37.00	37.00	0.00	5.36
		16	0.00	22.00	22.00	20.00	2.00	0.00	4.10	4.10	4.00	0.10	2.10	0.00	37.00	37.00	37.00	0.00	2.10
		17	0.36	23.00	23.36	20.00	3.36	0.00	4.00	4.00	4.00	0.00	3.36	0.00	38.00	38.00	37.00	1.00	4.36
		18	0.92	23.00	23.92	20.00	3.92	0.00	3.40	3.40	3.40	0.00	3.92	0.00	39.00	39.00	37.00	2.00	5.92
		19	0.85	20.00	20.85	20.00	0.85	0.00	3.30	3.30	3.30	0.00	0.85	0.00	37.00	37.00	37.00	0.00	0.85
		20	1.11	23.00	24.11	20.00	4.11	0.00	3.10	3.10	3.10	0.00	4.11	0.00	39.00	39.00	37.00	2.00	6.11
		21	0.72	22.00	22.72	20.00	2.72	0.00	2.80	2.80	2.80	0.00	2.72	0.00	38.00	38.00	37.00	1.00	3.72
		22	0.23	21.00	21.23	20.00	1.23	0.00	2.70	2.70	2.70	0.00	1.23	0.00	38.00	38.00	37.00	1.00	2.23
		23	0.39	22.00	22.39	20.00	2.39	0.00	2.40	2.40	2.40	0.00	2.39	0.00	38.00	38.00	37.00	1.00	3.39
		24	3.66	24.00	27.66	20.00	7.66	0.00	3.30	3.30	3.30	0.00	7.66	0.00	41.00	41.00	37.00	4.00	11.66
		25	12.42	23.00	35.42	20.00	15.42	0.00	4.40	4.40	4.00	0.40	15.82	0.00	49.00	49.00	37.00	12.00	27.82
		26	22.23	22.00	44.23	20.00	24.23	0.00	5.70	5.70	4.00	1.70	25.93	0.00	55.00	55.00	37.00	18.00	43.93
		27	34.00	22.00	56.00	20.00	36.00	0.00	7.50	7.50	4.00	3.50	39.50	10.46	50.00	60.46	37.00	23.46	62.96
		28	37.26	22.00	59.26	20.00	39.26	0.00	8.70	8.70	4.00	4.70	43.96	21.57	41.00	62.57	37.00	25.57	69.54
		29	28.11	21.00	49.11	20.00	29.11	0.00	7.60	7.60	4.00	3.60	32.71	18.96	41.00	59.96	37.00	22.96	55.67
		30	26.80	21.00	47.80	20.00	27.80	0.00	7.40	7.40	4.00	3.40	31.20	17.65	41.00	58.65	37.00	21.65	52.86
		31	18.96	21.00	39.96	20.00	19.96	0.00	6.50	6.50	4.00	2.50	22.46	13.08	41.00	54.08	37.00	17.08	39.53
Mon Total (cfsd)			188.28	649.00	837.28	592.00	245.28	0.00	111.80	111.80	91.80	20.00	265.28	81.72	1150.00	1231.72	1070.00	162.72	448.00
Mon Total (af)			373.45	1287.29	1660.74	1174.23	486.51	0.00	221.76	221.76	182.09	39.67	526.18	162.09	2281.03	2443.12	2140.20	302.92	889.10
YTD Total (af)																			1614.57
2000	Apr	1	21.91	21.00	42.91	20.00	22.91	0.00	6.10	6.10	4.00	2.10	25.01	15.65	40.00	55.65	37.00	18.65	43.66
		2	18.78	21.00	39.78	20.00	19.78	0.00	6.10	6.10	4.00	2.10	21.88	13.56	40.00	53.56	37.00	16.56	38.44
		3	18.78	21.00	39.78	20.00	19.78	0.00	6.70	6.70	4.00	2.70	22.48	16.69	40.00	56.69	37.00	19.69	42.17
		4	41.73	21.00	62.73	20.00	42.73	1.67	8.30	9.97	4.00	5.97	48.70	32.34	41.00	73.34	37.00	36.34	85.04
		5	93.90	22.00	115.90	20.00	95.90	5.01	11.00	16.01	4.00	12.01	107.90	63.64	41.00	104.64	37.00	67.64	175.55
		6	108.50	22.00	130.50	20.00	110.50	10.12	9.90	20.02	4.00	16.02	126.52	93.90	41.00	134.90	37.00	97.90	224.42
		7	126.24	22.00	148.24	20.00	128.24	16.69	7.00	23.69	4.00	19.69	147.93	102.24	40.00	142.24	37.00	105.24	253.17
		8	129.33	21.00	149.33	20.00	129.33	16.69	7.90	24.59	4.00	20.59	149.92	109.55	40.00	149.55	37.00	112.55	262.46
		9	140.84	21.00	161.84	20.00	141.84	18.78	8.90	27.68	4.00	23.68	165.52	112.68	41.00	153.68	37.00	116.68	282.20
		10	145.02	21.00	166.02	20.00	146.02	25.04	6.80	31.84	4.00	27.84	173.86	133.54	41.00	174.54	37.00	137.54	311.40
		11	118.94	21.00	139.94	20.00	119.94	21.91	5.40	27.31	4.00	23.31	143.24	124.15	41.00	165.15	37.00	128.15	271.40
		12	109.55	21.00	130.55	20.00	110.55	21.91	5.70	27.61	4.00	23.61	134.16	111.63	41.00	152.63	37.00	115.63	249.79
		13	154.41	21.00	175.41	20.00	155.41	29.21	5.50	34.71	4.00	30.71	186.12	139.80	41.00	180.80	37.00	143.80	329.92
		14	154.41	21.00	175.41	20.00	155.41	31.30	5.50	36.80	4.00	32.80	188.21	157.54	41.00	198.54	37.00	161.54	349.74
		15	115.81	21.00	136.81	20.00	116.81	26.08	5.30	31.38	4.00	27.38	144.19	139.80	41.00	180.80	37.00	143.80	287.99
		16	92.85	21.00	113.85	20.00	93.85	19.82	5.70	25.52	4.00	21.52	115.38	106.42	40.00	146.42	37.00	109.42	224.79
		17	113.72	21.00	134.72	20.00	114.72	21.91	7.40	29.31	4.00	25.31	140.03	111.63	41.00	152.63	37.00	115.63	255.66
		18	132.50	21.00	153.50	20.00	133.50	29.21	5.50	34.71	4.00	30.71	164.21	134.58	41.00	175.58	37.00	138.58	302.80
		19	100.16	21.00	121.16	20.00	101.16	25.04	5.30	30.34	4.00	26.34	127.50	123.11	41.00	164.11	37.00	127.11	254.62
		20	103.29	21.00	124.29	20.00	104.29	21.91	5.60	27.51	4.00	23.51	127.80	102.24	40.00	142.24	37.00	105.24	233.04
		21	137.71	21.00	158.71	20.00	138.71	24.00	5.50	29.50	4.00	25.50	164.21	125.20	41.00	166.20	37.00	129.20	293.41
		22	125.20	21.00	146.20	20.00	126.20	22.95	5.50	28.45	4.00	24.45	150.65	131.46	41.00	172.46	37.00	135.46	286.10
		23	110.59	21.00	131.59	20.00	111.59	20.87	5.70	26.57	4.00	22.57	134.16	114.76	41.00	155.76	37.00	118.76	252.92
		24	150.23	21.00	171.23	20.00	151.23	22.95	5.60	28.55	4.00	24.55	175.79	130.41	41.00	171.41	37.00	134.41	310.20
		25	173.19	20.00	193.19	20.00	173.19	26.08	5.60	31.68	4.00	27.68	200.87	147.10	41.00	188.10	37.00	151.10	351.97
		26	210.75	21.00	231.75	20.00	211.75	28.17	5.60	33.77	4.00	29.77	241.51	165.88	41.00	206.88	37.00	169.88	411.40
		27	255.61	21.00	276.61	20.00	256.61	32.34	5.60	37.94	4.00	33.94	290.55	208.66	42.00	250.66	37.00	213.66	504.21
		28	253.52	20.00	273.52	20.00	253.52	33.39	5.50	38.89	4.00	34.89	288.41	229.52	42.00	271.52	37.00	234.52	522.93
		29	217.01	21.00	238.01	20.00	218.01	29.21	5.50	34.71	4.00	30.71	248.72	206.57	42.00	248.57	37.00	211.57	460.29
		30	166.93	30.00	196.93	20.00	176.93	14.61	16.00	30.61	4.00	26.61	203.53	156.49	68.00	224.49	37.00	187.49	391.03
Mon Total (cfsd)			3840.37	640.00	4480.37	600.00	3880.37	596.87	201.70	798.57	120.00	678.57	4558.94	3560.76	1253.00	4813.76	1110.00	3703.76	8262.70
Mon Total (af)			7617.37	1269.44	8886.81	1190.10	7696.71	1183.89	400.07	1583.96	238.02	1345.94	9042.65	7062.78	2485.33	9548.10	2201.69	7346.42	16389.07
YTD Total (af)																			15003.53
2000	May	1	126.16	43.00	169.16	40.00	129.16	1.19	24.00	25.19	25.19	0.00	129.16	103.51	92.00	195.51	88.00	107.51	236.67
		2	159.59	43.00	202.59	40.00	162.59	0.05	25.00	25.05	25.05	0.00	162.59	99.20	92.00	191.20	88.00	103.20	265.79
		3	224.28	42.00	266.28	40.00	226.28	0.00	28.00	28.00	27.00	1.00	227.28	144.49	92.00	236.49	88.00	148.49	375.77
		4	270.65	44.00	314.65	40.00	274.65	0.00	30.00	30.00	27.00	3.00	277.65	178.99	92.00	270.99	88.00	182.99	460.64
		5	292.21	43.00	335.21	40.00	295.21	3.13	28.00	31.13	27.00	4.13	299.34	212.42	92.00	304.42	88.00	216.42	515.76
		6	266.34	43.00	309.34	40.00	269.34	1.19	26.00	27.19	27.00	0.19	269.52	207.03	91.00	298.03	88.00	210.03	479.55
		7	245.85	43.00	288.85	40.00	248.85	0.68	24.00	24.68	24.68	0.00	248.85	188.70	90.00	278.70	88.00	190.70	439.55
		8	249.08	43.00	292.08	40.00	252.08	0.00	23.00	23.00	23.00	0.00	252.08	211.34	91.00	302.34	88.00	214.34	466.43
		9	193.01	43.00	236.01	40.00	196.01	0.00	20.00	20.00	20.00	0.00	196.01	155.27	90.00	245.27	88.00	157.27	353.28
		10	208.11	43.00	251.11	40.00	211.11	0.00	19.00	19.00	19.00	0.00	211.11	153.12	91.00	244.12	88.00	156.12	367.22
		11	223.20	43.00	266.20	40.00	226.20	0.00	19.00	19.00	19.00	0.00	226.20	189.78	92.00	281.78	88.00	193.78	419.98
		12	174.68	42.00	216.68	40.00	176.68	0.00	16.00	16.00	16.00	0.00	176.68	152.04	91.00	243.04	88.00	155.04	331.72
		13	136.94	43.00	179.94	40.00	139.94	0.00	14.00	14.00	14.00	0.00	139.94	121.85	91.00	212.85	88.00	124.85	264.79
		14	115.38	43.00	158.38	40.00	118.38	0.00	13.00	13.00	13.00	0.00	118.38	100.28	91.00	191.28	88.00	103.28	221.66
		15	109.98	43.00	152.98	40.00	112.98	0.00	13.00	13.00	13.00	0.00	112.98	99.20	91.00	190.20	88.00	102.20	215.19
		16	105.67	42.00	147.67	40.00	107.67	0.00	12.00	12.00	12.00	0.00	107.67	98.12	91.00	189.12	88.00	101.12	208.79
		17	85.18	41.00	126.18	40.00	86.18	0.00	12.00	12.00	12.00	0.00	86.18	78.71	93.00	171.71	88.00	83.71	169.90
		18	64.70	41.00	105.70	40.00	65.70	0.00	12.00	12.00	12.00	0.00	65.70	58.07	90.00	146.07	88.00	58.07	123.77
		19	57.15	42.00	99.15	40.00	59.15	0.00	12.00	12.00	12.00	0.00	59.15	43.13	91.00	134.13	88.00	46.13	105.28
		20	59.31	42.00	101.31	40.00	61.31	0.00	12.00	12.00	12.00	0.00	61.31	43.13	91.00	134.13	88.00	46.13	107.44
		21	80.87	43.00	123.87	40.00	83.87	0.00	10.00	10.00	10.00	0.00	83.87	61.46	92.00	153.46	88.00	65.46	149.33
		22	149.88	46.00	195.88	40.00	155.88	0.00	9.30	9.30	9.30	0.00	155.88	124.00	96.00	220.00	88.00	132.00	287.88
		23	228.60	48.00	276.60	40.00	236.60	0.00	9.80	9.80	9.80	0.00	236.60	225.36	117.00	342.36	88.00	254.36	490.96
		24	253.40	45.00	298.40	40.00	258.40	0.00	9.90	9.90	9.90	0.00	258.40	315.94	111.00	426.94	88.00	338.94	597.33
		25	235.14	42.00	277.14	40.00	238.14	0.00	9.50	9.50	9.50	0.00	238.14	318.09	92.00	410.09	88.00	322.09	560.24
		26	188.70	42.00	230.70	40.00	190.70	0.00	8.90	8.90	8.90	0.00	190.70	276.04	91.00	367.04	88.00	279.04	469.74
		27	163.90	42.00	205.90	40.00	165.90	0.00	8.20	8.20	8.20	0.00	165.90	213.50	92.00	305.50	88.00	217.50	383.40
		28	185.46	41.00	226.46	40.00	186.46	0.00	7.70	7.70	7.70	0.00	186.46	254.47	94.00	348.47	88.00	260.47	446.94
		29	198.40	42.00	240.40	40.00	200.40	0.00	7.30	7.30	7.30	0.00	200.40	295.45	92.00	387.45	88.00	299.45	499.85
		30	173.60	41.00	214.60	40.00	174.60	0.00	6.80	6.80	6.80	0.00	174.60	268.49	93.00	361.49	88.00	273.49	448.09
		31	144.49	41.00	185.49	40.00	145.49	0.00	6.30	6.30	6.30	0.00	145.49	215.66	93.00	308.66	88.00	220.66	366.15
Mon Total (cfsd)			5370.91	1325.00	6695.91	1240.00	5455.91	6.23	475.70	481.93	473.62	8.31	5464.22	5204.86	2888.00	8092.86	2728.00	5364.86	10829.08
Mon Total (af)			10653.20	2628.14	13281.34	2459.54	10821.80	12.36	943.55	955.91	939.42	16.49	10838.29	10323.83	5728.35	16052.18	5410.99	10641.19	21479.48
YTD Total (af)																			39483.12

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2000	Jun	1	128.32	27.00	155.32	20.00	135.32	0.00	5.60	5.60	5.60	0.00	135.32	183.32	72.00	255.32	55.00	200.32	335.65
		2	121.85	21.00	142.85	20.00	122.85	0.00	5.40	5.40	5.40	0.00	122.85	171.46	58.00	229.46	55.00	174.46	297.31
		3	106.76	21.00	127.76	20.00	107.76	0.00	5.00	5.00	5.00	0.00	107.76	154.21	58.00	212.21	55.00	157.21	264.96
		4	81.96	21.00	102.96	20.00	82.96	0.00	4.80	4.80	4.80	0.00	82.96	121.85	57.00	178.85	55.00	123.85	206.81
		5	74.41	23.00	97.41	20.00	77.41	0.00	4.50	4.50	4.50	0.00	77.41	105.68	58.00	163.68	55.00	108.68	186.09
		6	65.78	23.00	88.78	20.00	68.78	0.00	4.30	4.30	4.30	0.00	68.78	98.13	57.00	155.13	55.00	100.13	168.91
		7	50.68	22.00	72.68	20.00	52.68	0.00	4.00	4.00	4.00	0.00	52.68	74.41	57.00	131.41	55.00	76.41	129.09
		8	47.45	22.00	69.45	20.00	49.45	0.00	3.80	3.80	3.80	0.00	49.45	61.47	56.00	117.47	55.00	62.47	111.91
		9	60.39	23.00	83.39	20.00	63.39	0.00	4.60	4.60	4.60	0.00	63.39	89.50	57.00	146.50	55.00	91.50	154.89
		10	46.37	22.00	68.37	20.00	48.37	0.00	3.80	3.80	3.80	0.00	48.37	69.01	57.00	126.01	55.00	71.01	119.38
		11	35.59	22.00	57.59	20.00	37.59	0.00	3.30	3.30	3.30	0.00	37.59	50.68	56.00	106.68	55.00	51.68	89.27
		12	33.43	22.00	55.43	20.00	35.43	0.00	3.00	3.00	3.00	0.00	35.43	42.06	56.00	98.06	55.00	43.06	78.49
		13	29.12	22.00	51.12	20.00	31.12	0.00	2.80	2.80	2.80	0.00	31.12	31.27	57.00	88.27	55.00	33.27	64.39
		14	24.80	22.00	46.80	20.00	26.80	0.00	2.60	2.60	2.60	0.00	26.80	30.19	57.00	87.19	55.00	32.19	59.00
		15	21.57	22.00	43.57	20.00	23.57	0.00	2.40	2.40	2.40	0.00	23.57	28.04	58.00	86.04	55.00	31.04	54.60
		16	19.41	21.00	40.41	20.00	20.41	0.00	2.30	2.30	2.30	0.00	20.41	21.57	58.00	79.57	55.00	24.57	44.98
		17	15.10	21.00	36.10	20.00	16.10	0.00	2.20	2.20	2.20	0.00	16.10	15.10	58.00	73.10	55.00	18.10	34.19
		18	14.02	21.00	35.02	20.00	15.02	0.00	2.10	2.10	2.10	0.00	15.02	5.82	58.00	63.82	55.00	8.82	23.84
		19	20.49	21.00	41.49	20.00	21.49	0.00	3.20	3.20	3.20	0.00	21.49	16.18	58.00	74.18	55.00	19.18	40.66
		20	16.18	21.00	37.18	20.00	17.18	0.00	2.50	2.50	2.50	0.00	17.18	8.52	58.00	66.52	55.00	11.52	28.69
		21	11.86	21.00	32.86	20.00	12.86	0.00	2.00	2.00	2.00	0.00	12.86	3.13	57.00	60.13	55.00	5.13	17.99
		22	9.60	21.00	30.60	20.00	10.60	0.00	1.90	1.90	1.90	0.00	10.60	0.00	47.00	47.00	47.00	0.00	10.60
		23	7.66	20.00	27.66	20.00	7.66	0.00	1.90	1.90	1.90	0.00	7.66	0.43	49.00	49.43	49.43	0.00	7.66
		24	4.10	20.00	24.10	20.00	4.10	0.00	1.90	1.90	1.90	0.00	4.10	0.52	48.00	48.52	48.52	0.00	4.10
		25	3.77	21.00	24.77	20.00	4.77	0.00	1.90	1.90	1.90	0.00	4.77	0.00	47.00	47.00	47.00	0.00	4.77
		26	1.62	22.00	23.62	20.00	3.62	0.00	1.80	1.80	1.80	0.00	3.62	0.00	45.00	45.00	45.00	0.00	3.62
		27	42.06	23.00	65.06	20.00	45.06	0.00	3.00	3.00	3.00	0.00	45.06	0.00	56.00	56.00	55.00	1.00	46.06
		28	19.41	23.00	42.41	20.00	22.41	0.00	2.40	2.40	2.40	0.00	22.41	0.00	61.00	61.00	55.00	6.00	28.41
		29	18.33	23.00	41.33	20.00	21.33	0.00	2.00	2.00	2.00	0.00	21.33	0.00	61.00	61.00	55.00	6.00	27.33
		30	15.10	23.00	38.10	20.00	18.10	0.00	2.10	2.10	2.10	0.00	18.10	0.00	54.00	54.00	54.00	0.00	18.10
Mon Total (cfsd)			1147.16	657.00	1804.16	600.00	1204.16	0.00	93.30	93.30	93.30	0.00	1204.16	1382.54	1686.00	3068.54	1610.95	1457.59	2661.75
Mon Total (af)			2275.39	1303.16	3578.55	1190.10	2388.45	0.00	185.06	185.06	185.06	0.00	2388.45	2742.27	3344.18	6086.45	3195.32	2891.14	5279.58
YTD Total (af)																			44762.70
2000	Jul	1	13.19	23.00	36.19	20.00	16.19	0.00	2.00	2.00	2.00	0.00	16.19	0.00	49.00	49.00	49.00	0.00	16.19
		2	10.71	22.00	32.71	20.00	12.71	0.00	1.70	1.70	1.70	0.00	12.71	0.00	44.00	44.00	44.00	0.00	12.71
		3	5.36	22.00	27.36	20.00	7.36	0.00	1.60	1.60	1.60	0.00	7.36	0.00	39.00	39.00	39.00	0.00	7.36
		4	0.37	21.00	21.37	20.00	1.37	0.00	1.50	1.50	1.50	0.00	1.37	0.00	37.00	37.00	37.00	0.00	1.37
		5	0.00	18.00	18.00	18.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		6	0.00	17.00	17.00	17.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		7	0.00	17.00	17.00	17.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		8	0.00	17.00	17.00	17.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		9	0.00	16.00	16.00	16.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		10	0.00	16.00	16.00	16.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		11	0.00	16.00	16.00	16.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		14	0.19	11.00	11.19	11.19	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	53.00	53.00	53.00	0.00	0.00
		15	9.07	13.00	22.07	20.00	2.07	0.00	2.80	2.80	2.80	0.00	2.07	0.00	54.00	54.00	54.00	0.00	2.07
		16	7.25	14.00	21.25	20.00	1.25	0.00	1.70	1.70	1.70	0.00	1.25	0.00	52.00	52.00	52.00	0.00	1.25
		17	1.32	31.00	32.32	20.00	12.32	0.00	1.50	1.50	1.50	0.00	12.32	0.00	47.00	47.00	47.00	0.00	12.32
		18	0.82	19.00	19.82	19.82	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		19	0.82	16.00	16.82	16.82	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		20	0.73	15.00	15.73	15.73	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		21	0.68	13.00	13.68	13.68	0.00	0.00	0.97	0.97	0.97	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		22	0.68	13.00	13.68	13.68	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		23	0.68	12.00	12.68	12.68	0.00	0.00	0.89	0.89	0.89	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		24	0.60	12.00	12.60	12.60	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		25	0.54	12.00	12.54	12.54	0.00	0.00	0.92	0.92	0.92	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		26	0.43	14.00	14.43	14.43	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		27	0.09	20.00	20.09	20.00	0.09	0.00	0.96	0.96	0.96	0.00	0.09	0.00	35.00	35.00	35.00	0.00	0.09
		28	0.00	19.00	19.00	19.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		29	0.00	15.00	15.00	15.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		30	0.00	18.00	18.00	18.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		31	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
Mon Total (cfsd)			53.50	515.00	568.50	515.15	53.35	0.00	38.62	38.62	38.62	0.00	53.35	0.00	1112.00	1112.00	1112.00	0.00	53.35
Mon Total (af)			106.12	1021.50	1127.62	1021.80	105.82	0.00	76.60	76.60	76.60	0.00	105.82	0.00	2205.65	2205.65	2205.65	0.00	105.82
YTD Total (af)																			44868.52
2000	Aug	1	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		2	0.00	12.00	12.00	12.00	0.00	0.00	0.84	0.84	0.84	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		3	0.00	13.00	13.00	13.00	0.00	0.00	0.59	0.59	0.59	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	14.00	14.00	14.00	0.00	0.00	0.58	0.58	0.58	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		5	0.00	12.00	12.00	12.00	0.00	0.00	0.62	0.62	0.62	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		6	0.00	11.00	11.00	11.00	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		7	0.00	10.00	10.00	10.00	0.00	0.00	0.65	0.65	0.65	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		8	0.00	9.40	9.40	9.40	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		9	0.00	8.50	8.50	8.50	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	0.00	8.20	8.20	8.20	0.00	0.00	0.62	0.62	0.62	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		11	0.00	8.30	8.30	8.30	0.00	0.00	0.94	0.94	0.94	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		12	0.00	8.90	8.90	8.90	0.00	0.00	0.96	0.96	0.96	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		13	0.50	14.00	14.50	14.50	0.00	0.00	0.99	0.99	0.99	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		14	7.10	35.00	42.10	20.00	22.10	0.00	1.60	1.60	1.60	0.00	22.10	0.00	40.00	40.00	40.00	0.00	22.10
		15	0.87	21.00	21.87	20.00	1.87	0.00	0.87	0.87	0.87	0.00	1.87	0.00	33.00	33.00	33.00	0.00	1.87
		16	10.71	18.00	28.71	20.00	8.71	0.00	0.82	0.82	0.82	0.00	8.71	0.00	28.00	28.00	28.00	0.00	8.71
		17	12.65	22.00	34.65	20.00	14.65	0.00	0.85	0.85	0.85	0.00	14.65	0.00	28.00	28.00	28.00	0.00	14.65
		18	25.30	23.00	48.30	20.00	28.30	0.00	0.87	0.87	0.87	0.00	28.30	0.00	32.00	32.00	32.00	0.00	28.30
		19	36.98	23.00	59.98	20.00	39.98	0.00	1.40	1.40	1.40	0.00	39.98	0.00	40.00	40.00	40.00	0.00	39.98
		20	8.42	22.00	28.42	20.00	8.42	0.00	0.85	0.85	0.85	0.00	8.42	0.00	33.00	33.00	33.00	0.00	8.42
		21	4.67	21.00	25.67	20.00	5.67	0.00	0.94	0.94	0.94	0.00	5.67	0.00	37.00	37.00	37.00	0.00	5.67
		22	5.26	21.00	26.26	20.00	6.26	0.00	1.30	1.30	1.30	0.00	6.26	0.00	45.00	45.00	45.00	0.00	6.26
		23	0.76	20.00	20.76	20.00	0.76	0.00	1.00	1.00	1.00	0.00	0.76	0.00	40.00	40.00	40.00	0.00	0.76
		24	2.04	20.00	22.04	20.00	2.04	0.00	0.85	0.85	0.85	0.00	2.04	0.00	41.00	41.00	41.00	0.00	2.04
		25	0.97	19.00	19.97	19.97	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		26	0.05	19.00	19.05	19.05	0.00	0.00	0.68	0.68	0.68	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
		27	0.03	16.00	16.03	16.03	0.00	0.00	0.63	0.63	0.63	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		28	0.00	17.00	17.00	17.00	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		29	0.00	15.00	15.00	15.00	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		30	0.33	18.00	18.33	18.33	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		31	0.55	20.00	20.55	20.00	0.55	0.00	0.68	0.68	0.68	0.00	0.55	0.00	39.00	39.00	39.00	0.00	0.55
Mon Total (cfsd)			115.20	512.30	627.50	488.18	139.32	0.00	25.73	25.73	25.73	0.00	139.32	0.00	1019.00	1019.00	1019.00	0.00	139.32
Mon Total (af)			228.50	1016.15	1244.65	968.30	276.34	0.00	51.04	51.04	51.04	0.00	276.34	0.00	2021.19	2021.19	2021.19	0.00	276.34
YTD Total (af)																			45144.87
2000	Sep	1	0.00	17.00	17.00	17.00	0.00	0.00	0.62	0.62	0.62	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	0.53	0.53	0.53	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		3	0.00	13.00	13.00	13.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		4	0.00	12.00	12.00	12.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		5	0.00	11.00	11.00	11.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		6	0.00	11.00	11.00	11.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		7	0.00	11.00	11.00	11.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		9	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	50.00	50.00	50.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	0.84	0.84	0.84	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		11	0.00	10.00	10.00	10.00	0.00	0.00	0.68	0.68	0.68	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		12	0.00	9.30	9.30	9.30	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		13	0.00	8.70	8.70	8.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.00	8.50	8.50	8.50	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		15	0.00	8.20	8.20	8.20	0.00	0.00	0.49	0.49	0.49	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		16	0.00	7.80	7.80	7.80	0.00	0.00	0.48	0.48	0.48	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		17	0.00	7.80	7.80	7.80	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.00	7.80	7.80	7.80	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.00	8.10	8.10	8.10	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	7.80	7.80	7.80	0.00	0.00	0.57	0.57	0.57	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		21	0.00	8.10	8.10	8.10	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		24	0.00	16.00	16.00	16.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		25	0.00	12.00	12.00	12.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		26	0.00	11.00	11.00	11.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		27	0.00	10.00	10.00	10.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		28	0.00	9.70	9.70	9.70	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		29	0.00	9.60	9.60	9.60	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		30	0.00	9.40	9.40	9.40	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
Mon Total (cfsd)			0.00	324.80	324.80	324.80	0.00	0.00	20.03	20.03	20.03	0.00	0.00	0.00	914.00	914.00	914.00	0.00	0.00
Mon Total (af)			0.00	644.24	644.24	644.24	0.00	0.00	39.73	39.73	39.73	0.00	0.00	0.00	1812.92	1812.92	1812.92	0.00	0.00
YTD Total (af)																			45144.87

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco Diversions: Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Diversions: Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Rio Blanco + L. Navajo Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions: (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2000	Oct	1	0.00	9.70	9.70	9.70	0.00	0.00	0.77	0.77	0.77	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		2	0.00	9.00	9.00	9.00	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		3	0.00	8.70	8.70	8.70	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		4	0.00	15.00	15.00	15.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		5	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	0.00	13.00	13.00	13.00	0.00	0.00	0.96	0.96	0.96	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		7	0.00	11.00	11.00	11.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.00	15.00	15.00	15.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		10	0.00	16.00	16.00	16.00	0.00	0.00	0.97	0.97	0.97	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		11	0.00	66.00	66.00	20.00	46.00	0.00	2.00	2.00	2.00	0.00	46.00	0.00	43.00	43.00	37.00	6.00	52.00
		12	0.00	96.00	96.00	20.00	76.00	0.00	4.60	4.60	4.00	0.60	76.60	0.00	44.00	44.00	37.00	7.00	83.60
		13	0.00	52.00	52.00	20.00	32.00	0.00	2.20	2.20	2.20	0.00	32.00	0.00	40.00	40.00	37.00	3.00	35.00
		14	0.00	33.00	33.00	20.00	13.00	0.00	1.40	1.40	1.40	0.00	13.00	0.00	40.00	40.00	37.00	3.00	16.00
		15	0.00	28.00	28.00	20.00	8.00	0.00	1.20	1.20	1.20	0.00	8.00	0.00	40.00	40.00	37.00	3.00	11.00
		16	0.00	26.00	26.00	20.00	6.00	0.00	1.20	1.20	1.20	0.00	6.00	0.00	39.00	39.00	37.00	2.00	8.00
		17	0.00	23.00	23.00	20.00	3.00	0.00	1.10	1.10	1.10	0.00	3.00	0.00	38.00	38.00	37.00	1.00	4.00
		18	0.00	23.00	23.00	20.00	3.00	0.00	1.10	1.10	1.10	0.00	3.00	0.00	37.00	37.00	37.00	0.00	3.00
		19	0.00	22.00	22.00	20.00	2.00	0.00	0.98	0.98	0.98	0.00	2.00	0.00	36.00	36.00	36.00	0.00	2.00
		20	0.00	19.00	19.00	19.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		21	0.00	18.00	18.00	18.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		22	0.00	18.00	18.00	18.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		23	0.00	25.00	25.00	20.00	5.00	0.00	1.50	1.50	1.50	0.00	5.00	0.00	37.00	37.00	37.00	0.00	5.00
		24	0.00	48.00	48.00	20.00	28.00	0.00	2.40	2.40	2.40	0.00	28.00	0.00	41.00	41.00	37.00	4.00	32.00
		25	0.00	41.00	41.00	20.00	21.00	0.00	1.60	1.60	1.60	0.00	21.00	0.00	41.00	41.00	37.00	4.00	25.00
		26	0.00	42.00	42.00	20.00	22.00	0.00	1.50	1.50	1.50	0.00	22.00	0.00	41.00	41.00	37.00	4.00	26.00
		27	0.00	46.00	46.00	20.00	26.00	0.00	1.80	1.80	1.80	0.00	26.00	0.00	41.00	41.00	37.00	4.00	30.00
		28	0.00	80.00	80.00	20.00	60.00	0.00	4.70	4.70	4.00	0.70	60.70	0.00	42.00	42.00	37.00	5.00	65.70
		29	0.00	68.00	68.00	20.00	48.00	0.00	2.60	2.60	2.60	0.00	48.00	0.00	41.00	41.00	37.00	4.00	52.00
		30	0.00	52.00	52.00	20.00	32.00	0.00	2.00	2.00	2.00	0.00	32.00	0.00	32.00	32.00	32.00	0.00	32.00
		31	0.00	48.00	48.00	20.00	28.00	0.00	2.00	2.00	2.00	0.00	28.00	0.00	45.00	45.00	37.00	8.00	36.00
Mon Total (cfsd)			0.00	1003.40	1003.40	544.40	459.00	0.00	47.80	47.80	46.50	1.30	460.30	0.00	1054.00	1054.00	996.00	58.00	518.30
Mon Total (af)			0.00	1990.24	1990.24	1079.82	910.43	0.00	94.81	94.81	92.23	2.58	913.01	0.00	2090.61	2090.61	1975.57	115.04	1028.05
YTD Total (af)																			1028.05
2000	Nov	1	0.00	37.00	37.00	20.00	17.00	0.00	1.50	1.50	1.50	0.00	17.00	0.00	48.00	48.00	37.00	11.00	28.00
		2	0.00	33.00	33.00	20.00	13.00	0.00	1.30	1.30	1.30	0.00	13.00	0.00	42.00	42.00	37.00	5.00	18.00
		3	0.00	31.00	31.00	20.00	11.00	0.00	1.30	1.30	1.30	0.00	11.00	0.00	41.00	41.00	37.00	4.00	15.00
		4	0.00	30.00	30.00	20.00	10.00	0.00	1.30	1.30	1.30	0.00	10.00	0.00	41.00	41.00	37.00	4.00	14.00
		5	0.00	32.00	32.00	20.00	12.00	0.00	1.30	1.30	1.30	0.00	12.00	0.00	42.00	42.00	37.00	5.00	17.00
		6	0.00	28.00	28.00	20.00	8.00	0.00	1.20	1.20	1.20	0.00	8.00	0.00	29.00	29.00	29.00	0.00	8.00
		7	0.00	24.00	24.00	20.00	4.00	0.00	1.10	1.10	1.10	0.00	4.00	0.00	26.00	26.00	26.00	0.00	4.00
		8	0.00	22.00	22.00	20.00	2.00	0.00	1.20	1.20	1.20	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		9	0.00	22.00	22.00	20.00	2.00	0.00	0.96	0.96	0.96	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		10	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
		11	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	41.00	41.00	37.00	4.00	6.00
		12	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	37.00	37.00	37.00	0.00	2.00
		13	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		14	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		15	0.00	22.00	22.00	20.00	2.00	0.00	1.20	1.20	1.20	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		16	0.00	20.00	20.00	20.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		17	0.00	18.00	18.00	18.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		18	0.00	16.00	16.00	16.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		19	0.00	18.00	18.00	18.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		20	0.00	18.00	18.00	18.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		21	0.00	20.00	20.00	20.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		22	0.00	20.00	20.00	20.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		23	0.00	21.00	21.00	20.00	1.00	0.00	1.10	1.10	1.10	0.00	1.00	0.00	38.00	38.00	37.00	1.00	2.00
		24	0.00	20.00	20.00	20.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		25	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		26	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		27	0.00	20.00	20.00	20.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		28	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		29	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	38.00	38.00	37.00	1.00	3.00
		30	0.00	22.00	22.00	20.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	39.00	39.00	37.00	2.00	4.00
Mon Total (cfsd)			0.00	684.00	684.00	590.00	94.00	0.00	35.16	35.16	35.16	0.00	94.00	0.00	1082.00	1082.00	1038.00	44.00	138.00
Mon Total (af)			0.00	1356.71	1356.71	1170.27	186.45	0.00	69.74	69.74	69.74	0.00	186.45	0.00	2146.15	2146.15	2058.87	87.27	273.72
YTD Total (af)																			1301.77
2000	Dec	1	0.00	22.00	22.00	15.00	7.00	0.00	1.30	1.30	1.30	0.00	7.00	0.00	38.00	38.00	37.00	1.00	8.00
		2	0.00	22.00	22.00	15.00	7.00	0.00	1.30	1.30	1.30	0.00	7.00	0.00	37.00	37.00	37.00	0.00	7.00
		3	0.00	22.00	22.00	15.00	7.00	0.00	1.20	1.20	1.20	0.00	7.00	0.00	37.00	37.00	37.00	0.00	7.00
		4	0.00	20.00	20.00	15.00	5.00	0.00	1.20	1.20	1.20	0.00	5.00	0.00	36.00	36.00	36.00	0.00	5.00
		5	0.00	20.00	20.00	15.00	5.00	0.00	1.20	1.20	1.20	0.00	5.00	0.00	37.00	37.00	37.00	0.00	5.00
		6	0.00	20.00	20.00	15.00	5.00	0.00	1.20	1.20	1.20	0.00	5.00	0.00	37.00	37.00	37.00	0.00	5.00
		7	0.00	20.00	20.00	15.00	5.00	0.00	1.30	1.30	1.30	0.00	5.00	0.00	37.00	37.00	37.00	0.00	5.00
		8	0.00	20.00	20.00	15.00	5.00	0.00	1.40	1.40	1.40	0.00	5.00	0.00	38.00	38.00	37.00	1.00	6.00
		9	0.00	21.00	21.00	15.00	6.00	0.00	1.50	1.50	1.50	0.00	6.00	0.00	38.00	38.00	37.00	1.00	7.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	1.40	1.40	1.40	0.00	5.00	0.00	37.00	37.00	37.00	0.00	5.00
		11	0.00	17.00	17.00	15.00	2.00	0.00	1.40	1.40	1.40	0.00	2.00	0.00	32.00	32.00	32.00	0.00	2.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	1.40	1.40	1.40	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		13	0.00	20.00	20.00	15.00	5.00	0.00	1.30	1.30	1.30	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		14	0.00	19.00	19.00	15.00	4.00	0.00	1.20	1.20	1.20	0.00	4.00	0.00	36.00	36.00	36.00	0.00	4.00
		15	0.00	18.00	18.00	15.00	3.00	0.00	1.20	1.20	1.20	0.00	3.00	0.00	36.00	36.00	36.00	0.00	3.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	1.10	1.10	1.10	0.00	1.00	0.00	31.00	31.00	31.00	0.00	1.00
		17	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	26.00	26.00	26.00	0.00	1.00
		20	0.00	19.00	19.00	15.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	27.00	27.00	27.00	0.00	4.00
		21	0.00	19.00	19.00	15.00	4.00	0.00	0.90	0.90	0.90	0.00	4.00	0.00	27.00	27.00	27.00	0.00	4.00
		22	0.00	21.00	21.00	15.00	6.00	0.00	0.90	0.90	0.90	0.00	6.00	0.00	28.00	28.00	28.00	0.00	6.00
		23	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	29.00	29.00	29.00	0.00	5.00
		24	0.00	19.00	19.00	15.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
		25	0.00	20.00	20.00	15.00	5.00	0.00	1.10	1.10	1.10	0.00	5.00	0.00	31.00	31.00	31.00	0.00	5.00
		26	0.00	17.00	17.00	15.00	2.00	0.00	1.00	1.00	1.00	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		28	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		29	0.00	19.00	19.00	15.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		30	0.00	19.00	19.00	15.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		31	0.00	19.00	19.00	15.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
Mon Total (cfsd)			0.00	587.00	587.00	464.00	123.00	0.00	35.00	35.00	35.00	0.00	123.00	0.00	1010.00	1010.00	1007.00	3.00	126.00
Mon Total (af)			0.00	1164.31	1164.31	920.34	243.97	0.00	69.42	69.42	69.42	0.00	243.97	0.00	2003.34	2003.34	1997.38	5.95	249.92
YTD Total (af)																			1551.69
2001	Jan	1	0.00	19.00	19.00	15.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
		2	0.00	20.00	20.00	15.00	5.00	0.00	1.00	1.00	1.00	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		3	0.00	20.00	20.00	15.00	5.00	0.00	1.00	1.00	1.00	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		4	0.00	23.00	23.00	15.00	8.00	0.00	1.10	1.10	1.10	0.00	8.00	0.00	31.00	31.00	30.00	1.00	9.00
		5	0.00	27.00	27.00	15.00	12.00	0.00	1.10	1.10	1.10	0.00	12.00	0.00	32.00	32.00	30.00	2.00	14.00
		6	0.00	28.00	28.00	15.00	13.00	0.00	1.20	1.20	1.20	0.00	13.00	0.00	33.00	33.00	30.00	3.00	16.00
		7	0.00	24.00	24.00	15.00	9.00	0.00	1.10	1.10	1.10	0.00	9.00	0.00	32.00	32.00	30.00	2.00	11.00
		8	0.00	22.00	22.00	15.00	7.00	0.00	1.10	1.10	1.10	0.00	7.00	0.00	32.00	32.00	30.00	2.00	9.00
		9	0.00	20.00	20.00	15.00	5.00	0.00	1.10	1.10	1.10	0.00	5.00	0.00	32.00	32.00	30.00	2.00	7.00
		10	0.00	22.00	22.00	15.00	7.00	0.00	1.20	1.20	1.20	0.00	7.00	0.00	33.00	33.00	30.00	3.00	10.00
		11	0.00	18.00	18.00	15.00	3.00	0.00	1.10	1.10	1.10	0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		12	0.00	17.00	17.00	15.00	2.00	0.00	1.10	1.10	1.10	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		13	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	31.00	31.00	30.00	1.00	2.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		15	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		16	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		18	0.00	13.00	13.00	13.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.00	13.00	13.00	13.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	13.00	13.00	13.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		21	0.00	13.00	13.00	13.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	30.00	3.00	3.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		26	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		27	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		28	0.00	15.00	15.00	15.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		29	0.00	15.00	15.00	15.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		31	0.00	12.00	12.00	12.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
Mon Total (cfsd)			0.00	532.00	532.00	448.00	84.00	0.00	33.20	33.20	33.20	0.00	84.00	0.00	947.00	947.00	920.00	27.00	111.00
Mon Total (af)			0.00	1055.22	1055.22	888.61	166.61	0.00	65.85	65.85	65.85	0.00	166.61	0.00	1878.37	1878.37	1824.82	53.55	220.17
YTD Total (af)																			1771.86

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco Diversions: Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Diversions: Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Little Navajo River Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2001	Feb	1	0.00	13.00	13.00	13.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	29.00	29.00	29.00	0.00	1.00
		5	0.00	20.00	20.00	15.00	5.00	0.00	1.00	1.00	1.00	0.00	5.00	0.00	29.00	29.00	29.00	0.00	5.00
		6	0.00	21.00	21.00	15.00	6.00	0.00	1.10	1.10	1.10	0.00	6.00	0.00	30.00	30.00	30.00	0.00	6.00
		7	0.00	19.00	19.00	15.00	4.00	0.00	1.50	1.50	1.50	0.00	4.00	0.00	34.00	34.00	34.00	0.00	4.00
		8	0.00	18.00	18.00	15.00	3.00	0.00	1.40	1.40	1.40	0.00	3.00	0.00	33.00	33.00	33.00	0.00	3.00
		9	0.00	17.00	17.00	15.00	2.00	0.00	1.30	1.30	1.30	0.00	2.00	0.00	31.00	31.00	31.00	0.00	2.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		11	0.00	16.00	16.00	15.00	1.00	0.00	1.40	1.40	1.40	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	1.20	1.20	1.20	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		13	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		14	0.00	15.00	15.00	15.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		20	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		22	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		25	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		26	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
Mon Total (cfsd)			0.00	425.00	425.00	402.00	23.00	0.00	34.40	34.40	34.40	0.00	23.00	0.00	855.00	855.00	855.00	0.00	23.00
Mon Total (af)			0.00	842.99	842.99	797.37	45.62	0.00	68.23	68.23	68.23	0.00	45.62	0.00	1695.89	1695.89	1695.89	0.00	45.62
YTD Total (af)																			1817.46
2001	Mar	1	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	1.13	32.00	33.13	33.13	0.00	0.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	1.04	30.00	31.04	31.04	0.00	0.00
		3	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.94	30.00	30.94	30.94	0.00	0.00
		4	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.94	30.00	30.94	30.94	0.00	0.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.94	32.00	32.94	32.94	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.94	32.00	32.94	32.94	0.00	0.00
		7	0.00	15.00	15.00	15.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.94	33.00	33.94	33.94	0.00	0.00
		8	0.00	15.00	15.00	15.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.94	37.00	37.94	37.00	0.94	0.94
		9	0.00	16.00	16.00	16.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	10.39	41.00	51.39	37.00	14.39	14.39
		10	0.00	17.00	17.00	17.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.94	38.00	38.94	37.00	1.94	1.94
		11	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.94	36.00	36.94	36.94	0.00	0.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.94	35.00	35.94	35.94	0.00	0.00
		13	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.94	34.00	34.94	34.94	0.00	0.00
		14	0.00	20.00	20.00	20.00	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.94	35.00	35.94	35.94	0.00	0.00
		15	0.00	16.00	16.00	16.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.94	32.00	32.94	32.94	0.00	0.00
		16	0.00	17.00	17.00	17.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.94	32.00	32.94	32.94	0.00	0.00
		17	0.00	17.00	17.00	17.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.94	35.00	35.94	35.94	0.00	0.00
		18	0.00	17.00	17.00	17.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.94	34.00	34.94	34.94	0.00	0.00
		19	0.00	17.00	17.00	17.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.94	34.00	34.94	34.94	0.00	0.00
		20	0.00	23.00	23.00	20.00	3.00	0.00	2.70	2.70	2.70	0.00	3.00	0.94	38.00	38.94	37.00	1.94	4.94
		21	15.11	28.00	43.11	20.00	23.11	0.00	4.90	4.90	4.00	0.90	24.01	12.28	41.00	53.28	37.00	16.28	40.29
		22	33.06	23.00	56.06	20.00	36.06	0.00	7.20	7.20	4.00	3.20	39.26	23.62	40.00	63.62	37.00	26.62	65.88
		23	26.45	23.00	49.45	20.00	29.45	0.00	8.30	8.30	4.00	4.30	33.75	30.23	41.00	71.23	37.00	34.23	67.98
		24	23.62	23.00	46.62	20.00	26.62	0.00	8.00	8.00	4.00	4.00	30.62	29.28	40.00	69.28	37.00	32.28	62.90
		25	31.17	23.00	54.17	20.00	34.17	0.00	11.00	11.00	4.00	7.00	41.17	38.73	39.00	77.73	37.00	40.73	81.90
		26	38.73	24.00	62.73	20.00	42.73	2.36	11.00	13.36	4.00	9.36	52.09	48.18	40.00	88.18	37.00	51.18	103.27
		27	34.01	24.00	58.01	20.00	38.01	5.29	7.20	12.49	4.00	8.49	46.50	48.18	40.00	88.18	37.00	51.18	97.67
		28	29.28	24.00	53.28	20.00	33.28	3.87	6.90	10.77	4.00	6.77	40.06	42.51	40.00	82.51	37.00	45.51	85.56
		29	23.62	24.00	47.62	20.00	27.62	3.02	6.60	9.62	4.00	5.62	33.24	37.78	40.00	77.78	37.00	40.78	74.02
		30	23.62	25.00	48.62	20.00	28.62	3.21	6.60	9.81	4.00	5.81	34.43	38.73	39.00	77.73	37.00	40.73	75.16
		31	34.01	26.00	60.01	20.00	40.01	4.44	8.30	12.74	4.00	8.74	48.75	51.01	39.00	90.01	37.00	53.01	101.75
Mon Total (cfsd)			312.67	588.00	900.67	538.00	362.67	22.20	119.70	141.90	77.70	64.20	426.86	429.14	1119.00	1548.14	1096.40	451.74	878.60
Mon Total (af)			620.17	1166.30	1786.47	1067.12	719.35	44.03	237.42	281.46	154.12	127.34	846.68	851.19	2219.54	3070.73	2174.70	896.02	1742.71
YTD Total (af)																			3560.19
2001	Apr	1	60.66	26.00	86.66	20.00	66.66	9.36	8.30	17.66	4.00	13.66	80.32	78.14	40.00	118.14	37.00	81.14	161.45
		2	77.11	26.00	103.11	20.00	83.11	12.34	7.60	19.94	4.00	15.94	99.05	103.84	40.00	143.84	37.00	106.84	205.89
		3	80.19	25.00	105.19	20.00	85.19	12.34	10.00	22.34	4.00	18.34	103.53	113.09	40.00	153.09	37.00	116.09	219.62
		4	113.09	25.00	138.09	20.00	118.09	16.45	11.00	27.45	4.00	23.45	141.54	130.57	40.00	170.57	37.00	133.57	275.11
		5	113.09	23.00	136.09	20.00	116.09	16.45	9.90	26.35	4.00	22.35	138.44	136.74	40.00	176.74	37.00	139.74	278.18
		6	86.36	22.00	108.36	20.00	88.36	13.37	12.00	25.37	4.00	21.37	109.73	149.08	40.00	189.08	37.00	152.08	261.81
		7	59.63	22.00	81.63	20.00	61.63	7.81	10.00	17.81	4.00	13.81	75.44	95.62	39.00	134.62	37.00	97.62	173.06
		8	46.27	21.00	67.27	20.00	47.27	6.68	8.10	14.78	4.00	10.78	58.05	76.08	38.00	114.08	37.00	77.08	135.13
		9	42.15	22.00	64.15	20.00	44.15	4.73	8.70	13.43	4.00	9.43	53.58	69.91	39.00	108.91	37.00	71.91	125.49
		10	48.32	22.00	70.32	20.00	50.32	5.86	9.50	15.36	4.00	11.36	61.68	78.14	38.00	116.14	37.00	79.14	140.82
		11	39.07	22.00	61.07	20.00	41.07	3.70	8.40	12.10	4.00	8.10	49.17	63.74	38.00	101.74	37.00	64.74	113.91
		12	31.87	22.00	53.87	20.00	33.87	0.00	9.50	9.50	4.00	5.50	39.37	54.49	38.00	92.49	37.00	55.49	94.86
		13	29.82	21.00	50.82	20.00	30.82	2.26	8.60	10.86	4.00	6.86	37.68	53.46	38.00	91.46	37.00	54.46	92.14
		14	37.01	22.00	59.01	20.00	39.01	5.86	8.50	14.36	4.00	10.36	49.37	61.69	39.00	100.69	37.00	63.69	113.06
		15	52.43	22.00	74.43	20.00	54.43	8.22	10.00	18.22	4.00	14.22	68.66	77.11	39.00	116.11	37.00	79.11	147.77
		16	94.59	22.00	116.59	20.00	96.59	15.42	11.00	26.42	4.00	22.42	119.01	115.15	40.00	155.15	37.00	118.15	237.16
		17	158.33	22.00	180.33	20.00	160.33	30.84	8.30	39.14	4.00	35.14	195.47	174.78	40.00	214.78	37.00	177.78	373.25
		18	218.99	22.00	240.99	20.00	220.99	43.18	8.70	51.88	4.00	47.88	268.87	251.89	40.00	291.89	37.00	254.89	523.76
		19	208.71	22.00	230.71	20.00	210.71	49.35	5.70	55.05	4.00	51.05	261.76	284.79	40.00	324.79	37.00	287.79	549.55
		20	188.15	22.00	210.15	20.00	190.15	50.38	7.40	57.78	4.00	53.78	243.92	290.96	40.00	330.96	37.00	293.96	537.88
		21	141.88	21.00	162.88	20.00	142.88	40.10	4.50	44.60	4.00	40.60	183.48	210.76	39.00	249.76	37.00	212.76	396.24
		22	115.15	21.00	136.15	20.00	116.15	24.67	10.00	34.67	4.00	30.67	146.82	169.64	39.00	208.64	37.00	171.64	318.46
		23	97.67	22.00	119.67	20.00	99.67	20.56	11.00	31.56	4.00	27.56	127.23	152.16	38.00	190.16	37.00	153.16	280.40
		24	117.21	23.00	140.21	20.00	120.21	25.70	13.00	38.70	4.00	34.70	154.91	163.47	39.00	202.47	37.00	165.47	320.38
		25	164.50	23.00	187.50	20.00	167.50	37.01	8.10	45.11	4.00	41.11	208.61	194.31	39.00	233.31	37.00	196.31	404.93
		26	224.13	22.00	246.13	20.00	226.13	45.24	7.50	52.74	4.00	48.74	274.87	239.55	40.00	279.55	37.00	242.55	517.42
		27	271.42	22.00	293.42	20.00	273.42	54.49	8.50	62.99	4.00	58.99	332.41	290.96	40.00	330.96	37.00	293.96	626.37
		28	311.52	21.00	332.52	20.00	312.52	63.74	12.00	75.74	4.00	71.74	384.26	361.90	41.00	402.90	37.00	365.90	750.16
		29	356.76	37.00	393.76	20.00	373.76	64.77	15.00	79.77	4.00	75.77	449.53	378.35	39.00	417.35	37.00	380.35	829.88
		30	378.35	48.00	426.35	20.00	406.35	60.66	22.00	82.66	4.00	78.66	485.01	388.63	55.00	443.63	37.00	406.63	891.64
Mon Total (cfsd)			3964.44	713.00	4677.44	600.00	4077.44	751.56	292.80	1044.36	120.00	924.36	5001.79	5009.01	1195.00	6204.01	1110.00	5094.01	10095.80
Mon Total (af)			7863.46	1414.24	9277.69	1190.10	8087.59	1490.71	580.77	2071.48	238.02	1833.46	9921.06	9935.37	2370.28	12305.65	2201.69	10103.96	20025.02
YTD Total (af)																			23585.21
2001	May	1	392.81	130.00	522.81	40.00	482.81	54.61	38.00	92.61	27.00	65.61	548.42	395.96	94.00	489.96	88.00	401.96	950.00
		2	390.71	120.00	510.71	40.00	470.71	60.92	36.00	96.92	27.00	69.92	540.62	446.47	97.00	545.47	88.00	457.47	950.00
		3	349.74	41.00	390.74	40.00	350.74	51.46	32.00	83.46	27.00	56.46	407.21	393.86	94.00	487.86	88.00	399.86	807.06
		4	240.51	43.00	283.51	40.00	243.51	32.56	30.00	62.56	27.00	35.56	279.07	287.78	91.00	378.78	88.00	290.78	569.85
		5	181.70	43.00	224.70	40.00	184.70	23.11	30.00	53.11	27.00	26.11	210.81	233.16	91.00	324.16	88.00	236.16	446.97
		6	163.84	43.00	206.84	40.00	166.84	17.85	32.00	49.85	27.00	22.85	189.70	211.11	92.00	303.11	88.00	215.11	404.81
		7	184.85	44.00	228.85	40.00	188.85	25.21	30.00	55.21	27.00	28.21	217.06	216.36	92.00	308.36	88.00	220.36	437.41
		8	243.67	43.00	286.67	40.00	246.67	31.51	30.00	61.51	27.00	34.51	281.17	246.82	91.00	337.82	88.00	249.82	530.99
		9	291.98	44.00	335.98	40.00	295.98	38.86	30.00	68.86	27.00	41.86	337.84	299.33	91.00	390.33	88.00	302.33	640.17
		10	339.24	44.00	383.24	40.00	343.24	43.06	30.00	73.06	27.00	46.06	389.30	330.84	91.00	421.84	88.00	333.84	723.14
		11	406.46	58.00	464.46	40.00	424.46	47.26	31.00	78.26	27.00	51.26	475.72	379.15	93.00	472.15	88.00	384.15	859.87
		12	411.71	103.00	514.71	40.00	474.71	53.56	32.00	85.56	27.00	58.56	533.28	428.52	93.00	521.52	88.00	433.52	950.00
		13	444.27	135.00	579.27	40.00	520.00	55.67	33.00	88.67	27.00	61.67	550.00	437.97	100.00	537.97	88.00	449.97	950.00
		14	428.52	396.00	824.52	40.00	520.00	59.87	40.00	99.87	27.00	72.87	550.00	449.52	210.00	659.52	88.00	571.52	950.00
		15	413.81	351.00	764.81	40.00	520.00	57.77	37.00	94.77	27.00	67.77	550.00	469.48	230.00	699.48	88.00	611.48	950.00
		16	482.08	240.00	722.08	40.00	520.00	57.77	38.00	95.77	27.00	68.77	550.00	464.23	250.00	714.23	88.00	626.23	950.00
		17	478.93	256.00	734.93	40.00	520.00	57.77	39.00	96.77	27.00	69.77	550.00	468.43	294.00	762.43	88.00	650.00	950.00
		18	433.77	254.00	687.77	40.00	520.00	56.72	37.00	93.72	27.00	66.72	550.00	519.89	210.00	729.89	88.00	641.89	950.00
		19	400.16	256.00	656.16	40.00	520.00	57.77	45.00	102.77	27.00	75.77	550.00	538.80	170.00	708.80	88.00	620.80	950.00
		20	411.71	236.00	647.71	40.00	520.00	60.92	49.00	109.92	27.00	82.92	550.00	521.99	180.00	701.99	88.00	613.99	950.00
		21	384.40	167.00	551.40	40.00	511.40	56.72	33.00	89.72	27.00	62.72	550.00	519.89	120.00	639.89	88.00	551.89	950.00
		22	336.09	142.00	478.09	40.00	438.09	46.21	29.00	75.21	27.00	48.21	486.30	462.12	92.00	554.12	88.00	466.12	950.00
		23	367.60	115.00	482.60	40.00	442.60	32.56	35.00	67.56	27.00	40.56	483.16	457.92	92.00	549.92	88.00	461.92	945.08
		24	424.31	70.00	494.31	40.00	454.31	26.26	39.00	65.26	27.00	38.26	492.57	471.58	92.00	563.58	88.00	475.58	950.00
		25	449.52	58.00	507.52	40.00	467.52	27.31	38.00	65.31	27.00	38.31	505.83	472.63	93.00	565.63	88.00	477.63	950.00
		26	468.43	68.00	536.43	40.00	496.43	27.31	36.00	63.31	27.00	36.31	532.73	467.38	146.00	613.38	88.00	525.38	950.00
		27	484.23	81.00	545.23	40.00	505.23	26.26	35.00	61.26	27.00	34.26	539.48	472.63	160.00	632.63	88.00	544.63	950.00
		28	411.71	132.00	543.71	40.00	503.71	26.26	32.00	58.26	27.00	31.26	534.97	476.83	180.00	656.83	88.00	568.83	950.00
		29	397.01	87.00	484.01	40.00	444.01	16.80	35.00	51.80	27.00	24.80	468.81	483.13	140.00	623.13	88.00	535.13	950.00
		30	386.50	43.00	429.50	40.00	389.50	9.56	37.00	46.56	27.00	19.56	409.06	447.42	99.00	546.42	88.00	458.42	867.48
		31	390.71	46.00	436.71	40.00	396.71	6.30	37.00	43.30	27.00	16.30	413.01	462.12	92.00	554.12	88.00	466.12	879.13
Mon Total (cfsd)			11570.97	3889.00	15459.97	1240.00	13082.73	1245.74	1085.00	2330.74	837.00	1493.74	14226.13	12935.29	4060.00	16995.29	2728.00	14242.86	26161.98
Mon Total (af)			22951.02	7713.83	30664.85	2459.54	25949.59	2470.93	2152.10	4623.02	1660.19	2962.84	28217.52	25657.14	8053.01	33710.15	5410.99	28250.72	51892.28
YTD Total (af)																			75477.49

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2001	Jun	1	410.94	40.00	450.94	20.00	430.94	6.27	35.00	41.27	27.00	14.27	445.21	493.77	75.00	568.77	55.00	513.77	950.00
		2	426.87	29.00	455.87	20.00	435.87	6.27	34.00	40.27	27.00	13.27	449.14	513.94	78.00	591.94	55.00	536.94	950.00
		3	408.82	24.00	432.82	20.00	412.82	6.16	31.00	37.16	27.00	10.16	422.98	522.44	64.00	586.44	55.00	531.44	950.00
		4	353.60	22.00	375.60	20.00	355.60	3.40	30.00	33.40	27.00	6.40	362.00	477.84	58.00	535.84	55.00	480.84	842.84
		5	296.26	22.00	318.26	20.00	298.26	1.49	28.00	29.49	27.00	2.49	300.75	406.70	58.00	464.70	55.00	409.70	710.44
		6	281.40	22.00	303.40	20.00	283.40	1.38	26.00	27.38	27.00	0.38	283.78	384.40	59.00	443.40	55.00	388.40	672.17
		7	321.75	21.00	342.75	20.00	322.75	1.38	25.00	26.38	26.38	0.00	322.75	409.88	59.00	468.88	55.00	413.88	736.63
		8	357.85	22.00	379.85	20.00	359.85	0.17	26.00	26.17	26.17	0.00	359.85	460.85	61.00	521.85	55.00	466.85	826.70
		9	341.92	22.00	363.92	20.00	343.92	0.00	25.00	25.00	25.00	0.00	343.92	476.78	61.00	537.78	55.00	482.78	826.70
		10	316.44	22.00	338.44	20.00	318.44	0.00	23.00	23.00	23.00	0.00	318.44	451.29	61.00	512.29	55.00	457.29	775.73
		11	281.40	22.00	303.40	20.00	283.40	0.00	21.00	21.00	21.00	0.00	283.40	402.45	61.00	463.45	55.00	408.45	691.84
		12	246.35	23.00	269.35	20.00	249.35	0.00	19.00	19.00	19.00	0.00	249.35	352.54	58.00	410.54	55.00	355.54	604.89
		13	206.00	22.00	228.00	20.00	208.00	0.00	17.00	17.00	17.00	0.00	208.00	309.00	57.00	366.00	55.00	311.00	519.01
		14	157.16	23.00	180.16	20.00	160.16	0.00	16.00	16.00	16.00	0.00	160.16	239.98	57.00	296.98	55.00	241.98	402.14
		15	130.61	23.00	153.61	20.00	133.61	0.00	14.00	14.00	14.00	0.00	133.61	184.77	58.00	242.77	55.00	187.77	321.38
		16	140.17	23.00	163.17	20.00	143.17	0.00	13.00	13.00	13.00	0.00	143.17	170.96	61.00	231.96	55.00	176.96	320.13
		17	153.97	23.00	176.97	20.00	156.97	0.00	12.00	12.00	12.00	0.00	156.97	181.58	61.00	242.58	55.00	187.58	344.55
		18	159.28	23.00	182.28	20.00	162.28	0.00	11.00	11.00	11.00	0.00	162.28	192.20	60.00	252.20	55.00	197.20	359.48
		19	157.16	23.00	180.16	20.00	160.16	0.00	11.00	11.00	11.00	0.00	160.16	197.51	58.00	255.51	55.00	200.51	360.66
		20	141.23	22.00	163.23	20.00	143.23	0.00	9.50	9.50	9.50	0.00	143.23	191.14	58.00	249.14	55.00	194.14	337.37
		21	128.49	22.00	150.49	20.00	130.49	0.00	8.80	8.80	8.80	0.00	130.49	179.46	58.00	237.46	55.00	182.46	312.94
		22	121.05	22.00	143.05	20.00	123.05	0.00	8.60	8.60	8.60	0.00	123.05	176.27	59.00	235.27	55.00	180.27	303.32
		23	108.31	22.00	130.31	20.00	110.31	0.00	8.00	8.00	8.00	0.00	110.31	161.40	59.00	220.40	55.00	165.40	275.71
		24	96.63	23.00	119.63	20.00	99.63	0.00	7.50	7.50	7.50	0.00	99.63	145.48	58.00	203.48	55.00	148.48	248.11
		25	98.75	22.00	120.75	20.00	100.75	0.00	7.50	7.50	7.50	0.00	100.75	142.29	59.00	201.29	55.00	146.29	247.04
		26	119.99	22.00	141.99	20.00	121.99	0.00	7.90	7.90	7.90	0.00	121.99	139.10	59.00	198.10	55.00	143.10	265.10
		27	105.13	21.00	126.13	20.00	106.13	0.00	7.80	7.80	7.80	0.00	106.13	126.36	58.00	184.36	55.00	129.36	235.49
		28	89.20	21.00	110.20	20.00	90.20	0.00	7.00	7.00	7.00	0.00	90.20	116.81	59.00	175.81	55.00	120.81	211.00
		29	84.95	21.00	105.95	20.00	85.95	0.00	6.50	6.50	6.50	0.00	85.95	105.13	59.00	164.13	55.00	109.13	195.07
		30	72.21	22.00	94.21	20.00	74.21	0.00	6.30	6.30	6.30	0.00	74.21	108.31	59.00	167.31	55.00	112.31	186.52
Mon Total (cfsd)			6313.87	691.00	7004.87	600.00	6404.87	26.50	502.40	528.90	481.95	46.95	6451.83	8420.62	1810.00	10230.62	1650.00	8580.62	14982.97
Mon Total (af)			12523.57	1370.60	13894.17	1190.10	12704.07	52.57	996.51	1049.08	955.95	93.13	12797.20	16702.30	3590.14	20292.44	3272.78	17019.66	29718.73
YTD Total (af)																			105196.22
2001	Jul	1	72.42	22.00	94.42	20.00	74.42	0.00	6.50	6.50	6.50	0.00	74.42	110.25	59.00	169.25	55.00	114.25	188.66
		2	70.26	22.00	92.26	20.00	72.26	0.00	6.70	6.70	6.70	0.00	72.26	100.52	63.00	163.52	55.00	108.52	180.77
		3	62.69	22.00	84.69	20.00	64.69	0.00	6.00	6.00	6.00	0.00	64.69	76.74	62.00	138.74	55.00	83.74	148.43
		4	60.53	23.00	83.53	20.00	63.53	0.00	7.90	7.90	7.90	0.00	63.53	75.66	59.00	134.66	55.00	79.66	143.19
		5	52.96	23.00	75.96	20.00	55.96	0.00	5.60	5.60	5.60	0.00	55.96	62.69	58.00	120.69	55.00	65.69	121.65
		6	58.37	20.00	78.37	20.00	58.37	0.00	5.90	5.90	5.90	0.00	58.37	61.61	58.00	119.61	55.00	64.61	122.97
		7	55.12	16.00	71.12	20.00	51.12	0.00	5.20	5.20	5.20	0.00	51.12	54.04	58.00	112.04	55.00	57.04	108.17
		8	51.88	18.00	69.88	20.00	49.88	0.00	4.90	4.90	4.90	0.00	49.88	55.12	58.00	113.12	55.00	58.12	108.00
		9	62.69	27.00	89.69	20.00	69.69	0.00	5.20	5.20	5.20	0.00	69.69	62.69	58.00	120.69	55.00	65.69	135.38
		10	47.56	26.00	73.56	20.00	53.56	0.00	5.10	5.10	5.10	0.00	53.56	59.45	58.00	117.45	55.00	62.45	116.00
		11	39.99	23.00	62.99	20.00	42.99	0.00	4.40	4.40	4.40	0.00	42.99	48.64	58.00	106.64	55.00	51.64	94.63
		12	36.75	23.00	59.75	20.00	39.75	0.00	4.10	4.10	4.10	0.00	39.75	46.48	58.00	104.48	55.00	49.48	89.23
		13	42.15	23.00	65.15	20.00	45.15	0.00	4.10	4.10	4.10	0.00	45.15	42.15	57.00	99.15	55.00	44.15	89.31
		14	115.65	23.00	138.65	20.00	118.65	0.00	6.80	6.80	6.80	0.00	118.65	73.50	58.00	131.50	55.00	76.50	195.15
		15	52.96	23.00	75.96	20.00	55.96	0.00	5.40	5.40	5.40	0.00	55.96	44.31	57.00	101.31	55.00	46.31	102.28
		16	41.07	22.00	63.07	20.00	43.07	0.00	4.30	4.30	4.30	0.00	43.07	31.34	57.00	88.34	55.00	33.34	76.42
		17	31.34	23.00	54.34	20.00	34.34	0.00	3.70	3.70	3.70	0.00	34.34	24.86	56.00	80.86	55.00	25.86	60.20
		18	27.02	22.00	49.02	20.00	29.02	0.00	3.50	3.50	3.50	0.00	29.02	16.13	56.00	71.13	55.00	16.13	45.15
		19	23.78	22.00	45.78	20.00	25.78	0.00	3.30	3.30	3.30	0.00	25.78	9.19	55.00	64.19	55.00	9.19	34.97
		20	20.54	22.00	42.54	20.00	22.54	0.00	3.20	3.20	3.20	0.00	22.54	3.89	56.00	59.89	55.00	4.89	27.43
		21	35.67	22.00	57.67	20.00	37.67	0.00	3.20	3.20	3.20	0.00	37.67	4.54	57.00	61.54	55.00	6.54	44.21
		22	28.10	22.00	50.10	20.00	30.10	0.00	3.10	3.10	3.10	0.00	30.10	14.05	58.00	72.05	55.00	17.05	47.15
		23	25.94	21.00	46.94	20.00	26.94	0.00	3.10	3.10	3.10	0.00	26.94	12.97	58.00	70.97	55.00	15.97	42.91
		24	33.51	22.00	55.51	20.00	35.51	0.00	3.90	3.90	3.90	0.00	35.51	15.13	58.00	73.13	55.00	18.13	53.64
		25	17.29	21.00	38.29	20.00	18.29	0.00	3.10	3.10	3.10	0.00	18.29	6.49	58.00	64.49	55.00	9.49	27.78
		26	10.81	22.00	32.81	20.00	12.81	0.00	3.00	3.00	3.00	0.00	12.81	6.27	57.00	63.27	55.00	8.27	21.08
		27	8.86	22.00	30.86	20.00	10.86	0.00	2.80	2.80	2.80	0.00	10.86	4.76	57.00	61.76	55.00	6.76	17.62
		28	6.70	22.00	28.70	20.00	8.70	0.00	2.60	2.60	2.60	0.00	8.70	2.05	56.00	58.05	55.00	3.05	11.75
		29	4.86	22.00	26.86	20.00	6.86	0.00	2.50	2.50	2.50	0.00	6.86	0.00	53.00	53.00	53.00	0.00	6.86
		30	4.22	21.00	25.22	20.00	5.22	0.00	2.40	2.40	2.40	0.00	5.22	0.00	52.00	52.00	52.00	0.00	5.22
		31	14.05	22.00	36.05	20.00	16.05	0.00	2.70	2.70	2.70	0.00	16.05	0.95	61.00	61.95	55.00	6.95	23.00
Mon Total (cfsd)			1215.74	684.00	1899.74	620.00	1279.74	0.00	134.20	134.20	134.20	0.00	1279.74	1125.46	1784.00	2909.46	1700.00	1209.46	2489.20
Mon Total (af)			2411.41	1356.71	3768.13	1229.77	2538.36	0.00	266.19	266.19	266.19	0.00	2538.36	2232.36	3538.56	5770.92	3371.95	2398.97	4937.33
YTD Total (af)																			110133.55
2001	Aug	1	39.17	22.00	61.17	20.00	41.17	0.00	2.70	2.70	2.70	0.00	41.17	0.00	61.00	61.00	55.00	6.00	47.17
		2	57.07	21.00	78.07	20.00	58.07	0.00	2.60	2.60	2.60	0.00	58.07	0.00	65.00	65.00	55.00	10.00	68.07
		3	52.59	21.00	73.59	20.00	53.59	0.00	2.80	2.80	2.80	0.00	53.59	0.00	65.00	65.00	55.00	10.00	63.59
		4	87.28	18.00	105.28	20.00	85.28	0.00	3.60	3.60	3.60	0.00	85.28	0.00	88.00	88.00	55.00	33.00	118.28
		5	43.64	18.00	61.64	20.00	41.64	0.00	6.30	6.30	6.30	0.00	41.64	9.29	69.00	78.29	55.00	23.29	64.93
		6	41.40	21.00	62.40	20.00	42.40	0.00	6.60	6.60	6.60	0.00	42.40	12.31	88.00	100.31	55.00	45.31	67.71
		7	39.17	22.00	61.17	20.00	41.17	0.00	3.80	3.80	3.80	0.00	41.17	0.00	71.00	71.00	55.00	16.00	57.17
		8	58.19	21.00	79.19	20.00	59.19	0.00	4.30	4.30	4.30	0.00	59.19	0.00	73.00	73.00	55.00	18.00	77.19
		9	74.97	20.00	94.97	20.00	74.97	0.00	5.90	5.90	5.90	0.00	74.97	0.00	74.00	74.00	55.00	19.00	93.97
		10	174.57	21.00	195.57	20.00	175.57	0.00	6.50	6.50	6.50	0.00	175.57	0.00	103.00	103.00	55.00	48.00	223.57
		11	105.19	21.00	126.19	20.00	106.19	0.00	6.70	6.70	6.70	0.00	106.19	0.00	106.00	106.00	55.00	51.00	157.19
		12	109.66	21.00	130.66	20.00	110.66	0.00	6.10	6.10	6.10	0.00	110.66	0.00	114.00	114.00	55.00	59.00	169.66
		13	70.50	22.00	92.50	20.00	72.50	0.00	4.40	4.40	4.40	0.00	72.50	0.00	85.00	85.00	55.00	30.00	102.50
		14	252.90	27.00	279.90	20.00	259.90	0.00	11.00	11.00	11.00	0.00	259.90	90.64	100.00	190.64	55.00	135.64	395.54
		15	132.04	22.00	154.04	20.00	134.04	0.00	6.60	6.60	6.60	0.00	134.04	63.78	56.00	119.78	55.00	64.78	198.83
		16	137.64	22.00	159.64	20.00	139.64	0.00	6.20	6.20	6.20	0.00	139.64	72.74	58.00	130.74	55.00	75.74	215.38
		17	71.62	22.00	93.62	20.00	73.62	0.00	5.00	5.00	5.00	0.00	73.62	36.93	58.00	94.93	55.00	39.93	113.55
		18	52.59	22.00	74.59	20.00	54.59	0.00	4.10	4.10	4.10	0.00	54.59	25.74	58.00	83.74	55.00	28.74	83.33
		19	39.17	22.00	61.17	20.00	41.17	0.00	3.50	3.50	3.50	0.00	41.17	17.90	57.00	74.90	55.00	19.90	61.07
		20	31.33	22.00	53.33	20.00	33.33	0.00	3.30	3.30	3.30	0.00	33.33	13.43	56.00	69.43	55.00	14.43	47.76
		21	27.98	22.00	49.98	20.00	29.98	0.00	3.40	3.40	3.40	0.00	29.98	12.31	57.00	69.31	55.00	14.31	44.28
		22	34.69	22.00	56.69	20.00	36.69	0.00	3.30	3.30	3.30	0.00	36.69	10.74	57.00	67.74	55.00	12.74	49.43
		23	23.50	21.00	44.50	20.00	24.50	0.00	7.00	7.00	7.00	0.00	24.50	7.50	57.00	64.50	55.00	9.50	34.00
		24	16.79	21.00	37.79	20.00	17.79	0.00	5.00	5.00	5.00	0.00	17.79	2.35	57.00	59.35	55.00	4.35	22.14
		25	13.43	20.00	33.43	20.00	13.43	0.00	3.00	3.00	3.00	0.00	13.43	0.92	55.00	55.92	55.00	0.92	14.35
		26	9.96	22.00	31.96	20.00	11.96	0.00	2.80	2.80	2.80	0.00	11.96	0.92	53.00	53.92	53.92	0.00	11.96
		27	7.83	22.00	29.83	20.00	9.83	0.00	2.80	2.80	2.80	0.00	9.83	0.92	52.00	52.92	52.92	0.00	9.83
		28	20.14	22.00	42.14	20.00	22.14	0.00	2.80	2.80	2.80	0.00	22.14	0.49	50.00	50.49	50.49	0.00	22.14
		29	15.67	21.00	36.67	20.00	16.67	0.00	2.80	2.80	2.80	0.00	16.67	0.00	48.00	48.00	48.00	0.00	16.67
		30	9.51	21.00	30.51	20.00	10.51	0.00	2.80	2.80	2.80	0.00	10.51	0.00	45.00	45.00	45.00	0.00	10.51
		31	17.90	21.00	38.90	20.00	18.90	0.00	3.60	3.60	3.60	0.00	18.90	0.00	50.00	50.00	50.00	0.00	18.90
Mon Total (cfsd)			1868.10	663.00	2531.10	620.00	1911.10	0.00	141.50	141.50	141.50	0.00	1911.10	378.90	2086.00	2464.90	1676.33	789.57	2700.67
Mon Total (af)			3705.37	1315.06	5020.43	1229.77	3790.66	0.00	280.67	280.67	280.67	0.00	3790.66	751.55	4137.58	4889.13	3323.01	1566.12	5356.79
YTD Total (af)																			115490.33
2001	Sep	1	36.14	21.00	57.14	20.00	37.14	0.00	2.40	2.40	2.40	0.00	37.14	0.00	64.00	64.00	55.00	9.00	46.14
		2	28.91	20.00	48.91	20.00	28.91	0.00	1.20	1.20	1.20	0.00	28.91	0.00	49.00	49.00	49.00	0.00	28.91
		3	21.69	20.00	41.69	20.00	21.69	0.00	1.00	1.00	1.00	0.00	21.69	0.00	46.00	46.00	46.00	0.00	21.69
		4	11.71	21.00	32.71	20.00	12.71	0.00	0.88	0.88	0.88	0.00	12.71	0.00	45.00	45.00	45.00	0.00	12.71
		5	17.35	22.00	39.35	20.00	19.35	0.00	0.86	0.86	0.86	0.00	19.35	0.00	44.00	44.00	44.00	0.00	19.35
		6	9.69	22.00	31.69	20.00	11.69	0.00	0.58	0.58	0.58	0.00	11.69	0.00	43.00	43.00	43.00	0.00	11.69
		7	5.49	21.00	26.49	20.00	6.49	0.00	0.56	0.56	0.56	0.00	6.49	0.00	42.00	42.00	42.00	0.00	6.49
		8	3.33	21.00	24.33	20.00	4.33	0.00	0.60	0.60	0.60	0.00	4.33	0.00	40.00	40.00	40.00	0.00	4.33
		9	1.13	21.00	22.13	20.00	2.13	0.00	0.60	0.60	0.60	0.00	2.13	0.00	40.00	40.00	40.00	0.00	2.13
		10	0.10	21.00	21.10	20.00	1.10	0.00	0.58	0.58	0.58	0.00	1.10	0.00	39.00	39.00	39.00	0.00	1.10
		11	1.14	19.00	20.14	20.00	0.14	0.00	0.50	0.50	0.50	0.00	0.14	0.00	36.00	36.00	36.00	0.00	0.14
		12	0.59	18.00	18.59	18.59	0.00	0.00	0.43	0.43	0.43	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		13	0.26	18.00	18.26	18.26	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		14	4.05	19.00	23.05	20.00	3.05	0.00	3.40	3.40	3.40	0.00	3.05	0.00	47.00	47.00	47.00	0.00	3.05
		15	4.34	19.00	23.34	20.00	3.34	0.00	2.40	2.40	2.40	0.00	3.34	0.00	41.00	41.00	41.00	0.00	3.34
		16	3.18	18.00	21.18	20.00	1.18	0.00	1.90	1.90	1.90	0.00	1.18	0.00	37.00	37.00	37.00	0.00	1.18
		17	4.34	18.00	22.34	20.00	2.34	0.00	1.90	1.90	1.90	0.00	2.34	0.00	37.00	37.00	37.00	0.00	2.34
		18	3.47	19.00	22.47	20.00	2.47	0.00	1.80	1.80	1.80	0.00	2.47	0.00	37.00	37.00	37.00	0.00	2.47
		19	0.80	20.00	20.80	20.00	0.80	0.00	2.20	2.20	2.20	0.00	0.80	0.00	36.00	36.00	36.00	0.00	0.80
		20	0.00	16.00	16.00	16.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		21	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		22	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		23	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		24	0.00	16.00	16.00	16.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		25	0.00	16.00	16.00	16.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		26	0.00	15.00	15.00	15.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
Mon Total (cfsd)			157.70	549.00	706.70	547.85	158.85	0.00	41.15	41.15	41.15	0.00	158.85	0.00	1173.00	1173.00	1164.00	9.00	167.85
Mon Total (af)			312.80	1088.94	1401.74	1086.67	315.07	0.00	81.62	81.62	81.62	0.00	315.07	0.00	2326.65	2326.65	2308.79	17.85	332.92
YTD Total (af)																			115823.26

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2001	Oct	1	0.00	11.00	11.00	11.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		3	0.00	10.00	10.00	10.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		4	0.00	9.60	9.60	9.60	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		5	0.00	9.70	9.70	9.70	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		6	0.00	9.60	9.60	9.60	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		7	0.00	10.00	10.00	10.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		8	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.00	24.00	24.00	20.00	4.00	0.00	2.80	2.80	2.80	0.00	4.00	0.00	31.00	31.00	31.00	0.00	4.00
		10	0.00	24.00	24.00	20.00	4.00	0.00	2.20	2.20	2.20	0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
		11	0.00	25.00	25.00	20.00	5.00	0.00	1.90	1.90	1.90	0.00	5.00	0.00	26.00	26.00	26.00	0.00	5.00
		12	0.00	23.00	23.00	20.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	26.00	26.00	26.00	0.00	3.00
		13	0.00	22.00	22.00	20.00	2.00	0.00	1.90	1.90	1.90	0.00	2.00	0.00	26.00	26.00	26.00	0.00	2.00
		14	0.00	23.00	23.00	20.00	3.00	0.00	1.90	1.90	1.90	0.00	3.00	0.00	26.00	26.00	26.00	0.00	3.00
		15	0.00	21.00	21.00	20.00	1.00	0.00	1.70	1.70	1.70	0.00	1.00	0.00	25.00	25.00	25.00	0.00	1.00
		16	0.00	20.00	20.00	20.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		17	0.00	19.00	19.00	19.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		18	0.00	18.00	18.00	18.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		19	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		21	0.00	16.00	16.00	16.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		22	0.00	23.00	23.00	20.00	3.00	0.00	1.70	1.70	1.70	0.00	3.00	0.00	37.00	37.00	37.00	0.00	3.00
		23	0.00	25.00	25.00	20.00	5.00	0.00	1.70	1.70	1.70	0.00	5.00	0.00	38.00	38.00	37.00	1.00	6.00
		24	0.00	24.00	24.00	20.00	4.00	0.00	1.60	1.60	1.60	0.00	4.00	0.00	37.00	37.00	37.00	0.00	4.00
		25	0.00	20.00	20.00	20.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		26	0.00	18.00	18.00	18.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		27	0.00	18.00	18.00	18.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		28	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		29	0.00	19.00	19.00	19.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	38.00	38.00	37.00	1.00	1.00
		30	0.00	17.00	17.00	17.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		31	0.00	20.00	20.00	20.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
Mon Total (cfsd)			0.00	551.90	551.90	517.90	34.00	0.00	52.40	52.40	52.40	0.00	34.00	0.00	983.00	983.00	980.00	3.00	37.00
Mon Total (af)			0.00	1094.69	1094.69	1027.25	67.44	0.00	103.94	103.94	103.94	0.00	67.44	0.00	1949.78	1949.78	1943.83	5.95	73.39
YTD Total (af)																			73.39
2001	Nov	1	0.00	27.00	27.00	20.00	7.00	0.00	1.70	1.70	1.70	0.00	7.00	0.00	37.00	37.00	37.00	0.00	7.00
		2	0.00	25.00	25.00	20.00	5.00	0.00	1.60	1.60	1.60	0.00	5.00	0.00	37.00	37.00	37.00	0.00	5.00
		3	0.00	22.00	22.00	20.00	2.00	0.00	1.60	1.60	1.60	0.00	2.00	0.00	36.00	36.00	36.00	0.00	2.00
		4	0.00	19.00	19.00	19.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		5	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		6	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		7	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		8	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		9	0.00	18.00	18.00	18.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	37.00	37.00	37.00	0.00	0.00
		10	0.00	18.00	18.00	18.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		11	0.00	17.00	17.00	17.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		12	0.00	16.00	16.00	16.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		13	0.00	16.00	16.00	16.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		14	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		15	0.00	15.00	15.00	15.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		16	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		19	0.00	13.00	13.00	13.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		21	0.00	11.00	11.00	11.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		22	0.00	12.00	12.00	12.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		24	0.00	10.00	10.00	10.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.00	11.00	11.00	11.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		27	0.00	10.00	10.00	10.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		28	0.00	10.00	10.00	10.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		29	0.00	12.00	12.00	12.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
Mon Total (cfsd)			0.00	460.00	460.00	446.00	14.00	0.00	42.68	42.68	42.68	0.00	14.00	0.00	957.00	957.00	957.00	0.00	14.00
Mon Total (af)			0.00	912.41	912.41	884.64	27.77	0.00	84.66	84.66	84.66	0.00	27.77	0.00	1898.21	1898.21	1898.21	0.00	27.77
YTD Total (af)																			101.16
2001	Dec	1	0.00	15.00	15.00	15.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		2	0.00	15.00	15.00	15.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	0.00	15.00	15.00	15.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		4	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		7	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		8	0.00	10.00	10.00	10.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		12	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		13	0.00	8.00	8.00	8.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		14	0.00	10.00	10.00	10.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		15	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		17	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		20	0.00	16.00	16.00	15.00	1.00	0.00	1.20	1.20	1.20	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		21	0.00	17.00	17.00	15.00	2.00	0.00	1.20	1.20	1.20	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		22	0.00	16.00	16.00	15.00	1.00	0.00	1.10	1.10	1.10	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		24	0.00	14.00	14.00	14.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		25	0.00	12.00	12.00	12.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		26	0.00	12.00	12.00	12.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		28	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	26.00	26.00	26.00	0.00	1.00
		29	0.00	17.00	17.00	15.00	2.00	0.00	0.90	0.90	0.90	0.00	2.00	0.00	28.00	28.00	28.00	0.00	2.00
		30	0.00	18.00	18.00	15.00	3.00	0.00	1.00	1.00	1.00	0.00	3.00	0.00	30.00	30.00	30.00	0.00	3.00
		31	0.00	17.00	17.00	15.00	2.00	0.00	1.00	1.00	1.00	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
Mon Total (cfsd)			0.00	425.00	425.00	413.00	12.00	0.00	32.60	32.60	32.60	0.00	12.00	0.00	776.00	776.00	776.00	0.00	12.00
Mon Total (af)			0.00	842.99	842.99	819.19	23.80	0.00	64.66	64.66	64.66	0.00	23.80	0.00	1539.20	1539.20	1539.20	0.00	23.80
YTD Total (af)																			124.96
2002	Jan	1	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		2	0.00	14.00	14.00	14.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		3	0.00	14.00	14.00	14.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		5	0.00	15.00	15.00	15.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		6	0.00	15.00	15.00	15.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		7	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		8	0.00	16.00	16.00	15.00	1.00	0.00	1.20	1.20	1.20	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		9	0.00	18.00	18.00	15.00	3.00	0.00	1.30	1.30	1.30	0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		10	0.00	16.00	16.00	15.00	1.00	0.00	1.20	1.20	1.20	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		11	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		12	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		16	0.00	15.00	15.00	15.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	32.00	32.00	30.00	2.00	2.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		21	0.00	13.00	13.00	13.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		22	0.00	13.00	13.00	13.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		23	0.00	13.00	13.00	13.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		24	0.00	11.00	11.00	11.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		25	0.00	12.00	12.00	12.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		26	0.00	13.00	13.00	13.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		27	0.00	13.00	13.00	13.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		28	0.00	11.00	11.00	11.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	31.00	31.00	30.00	1.00	1.00
		29	0.00	11.00	11.00	11.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		30	0.00	11.00	11.00	11.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		31	0.00	11.00	11.00	11.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
Mon Total (cfsd)			0.00	421.00	421.00	414.00	7.00	0.00	30.30	30.30	30.30	0.00	7.00	0.00	857.00	857.00	844.00	13.00	20.00
Mon Total (af)			0.00	835.05	835.05	821.17	13.88	0.00	60.10	60.10	60.10	0.00	13.88	0.00	1699.86	1699.86	1674.07	25.79	39.67
YTD Total (af)																			164.63

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2002	Feb	1	0.00	10.00	10.00	10.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		3	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		4	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		5	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		6	0.00	10.00	10.00	10.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		7	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		8	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	0.00	9.00	9.00	9.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		10	0.00	9.20	9.20	9.20	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		11	0.00	9.60	9.60	9.60	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		12	0.00	11.00	11.00	11.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		13	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		14	0.00	11.00	11.00	11.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		15	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		16	0.00	11.00	11.00	11.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		17	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		21	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		22	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		23	0.00	14.00	14.00	14.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		24	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		25	0.00	12.00	12.00	12.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		26	0.00	10.00	10.00	10.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		27	0.00	10.00	10.00	10.00	0.00	0.00	0.95	0.95	0.95	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		28	0.00	12.00	12.00	12.00	0.00	0.00	0.58	0.58	0.58	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
Mon Total (cfsd)			0.00	309.80	309.80	309.80	0.00	0.00	26.13	26.13	26.13	0.00	0.00	0.00	702.00	702.00	702.00	0.00	0.00
Mon Total (af)			0.00	614.49	614.49	614.49	0.00	0.00	51.83	51.83	51.83	0.00	0.00	0.00	1392.42	1392.42	1392.42	0.00	0.00
YTD Total (af)																			164.63
2002	Mar	1	0.00	13.00	13.00	13.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	0.00	8.00	8.00	8.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		4	0.00	8.00	8.00	8.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		5	0.00	10.00	10.00	10.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		6	0.00	12.00	12.00	12.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		7	0.00	15.00	15.00	15.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		9	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		11	0.00	15.00	15.00	15.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		12	0.00	20.00	20.00	20.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		13	0.00	28.00	28.00	20.00	8.00	0.00	2.20	2.20	2.20	0.00	8.00	0.00	28.00	28.00	28.00	0.00	8.00
		14	0.00	33.00	33.00	20.00	13.00	0.00	2.70	2.70	2.70	0.00	13.00	0.00	37.00	37.00	37.00	0.00	13.00
		15	0.00	23.00	23.00	20.00	3.00	0.00	2.20	2.20	2.20	0.00	3.00	0.00	33.00	33.00	33.00	0.00	3.00
		16	0.00	20.00	20.00	20.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		17	0.00	17.00	17.00	17.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		18	0.00	17.00	17.00	17.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		19	0.00	16.00	16.00	16.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		20	0.00	20.00	20.00	20.00	0.00	0.00	2.20	2.20	2.20	0.00	0.00	1.46	32.00	33.46	33.46	0.00	0.00
		21	0.00	32.00	32.00	20.00	12.00	0.00	2.80	2.80	2.80	0.00	12.00	7.00	33.00	40.00	37.00	3.00	15.00
		22	11.49	33.00	44.49	20.00	24.49	0.00	2.80	2.80	2.80	0.00	24.49	5.85	36.00	41.85	37.00	4.85	29.34
		23	16.71	25.00	41.71	20.00	21.71	0.00	2.80	2.80	2.80	0.00	21.71	1.67	42.00	43.67	37.00	6.67	28.38
		24	4.39	24.00	28.39	20.00	8.39	0.00	2.90	2.90	2.90	0.00	8.39	1.67	42.00	43.67	37.00	6.67	15.06
		25	2.51	22.00	24.51	20.00	4.51	0.00	2.80	2.80	2.80	0.00	4.51	7.00	41.00	48.00	37.00	11.00	15.50
		26	3.03	20.00	23.03	20.00	3.03	0.00	2.50	2.50	2.50	0.00	3.03	0.23	38.00	38.23	37.00	1.23	4.26
		27	11.49	21.00	32.49	20.00	12.49	0.00	3.00	3.00	3.00	0.00	12.49	0.30	41.00	41.30	37.00	4.30	16.79
		28	27.16	22.00	49.16	20.00	29.16	0.00	4.00	4.00	4.00	0.00	29.16	11.49	41.00	52.49	37.00	15.49	44.65
		29	44.91	21.00	65.91	20.00	45.91	0.00	5.00	5.00	4.00	1.00	46.91	14.62	39.00	53.62	37.00	16.62	63.53
		30	69.98	21.00	90.98	20.00	70.98	0.00	5.80	5.80	4.00	1.80	72.78	19.84	40.00	59.84	37.00	22.84	95.62
		31	81.47	20.00	101.47	20.00	81.47	0.00	7.30	7.30	4.00	3.30	84.77	31.33	40.00	71.33	37.00	34.33	119.10
Mon Total (cfsd)			273.13	584.00	857.13	519.00	338.13	0.00	70.10	70.10	64.00	6.10	344.23	102.47	980.00	1082.47	955.46	127.01	471.24
Mon Total (af)			541.75	1158.36	1700.11	1029.44	670.68	0.00	139.04	139.04	126.94	12.10	682.78	203.25	1943.83	2147.08	1895.16	251.92	934.70
YTD Total (af)																			1099.33
2002	Apr	1	87.00	23.00	110.00	20.00	90.00	0.00	7.70	7.70	4.00	3.70	93.70	36.81	42.00	78.81	37.00	41.81	135.51
		2	85.89	24.00	109.89	20.00	89.89	0.00	8.40	8.40	4.00	4.40	94.29	39.04	44.00	83.04	37.00	46.04	140.33
		3	81.43	23.00	104.43	20.00	84.43	2.01	7.90	9.91	4.00	5.91	90.33	44.62	43.00	87.62	37.00	50.62	140.95
		4	76.96	23.00	99.96	20.00	79.96	3.46	7.00	10.46	4.00	6.46	86.42	43.50	42.00	85.50	37.00	48.50	134.92
		5	68.04	24.00	92.04	20.00	72.04	3.35	7.00	10.35	4.00	6.35	78.39	45.73	42.00	87.73	37.00	50.73	129.12
		6	55.77	24.00	79.77	20.00	59.77	3.23	6.00	9.23	4.00	5.23	65.01	37.92	43.00	80.92	37.00	43.92	108.93
		7	50.19	24.00	74.19	20.00	54.19	3.12	5.50	8.62	4.00	4.62	58.82	35.69	43.00	78.69	37.00	41.69	100.51
		8	42.39	24.00	66.39	20.00	46.39	1.34	5.30	6.64	4.00	2.64	49.02	29.00	42.00	71.00	37.00	34.00	83.03
		9	42.39	24.00	66.39	20.00	46.39	0.00	6.50	6.50	4.00	2.50	48.89	27.89	42.00	69.89	37.00	32.89	81.77
		10	45.73	24.00	69.73	20.00	49.73	0.00	7.20	7.20	4.00	3.20	52.93	30.12	42.00	72.12	37.00	35.12	88.05
		11	49.08	23.00	72.08	20.00	52.08	0.00	7.00	7.00	4.00	3.00	55.08	31.23	41.00	72.23	37.00	35.23	90.31
		12	53.54	21.00	74.54	20.00	54.54	0.00	7.40	7.40	4.00	3.40	57.94	35.69	41.00	76.69	37.00	39.69	97.63
		13	51.31	21.00	72.31	20.00	52.31	0.00	7.20	7.20	4.00	3.20	55.51	30.12	41.00	71.12	37.00	34.12	89.63
		14	74.73	21.00	95.73	20.00	75.73	0.00	8.80	8.80	4.00	4.80	80.53	33.46	41.00	74.46	37.00	37.46	118.00
		15	84.77	21.00	105.77	20.00	85.77	0.00	8.30	8.30	4.00	4.30	90.07	41.27	41.00	82.27	37.00	45.27	135.34
		16	74.73	21.00	95.73	20.00	75.73	0.00	7.30	7.30	4.00	3.30	79.03	42.39	41.00	83.39	37.00	46.39	125.42
		17	52.43	21.00	73.43	20.00	53.43	0.00	6.10	6.10	4.00	2.10	55.53	31.23	40.00	71.23	37.00	34.23	89.76
		18	40.16	21.00	61.16	20.00	41.16	0.00	5.80	5.80	4.00	1.80	42.96	22.31	39.00	61.31	37.00	24.31	67.26
		19	34.58	21.00	55.58	20.00	35.58	0.00	6.20	6.20	4.00	2.20	37.78	14.90	39.00	53.90	37.00	16.90	54.28
		20	30.12	21.00	51.12	20.00	31.12	0.00	5.60	5.60	4.00	1.60	32.72	6.13	40.00	46.13	37.00	9.13	41.85
		21	20.08	21.00	41.08	20.00	21.08	0.00	4.40	4.40	4.00	0.40	21.48	2.12	38.00	40.12	37.00	3.12	24.60
		22	22.31	21.00	43.31	20.00	23.31	0.00	4.40	4.40	4.00	0.40	23.71	1.12	39.00	40.12	37.00	3.12	26.82
		23	29.00	21.00	50.00	20.00	30.00	0.00	4.20	4.20	4.00	0.20	30.20	9.48	43.00	52.48	37.00	15.48	45.68
		24	35.69	21.00	56.69	20.00	36.69	0.00	4.00	4.00	4.00	0.00	36.69	14.50	39.00	53.50	37.00	16.50	53.19
		25	43.50	22.00	65.50	20.00	45.50	0.00	4.40	4.40	4.00	0.40	45.90	24.54	39.00	63.54	37.00	26.54	72.44
		26	29.00	22.00	51.00	20.00	31.00	0.00	5.50	5.50	4.00	1.50	32.50	30.12	38.00	68.12	37.00	31.12	63.62
		27	21.19	22.00	43.19	20.00	23.19	0.00	5.30	5.30	4.00	1.30	24.49	29.00	38.00	67.00	37.00	30.00	54.49
		28	22.31	22.00	44.31	20.00	24.31	0.00	4.70	4.70	4.00	0.70	25.01	20.08	38.00	58.08	37.00	21.08	46.09
		29	23.42	22.00	45.42	20.00	25.42	0.00	4.60	4.60	4.00	0.60	26.02	15.62	37.00	52.62	37.00	15.62	41.64
		30	9.93	33.00	42.93	20.00	22.93	0.00	4.30	4.30	4.00	0.30	23.23	8.58	39.00	45.58	37.00	8.58	31.81
Mon Total (cfsd)			1437.68	676.00	2113.68	600.00	1513.68	16.51	184.00	200.51	120.00	80.51	1594.19	811.81	1217.00	2028.81	1110.00	918.81	2513.00
Mon Total (af)			2851.64	1340.85	4192.48	1190.10	3002.38	32.74	364.96	397.71	238.02	159.69	3162.07	1610.23	2413.92	4024.15	2201.69	1822.46	4984.54
YTD Total (af)																			6083.87
2002	May	1	2.99	40.00	42.99	40.00	2.99	0.00	3.80	3.80	3.80	0.00	2.99	1.43	45.00	46.43	46.43	0.00	2.99
		2	1.67	38.00	39.67	39.67	0.00	0.00	4.60	4.60	4.60	0.00	0.00	1.79	52.00	53.79	53.79	0.00	0.00
		3	1.55	36.00	37.55	37.55	0.00	0.00	5.10	5.10	5.10	0.00	0.00	1.67	52.00	53.67	53.67	0.00	0.00
		4	1.43	48.00	49.43	40.00	9.43	0.00	5.00	5.00	5.00	0.00	9.43	1.67	51.00	52.67	52.67	0.00	9.43
		5	1.43	61.00	62.43	40.00	22.43	0.00	4.80	4.80	4.80	0.00	22.43	1.67	52.00	53.67	53.67	0.00	22.43
		6	16.74	55.00	71.74	40.00	31.74	0.00	3.90	3.90	3.90	0.00	31.74	1.67	59.00	60.67	60.67	0.00	31.74
		7	27.50	46.00	73.50	40.00	33.50	0.00	3.20	3.20	3.20	0.00	33.50	1.55	59.00	60.55	60.55	0.00	33.50
		8	22.72	45.00	67.72	40.00	27.72	0.00	3.10	3.10	3.10	0.00	27.72	1.67	51.00	52.67	52.67	0.00	27.72
		9	11.00	43.00	54.00	40.00	14.00	0.00	3.10	3.10	3.10	0.00	14.00	1.67	44.00	45.67	45.67	0.00	14.00
		10	10.88	43.00	53.88	40.00	13.88	0.00	2.90	2.90	2.90	0.00	13.88	1.43	44.00	45.43	45.43	0.00	13.88
		11	8.85	42.00	50.85	40.00	10.85	0.00	2.90	2.90	2.90	0.00	10.85	1.43	43.00	44.43	44.43	0.00	10.85
		12	13.15	43.00	56.15	40.00	16.15	0.00	2.80	2.80	2.80	0.00	16.15	1.43	48.00	49.43	49.43	0.00	16.15
		13	13.15	43.00	56.15	40.00	16.15	0.00	2.80	2.80	2.80	0.00	16.15	1.43	49.00	50.43	50.43	0.00	16.15
		14	26.30	44.00	70.30	40.00	30.30	0.00	2.60	2.60	2.60	0.00	30.30	1.43	66.00	67.43	67.43	0.00	30.30
		15	28.69	44.00	72.69	40.00	32.69	0.00	2.60	2.60	2.60	0.00	32.69	1.43	71.00	72.43	72.43	0.00	32.69
		16	31.08	42.00	73.08	40.00	33.08	0.00	2.50	2.50	2.50	0.00	33.08	1.43	77.00	78.43	78.43	0.00	33.08
		17	26.30	42.00	68.30	40.00	28.30	0.00	2.20	2.20	2.20	0.00	28.30	1.43	73.00	74.43	74.43	0.00	28.30
		18	28.69	44.00	72.69	40.00	32.69	0.00	2.10	2.10	2.10	0.00	32.69	1.43	80.00	81.43	81.43	0.00	32.69
		19	29.89	45.00	74.89	40.00	34.89	0.00	2.10	2.10	2.10	0.00	34.89	1.43	80.00	81.43	81.43	0.00	34.89
		20	28.69	44.00	72.69	40.00	32.69	0.00	2.10	2.10	2.10	0.00	32.69	1.43	73.00	74.43	74.43	0.00	32.69
		21	28.69	43.00	71.69	40.00	31.69	0.00	2.00	2.00	2.00	0.00	31.69	1.43	75.00	76.43	76.43	0.00	31.69
		22	14.35	42.00	56.35	40.00	16.35	0.00	1.90	1.90	1.90	0.00	16.35	1.43	66.00	67.43	67.43	0.00	16.35
		23	1.43	41.00	42.43	40.00	2.43	0.00	1.90	1.90	1.90	0.00	2.43	1.43	58.00	59.43	59.43	0.00	2.43
		24	0.45	33.00	33.45	33.45	0.00	0.00	1.80	1.80	1.80	0.00	0.00	1.43	51.00	52.43	52.43	0.00	0.00
		25	1.55	30.00	31.55	31.55	0.00	0.00	1.70	1.70	1.70	0.00	0.00	1.43	46.00	47.43	47.43	0.00	0.00
		26	1.79	32.00	33.79	33.79	0.00	0.00	1.60	1.60	1.60	0.00	0.00	1.43	45.00	46.43	46.43	0.00	0.00
		27	1.67	31.00	32.67	32.67	0.00	0.00	1.60	1.60	1.60	0.00	0.00	1.32	42.00	43.32	43.32	0.00	0.00
		28	1.67	33.00	34.67	34.67	0.00	0.00	2.20	2.20	2.20	0.00	0.00	1.20	42.00	43.20	43.20	0.00	0.00
		29	1.79	35.00	36.79	36.79	0.00	0.00	2.70	2.70	2.70	0.00	0.00	1.20	41.00	42.20	42.20	0.00	0.00
		30	1.67	37.00	38.67	38.67	0.00	0.00	2.60	2.60	2.60	0.00	0.00	1.20	41.00	42.20	42.20	0.00	0.00
		31	1.67	39.00	40.67	40.00	0.67	0.00	2.60	2.60	2.60	0.00	0.67	1.20	42.00	43.20	43.20	0.00	0.67
Mon Total (cfsd)			389.49	1284.00	1673.49	1198.84	474.64	0.00	86.80	86.80	86.80	0.00	474.64	45.31	1718.00	1763.31	1763.31	0.00	474.64
Mon Total (af)			772.55	2546.81	3319.36	2377.91	941.46	0.00	172.17	172.17	172.17	0.00	941.46	89.88	3407.65	3497.53	3497.53	0.00	941.46
YTD Total (af)																			7025.32

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco Diversions: Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Diversions: Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Little Navajo River Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2002	Jun	1	9.55	27.00	36.55	20.00	16.55	0.00	2.70	2.70	2.70	0.00	16.55	0.80	44.00	44.80	44.80	0.00	16.55
		2	10.34	21.00	31.34	20.00	11.34	0.00	2.90	2.90	2.90	0.00	11.34	0.80	41.00	41.80	41.80	0.00	11.34
		3	10.34	20.00	30.34	20.00	10.34	0.00	2.80	2.80	2.80	0.00	10.34	0.80	39.00	39.80	39.80	0.00	10.34
		4	7.40	19.00	26.40	20.00	6.40	0.00	2.80	2.80	2.80	0.00	6.40	0.80	44.00	44.80	44.80	0.00	6.40
		5	9.55	22.00	31.55	20.00	11.55	0.00	3.30	3.30	3.30	0.00	11.55	0.80	52.00	52.80	52.80	0.00	11.55
		6	7.72	21.00	28.72	20.00	8.72	0.00	2.90	2.90	2.90	0.00	8.72	0.80	46.00	46.80	46.80	0.00	8.72
		7	6.44	20.00	26.44	20.00	6.44	0.00	2.70	2.70	2.70	0.00	6.44	0.80	44.00	44.80	44.80	0.00	6.44
		8	5.25	20.00	25.25	20.00	5.25	0.00	2.70	2.70	2.70	0.00	5.25	0.80	42.00	42.80	42.80	0.00	5.25
		9	4.14	20.00	24.14	20.00	4.14	0.00	2.60	2.60	2.60	0.00	4.14	0.80	39.00	39.80	39.80	0.00	4.14
		10	3.10	21.00	24.10	20.00	4.10	0.00	2.50	2.50	2.50	0.00	4.10	0.80	36.00	36.80	36.80	0.00	4.10
		11	0.68	21.00	21.68	20.00	1.68	0.00	2.00	2.00	2.00	0.00	1.68	0.80	27.00	27.80	27.80	0.00	1.68
		12	0.24	17.00	17.24	17.24	0.00	0.00	0.99	0.99	0.99	0.00	0.00	0.80	17.00	17.80	17.80	0.00	0.00
		13	0.78	15.00	15.78	15.78	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.74	15.00	15.74	15.74	0.00	0.00
		14	0.88	11.00	11.88	11.88	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.65	15.00	15.65	15.65	0.00	0.00
		15	1.11	10.00	11.11	11.11	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.57	15.00	15.57	15.57	0.00	0.00
		16	1.11	12.00	13.11	13.11	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.51	14.00	14.51	14.51	0.00	0.00
		17	1.11	12.00	13.11	13.11	0.00	0.00	2.30	2.30	2.30	0.00	0.00	0.15	13.00	13.15	13.15	0.00	0.00
		18	1.11	9.60	10.71	10.71	0.00	0.00	2.20	2.20	2.20	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		19	1.03	8.50	9.53	9.53	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		20	1.11	8.90	10.01	10.01	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		21	1.11	8.80	9.91	9.91	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	13.00	13.00	13.00	0.00	0.00
		22	1.11	8.90	10.01	10.01	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	13.00	13.00	13.00	0.00	0.00
		23	1.03	8.50	9.53	9.53	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		24	1.03	7.80	8.83	8.83	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		25	1.03	7.60	8.63	8.63	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		26	0.95	7.60	8.55	8.55	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		27	0.95	7.20	8.15	8.15	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		28	0.78	9.40	10.18	10.18	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		29	0.00	8.70	8.70	8.70	0.00	0.00	0.96	0.96	0.96	0.00	0.00	0.00	9.30	9.30	9.30	0.00	0.00
		30	0.00	6.80	6.80	6.80	0.00	0.00	0.59	0.59	0.59	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
Mon Total (cfsd)			91.03	417.30	508.33	421.82	86.51	0.00	65.24	65.24	65.24	0.00	86.51	12.17	710.30	722.47	722.47	0.00	86.51
Mon Total (af)			180.55	827.71	1008.27	836.67	171.59	0.00	129.40	129.40	129.40	0.00	171.59	24.15	1408.88	1433.03	1433.03	0.00	171.59
YTD Total (af)																			7196.91
2002	Jul	1	0.00	6.60	6.60	6.60	0.00	0.00	0.68	0.68	0.68	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		2	0.00	6.60	6.60	6.60	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	9.60	9.60	9.60	0.00	0.00
		3	0.00	8.50	8.50	8.50	0.00	0.00	0.97	0.97	0.97	0.00	0.00	0.00	8.70	8.70	8.70	0.00	0.00
		4	0.00	8.00	8.00	8.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		5	0.00	7.70	7.70	7.70	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		6	0.00	6.80	6.80	6.80	0.00	0.00	0.73	0.73	0.73	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		7	0.00	7.30	7.30	7.30	0.00	0.00	0.97	0.97	0.97	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		8	0.00	10.00	10.00	10.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		9	0.00	7.60	7.60	7.60	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		10	0.00	6.90	6.90	6.90	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		11	0.00	6.70	6.70	6.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	8.30	8.30	8.30	0.00	0.00
		12	0.00	6.50	6.50	6.50	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	8.50	8.50	8.50	0.00	0.00
		13	0.00	6.20	6.20	6.20	0.00	0.00	0.57	0.57	0.57	0.00	0.00	0.00	8.30	8.30	8.30	0.00	0.00
		14	0.00	6.50	6.50	6.50	0.00	0.00	0.49	0.49	0.49	0.00	0.00	0.00	9.50	9.50	9.50	0.00	0.00
		15	0.00	6.40	6.40	6.40	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	9.00	9.00	9.00	0.00	0.00
		16	0.00	6.60	6.60	6.60	0.00	0.00	0.56	0.56	0.56	0.00	0.00	0.00	7.70	7.70	7.70	0.00	0.00
		17	0.00	6.70	6.70	6.70	0.00	0.00	0.56	0.56	0.56	0.00	0.00	0.00	8.60	8.60	8.60	0.00	0.00
		18	0.00	6.10	6.10	6.10	0.00	0.00	0.58	0.58	0.58	0.00	0.00	0.00	9.50	9.50	9.50	0.00	0.00
		19	0.00	5.60	5.60	5.60	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	9.60	9.60	9.60	0.00	0.00
		20	0.00	5.90	5.90	5.90	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		21	0.00	6.30	6.30	6.30	0.00	0.00	0.83	0.83	0.83	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		22	0.00	8.50	8.50	8.50	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	0.99	0.99	0.99	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		24	0.00	9.50	9.50	9.50	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		25	0.00	8.00	8.00	8.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		26	0.00	7.20	7.20	7.20	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		27	0.00	6.90	6.90	6.90	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	11.00	11.00	11.00	0.00	0.00
		28	0.00	6.60	6.60	6.60	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		29	0.00	5.80	5.80	5.80	0.00	0.00	0.56	0.56	0.56	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		30	0.00	5.70	5.70	5.70	0.00	0.00	0.49	0.49	0.49	0.00	0.00	0.00	9.90	9.90	9.90	0.00	0.00
		31	0.00	5.80	5.80	5.80	0.00	0.00	0.53	0.53	0.53	0.00	0.00	0.00	8.40	8.40	8.40	0.00	0.00
Mon Total (cfsd)			0.00	220.50	220.50	220.50	0.00	0.00	22.14	22.14	22.14	0.00	0.00	0.00	364.60	364.60	364.60	0.00	0.00
Mon Total (af)			0.00	437.36	437.36	437.36	0.00	0.00	43.91	43.91	43.91	0.00	0.00	0.00	723.18	723.18	723.18	0.00	0.00
YTD Total (af)																			7196.91
2002	Aug	1	0.00	5.60	5.60	5.60	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	9.60	9.60	9.60	0.00	0.00
		2	0.00	5.90	5.90	5.90	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		3	0.00	7.10	7.10	7.10	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		4	0.00	7.20	7.20	7.20	0.00	0.00	0.87	0.87	0.87	0.00	0.00	0.00	9.40	9.40	9.40	0.00	0.00
		5	0.00	7.00	7.00	7.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	9.30	9.30	9.30	0.00	0.00
		6	0.00	14.00	14.00	14.00	0.00	0.00	0.96	0.96	0.96	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		7	0.00	8.70	8.70	8.70	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		8	0.00	8.10	8.10	8.10	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		9	0.00	7.50	7.50	7.50	0.00	0.00	0.93	0.93	0.93	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		10	0.00	6.90	6.90	6.90	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		11	0.00	6.40	6.40	6.40	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		12	0.00	6.00	6.00	6.00	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		13	0.00	5.80	5.80	5.80	0.00	0.00	0.63	0.63	0.63	0.00	0.00	0.00	13.00	13.00	13.00	0.00	0.00
		14	0.00	5.70	5.70	5.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		15	0.00	5.50	5.50	5.50	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		16	0.00	5.10	5.10	5.10	0.00	0.00	0.58	0.58	0.58	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		17	0.00	4.80	4.80	4.80	0.00	0.00	0.57	0.57	0.57	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		18	0.00	4.70	4.70	4.70	0.00	0.00	0.56	0.56	0.56	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		19	0.00	4.60	4.60	4.60	0.00	0.00	0.54	0.54	0.54	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		20	0.00	4.60	4.60	4.60	0.00	0.00	0.58	0.58	0.58	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		21	0.00	4.80	4.80	4.80	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		22	0.00	4.70	4.70	4.70	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		23	0.00	4.50	4.50	4.50	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	13.00	13.00	13.00	0.00	0.00
		24	0.00	4.30	4.30	4.30	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	9.50	9.50	9.50	0.00	0.00
		25	0.00	4.10	4.10	4.10	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	9.20	9.20	9.20	0.00	0.00
		26	0.00	4.00	4.00	4.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	9.00	9.00	9.00	0.00	0.00
		27	0.00	3.80	3.80	3.80	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	8.60	8.60	8.60	0.00	0.00
		28	0.00	3.70	3.70	3.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	6.60	6.60	6.60	0.00	0.00
		29	0.00	3.80	3.80	3.80	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	7.20	7.20	7.20	0.00	0.00
		30	0.00	3.90	3.90	3.90	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	7.30	7.30	7.30	0.00	0.00
		31	0.00	3.70	3.70	3.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	7.10	7.10	7.10	0.00	0.00
Mon Total (cfsd)			0.00	176.50	176.50	176.50	0.00	0.00	22.05	22.05	22.05	0.00	0.00	0.00	408.00	408.00	408.00	0.00	0.00
Mon Total (af)			0.00	350.09	350.09	350.09	0.00	0.00	43.74	43.74	43.74	0.00	0.00	0.00	809.27	809.27	809.27	0.00	0.00
YTD Total (af)																			7196.91
2002	Sep	1	0.00	3.70	3.70	3.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	7.10	7.10	7.10	0.00	0.00
		2	0.00	3.60	3.60	3.60	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	8.10	8.10	8.10	0.00	0.00
		3	0.00	3.80	3.80	3.80	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	8.80	8.80	8.80	0.00	0.00
		4	0.00	3.90	3.90	3.90	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	10.00	10.00	10.00	0.00	0.00
		5	0.00	3.80	3.80	3.80	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	9.60	9.60	9.60	0.00	0.00
		6	0.00	3.70	3.70	3.70	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	9.60	9.60	9.60	0.00	0.00
		7	0.00	4.00	4.00	4.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	9.90	9.90	9.90	0.00	0.00
		8	0.00	7.90	7.90	7.90	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		9	0.00	5.20	5.20	5.20	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	12.00	12.00	12.00	0.00	0.00
		10	0.00	14.00	14.00	14.00	0.00	0.00	0.81	0.81	0.81	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		11	0.00	54.00	54.00	20.00	34.00	0.00	2.30	2.30	2.30	0.00	34.00	0.00	40.00	40.00	40.00	0.00	34.00
		12	0.00	43.00	43.00	20.00	23.00	0.00	2.20	2.20	2.20	0.00	23.00	0.00	34.00	34.00	34.00	0.00	23.00
		13	0.00	48.00	48.00	20.00	28.00	0.00	1.60	1.60	1.60	0.00	28.00	0.00	34.00	34.00	34.00	0.00	28.00
		14	0.00	42.00	42.00	20.00	22.00	0.00	1.80	1.80	1.80	0.00	22.00	0.00	32.00	32.00	32.00	0.00	22.00
		15	0.00	20.00	20.00	20.00	0.00	0.00	0.96	0.96	0.96	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		16	0.00	16.00	16.00	16.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		18	0.00	19.00	19.00	19.00	0.00	0.00	0.73	0.73	0.73	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		19	0.00	20.00	20.00	20.00	0.00	0.00	0.96	0.96	0.96	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	16.00	16.00	16.00	0.00	0.00	0.97	0.97	0.97	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		21	0.00	14.00	14.00	14.00	0.00	0.00	0.87	0.87	0.87	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		22	0.00	12.00	12.00	12.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		23	0.00	11.00	11.00	11.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		24	0.00	11.00	11.00	11.00	0.00	0.00	0.75	0.75	0.75	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		26	0.00	10.00	10.00	10.00	0.00	0.00	0.71	0.71	0.71	0.00	0.00	0.00	17.00	17.00	17.00	0.00	0.00
		27	0.00	10.00	10.00	10.00	0.00	0.00	0.73	0.73	0.73	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		28	0.00	18.00	18.00	18.00	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		29	0.00	17.00	17.00	17.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		30	0.00	24.00	24.00	20.00	4.00	0.00	0.88	0.88	0.88	0.00	4.00	0.00	23.00	23.00	23.00	0.00	0.00
Mon Total (cfsd)			0.00	483.60	483.60	372.60	111.00	0.00	27.10	27.10	27.10	0.00	111.00	0.00	581.10	581.10	581.10	0.00	111.00
Mon Total (af)			0.00	959.22	959.22	739.05	220.17	0.00	53.75	53.75	53.75	0.00	220.17	0.00	1152.61	1152.61	1152.61	0.00	220.17
YTD Total (af)																			7417.08

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 680 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2002	Oct	1	0.00	17.00	17.00	17.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		2	0.00	32.00	32.00	20.00	12.00	0.00	0.88	0.88	0.88	0.00	12.00	0.00	28.00	28.00	28.00	0.00	12.00
		3	0.00	44.00	44.00	20.00	24.00	0.00	0.76	0.76	0.76	0.00	24.00	0.00	28.00	28.00	28.00	0.00	24.00
		4	0.00	46.00	46.00	20.00	26.00	0.00	0.60	0.60	0.60	0.00	26.00	0.00	27.00	27.00	27.00	0.00	26.00
		5	0.00	39.00	39.00	20.00	19.00	0.00	0.60	0.60	0.60	0.00	19.00	0.00	28.00	28.00	28.00	0.00	19.00
		6	0.00	29.00	29.00	20.00	9.00	0.00	0.60	0.60	0.60	0.00	9.00	0.00	25.00	25.00	25.00	0.00	9.00
		7	0.00	27.00	27.00	20.00	7.00	0.00	0.60	0.60	0.60	0.00	7.00	0.00	23.00	23.00	23.00	0.00	7.00
		8	0.00	25.00	25.00	20.00	5.00	0.00	0.60	0.60	0.60	0.00	5.00	0.00	21.00	21.00	21.00	0.00	5.00
		9	0.00	23.00	23.00	20.00	3.00	0.00	0.60	0.60	0.60	0.00	3.00	0.00	20.00	20.00	20.00	0.00	3.00
		10	0.00	20.00	20.00	20.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		11	0.00	19.00	19.00	19.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		12	0.00	18.00	18.00	18.00	0.00	0.00	0.54	0.54	0.54	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		13	0.00	16.00	16.00	16.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		14	0.00	15.00	15.00	15.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		16	0.00	13.00	13.00	13.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		18	0.00	13.00	13.00	13.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	0.59	0.59	0.59	0.00	0.00	0.00	14.00	14.00	14.00	0.00	0.00
		20	0.00	12.00	12.00	12.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	15.00	15.00	15.00	0.00	0.00
		21	0.00	11.00	11.00	11.00	0.00	0.00	0.55	0.55	0.55	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		22	0.00	12.00	12.00	12.00	0.00	0.00	0.54	0.54	0.54	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	0.66	0.66	0.66	0.00	0.00	0.00	16.00	16.00	16.00	0.00	0.00
		24	0.00	19.00	19.00	19.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		25	0.00	18.00	18.00	18.00	0.00	0.00	0.76	0.76	0.76	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		26	0.00	19.00	19.00	19.00	0.00	0.00	0.73	0.73	0.73	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		27	0.00	21.00	21.00	20.00	1.00	0.00	0.91	0.91	0.91	0.00	1.00	0.00	26.00	26.00	26.00	0.00	1.00
		28	0.00	20.00	20.00	20.00	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		29	0.00	20.00	20.00	20.00	0.00	0.00	0.57	0.57	0.57	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		30	0.00	18.00	18.00	18.00	0.00	0.00	0.51	0.51	0.51	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		31	0.00	19.00	19.00	19.00	0.00	0.00	0.54	0.54	0.54	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
Mon Total (cfsd)			0.00	639.00	639.00	533.00	106.00	0.00	19.29	19.29	19.29	0.00	106.00	0.00	663.00	663.00	663.00	0.00	106.00
Mon Total (af)			0.00	1267.46	1267.46	1057.21	210.25	0.00	38.26	38.26	38.26	0.00	210.25	0.00	1315.06	1315.06	1315.06	0.00	210.25
YTD Total (af)																			210.25
2002	Nov	1	0.00	19.00	19.00	19.00	0.00	0.00	0.53	0.53	0.53	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		2	0.00	20.00	20.00	20.00	0.00	0.00	0.53	0.53	0.53	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		3	0.00	18.00	18.00	18.00	0.00	0.00	0.47	0.47	0.47	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		4	0.00	20.00	20.00	20.00	0.00	0.00	0.51	0.51	0.51	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		5	0.00	19.00	19.00	19.00	0.00	0.00	0.21	0.21	0.21	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		6	0.00	20.00	20.00	20.00	0.00	0.00	0.46	0.46	0.46	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		7	0.00	22.00	22.00	20.00	2.00	0.00	0.57	0.57	0.57	0.00	2.00	0.00	22.00	22.00	22.00	0.00	2.00
		8	0.00	23.00	23.00	20.00	3.00	0.00	0.60	0.60	0.60	0.00	3.00	0.00	24.00	24.00	24.00	0.00	3.00
		9	0.00	28.00	28.00	20.00	8.00	0.00	1.10	1.10	1.10	0.00	8.00	0.00	43.00	43.00	37.00	6.00	14.00
		10	0.00	34.00	34.00	20.00	14.00	0.00	1.20	1.20	1.20	0.00	14.00	0.00	39.00	39.00	37.00	2.00	16.00
		11	0.00	27.00	27.00	20.00	7.00	0.00	0.79	0.79	0.79	0.00	7.00	0.00	28.00	28.00	28.00	0.00	7.00
		12	0.00	22.00	22.00	20.00	2.00	0.00	0.43	0.43	0.43	0.00	2.00	0.00	23.00	23.00	23.00	0.00	2.00
		13	0.00	23.00	23.00	20.00	3.00	0.00	0.63	0.63	0.63	0.00	3.00	0.00	24.00	24.00	24.00	0.00	3.00
		14	0.00	24.00	24.00	20.00	4.00	0.00	0.46	0.46	0.46	0.00	4.00	0.00	24.00	24.00	24.00	0.00	4.00
		15	0.00	25.00	25.00	20.00	5.00	0.00	0.39	0.39	0.39	0.00	5.00	0.00	25.00	25.00	25.00	0.00	5.00
		16	0.00	22.00	22.00	20.00	2.00	0.00	0.28	0.28	0.28	0.00	2.00	0.00	22.00	22.00	22.00	0.00	2.00
		17	0.00	24.00	24.00	20.00	4.00	0.00	0.32	0.32	0.32	0.00	4.00	0.00	22.00	22.00	22.00	0.00	4.00
		18	0.00	20.00	20.00	20.00	0.00	0.00	0.24	0.24	0.24	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		19	0.00	20.00	20.00	20.00	0.00	0.00	0.22	0.22	0.22	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		20	0.00	22.00	22.00	20.00	2.00	0.00	0.23	0.23	0.23	0.00	2.00	0.00	22.00	22.00	22.00	0.00	2.00
		21	0.00	24.00	24.00	20.00	4.00	0.00	0.30	0.30	0.30	0.00	4.00	0.00	24.00	24.00	24.00	0.00	4.00
		22	0.00	26.00	26.00	20.00	6.00	0.00	0.53	0.53	0.53	0.00	6.00	0.00	26.00	26.00	26.00	0.00	6.00
		23	0.00	28.00	28.00	20.00	8.00	0.00	0.70	0.70	0.70	0.00	8.00	0.00	28.00	28.00	28.00	0.00	8.00
		24	0.00	26.00	26.00	20.00	6.00	0.00	0.40	0.40	0.40	0.00	6.00	0.00	27.00	27.00	27.00	0.00	6.00
		25	0.00	24.00	24.00	20.00	4.00	0.00	0.33	0.33	0.33	0.00	4.00	0.00	26.00	26.00	26.00	0.00	4.00
		26	0.00	22.00	22.00	20.00	2.00	0.00	0.28	0.28	0.28	0.00	2.00	0.00	24.00	24.00	24.00	0.00	2.00
		27	0.00	20.00	20.00	20.00	0.00	0.00	0.24	0.24	0.24	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		28	0.00	22.00	22.00	20.00	2.00	0.00	0.15	0.15	0.15	0.00	2.00	0.00	22.00	22.00	22.00	0.00	2.00
		29	0.00	20.00	20.00	20.00	0.00	0.00	0.29	0.29	0.29	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		30	0.00	22.00	22.00	20.00	2.00	0.00	0.25	0.25	0.25	0.00	2.00	0.00	23.00	23.00	23.00	0.00	2.00
Mon Total (cfsd)			0.00	686.00	686.00	596.00	90.00	0.00	13.64	13.64	13.64	0.00	90.00	0.00	750.00	750.00	742.00	8.00	98.00
Mon Total (af)			0.00	1360.68	1360.68	1182.17	178.52	0.00	27.05	27.05	27.05	0.00	178.52	0.00	1487.63	1487.63	1471.76	15.87	194.38
YTD Total (af)																			404.63
2002	Dec	1	0.00	22.00	22.00	15.00	7.00	0.00	0.36	0.36	0.36	0.00	7.00	0.00	25.00	25.00	25.00	0.00	7.00
		2	0.00	18.00	18.00	15.00	3.00	0.00	0.37	0.37	0.37	0.00	3.00	0.00	22.00	22.00	22.00	0.00	3.00
		3	0.00	19.00	19.00	15.00	4.00	0.00	0.36	0.36	0.36	0.00	4.00	0.00	24.00	24.00	24.00	0.00	4.00
		4	0.00	19.00	19.00	15.00	4.00	0.00	0.36	0.36	0.36	0.00	4.00	0.00	23.00	23.00	23.00	0.00	4.00
		5	0.00	17.00	17.00	15.00	2.00	0.00	0.36	0.36	0.36	0.00	2.00	0.00	22.00	22.00	22.00	0.00	2.00
		6	0.00	16.00	16.00	15.00	1.00	0.00	0.39	0.39	0.39	0.00	1.00	0.00	21.00	21.00	21.00	0.00	1.00
		7	0.00	16.00	16.00	15.00	1.00	0.00	0.37	0.37	0.37	0.00	1.00	0.00	21.00	21.00	21.00	0.00	1.00
		8	0.00	14.00	14.00	14.00	0.00	0.00	0.36	0.36	0.36	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		9	0.00	14.00	14.00	14.00	0.00	0.00	0.35	0.35	0.35	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		10	0.00	12.00	12.00	12.00	0.00	0.00	0.37	0.37	0.37	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	0.37	0.37	0.37	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		12	0.00	11.00	11.00	11.00	0.00	0.00	0.36	0.36	0.36	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		13	0.00	12.00	12.00	12.00	0.00	0.00	0.36	0.36	0.36	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		14	0.00	12.00	12.00	12.00	0.00	0.00	0.36	0.36	0.36	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		15	0.00	11.00	11.00	11.00	0.00	0.00	0.42	0.42	0.42	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		16	0.00	11.00	11.00	11.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		17	0.00	11.00	11.00	11.00	0.00	0.00	0.54	0.54	0.54	0.00	0.00	0.00	19.00	19.00	19.00	0.00	0.00
		18	0.00	12.00	12.00	12.00	0.00	0.00	0.66	0.66	0.66	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		19	0.00	11.00	11.00	11.00	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		20	0.00	11.00	11.00	11.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	18.00	18.00	18.00	0.00	0.00
		21	0.00	12.00	12.00	12.00	0.00	0.00	0.63	0.63	0.63	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		22	0.00	12.00	12.00	12.00	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		23	0.00	12.00	12.00	12.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		24	0.00	11.00	11.00	11.00	0.00	0.00	0.61	0.61	0.61	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		25	0.00	11.00	11.00	11.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		26	0.00	11.00	11.00	11.00	0.00	0.00	0.73	0.73	0.73	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		27	0.00	9.00	9.00	9.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		28	0.00	12.00	12.00	12.00	0.00	0.00	0.67	0.67	0.67	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		29	0.00	13.00	13.00	13.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		30	0.00	12.00	12.00	12.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		31	0.00	12.00	12.00	12.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
Mon Total (cfsd)			0.00	408.00	408.00	386.00	22.00	0.00	16.36	16.36	16.36	0.00	22.00	0.00	653.00	653.00	653.00	0.00	22.00
Mon Total (af)			0.00	809.27	809.27	765.63	43.64	0.00	32.45	32.45	32.45	0.00	43.64	0.00	1295.23	1295.23	1295.23	0.00	43.64
YTD Total (af)																			448.27
2003	Jan	1	0.00	12.00	12.00	12.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		2	0.00	11.00	11.00	11.00	0.00	0.00	0.86	0.86	0.86	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		3	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		4	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		6	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		7	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		8	0.00	15.00	15.00	15.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		9	0.00	17.00	17.00	15.00	2.00	0.00	0.88	0.88	0.88	0.00	2.00	0.00	22.00	22.00	22.00	0.00	2.00
		10	0.00	15.00	15.00	15.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		11	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		12	0.00	13.00	13.00	13.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	0.78	0.78	0.78	0.00	1.00	0.00	22.00	22.00	22.00	0.00	1.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		18	0.00	13.00	13.00	13.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		19	0.00	14.00	14.00	14.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		20	0.00	15.00	15.00	15.00	0.00	0.00	0.62	0.62	0.62	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		21	0.00	16.00	16.00	15.00	1.00	0.00	0.69	0.69	0.69	0.00	1.00	0.00	22.00	22.00	22.00	0.00	1.00
		22	0.00	15.00	15.00	15.00	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		23	0.00	15.00	15.00	15.00	0.00	0.00	0.72	0.72	0.72	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		24	0.00	16.00	16.00	15.00	1.00	0.00	0.78	0.78	0.78	0.00	1.00	0.00	24.00	24.00	24.00	0.00	1.00
		25	0.00	16.00	16.00	15.00	1.00	0.00	0.78	0.78	0.78	0.00	1.00	0.00	23.00	23.00	23.00	0.00	1.00
		26	0.00	15.00	15.00	15.00	0.00	0.00	0.77	0.77	0.77	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		27	0.00	16.00	16.00	15.00	1.00	0.00	0.78	0.78	0.78	0.00	1.00	0.00	23.00	23.00	23.00	0.00	1.00
		28	0.00	17.00	17.00	15.00	2.00	0.00	0.80	0.80	0.80	0.00	2.00	0.00	23.00	23.00	23.00	0.00	2.00
		29	0.00	16.00	16.00	15.00	1.00	0.00	0.83	0.83	0.83	0.00	1.00	0.00	23.00	23.00	23.00	0.00	1.00
		30	0.00	16.00	16.00	15.00	1.00	0.00	0.80	0.80	0.80	0.00	1.00	0.00	23.00	23.00	23.00	0.00	1.00
		31	0.00	16.00	16.00	15.00	1.00	0.00	0.80	0.80	0.80	0.00	1.00	0.00	24.00	24.00	24.00	0.00	1.00
Mon Total (cfsd)			0.00	452.00	452.00	440.00	12.00	0.00	24.73	24.73	24.73	0.00	12.00	0.00	685.00	685.00	685.00	0.00	12.00
Mon Total (af)			0.00	896.54	896.54	872.74	23.80	0.00	49.05	49.05	49.05	0.00	23.80	0.00	1358.70	1358.70	1358.70	0.00	23.80
YTD Total (af)																			472.07

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco Diversions: Rio Blanco below Blanco Diversion Dam (cfs)	Rio Blanco Diversions: Total Historic Flow at Blanco Div. Dam (cfs)	Rio Blanco Diversions: Flow Bypass (cfs)	Rio Blanco Diversions: Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Total Historic Flow at Little Oso Div. Dam (cfs)	Little Navajo River Diversions: Flow Bypass (cfs)	Little Navajo River Diversions: Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Navajo River Diversions: Total Historic Flow at Oso Div. Dam (cfs)	Navajo River Diversions: Flow Bypass (cfs)	Navajo River Diversions: Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2003	Feb	1	0.00	17.00	17.00	15.00	2.00	0.00	0.89	0.89	0.89	0.00	2.00	0.00	24.00	24.00	24.00	0.00	2.00
		2	0.00	17.00	17.00	15.00	2.00	0.00	0.88	0.88	0.88	0.00	2.00	0.00	24.00	24.00	24.00	0.00	2.00
		3	0.00	16.00	16.00	15.00	1.00	0.00	0.88	0.88	0.88	0.00	1.00	0.00	24.00	24.00	24.00	0.00	1.00
		4	0.00	15.00	15.00	15.00	0.00	0.00	0.84	0.84	0.84	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		6	0.00	13.00	13.00	13.00	0.00	0.00	0.78	0.78	0.78	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		7	0.00	10.00	10.00	10.00	0.00	0.00	0.74	0.74	0.74	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		8	0.00	12.00	12.00	12.00	0.00	0.00	0.83	0.83	0.83	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		9	0.00	11.00	11.00	11.00	0.00	0.00	0.92	0.92	0.92	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		10	0.00	11.00	11.00	11.00	0.00	0.00	0.97	0.97	0.97	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		11	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		12	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		13	0.00	18.00	18.00	15.00	3.00	0.00	1.20	1.20	1.20	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		14	0.00	25.00	25.00	15.00	10.00	0.00	1.00	1.00	1.00	0.00	10.00	0.00	34.00	34.00	34.00	0.00	10.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	0.89	0.89	0.89	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		16	0.00	17.00	17.00	15.00	2.00	0.00	0.80	0.80	0.80	0.00	2.00	0.00	31.00	31.00	31.00	0.00	2.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		18	0.00	14.00	14.00	14.00	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		20	0.00	11.00	11.00	11.00	0.00	0.00	0.79	0.79	0.79	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		21	0.00	12.00	12.00	12.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		22	0.00	11.00	11.00	11.00	0.00	0.00	0.75	0.75	0.75	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		23	0.00	10.00	10.00	10.00	0.00	0.00	0.71	0.71	0.71	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		24	0.00	10.00	10.00	10.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		25	0.00	10.00	10.00	10.00	0.00	0.00	0.73	0.73	0.73	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		26	0.00	11.00	11.00	11.00	0.00	0.00	0.76	0.76	0.76	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		27	0.00	11.00	11.00	11.00	0.00	0.00	0.75	0.75	0.75	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		28	0.00	10.00	10.00	10.00	0.00	0.00	0.76	0.76	0.76	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
Mon Total (cfsd)			0.00	376.00	376.00	351.00	25.00	0.00	23.81	23.81	23.81	0.00	25.00	0.00	701.00	701.00	701.00	0.00	25.00
Mon Total (af)			0.00	745.80	745.80	696.21	49.59	0.00	47.23	47.23	47.23	0.00	49.59	0.00	1390.43	1390.43	1390.43	0.00	49.59
YTD Total (af)																			521.66
2003	Mar	1	1.58	12.00	13.58	13.58	0.00	0.00	0.70	0.70	0.70	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		2	1.39	10.00	11.39	11.39	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		3	1.49	10.00	11.49	11.49	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		4	1.58	11.00	12.58	12.58	0.00	0.00	0.74	0.74	0.74	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		5	1.49	9.80	11.29	11.29	0.00	0.00	0.85	0.85	0.85	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		6	1.19	10.00	11.19	11.19	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		7	1.49	11.00	12.49	12.49	0.00	0.00	0.83	0.83	0.83	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		8	1.49	13.00	14.49	14.49	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		9	1.58	16.00	17.58	17.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		10	1.58	20.00	21.58	20.00	1.58	0.00	1.40	1.40	1.40	0.00	1.58	0.00	29.00	29.00	29.00	0.00	1.58
		11	1.58	26.00	27.58	20.00	7.58	0.00	1.70	1.70	1.70	0.00	7.58	0.08	31.00	31.08	31.08	0.00	7.58
		12	1.58	37.00	38.58	20.00	18.58	0.00	2.50	2.50	2.50	0.00	18.58	0.92	37.00	37.92	37.00	0.92	19.61
		13	26.75	32.00	58.75	20.00	38.75	0.00	3.50	3.50	3.50	0.00	38.75	10.90	43.00	53.90	37.00	16.90	55.64
		14	36.65	23.00	59.65	20.00	39.65	0.00	4.30	4.30	4.00	0.30	39.95	17.83	41.00	58.83	37.00	21.83	61.78
		15	30.71	22.00	52.71	20.00	32.71	0.00	3.90	3.90	3.90	0.00	32.71	18.82	41.00	59.82	37.00	22.82	55.53
		16	28.73	22.00	50.73	20.00	30.73	0.00	3.60	3.60	3.60	0.00	30.73	19.81	41.00	60.81	37.00	23.81	54.54
		17	18.82	22.00	40.82	20.00	20.82	0.00	3.20	3.20	3.20	0.00	20.82	11.89	41.00	52.89	37.00	15.89	36.71
		18	11.89	22.00	33.89	20.00	13.89	0.00	2.50	2.50	2.50	0.00	13.89	5.55	41.00	46.55	37.00	9.55	23.43
		19	7.23	22.00	29.23	20.00	9.23	0.00	2.00	2.00	2.00	0.00	9.23	0.52	40.00	40.52	37.00	3.52	12.75
		20	4.85	23.00	27.85	20.00	7.85	0.00	1.80	1.80	1.80	0.00	7.85	0.00	39.00	39.00	37.00	2.00	9.85
		21	5.05	23.00	28.05	20.00	8.05	0.00	1.90	1.90	1.90	0.00	8.05	0.00	40.00	40.00	37.00	3.00	11.05
		22	5.55	22.00	27.55	20.00	7.55	0.00	2.20	2.20	2.20	0.00	7.55	0.00	38.00	38.00	37.00	1.00	8.55
		23	16.84	23.00	39.84	20.00	19.84	0.00	3.80	3.80	3.80	0.00	19.84	0.89	51.00	51.89	37.00	14.89	34.73
		24	25.76	24.00	49.76	20.00	29.76	0.00	4.50	4.50	4.00	0.50	30.26	17.83	50.00	67.83	37.00	30.83	61.09
		25	24.77	24.00	48.77	20.00	28.77	0.00	4.80	4.80	4.00	0.80	29.57	28.73	40.00	68.73	37.00	31.73	61.29
		26	28.73	22.00	50.73	20.00	30.73	0.00	4.80	4.80	4.00	0.80	31.53	27.74	41.00	68.74	37.00	31.74	63.27
		27	25.76	22.00	47.76	20.00	27.76	0.00	4.20	4.20	4.00	0.20	27.96	22.78	41.00	63.78	37.00	26.78	54.74
		28	15.85	23.00	38.85	20.00	18.85	0.00	3.20	3.20	3.20	0.00	18.85	9.51	41.00	50.51	37.00	13.51	32.36
		29	10.90	23.00	33.90	20.00	13.90	0.00	2.60	2.60	2.60	0.00	13.90	0.72	40.00	40.72	37.00	3.72	17.62
		30	9.91	22.00	31.91	20.00	11.91	0.00	2.60	2.60	2.60	0.00	11.91	0.41	42.00	42.41	37.00	5.41	17.31
		31	22.78	23.00	45.78	20.00	25.78	0.00	3.60	3.60	3.60	0.00	25.78	17.83	43.00	60.83	37.00	23.83	49.62
Mon Total (cfsd)			375.54	624.80	1000.34	556.07	444.27	0.00	76.20	76.20	73.60	2.60	446.87	212.76	1117.00	1329.76	1026.08	303.68	750.55
Mon Total (af)			744.89	1239.29	1984.18	1102.97	881.21	0.00	151.14	151.14	145.99	5.16	886.37	422.00	2215.57	2637.57	2035.23	602.34	1488.71
YTD Total (af)																			2010.37
2003	Apr	1	54.21	22.00	76.21	20.00	56.21	0.00	5.80	5.80	4.00	1.80	58.01	38.57	42.00	80.57	37.00	43.57	101.58
		2	56.29	22.00	78.29	20.00	58.29	0.00	6.70	6.70	4.00	2.70	60.99	42.74	41.00	83.74	37.00	46.74	107.73
		3	32.32	22.00	54.32	20.00	34.32	0.00	5.20	5.20	4.00	1.20	35.52	26.06	41.00	67.06	37.00	30.06	65.58
		4	21.89	22.00	43.89	20.00	23.89	0.00	4.50	4.50	4.00	0.50	24.39	17.72	42.00	59.72	37.00	22.72	47.11
		5	21.89	22.00	43.89	20.00	23.89	0.00	4.60	4.60	4.00	0.60	24.49	17.72	42.00	59.72	37.00	22.72	47.21
		6	18.76	21.00	39.76	20.00	19.76	0.00	4.30	4.30	4.00	0.30	20.06	16.68	42.00	58.68	37.00	21.68	41.74
		7	14.59	22.00	36.59	20.00	16.59	0.00	3.80	3.80	3.80	0.00	16.59	10.42	41.00	51.42	37.00	14.42	31.02
		8	12.51	23.00	35.51	20.00	15.51	0.00	3.80	3.80	3.80	0.00	15.51	5.94	41.00	46.94	37.00	9.94	25.45
		9	42.74	23.00	65.74	20.00	45.74	0.00	6.10	6.10	4.00	2.10	47.84	25.02	41.00	66.02	37.00	29.02	76.86
		10	99.03	23.00	122.03	20.00	102.03	0.00	11.00	11.00	4.00	7.00	109.03	60.46	41.00	101.46	37.00	64.46	173.50
		11	129.27	23.00	152.27	20.00	132.27	4.80	13.00	17.80	4.00	13.80	146.06	96.95	40.00	136.95	37.00	99.95	246.01
		12	118.84	23.00	141.84	20.00	121.84	7.71	11.00	18.71	4.00	14.71	136.56	100.08	41.00	141.08	37.00	104.08	240.63
		13	135.52	23.00	158.52	20.00	138.52	6.15	15.00	21.15	4.00	17.15	155.67	103.20	41.00	144.20	37.00	107.20	262.88
		14	160.54	23.00	183.54	20.00	163.54	12.51	14.00	26.51	4.00	22.51	186.05	131.35	42.00	173.35	37.00	136.35	322.40
		15	140.73	22.00	162.73	20.00	142.73	20.85	4.50	25.35	4.00	21.35	164.08	143.86	42.00	185.86	37.00	148.86	312.94
		16	103.20	23.00	126.20	20.00	106.20	14.59	4.90	19.49	4.00	15.49	121.70	105.29	42.00	147.29	37.00	110.29	231.99
		17	111.54	24.00	135.54	20.00	115.54	15.64	6.60	22.24	4.00	18.24	133.78	109.46	43.00	152.46	37.00	115.46	249.24
		18	87.57	23.00	110.57	20.00	90.57	14.59	5.10	19.69	4.00	15.69	106.26	92.76	42.00	134.76	37.00	97.76	204.04
		19	65.68	22.00	87.68	20.00	67.68	11.47	5.00	16.47	4.00	12.47	80.14	72.97	40.00	112.97	37.00	75.97	156.12
		20	59.42	21.00	80.42	20.00	60.42	10.42	5.10	15.52	4.00	11.52	71.95	64.63	38.00	102.63	37.00	65.63	137.58
		21	71.93	21.00	92.93	20.00	72.93	14.59	5.60	20.19	4.00	16.19	89.13	76.10	39.00	115.10	37.00	78.10	167.23
		22	74.02	21.00	95.02	20.00	75.02	17.72	5.10	22.82	4.00	18.82	93.84	94.86	41.00	135.86	37.00	98.86	192.70
		23	68.80	21.00	89.80	20.00	69.80	15.64	5.00	20.64	4.00	16.64	86.44	92.78	40.00	132.78	37.00	95.78	182.22
		24	62.55	21.00	83.55	20.00	63.55	12.51	5.20	17.71	4.00	13.71	77.26	77.14	40.00	117.14	37.00	80.14	157.40
		25	96.95	22.00	118.95	20.00	98.95	19.81	5.20	25.01	4.00	21.01	119.96	92.78	40.00	132.78	37.00	95.78	215.74
		26	152.20	22.00	174.20	20.00	154.20	30.23	5.20	35.43	4.00	31.43	185.63	134.48	41.00	175.48	37.00	138.48	324.11
		27	190.77	22.00	212.77	20.00	192.77	36.49	5.10	41.59	4.00	37.59	230.36	169.92	40.00	209.92	37.00	172.92	403.28
		28	209.54	21.00	230.54	20.00	210.54	37.53	5.30	42.83	4.00	38.83	249.37	191.81	40.00	231.81	37.00	194.81	444.18
		29	201.20	22.00	223.20	20.00	203.20	36.49	5.00	41.49	4.00	37.49	240.68	187.64	40.00	227.64	37.00	190.64	431.33
		30	179.30	23.00	202.30	20.00	182.30	21.89	15.00	36.89	4.00	32.89	215.20	174.09	45.00	219.09	37.00	182.09	397.29
Mon Total (cfsd)			2793.82	665.00	3458.82	600.00	2858.82	361.63	201.70	563.33	119.60	443.73	3302.55	2573.55	1231.00	3804.55	1110.00	2694.55	5997.10
Mon Total (af)			5541.54	1319.03	6860.57	1190.10	5670.47	717.30	400.07	1117.37	237.23	880.14	6550.61	5104.63	2441.69	7546.32	2201.69	5344.63	11895.25
YTD Total (af)																			13905.62
2003	May	1	145.62	41.00	186.62	40.00	146.62	5.10	28.00	33.10	27.00	6.10	152.72	108.42	89.00	197.42	88.00	109.42	262.13
		2	144.55	41.00	185.55	40.00	145.55	1.59	30.00	31.59	27.00	4.59	150.15	100.98	90.00	190.98	88.00	102.98	253.12
		3	139.24	41.00	180.24	40.00	140.24	0.00	32.00	32.00	27.00	5.00	145.24	97.79	89.00	186.79	88.00	98.79	244.03
		4	116.92	40.00	156.92	40.00	116.92	0.00	29.00	29.00	27.00	2.00	118.92	90.35	89.00	179.35	88.00	91.35	210.26
		5	83.97	41.00	124.97	40.00	84.97	0.00	23.00	23.00	23.00	0.00	84.97	59.52	90.00	149.52	88.00	61.52	146.49
		6	65.90	42.00	107.90	40.00	67.90	0.00	21.00	21.00	21.00	0.00	67.90	40.39	90.00	130.39	88.00	42.39	110.29
		7	53.14	42.00	95.14	40.00	55.14	0.00	21.00	21.00	21.00	0.00	55.14	38.26	91.00	129.26	88.00	41.26	96.41
		8	43.58	41.00	84.58	40.00	44.58	0.00	20.00	20.00	20.00	0.00	44.58	30.82	91.00	121.82	88.00	33.82	78.40
		9	35.08	41.00	76.08	40.00	36.08	0.00	20.00	20.00	20.00	0.00	36.08	22.32	91.00	113.32	88.00	25.32	61.40
		10	34.01	41.00	75.01	40.00	35.01	0.00	20.00	20.00	20.00	0.00	35.01	25.51	91.00	116.51	88.00	28.51	63.52
		11	39.33	41.00	80.33	40.00	40.33	0.00	20.00	20.00	20.00	0.00	40.33	23.38	91.00	114.38	88.00	26.38	66.71
		12	93.53	41.00	134.53	40.00	94.53	0.00	24.00	24.00	24.00	0.00	94.53	56.33	90.00	146.33	88.00	58.33	152.87
		13	114.79	40.00	154.79	40.00	114.79	0.00	27.00	27.00	27.00	0.00	114.79	87.16	90.00	177.16	88.00	89.16	203.95
		14	136.05	41.00	177.05	40.00	137.05	0.00	28.00	28.00	27.00	1.00	138.05	89.28	91.00	180.28	88.00	92.28	230.33
		15	192.38	41.00	233.38	40.00	193.38	0.00	33.00	33.00	27.00	6.00	199.38	150.93	91.00	241.93	88.00	153.93	353.32
		16	237.03	40.00	277.03	40.00	237.03	6.59	30.00	36.59	27.00	9.59	246.62	154.12	90.00	244.12	88.00	156.12	402.74
		17	318.87	63.00	381.87	40.00	341.87	17.01	28.00	45.01	27.00	18.01	359.88	234.90	90.00	324.90	88.00	236.90	596.78
		18	324.18	52.00	376.18	40.00	336.18	15.94	28.00	43.94	27.00	16.94	353.13	260.41	91.00	351.41	88.00	263.41	616.54
		19	317.81	41.00	358.81	40.00	318.81	13.82	28.00	41.82	27.00	14.82	333.62	230.65	90.00	320.65	88.00	232.65	566.27
		20	316.74	41.00	357.74	40.00	317.74	12.75	28.00	40.75	27.00	13.75	331.50	222.15	90.00	312.15	88.00	224.15	555.64
		21	355.01	41.00	396.01	40.00	356.01	14.88	29.00	43.88	27.00	16.88	372.89	229.59	90.00	319.59	88.00	231.59	604.47
		22	394.33	43.00	437.33	40.00	397.33	13.82	30.00	43.82	27.00	16.82	414.15	271.04	91.00	362.04	88.00	274.04	688.19
		23	392.21	41.00	433.21	40.00	393.21	12.75	29.00	41.75	27.00	14.75	407.96	297.61	90.00	387.61	88.00	299.61	707.57
		24	397.52	42.00	439.52	40.00	399.52	10.63	29.00	39.63	27.00	12.63	412.15	296.55	91.00	387.55	88.00	299.55	711.70
		25	396.46	42.00	438.46	40.00	398.46	14.88	31.00	45.88	27.00	18.88	417.34	328.43	90.00	418.43	88.00	330.43	747.78
		26	370.95	42.00	412.95	40.00	372.95	18.07	28.00	46.07	27.00	19.07	392.02	309.30	90.00	399.30	88.00	311.30	703.32
		27	426.22	46.00	472.22	40.00	432.22	14.88	28.00	42.88	27.00	15.88	448.10	351.82	90.00	441.82	88.00	353.82	801.92
		28	446.42	50.00	496.42	40.00	456.42	15.94	28.00	43.94	27.00	16.94	473.36	407.09	91.00	498.09	88.00	410.09	883.45
		29	427.28	42.00	469.28	40.00	429.28	13.82	29.00	42.82	27.00	15.82	445.10	416.66	90.00	506.66	88.00	418.66	863.76
		30	408.15	42.00	450.15	40.00	410.15	11.69	29.00	40.69	27.00	13.69	423.84	380.52	90.00	470.52	88.00	382.52	806.36
		31	413.47	41.00	454.47	40.00	414.47	10.10	29.00	39.10	27.00	12.10	426.56	400.71	90.00	490.71	88.00	402.71	829.28
Mon Total (cfsd)			7380.75	1324.00	8704.75	1240.00	7464.75	224.27	837.00	1061.27	790.00	271.27	7736.02	5812.98	2798.00	8610.98	2728.00	5882.98	13619.00
Mon Total (af)			14639.72	2626.15	17265.87	2459.54	14806.33	444.84	1660.19	2105.03	1566.97	538.07	15344.40	11530.04	5549.83	17079.88	5410.99	11668.89	27013.29
YTD Total (af)																			40918.90

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 550 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2003	Jun	1	375.67	27.00	402.67	20.00	382.67	7.13	29.00	36.13	27.00	9.13	391.80	383.12	68.00	451.12	55.00	396.12	787.91
		2	350.12	23.00	373.12	20.00	353.12	3.94	29.00	32.94	27.00	5.94	359.06	390.56	60.00	450.56	55.00	395.56	754.63
		3	322.46	23.00	345.46	20.00	325.46	1.28	29.00	30.28	27.00	3.28	328.73	403.34	60.00	463.34	55.00	408.34	737.07
		4	291.59	22.00	313.59	20.00	293.59	0.00	28.00	28.00	27.00	1.00	294.59	377.79	60.00	437.79	55.00	382.79	677.39
		5	252.22	22.00	274.22	20.00	254.22	0.00	25.00	25.00	25.00	0.00	254.22	338.42	58.00	396.42	55.00	341.42	595.64
		6	206.46	22.00	228.46	20.00	208.46	0.00	22.00	22.00	22.00	0.00	208.46	271.37	57.00	328.37	55.00	273.37	481.83
		7	188.37	22.00	210.37	20.00	190.37	0.00	19.00	19.00	19.00	0.00	190.37	238.38	57.00	295.38	55.00	240.38	430.75
		8	185.17	22.00	207.17	20.00	187.17	0.00	17.00	17.00	17.00	0.00	187.17	226.68	56.00	282.68	55.00	227.68	414.85
		9	181.98	22.00	203.98	20.00	183.98	0.00	16.00	16.00	16.00	0.00	183.98	240.51	57.00	297.51	55.00	242.51	426.49
		10	176.66	22.00	198.66	20.00	178.66	0.00	15.00	15.00	15.00	0.00	178.66	242.64	57.00	299.64	55.00	244.64	423.30
		11	166.02	21.00	187.02	20.00	167.02	0.00	14.00	14.00	14.00	0.00	167.02	225.61	56.00	281.61	55.00	226.61	393.63
		12	145.80	22.00	167.80	20.00	147.80	0.00	13.00	13.00	13.00	0.00	147.80	203.26	56.00	259.26	55.00	204.26	352.06
		13	129.83	21.00	150.83	20.00	130.83	0.00	11.00	11.00	11.00	0.00	130.83	175.59	56.00	231.59	55.00	176.59	307.43
		14	112.81	22.00	134.81	20.00	114.81	0.00	10.00	10.00	10.00	0.00	114.81	156.44	56.00	212.44	55.00	157.44	272.24
		15	105.36	22.00	127.36	20.00	107.36	0.00	9.30	9.30	9.30	0.00	107.36	139.41	56.00	195.41	55.00	140.41	247.77
		16	105.36	21.00	126.36	20.00	106.36	0.00	8.60	8.60	8.60	0.00	106.36	129.83	56.00	185.83	55.00	130.83	237.19
		17	88.33	21.00	109.33	20.00	89.33	0.00	8.20	8.20	8.20	0.00	89.33	113.87	56.00	169.87	55.00	114.87	204.20
		18	88.33	21.00	109.33	20.00	89.33	0.00	9.80	9.80	9.80	0.00	89.33	124.51	57.00	181.51	55.00	126.51	215.84
		19	98.97	21.00	119.97	20.00	99.97	0.00	9.90	9.90	9.90	0.00	99.97	136.22	57.00	193.22	55.00	138.22	238.19
		20	101.10	21.00	122.10	20.00	102.10	0.00	9.70	9.70	9.70	0.00	102.10	147.93	57.00	204.93	55.00	149.93	252.02
		21	87.27	21.00	108.27	20.00	88.27	0.00	7.50	7.50	7.50	0.00	88.27	108.55	58.00	166.55	55.00	111.55	199.81
		22	80.88	21.00	101.88	20.00	81.88	0.00	6.60	6.60	6.60	0.00	81.88	92.59	57.00	149.59	55.00	94.59	176.47
		23	73.43	22.00	95.43	20.00	75.43	0.00	5.90	5.90	5.90	0.00	75.43	81.94	57.00	138.94	55.00	83.94	159.37
		24	63.85	23.00	86.85	20.00	66.85	0.00	5.40	5.40	5.40	0.00	66.85	71.30	57.00	128.30	55.00	73.30	140.15
		25	54.27	22.00	76.27	20.00	56.27	0.00	4.90	4.90	4.90	0.00	56.27	59.60	56.00	115.60	55.00	60.60	116.87
		26	44.70	22.00	66.70	20.00	46.70	0.00	4.70	4.70	4.70	0.00	46.70	48.95	57.00	105.95	55.00	50.95	97.65
		27	39.38	21.00	60.38	20.00	40.38	0.00	4.40	4.40	4.40	0.00	40.38	43.63	57.00	100.63	55.00	45.63	86.01
		28	38.31	21.00	59.31	20.00	39.31	0.00	4.10	4.10	4.10	0.00	39.31	38.31	57.00	95.31	55.00	40.31	79.62
		29	34.05	20.00	54.05	20.00	34.05	0.00	3.80	3.80	3.80	0.00	34.05	23.41	59.00	82.41	55.00	27.41	61.47
		30	30.86	22.00	52.86	20.00	32.86	0.00	3.60	3.60	3.60	0.00	32.86	21.28	58.00	79.28	55.00	24.28	57.15
Mon Total (cfsd)			4219.59	655.00	4874.59	600.00	4274.59	12.34	363.40	395.74	376.40	19.34	4293.93	5255.07	1726.00	6981.07	1650.00	5331.07	9625.00
Mon Total (af)			8369.56	1299.19	9668.75	1190.10	8478.65	24.49	760.47	784.96	746.59	38.37	8517.02	10423.42	3423.52	13846.94	3272.78	10574.17	19091.19
YTD Total (af)																			60010.09
2003	Jul	1	26.72	21.00	47.72	20.00	27.72	0.00	3.50	3.50	3.50	0.00	27.72	17.81	57.00	74.81	55.00	19.81	47.53
		2	24.74	22.00	46.74	20.00	26.74	0.00	3.30	3.30	3.30	0.00	26.74	8.51	56.00	64.51	55.00	9.51	36.25
		3	22.76	22.00	44.76	20.00	24.76	0.00	3.20	3.20	3.20	0.00	24.76	0.00	49.00	49.00	49.00	0.00	24.76
		4	20.78	22.00	42.78	20.00	22.78	0.00	3.10	3.10	3.10	0.00	22.78	0.00	43.00	43.00	43.00	0.00	22.78
		5	14.84	21.00	35.84	20.00	15.84	0.00	2.90	2.90	2.90	0.00	15.84	0.00	41.00	41.00	41.00	0.00	15.84
		6	8.81	21.00	29.81	20.00	9.81	0.00	2.60	2.80	2.60	0.00	9.81	0.00	38.00	38.00	38.00	0.00	9.81
		7	7.52	22.00	29.52	20.00	9.52	0.00	2.70	2.70	2.70	0.00	9.52	0.00	46.00	46.00	46.00	0.00	9.52
		8	5.54	22.00	27.54	20.00	7.54	0.00	2.50	2.50	2.50	0.00	7.54	0.00	53.00	53.00	53.00	0.00	7.54
		9	1.68	21.00	22.68	20.00	2.68	0.00	2.60	2.60	2.60	0.00	2.68	0.00	50.00	50.00	50.00	0.00	2.68
		10	1.19	21.00	22.19	20.00	2.19	0.00	2.50	2.50	2.50	0.00	2.19	0.00	47.00	47.00	47.00	0.00	2.19
		11	3.07	21.00	24.07	20.00	4.07	0.00	2.40	2.40	2.40	0.00	4.07	0.00	47.00	47.00	47.00	0.00	4.07
		12	2.87	22.00	24.87	20.00	4.87	0.00	2.40	2.40	2.40	0.00	4.87	0.00	46.00	46.00	46.00	0.00	4.87
		13	0.52	23.00	23.52	20.00	3.52	0.00	2.30	2.30	2.30	0.00	3.52	0.00	45.00	45.00	45.00	0.00	3.52
		14	0.92	21.00	21.92	20.00	1.92	0.00	2.10	2.10	2.10	0.00	1.92	0.00	42.00	42.00	42.00	0.00	1.92
		15	1.29	19.00	20.29	20.00	0.29	0.00	2.10	2.10	2.10	0.00	0.29	0.00	36.00	36.00	36.00	0.00	0.29
		16	0.87	18.00	18.87	18.87	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		17	0.99	19.00	19.99	19.99	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		18	0.33	19.00	19.33	19.33	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		19	0.00	19.00	19.00	19.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		20	0.13	20.00	20.13	20.00	0.13	0.00	1.80	1.80	1.80	0.00	0.13	0.00	38.00	38.00	38.00	0.00	0.13
		21	1.19	24.00	25.19	20.00	5.19	0.00	1.90	1.90	1.90	0.00	5.19	0.00	35.00	35.00	35.00	0.00	5.19
		22	5.54	22.00	27.54	20.00	7.54	0.00	1.80	1.80	1.80	0.00	7.54	0.00	33.00	33.00	33.00	0.00	7.54
		23	6.73	20.00	26.73	20.00	6.73	0.00	1.70	1.70	1.70	0.00	6.73	0.00	33.00	33.00	33.00	0.00	6.73
		24	1.29	20.00	21.29	20.00	1.29	0.00	1.70	1.70	1.70	0.00	1.29	0.00	33.00	33.00	33.00	0.00	1.29
		25	0.00	20.00	20.00	20.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		26	0.00	21.00	21.00	20.00	1.00	0.00	2.20	2.20	2.20	0.00	1.00	0.00	22.00	22.00	22.00	0.00	1.00
		27	0.33	22.00	22.33	20.00	2.33	0.00	2.40	2.40	2.40	0.00	2.33	0.04	38.00	38.04	38.04	0.00	2.33
		28	18.80	42.00	60.80	20.00	40.80	0.00	4.60	4.60	4.60	0.00	40.80	22.76	75.00	97.76	55.00	42.76	83.56
		29	41.56	23.00	64.56	20.00	44.56	0.00	4.20	4.20	4.20	0.00	44.56	23.75	55.00	78.75	55.00	23.75	68.31
		30	22.76	20.00	42.76	20.00	22.76	0.00	3.70	3.70	3.70	0.00	22.76	8.71	53.00	61.71	55.00	6.71	29.47
		31	13.85	21.00	34.85	20.00	14.85	0.00	2.40	2.40	2.40	0.00	14.85	0.00	36.00	36.00	36.00	0.00	14.85
Mon Total (cfsd)			257.62	671.00	928.62	617.19	311.43	0.00	78.10	78.10	78.10	0.00	311.43	81.58	1319.00	1400.58	1298.04	102.54	413.97
Mon Total (af)			510.99	1330.93	1841.92	1224.19	617.72	0.00	154.91	154.91	154.91	0.00	617.72	161.82	2616.24	2778.05	2574.66	203.39	821.12
YTD Total (af)																			60931.21
2003	Aug	1	13.76	21.00	34.76	20.00	14.76	0.00	2.00	2.00	2.00	0.00	14.76	0.00	33.00	33.00	33.00	0.00	14.76
		2	11.24	21.00	32.24	20.00	12.24	0.00	2.00	2.00	2.00	0.00	12.24	0.00	31.00	31.00	31.00	0.00	12.24
		3	7.45	21.00	28.45	20.00	8.45	0.00	2.00	2.00	2.00	0.00	8.45	0.00	37.00	37.00	37.00	0.00	8.45
		4	2.87	21.00	23.87	20.00	3.87	0.00	1.70	1.70	1.70	0.00	3.87	0.00	31.00	31.00	31.00	0.00	3.87
		5	1.26	21.00	22.26	20.00	2.26	0.00	1.60	1.60	1.60	0.00	2.26	0.00	26.00	26.00	26.00	0.00	2.26
		6	0.31	20.00	20.31	20.00	0.31	0.00	1.60	1.60	1.60	0.00	0.31	0.00	24.00	24.00	24.00	0.00	0.31
		7	0.45	20.00	20.45	20.00	0.45	0.00	1.90	1.90	1.90	0.00	0.45	0.00	25.00	25.00	25.00	0.00	0.45
		8	0.05	19.00	19.05	19.05	0.00	0.00	2.10	2.10	2.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		9	0.00	18.00	18.00	18.00	0.00	0.00	1.90	1.90	1.90	0.00	0.00	1.12	34.00	35.12	35.12	0.00	0.00
		10	14.91	17.00	31.91	20.00	11.91	0.00	2.00	2.00	2.00	0.00	11.91	0.00	38.00	38.00	38.00	0.00	11.91
		11	3.78	19.00	22.78	20.00	2.78	0.00	2.10	2.10	2.10	0.00	2.78	0.00	42.00	42.00	42.00	0.00	2.78
		12	0.68	20.00	20.68	20.00	0.68	0.00	2.10	2.10	2.10	0.00	0.68	0.00	37.00	37.00	37.00	0.00	0.68
		13	0.33	19.00	19.33	19.33	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		14	0.00	17.00	17.00	17.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	33.00	33.00	33.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		16	0.00	13.00	13.00	13.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		17	0.00	13.00	13.00	13.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		18	0.00	13.00	13.00	13.00	0.00	0.00	1.80	1.80	1.80	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		19	0.00	12.00	12.00	12.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		20	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	26.00	26.00	26.00	0.00	0.00
		21	0.00	11.00	11.00	11.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		22	0.41	13.00	13.41	13.41	0.00	0.00	1.90	1.90	1.90	0.00	0.00	0.06	32.00	32.06	32.06	0.00	0.00
		23	0.00	60.00	60.00	20.00	40.00	0.00	2.00	2.00	2.00	0.00	40.00	0.89	44.00	44.89	44.89	0.00	40.00
		24	0.00	48.00	48.00	20.00	28.00	0.00	2.20	2.20	2.20	0.00	28.00	0.88	60.00	60.88	55.00	5.88	33.88
		25	12.61	26.00	38.61	20.00	18.61	0.00	2.20	2.20	2.20	0.00	18.61	6.19	60.00	66.19	55.00	11.19	29.80
		26	5.27	20.00	25.27	20.00	5.27	0.00	2.00	2.00	2.00	0.00	5.27	0.00	55.00	55.00	55.00	0.00	5.27
		27	0.55	21.00	21.55	20.00	1.55	0.00	2.10	2.10	2.10	0.00	1.55	0.00	43.00	43.00	43.00	0.00	1.55
		28	2.29	20.00	22.29	20.00	2.29	0.00	3.70	3.70	3.70	0.00	2.29	19.49	66.00	85.49	55.00	30.49	32.79
		29	20.64	22.00	42.64	20.00	22.64	0.00	3.80	3.80	3.80	0.00	22.64	28.66	61.00	89.66	55.00	34.66	57.30
		30	19.49	22.00	41.49	20.00	21.49	0.00	4.10	4.10	4.10	0.00	21.49	20.64	60.00	80.64	55.00	25.64	47.13
		31	32.10	22.00	54.10	20.00	34.10	0.00	3.20	3.20	3.20	0.00	34.10	17.20	60.00	77.20	55.00	22.20	56.30
Mon Total (cfsd)			150.46	635.00	785.46	553.79	231.66	0.00	65.60	65.60	65.60	0.00	231.66	95.14	1191.00	1286.14	1156.08	130.07	361.73
Mon Total (af)			298.43	1259.52	1557.95	1098.44	459.51	0.00	130.12	130.12	130.12	0.00	459.51	188.72	2362.35	2551.07	2293.08	257.99	717.50
YTD Total (af)																			61548.71
2003	Sep	1	6.06	21.00	27.06	20.00	7.06	0.00	2.20	2.20	2.20	0.00	7.06	0.03	57.00	57.03	55.00	2.03	9.09
		2	4.76	21.00	25.76	20.00	5.76	0.00	2.00	2.00	2.00	0.00	5.76	0.00	48.00	48.00	48.00	0.00	5.76
		3	6.60	21.00	27.60	20.00	7.60	0.00	2.40	2.40	2.40	0.00	7.60	0.00	53.00	53.00	53.00	0.00	7.60
		4	5.63	21.00	26.63	20.00	6.63	0.00	2.50	2.50	2.50	0.00	6.63	0.00	58.00	58.00	55.00	3.00	9.63
		5	4.44	21.00	25.44	20.00	5.44	0.00	3.40	3.40	3.40	0.00	5.44	0.00	65.00	65.00	55.00	10.00	15.44
		6	12.98	21.00	33.98	20.00	13.98	0.00	5.40	5.40	5.40	0.00	13.98	0.23	82.00	82.23	55.00	27.23	41.21
		7	19.48	22.00	41.48	20.00	21.48	0.00	5.00	5.00	5.00	0.00	21.48	6.17	65.00	71.17	55.00	16.17	37.64
		8	9.31	21.00	30.31	20.00	10.31	0.00	5.60	5.60	5.60	0.00	10.31	3.57	64.00	67.57	55.00	12.57	22.88
		9	135.26	120.00	255.26	20.00	235.26	0.00	17.00	17.00	17.00	0.00	235.26	133.09	69.00	202.09	55.00	147.09	382.35
		10	201.26	150.00	351.26	20.00	331.26	0.00	26.00	26.00	26.00	0.00	331.26	460.14	119.00	579.14	55.00	514.14	845.40
		11	116.86	21.00	137.86	20.00	117.86	0.00	10.00	10.00	10.00	0.00	117.86	155.82	61.00	216.82	55.00	161.82	279.68
		12	63.84	22.00	85.84	20.00	65.84	0.00	7.00	7.00	7.00	0.00	65.84	88.73	57.00	145.73	55.00	90.73	156.57
		13	43.28	23.00	66.28	20.00	46.28	0.00	5.30	5.30	5.30	0.00	46.28	54.10	58.00	112.10	55.00	57.10	103.39
		14	30.30	23.00	53.30	20.00	33.30	0.00	4.60	4.60	4.60	0.00	33.30	32.46	58.00	90.46	55.00	35.46	68.76
		15	21.64	22.00	43.64	20.00	23.64	0.00	4.10	4.10	4.10	0.00	23.64	19.49	57.00	76.49	55.00	21.49	45.12
		16	15.15	21.00	36.15	20.00	16.15	0.00	3.70	3.70	3.70	0.00	16.15	8.98	58.00	66.98	55.00	11.98	28.13
		17	9.85	21.00	30.85	20.00	10.85	0.00	3.40	3.40	3.40	0.00	10.85	2.92	58.00	60.92	55.00	5.92	16.77
		18	6.60	21.00	27.60	20.00	7.60	0.00	3.20	3.20	3.20	0.00	7.60	0.00	57.00	57.00	55.00	2.00	9.60
		19	4.44	21.00	25.44	20.00	5.44	0.00	3.10	3.10	3.10	0.00	5.44	0.00	48.00	48.00	48.00	0.00	5.44
		20	3.25	20.00	23.25	20.00	3.25	0.00	3.00	3.00	3.00	0.00	3.25	0.00	47.00	47.00	47.00	0.00	3.25
		21	1.62	20.00	21.62	20.00	1.62	0.00	2.90	2.90	2.90	0.00	1.62	0.00	47.00	47.00	47.00	0.00	1.62
		22	0.93	19.00	19.93	19.93	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	49.00	49.00	49.00	0.00	0.00
		23	1.07	17.00	18.07	18.07	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	45.00	45.00	45.00	0.00	0.00
		24	0.71	12.00	12.71	12.71	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	44.00	44.00	44.00	0.00	0.00
		25	0.85	12.00	12.85	12.85	0.00	0.00	3.10	3.10	3.10	0.00	0.00	0.00	42.00	42.00	42.00	0.00	0.00
		26	0.72	16.00	16.72	16.72	0.00	0.00	3.50	3.50	3.50	0.00	0.00	0.00	41.00	41.00	41.00	0.00	0.00
		27	0.16	15.00	15.16	15.16	0.00	0.00	3.00	3.00	3.00	0.00	0.00	0.00	40.00	40.00	40.00	0.00	0.00
		28	0.24	14.00	14.24	14.24	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		29	0.28	14.00	14.28	14.28	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	39.00	39.00	39.00	0.00	0.00
		30	0.21	14.00	14.21	14.21	0.00	0.00	2.90	2.90	2.90	0.00	0.00	0.00	38.00	38.00	38.00	0.00	0.00
Mon Total (cfsd)			727.78	807.00	1534.78	558.18	976.60	0.00	148.40	148.40	148.40	0.00	976.60	955.72	1663.00	2618.72	1500.00	1118.72	2095.32
Mon Total (af)			1443.56	1600.68	3044.24	1107.16	1937.08	0.00	294.35	294.35	294.35	0.00	1937.08	1895.67	3298.56	5194.23	2975.25	2218.98	4156.06
YTD Total (af)																			65704.77

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2003	Oct	1	0.23	13.00	13.23	13.23	0.00	0.00	2.80	2.80	2.80	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		2	0.97	23.00	23.97	20.00	3.97	0.00	2.30	2.30	2.30	0.00	3.97	0.00	43.00	43.00	37.00	6.00	9.97
		3	26.93	28.00	54.93	20.00	34.93	0.00	2.50	2.50	2.50	0.00	34.93	0.00	54.00	54.00	37.00	17.00	51.93
		4	40.89	23.00	63.89	20.00	43.89	0.00	3.80	3.80	3.80	0.00	43.89	0.00	60.00	60.00	37.00	23.00	66.89
		5	18.95	21.00	39.95	20.00	19.95	0.00	2.40	2.40	2.40	0.00	19.95	0.00	51.00	51.00	37.00	14.00	33.95
		6	12.96	21.00	33.96	20.00	13.96	0.00	1.40	1.40	1.40	0.00	13.96	0.00	48.00	48.00	37.00	11.00	24.96
		7	8.38	21.00	29.38	20.00	9.38	0.00	1.20	1.20	1.20	0.00	9.38	0.00	45.00	45.00	37.00	8.00	17.38
		8	4.79	21.00	25.79	20.00	5.79	0.00	1.10	1.10	1.10	0.00	5.79	0.00	43.00	43.00	37.00	6.00	11.79
		9	3.19	21.00	24.19	20.00	4.19	0.00	0.88	0.88	0.88	0.00	4.19	0.00	41.00	41.00	37.00	4.00	8.19
		10	1.70	22.00	23.70	20.00	3.70	0.00	0.89	0.89	0.89	0.00	3.70	0.00	41.00	41.00	37.00	4.00	7.70
		11	1.20	27.00	28.20	20.00	8.20	0.00	0.93	0.93	0.93	0.00	8.20	0.00	41.00	41.00	37.00	4.00	12.20
		12	0.78	25.00	25.78	20.00	5.78	0.00	0.87	0.87	0.87	0.00	5.78	0.00	40.00	40.00	37.00	3.00	8.78
		13	0.37	22.00	22.37	20.00	2.37	0.00	0.78	0.78	0.78	0.00	2.37	0.00	39.00	39.00	37.00	2.00	4.37
		14	0.19	21.00	21.19	20.00	1.19	0.00	0.69	0.69	0.69	0.00	1.19	0.00	38.00	38.00	37.00	1.00	2.19
		15	0.50	21.00	21.50	20.00	1.50	0.00	0.68	0.68	0.68	0.00	1.50	0.00	37.00	37.00	37.00	0.00	1.50
		16	0.28	20.00	20.28	20.00	0.28	0.00	0.64	0.64	0.64	0.00	0.28	0.00	36.00	36.00	36.00	0.00	0.28
		17	0.46	18.00	18.46	18.46	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		18	0.63	18.00	18.63	18.63	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		19	0.43	17.00	17.43	17.43	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		20	0.26	17.00	17.26	17.26	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		21	0.54	17.00	17.54	17.54	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		22	0.00	17.00	17.00	17.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		23	0.00	17.00	17.00	17.00	0.00	0.00	0.59	0.59	0.59	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		24	0.00	16.00	16.00	16.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		25	0.00	15.00	15.00	15.00	0.00	0.00	0.52	0.52	0.52	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		26	0.00	14.00	14.00	14.00	0.00	0.00	0.64	0.64	0.64	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		27	0.00	14.00	14.00	14.00	0.00	0.00	0.87	0.87	0.87	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	21.00	21.00	21.00	0.00	0.00
		29	0.00	14.00	14.00	14.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		30	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		31	0.00	14.00	14.00	14.00	0.00	0.00	0.88	0.88	0.88	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
Mon Total (cfsd)			124.60	586.00	710.60	551.54	159.06	0.00	34.32	34.32	34.32	0.00	159.06	0.00	1051.00	1051.00	948.00	103.00	262.06
Mon Total (af)			247.14	1162.33	1409.48	1093.99	315.49	0.00	68.07	68.07	68.07	0.00	315.49	0.00	2084.66	2084.66	1880.36	204.30	519.79
YTD Total (af)																			519.79
2003	Nov	1	0.00	15.00	15.00	15.00	0.00	0.00	0.94	0.94	0.94	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		2	0.00	33.00	33.00	20.00	13.00	0.00	2.00	2.00	2.00	0.00	13.00	0.00	35.00	35.00	35.00	0.00	13.00
		3	0.00	61.00	61.00	20.00	41.00	0.00	2.60	2.60	2.60	0.00	41.00	0.00	54.00	54.00	37.00	17.00	58.00
		4	0.00	40.00	40.00	20.00	20.00	0.00	1.60	1.60	1.60	0.00	20.00	0.00	45.00	45.00	37.00	8.00	28.00
		5	0.00	33.00	33.00	20.00	13.00	0.00	1.40	1.40	1.40	0.00	13.00	0.00	40.00	40.00	37.00	3.00	16.00
		6	0.00	28.00	28.00	20.00	8.00	0.00	1.50	1.50	1.50	0.00	8.00	0.00	37.00	37.00	37.00	0.00	8.00
		7	0.00	27.00	27.00	20.00	7.00	0.00	1.60	1.60	1.60	0.00	7.00	0.00	37.00	37.00	37.00	0.00	7.00
		8	0.00	28.00	28.00	20.00	8.00	0.00	1.70	1.70	1.70	0.00	8.00	0.00	38.00	38.00	37.00	1.00	9.00
		9	0.00	28.00	28.00	20.00	8.00	0.00	1.70	1.70	1.70	0.00	8.00	0.00	38.00	38.00	37.00	1.00	9.00
		10	0.00	29.00	29.00	20.00	9.00	0.00	1.70	1.70	1.70	0.00	9.00	0.00	38.00	38.00	37.00	1.00	10.00
		11	0.00	32.00	32.00	20.00	12.00	0.00	1.80	1.80	1.80	0.00	12.00	0.00	40.00	40.00	37.00	3.00	15.00
		12	0.00	30.00	30.00	20.00	10.00	0.00	1.70	1.70	1.70	0.00	10.00	0.00	39.00	39.00	37.00	2.00	12.00
		13	0.00	42.00	42.00	20.00	22.00	0.00	2.00	2.00	2.00	0.00	22.00	0.00	45.00	45.00	37.00	8.00	30.00
		14	0.00	44.00	44.00	20.00	24.00	0.00	2.10	2.10	2.10	0.00	24.00	0.00	44.00	44.00	37.00	7.00	31.00
		15	0.00	37.00	37.00	20.00	17.00	0.00	1.80	1.80	1.80	0.00	17.00	0.00	42.00	42.00	37.00	5.00	22.00
		16	0.00	31.00	31.00	20.00	11.00	0.00	1.70	1.70	1.70	0.00	11.00	0.00	38.00	38.00	37.00	1.00	12.00
		17	0.00	30.00	30.00	20.00	10.00	0.00	2.00	2.00	2.00	0.00	10.00	0.00	39.00	39.00	37.00	2.00	12.00
		18	0.00	27.00	27.00	20.00	7.00	0.00	1.20	1.20	1.20	0.00	7.00	0.00	35.00	35.00	35.00	0.00	7.00
		19	0.00	28.00	28.00	20.00	8.00	0.00	1.60	1.60	1.60	0.00	8.00	0.00	34.00	34.00	34.00	0.00	8.00
		20	0.00	34.00	34.00	20.00	14.00	0.00	2.10	2.10	2.10	0.00	14.00	0.00	37.00	37.00	37.00	0.00	14.00
		21	0.00	30.00	30.00	20.00	10.00	0.00	2.20	2.20	2.20	0.00	10.00	0.00	39.00	39.00	37.00	2.00	12.00
		22	0.00	27.00	27.00	20.00	7.00	0.00	2.10	2.10	2.10	0.00	7.00	0.00	39.00	39.00	37.00	2.00	9.00
		23	0.00	20.00	20.00	20.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		24	0.00	22.00	22.00	20.00	2.00	0.00	1.00	1.00	1.00	0.00	2.00	0.00	35.00	35.00	35.00	0.00	2.00
		25	0.00	25.00	25.00	20.00	5.00	0.00	1.00	1.00	1.00	0.00	5.00	0.00	35.00	35.00	35.00	0.00	5.00
		26	0.00	23.00	23.00	20.00	3.00	0.00	1.00	1.00	1.00	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		27	0.00	22.00	22.00	20.00	2.00	0.00	0.80	0.80	0.80	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		28	0.00	21.00	21.00	20.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		29	0.00	23.00	23.00	20.00	3.00	0.00	0.90	0.90	0.90	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		30	0.00	24.00	24.00	20.00	4.00	0.00	1.00	1.00	1.00	0.00	4.00	0.00	34.00	34.00	34.00	0.00	4.00
Mon Total (cfsd)			0.00	894.00	894.00	595.00	299.00	0.00	46.84	46.84	46.84	0.00	299.00	0.00	1121.00	1121.00	1058.00	63.00	362.00
Mon Total (af)			0.00	1773.25	1773.25	1180.18	593.07	0.00	92.91	92.91	92.91	0.00	593.07	0.00	2223.50	2223.50	2098.54	124.96	718.03
YTD Total (af)																			1237.82
2003	Dec	1	0.00	30.00	30.00	15.00	15.00	0.00	1.00	1.00	1.00	0.00	15.00	0.00	36.00	36.00	36.00	0.00	15.00
		2	0.00	30.00	30.00	15.00	15.00	0.00	1.00	1.00	1.00	0.00	15.00	0.00	38.00	38.00	37.00	1.00	16.00
		3	0.00	26.00	26.00	15.00	11.00	0.00	1.00	1.00	1.00	0.00	11.00	0.00	37.00	37.00	37.00	0.00	11.00
		4	0.00	25.00	25.00	15.00	10.00	0.00	1.00	1.00	1.00	0.00	10.00	0.00	36.00	36.00	36.00	0.00	10.00
		5	0.00	25.00	25.00	15.00	10.00	0.00	1.00	1.00	1.00	0.00	10.00	0.00	36.00	36.00	36.00	0.00	10.00
		6	0.00	23.00	23.00	15.00	8.00	0.00	1.00	1.00	1.00	0.00	8.00	0.00	37.00	37.00	37.00	0.00	8.00
		7	0.00	23.00	23.00	15.00	8.00	0.00	1.00	1.00	1.00	0.00	8.00	0.00	37.00	37.00	37.00	0.00	8.00
		8	0.00	24.00	24.00	15.00	9.00	0.00	1.00	1.00	1.00	0.00	9.00	0.00	38.00	38.00	37.00	1.00	10.00
		9	0.00	22.00	22.00	15.00	7.00	0.00	1.00	1.00	1.00	0.00	7.00	0.00	36.00	36.00	36.00	0.00	7.00
		10	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		11	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		12	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		13	0.00	18.00	18.00	15.00	3.00	0.00	0.90	0.90	0.90	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		14	0.00	18.00	18.00	15.00	3.00	0.00	0.90	0.90	0.90	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	34.00	34.00	34.00	0.00	5.00
		16	0.00	18.00	18.00	15.00	3.00	0.00	0.90	0.90	0.90	0.00	3.00	0.00	32.00	32.00	32.00	0.00	3.00
		17	0.00	14.00	14.00	14.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	20.00	20.00	20.00	0.00	0.00
		18	0.00	24.00	24.00	15.00	9.00	0.00	0.90	0.90	0.90	0.00	9.00	0.00	34.00	34.00	34.00	0.00	9.00
		19	0.00	30.00	30.00	15.00	15.00	0.00	0.90	0.90	0.90	0.00	15.00	0.00	45.00	45.00	37.00	8.00	23.00
		20	0.00	26.00	26.00	15.00	11.00	0.00	1.00	1.00	1.00	0.00	11.00	0.00	39.00	39.00	37.00	2.00	13.00
		21	0.00	26.00	26.00	15.00	11.00	0.00	1.00	1.00	1.00	0.00	11.00	0.00	38.00	38.00	37.00	1.00	12.00
		22	0.00	24.00	24.00	15.00	9.00	0.00	1.00	1.00	1.00	0.00	9.00	0.00	34.00	34.00	34.00	0.00	9.00
		23	0.00	22.00	22.00	15.00	7.00	0.00	0.90	0.90	0.90	0.00	7.00	0.00	31.00	31.00	31.00	0.00	7.00
		24	0.00	24.00	24.00	15.00	9.00	0.00	0.90	0.90	0.90	0.00	9.00	0.00	34.00	34.00	34.00	0.00	9.00
		25	0.00	24.00	24.00	15.00	9.00	0.00	0.90	0.90	0.90	0.00	9.00	0.00	36.00	36.00	36.00	0.00	9.00
		26	0.00	24.00	24.00	15.00	9.00	0.00	0.90	0.90	0.90	0.00	9.00	0.00	35.00	35.00	35.00	0.00	9.00
		27	0.00	20.00	20.00	15.00	5.00	0.00	0.80	0.80	0.80	0.00	5.00	0.00	31.00	31.00	31.00	0.00	5.00
		28	0.00	18.00	18.00	15.00	3.00	0.00	0.80	0.80	0.80	0.00	3.00	0.00	26.00	26.00	26.00	0.00	3.00
		29	0.00	18.00	18.00	15.00	3.00	0.00	0.80	0.80	0.80	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		30	0.00	20.00	20.00	15.00	5.00	0.00	0.80	0.80	0.80	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		31	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	32.00	32.00	32.00	0.00	5.00
Mon Total (cfsd)			0.00	696.00	696.00	464.00	232.00	0.00	28.70	28.70	28.70	0.00	232.00	0.00	1056.00	1056.00	1043.00	13.00	245.00
Mon Total (af)			0.00	1380.52	1380.52	920.34	460.17	0.00	56.93	56.93	56.93	0.00	460.17	0.00	2094.58	2094.58	2068.79	25.79	485.96
YTD Total (af)																			1723.77
2004	Jan	1	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		2	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		3	0.00	20.00	20.00	15.00	5.00	0.00	0.80	0.80	0.80	0.00	5.00	0.00	27.00	27.00	27.00	0.00	5.00
		4	0.00	16.00	16.00	15.00	1.00	0.00	0.80	0.80	0.80	0.00	1.00	0.00	28.00	28.00	28.00	0.00	1.00
		5	0.00	14.00	14.00	14.00	0.00	0.00	0.80	0.80	0.80	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		6	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		7	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	36.00	36.00	30.00	6.00	7.00
		8	0.00	17.00	17.00	15.00	2.00	0.00	1.00	1.00	1.00	0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		9	0.00	16.00	16.00	15.00	1.00	0.00	1.00	1.00	1.00	0.00	1.00	0.00	34.00	34.00	30.00	4.00	5.00
		10	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		11	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		12	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	32.00	32.00	30.00	2.00	3.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		14	0.00	16.00	16.00	15.00	1.00	0.00	0.90	0.90	0.90	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		15	0.00	20.00	20.00	15.00	5.00	0.00	0.90	0.90	0.90	0.00	5.00	0.00	30.00	30.00	30.00	0.00	5.00
		16	0.00	22.00	22.00	15.00	7.00	0.00	0.90	0.90	0.90	0.00	7.00	0.00	28.00	28.00	28.00	0.00	7.00
		17	0.00	18.00	18.00	15.00	3.00	0.00	0.90	0.90	0.90	0.00	3.00	0.00	27.00	27.00	27.00	0.00	3.00
		18	0.00	19.00	19.00	15.00	4.00	0.00	0.80	0.80	0.80	0.00	4.00	0.00	27.00	27.00	27.00	0.00	4.00
		19	0.00	18.00	18.00	15.00	3.00	0.00	0.80	0.80	0.80	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		20	0.00	18.00	18.00	15.00	3.00	0.00	0.88	0.88	0.88	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		21	0.00	18.00	18.00	15.00	3.00	0.00	0.87	0.87	0.87	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		22	0.00	19.00	19.00	15.00	4.00	0.00	0.84	0.84	0.84	0.00	4.00	0.00	27.00	27.00	27.00	0.00	4.00
		23	0.00	23.00	23.00	15.00	8.00	0.00	0.80	0.80	0.80	0.00	8.00	0.00	27.00	27.00	27.00	0.00	8.00
		24	0.00	21.00	21.00	15.00	6.00	0.00	0.80	0.80	0.80	0.00	6.00	0.00	28.00	28.00	28.00	0.00	6.00
		25	0.00	19.00	19.00	15.00	4.00	0.00	0.88	0.88	0.88	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		26	0.00	21.00	21.00	15.00	6.00	0.00	0.80	0.80	0.80	0.00	6.00	0.00	27.00	27.00	27.00	0.00	6.00
		27	0.00	28.00	28.00	15.00	13.00	0.00	0.80	0.80	0.80	0.00	13.00	0.00	24.00	24.00	24.00	0.00	13.00
		28	0.00	21.00	21.00	15.00	6.00	0.00	0.80	0.80	0.80	0.00	6.00	0.00	28.00	28.00	28.00	0.00	6.00
		29	0.00	17.00	17.00	15.00	2.00	0.00	0.77	0.77	0.77	0.00	2.00	0.00	28.00	28.00	28.00	0.00	2.00
		30	0.00	17.00	17.00	15.00	2.00	0.00	0.68	0.68	0.68	0.00	2.00	0.00	31.00	31.00	30.00	1.00	3.00
		31	0.00	17.00	17.00	15.00	2.00	0.00	0.73	0.73	0.73	0.00	2.00	0.00	33.00	33.00	30.00	3.00	5.00
Mon Total (cfsd)			0.00	569.00	569.00	463.00	106.00	0.00	26.55	26.55	26.55	0.00	106.00	0.00	916.00	916.00	888.00	28.00	134.00
Mon Total (af)			0.00	1128.61	1128.61	918.36	210.25	0.00	52.66	52.66	52.66	0.00	210.25	0.00	1816.89	1816.89	1761.35	55.54	265.79
YTD Total (af)																			1989.56

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions					Little Navajo River Diversions					Rio Blanco + L. Navajo	Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2004	Feb	1	0.00	16.00	16.00	15.00	1.00	0.00	0.73	0.73	0.73	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		2	0.00	16.00	16.00	15.00	1.00	0.00	0.70	0.70	0.70	0.00	1.00	0.00	32.00	32.00	32.00	0.00	1.00
		3	0.00	17.00	17.00	15.00	2.00	0.00	0.69	0.69	0.69	0.00	2.00	0.00	34.00	34.00	34.00	0.00	2.00
		4	0.00	15.00	15.00	15.00	0.00	0.00	0.69	0.69	0.69	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		5	0.00	17.00	17.00	15.00	2.00	0.00	0.77	0.77	0.77	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		6	0.00	17.00	17.00	15.00	2.00	0.00	0.70	0.70	0.70	0.00	2.00	0.00	28.00	28.00	28.00	0.00	2.00
		7	0.00	18.00	18.00	15.00	3.00	0.00	0.70	0.70	0.70	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		8	0.00	19.00	19.00	15.00	4.00	0.00	0.68	0.68	0.68	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		9	0.00	17.00	17.00	15.00	2.00	0.00	0.65	0.65	0.65	0.00	2.00	0.00	28.00	28.00	28.00	0.00	2.00
		10	0.00	17.00	17.00	15.00	2.00	0.00	0.59	0.59	0.59	0.00	2.00	0.00	30.00	30.00	30.00	0.00	2.00
		11	0.00	19.00	19.00	15.00	4.00	0.00	0.60	0.60	0.60	0.00	4.00	0.00	30.00	30.00	30.00	0.00	4.00
		12	0.00	18.00	18.00	15.00	3.00	0.00	0.60	0.60	0.60	0.00	3.00	0.00	28.00	28.00	28.00	0.00	3.00
		13	0.00	12.00	12.00	12.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	24.00	24.00	24.00	0.00	0.00
		14	0.00	13.00	13.00	13.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		15	0.00	14.00	14.00	14.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		16	0.00	14.00	14.00	14.00	0.00	0.00	0.60	0.60	0.60	0.00	0.00	0.00	32.00	32.00	32.00	0.00	0.00
		17	0.00	15.00	15.00	15.00	0.00	0.00	0.58	0.58	0.58	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		18	0.00	16.00	16.00	15.00	1.00	0.00	0.73	0.73	0.73	0.00	1.00	0.00	30.00	30.00	30.00	0.00	1.00
		19	0.00	18.00	18.00	15.00	3.00	0.00	0.91	0.91	0.91	0.00	3.00	0.00	34.00	34.00	34.00	0.00	3.00
		20	0.00	19.00	19.00	15.00	4.00	0.00	0.78	0.78	0.78	0.00	4.00	0.00	32.00	32.00	32.00	0.00	4.00
		21	0.00	19.00	19.00	15.00	4.00	0.00	0.78	0.78	0.78	0.00	4.00	0.00	32.00	32.00	32.00	0.00	4.00
		22	0.00	19.00	19.00	15.00	4.00	0.00	0.78	0.78	0.78	0.00	4.00	0.00	31.00	31.00	31.00	0.00	4.00
		23	0.00	18.00	18.00	15.00	3.00	0.00	0.78	0.78	0.78	0.00	3.00	0.00	29.00	29.00	29.00	0.00	3.00
		24	0.00	18.00	18.00	15.00	3.00	0.00	0.78	0.78	0.78	0.00	3.00	0.00	30.00	30.00	30.00	0.00	3.00
		25	0.00	18.00	18.00	15.00	3.00	0.00	0.78	0.78	0.78	0.00	3.00	0.00	29.00	29.00	29.00	0.00	3.00
		26	0.00	18.00	18.00	15.00	3.00	0.00	0.78	0.78	0.78	0.00	3.00	0.00	29.00	29.00	29.00	0.00	3.00
		27	0.00	19.00	19.00	15.00	4.00	0.00	0.78	0.78	0.78	0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
		28	0.00	19.00	19.00	15.00	4.00	0.00	0.89	0.89	0.89	0.00	4.00	0.00	31.00	31.00	31.00	0.00	4.00
		29	0.00	19.00	19.00	15.00	4.00	0.00	0.84	0.84	0.84	0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
Mon Total (cfsd)			0.00	494.00	494.00	428.00	66.00	0.00	20.69	20.69	20.69	0.00	66.00	0.00	873.00	873.00	873.00	0.00	66.00
Mon Total (af)			0.00	979.85	979.85	849.94	130.91	0.00	41.04	41.04	41.04	0.00	130.91	0.00	1731.60	1731.60	1731.60	0.00	130.91
YTD Total (af)																			2120.47
2004	Mar	1	0.00	17.00	17.00	17.00	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		2	0.00	18.00	18.00	18.00	0.00	0.00	0.82	0.82	0.82	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		3	0.00	18.00	18.00	18.00	0.00	0.00	0.90	0.90	0.90	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		4	0.00	19.00	19.00	19.00	0.00	0.00	0.98	0.98	0.98	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		5	0.00	18.00	18.00	18.00	0.00	0.00	0.91	0.91	0.91	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		6	0.00	17.00	17.00	17.00	0.00	0.00	0.89	0.89	0.89	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		7	0.00	20.00	20.00	20.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		8	9.72	26.00	35.72	20.00	15.72	0.00	1.90	1.90	1.90	0.00	15.72	0.00	36.00	36.00	36.00	0.00	15.72
		9	33.77	23.00	56.77	20.00	36.77	0.00	3.40	3.40	3.40	0.00	36.77	6.24	42.00	48.24	37.00	11.24	48.01
		10	44.00	22.00	66.00	20.00	46.00	0.00	4.40	4.40	4.00	0.40	46.40	17.39	41.00	58.39	37.00	21.39	67.79
		11	52.18	23.00	75.18	20.00	55.18	0.00	5.30	5.30	4.00	1.30	56.48	25.58	41.00	66.58	37.00	29.58	86.06
		12	64.46	23.00	87.46	20.00	67.46	0.11	6.60	6.71	4.00	2.71	70.17	40.93	41.00	81.93	37.00	44.93	115.10
		13	69.58	22.00	91.58	20.00	71.58	0.00	8.10	8.10	4.00	4.10	75.68	52.18	38.00	90.18	37.00	53.18	128.86
		14	61.39	21.00	82.39	20.00	62.39	0.00	8.90	8.90	4.00	4.90	67.29	54.23	38.00	92.23	37.00	55.23	122.52
		15	57.30	22.00	79.30	20.00	59.30	0.41	8.00	8.41	4.00	4.41	63.71	55.25	39.00	94.25	37.00	57.25	120.96
		16	60.37	22.00	82.37	20.00	62.37	0.00	7.70	7.70	4.00	3.70	66.07	59.35	40.00	99.35	37.00	62.35	128.41
		17	63.44	21.00	84.44	20.00	64.44	0.20	8.30	8.50	4.00	4.50	68.94	62.41	39.00	101.41	37.00	64.41	133.36
		18	89.02	22.00	111.02	20.00	91.02	3.17	8.80	11.97	4.00	7.97	98.99	79.81	39.00	118.81	37.00	81.81	180.80
		19	118.69	22.00	140.69	20.00	120.69	8.29	8.40	16.69	4.00	12.69	133.38	100.27	40.00	140.27	37.00	103.27	236.65
		20	149.39	21.00	170.39	20.00	150.39	16.37	6.60	22.97	4.00	18.97	169.36	127.90	40.00	167.90	37.00	130.90	300.26
		21	181.11	22.00	203.11	20.00	183.11	23.53	4.60	28.13	4.00	24.13	207.24	159.62	39.00	198.62	37.00	161.62	368.86
		22	193.38	22.00	215.38	20.00	195.38	25.58	6.10	31.68	4.00	27.68	223.06	188.27	39.00	227.27	37.00	190.27	413.33
		23	196.45	22.00	218.45	20.00	198.45	27.63	5.70	33.33	4.00	29.33	227.78	194.41	39.00	233.41	37.00	196.41	424.19
		24	215.89	23.00	238.89	20.00	218.89	34.79	5.10	39.89	4.00	35.89	254.78	228.17	40.00	268.17	37.00	231.17	485.95
		25	239.43	23.00	262.43	20.00	242.43	36.83	5.40	42.23	4.00	38.23	280.66	243.52	40.00	283.52	37.00	246.52	527.18
		26	221.01	22.00	243.01	20.00	223.01	35.81	5.10	40.91	4.00	36.91	259.92	239.43	40.00	279.43	37.00	242.43	502.35
		27	177.01	21.00	198.01	20.00	178.01	29.67	4.90	34.57	4.00	30.57	208.58	210.78	39.00	249.78	37.00	212.78	421.36
		28	122.81	22.00	145.81	20.00	125.81	21.49	5.10	26.59	4.00	22.59	148.39	149.39	39.00	188.39	37.00	151.39	299.78
		29	108.41	23.00	129.41	20.00	109.41	19.44	5.20	24.64	4.00	20.64	130.05	126.88	40.00	166.88	37.00	129.88	259.93
		30	115.62	23.00	138.62	20.00	118.62	20.46	5.90	26.36	4.00	22.36	140.98	128.92	40.00	168.92	37.00	131.92	272.91
		31	136.09	23.00	159.08	20.00	139.08	24.56	6.00	30.56	4.00	26.56	165.64	142.22	40.00	182.22	37.00	145.22	310.86
Mon Total (cfsd)			2779.50	663.00	3442.50	607.00	2835.50	328.35	151.92	480.27	99.72	380.55	3216.06	2693.14	1149.00	3842.14	1087.00	2755.14	5971.20
Mon Total (af)			5513.14	1315.06	6828.20	1203.98	5624.22	651.29	301.33	952.62	197.79	754.83	6379.05	5341.85	2279.04	7620.89	2156.06	5464.83	11843.88
YTD Total (af)																			13964.35
2004	Apr	1	153.18	24.00	177.18	20.00	157.18	27.66	6.00	33.66	4.00	29.66	186.84	162.75	40.00	202.75	37.00	165.75	352.59
		2	143.61	23.00	166.61	20.00	146.61	27.66	5.40	33.06	4.00	29.06	175.66	167.01	40.00	207.01	37.00	170.01	345.67
		3	129.78	23.00	152.78	20.00	132.78	24.47	5.60	30.07	4.00	26.07	158.84	171.26	40.00	211.26	37.00	174.26	333.11
		4	115.95	23.00	138.95	20.00	118.95	22.34	5.50	27.84	4.00	23.84	142.79	154.24	40.00	194.24	37.00	157.24	300.03
		5	115.95	23.00	138.95	20.00	118.95	21.27	5.50	26.77	4.00	22.77	141.72	145.73	40.00	185.73	37.00	148.73	290.46
		6	106.37	23.00	129.37	20.00	109.37	20.21	5.50	25.71	4.00	21.71	131.09	139.35	40.00	179.35	37.00	142.35	273.44
		7	103.18	23.00	126.18	20.00	106.18	19.15	5.70	24.85	4.00	20.85	127.03	139.35	40.00	179.35	37.00	142.35	269.38
		8	108.50	23.00	131.50	20.00	111.50	23.40	5.60	29.00	4.00	25.00	136.50	169.14	40.00	209.14	37.00	172.14	308.64
		9	101.06	23.00	124.06	20.00	104.06	24.47	5.80	30.27	4.00	26.27	130.32	162.75	40.00	202.75	37.00	165.75	296.08
		10	92.55	23.00	115.55	20.00	95.55	20.21	5.60	25.81	4.00	21.81	117.36	141.48	40.00	181.48	37.00	144.48	261.84
		11	81.91	23.00	104.91	20.00	84.91	18.08	5.70	23.78	4.00	19.78	104.69	124.46	40.00	164.46	37.00	127.46	232.15
		12	72.33	22.00	94.33	20.00	74.33	15.96	5.90	21.86	4.00	17.86	92.19	108.50	40.00	148.50	37.00	111.50	203.69
		13	75.53	23.00	98.53	20.00	78.53	14.89	5.80	20.69	4.00	16.69	95.22	104.25	40.00	144.25	37.00	107.25	202.47
		14	88.29	23.00	111.29	20.00	91.29	17.02	5.10	22.12	4.00	18.12	109.41	110.63	40.00	150.63	37.00	113.63	223.04
		15	92.55	23.00	115.55	20.00	95.55	18.08	5.60	23.68	4.00	19.68	115.23	108.50	40.00	148.50	37.00	111.50	226.73
		16	113.82	23.00	136.82	20.00	116.82	21.27	5.50	26.77	4.00	22.77	139.60	122.33	40.00	162.33	37.00	125.33	264.93
		17	121.27	23.00	144.27	20.00	124.27	24.47	5.50	29.97	4.00	25.97	150.23	135.10	40.00	175.10	37.00	138.10	288.33
		18	110.63	22.00	132.63	20.00	112.63	24.47	5.50	29.97	4.00	25.97	138.60	134.03	40.00	174.03	37.00	137.03	275.63
		19	104.25	22.00	126.25	20.00	106.25	23.40	5.50	28.90	4.00	24.90	131.15	126.59	40.00	166.59	37.00	129.59	260.74
		20	103.18	22.00	125.18	20.00	105.18	22.34	5.40	27.74	4.00	23.74	128.92	124.46	40.00	164.46	37.00	127.46	256.38
		21	99.99	22.00	121.99	20.00	101.99	22.34	5.50	27.84	4.00	23.84	125.83	123.39	40.00	163.39	37.00	126.39	252.23
		22	87.23	22.00	109.23	20.00	89.23	19.15	5.60	24.75	4.00	20.75	109.97	111.69	40.00	151.69	37.00	114.69	224.67
		23	78.72	22.00	100.72	20.00	80.72	17.02	5.70	22.72	4.00	18.72	99.44	102.12	40.00	142.12	37.00	105.12	204.56
		24	68.08	22.00	90.08	20.00	70.08	14.89	5.40	20.29	4.00	16.29	86.37	91.48	40.00	131.48	37.00	94.48	180.85
		25	65.95	21.00	86.95	20.00	66.95	13.83	5.20	19.03	4.00	15.03	81.98	85.10	39.00	124.10	37.00	87.10	169.08
		26	82.97	22.00	104.97	20.00	84.97	14.89	5.60	20.49	4.00	16.49	101.46	87.23	39.00	126.23	37.00	89.23	190.69
		27	135.10	22.00	157.10	20.00	137.10	20.21	5.60	25.81	4.00	21.81	158.91	112.76	40.00	152.76	37.00	115.76	274.66
		28	169.14	23.00	192.14	20.00	172.14	26.59	5.40	31.99	4.00	27.99	200.13	151.05	40.00	191.05	37.00	154.05	354.18
		29	161.69	23.00	184.69	20.00	164.69	27.66	5.50	33.16	4.00	29.16	193.85	165.94	40.00	205.94	37.00	168.94	362.79
		30	139.35	25.00	164.35	20.00	144.35	13.83	15.00	28.83	4.00	24.83	169.18	149.99	42.00	191.99	37.00	154.99	324.17
Mon Total (cfsd)			3222.09	681.00	3903.09	600.00	3303.09	621.23	176.20	797.43	120.00	677.43	3980.52	3932.68	1200.00	5132.68	1110.00	4022.68	8003.20
Mon Total (af)			6391.02	1350.76	7741.79	1190.10	6551.69	1232.21	349.49	1581.70	238.02	1343.68	7895.37	7800.47	2380.20	10180.67	2201.69	7978.98	15874.35
YTD Total (af)																			29838.70
2004	May	1	115.68	42.00	157.68	40.00	117.68	0.00	25.00	25.00	25.00	0.00	117.68	82.17	91.00	173.17	88.00	85.17	202.85
		2	125.41	42.00	167.41	40.00	127.41	0.00	25.00	25.00	25.00	0.00	127.41	84.33	90.00	174.33	88.00	86.33	213.74
		3	176.23	43.00	219.23	40.00	179.23	0.00	29.00	29.00	27.00	2.00	181.23	107.03	90.00	197.03	88.00	109.03	290.26
		4	247.58	42.00	289.58	40.00	249.58	4.43	32.00	36.43	27.00	9.43	259.01	164.33	91.00	255.33	88.00	167.33	426.35
		5	300.56	42.00	342.56	40.00	302.56	11.89	28.00	39.89	27.00	12.89	315.45	209.74	91.00	300.74	88.00	212.74	528.19
		6	356.78	42.00	398.78	40.00	358.78	16.22	28.00	44.22	27.00	17.22	375.99	256.23	92.00	348.23	88.00	260.23	636.22
		7	402.18	44.00	446.18	40.00	406.18	21.62	28.00	49.62	27.00	22.62	428.81	300.56	92.00	392.56	88.00	304.56	733.36
		8	419.48	42.00	461.48	40.00	421.48	23.79	27.00	50.79	27.00	23.79	445.27	317.85	91.00	408.85	88.00	320.85	766.12
		9	415.16	41.00	456.16	40.00	416.16	22.70	28.00	50.70	27.00	23.70	439.86	315.69	91.00	406.69	88.00	318.69	758.55
		10	405.43	41.00	446.43	40.00	406.43	20.54	28.00	48.54	27.00	21.54	427.97	311.37	92.00	403.37	88.00	315.37	743.34
		11	385.97	42.00	427.97	40.00	387.97	18.38	28.00	46.38	27.00	19.38	407.35	300.56	91.00	391.56	88.00	303.56	710.90
		12	320.02	41.00	361.02	40.00	321.02	14.05	28.00	42.05	27.00	15.05	336.07	255.15	91.00	346.15	88.00	258.15	594.22
		13	232.44	41.00	273.44	40.00	233.44	7.78	27.00	34.78	27.00	7.78	241.23	185.96	91.00	276.96	88.00	188.96	430.18
		14	200.01	41.00	241.01	40.00	201.01	2.70	29.00	31.70	27.00	4.70	205.71	157.85	91.00	248.85	88.00	160.85	366.56
		15	222.71	42.00	264.71	40.00	224.71	0.00	32.00	32.00	27.00	5.00	229.71	163.25	91.00	254.25	88.00	166.25	395.97
		16	268.12	41.00	309.12	40.00	269.12	0.00	32.00	32.00	27.00	5.00	274.12	195.69	92.00	287.69	88.00	199.69	473.81
		17	287.58	42.00	329.58	40.00	289.58	0.00	31.00	31.00	27.00	4.00	293.58	220.55	92.00	312.55	88.00	224.55	518.14
		18	305.96	41.00	346.96	40.00	306.96	0.00	30.00	30.00	27.00	3.00	309.96	229.20	92.00	321.20	88.00	233.20	543.16
		19	343.80	42.00	385.80	40.00	345.80	0.00	30.00	30.00	27.00	3.00	348.80	264.88	91.00	355.88	88.00	267.88	616.68
		20	347.05	43.00	390.05	40.00	350.05	0.00	29.00	29.00	27.00	2.00	352.05	282.18	92.00	374.18	88.00	286.18	638.22
		21	343.80	42.00	385.80	40.00	345.80	0.00	28.00	28.00	27.00	1.00	346.80	296.23	91.00	387.23	88.00	299.23	646.03
		22	311.37	42.00	353.37	40.00	313.37	0.00	26.00	26.00	26.00	0.00	313.37	282.18	91.00	373.18	88.00	285.18	598.55
		23	256.23	41.00	297.23	40.00	257.23	0.00	23.00	23.00	23.00	0.00	257.23	245.42	91.00	336.42	88.00	248.42	505.65
		24	207.58	41.00	248.58	40.00	208.58	0.00	20.00	20.00	20.00	0.00	208.58	196.77	90.00	286.77	88.00	198.77	407.35
		25	161.63	42.00	223.63	40.00	183.63	0.00	18.00	18.00	18.00	0.00	183.63	163.25	90.00	253.25	88.00	165.25	348.88
		26	166.50	42.00	208.50	40.00	168.50	0.00	17.00	17.00	17.00	0.00	168.50	143.79	90.00	233.79	88.00	145.79	314.29
		27	191.36	42.00	233.36	40.00	193.36	0.00	17.00	17.00	17.00	0.00	193.36	157.85	91.00	248.85	88.00	160.85	354.21
		28	236.77	43.00	279.77	40.00	239.77	0.00	17.00	17.00	17.00	0.00	239.77	195.69	91.00	286.69	88.00	198.69	438.46
		29	244.34	43.00	287.34	40.00	247.34	0.00	17.00	17.00	17.00	0.00	247.34	236.77	92.00	328.77	88.00	240.77	488.11
		30	182.71	42.00	224.71	40.00	184.71	0.00	15.00	15.00	15.00	0.00	184.71	184.87	92.00	276.87	88.00	188.87	373.59
		31	171.90	42.00	213.90	40.00	173.90	0.00	14.00	14.00	14.00	0.00	173.90	162.17	91.00	253.17	88.00	165.17	339.07
Mon Total (cfsd)			8372.34	1299.00	9671.34	1240.00	8431.34	164.12	786.00	950.12	747.00	203.12	8634.46	6569.54	2825.00	9494.54	2728.00	6766.54	15401.00
Mon Total (af)			16606.53	2576.57	19183.10	2459.54	16723.56	325.53	1559.03	1884.56	1481.67	402.88	17126.44	13229.04	5603.39	18832.43	5410.99	13421.44	30547.88
YTD Total (af)																			60386.58

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Little Navajo River Diversions: Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2004	Jun	1	205.39	21.00	226.39	20.00	206.39	0.00	13.00	13.00	13.00	0.00	206.39	204.33	60.00	264.33	55.00	209.33	415.72
		2	233.97	21.00	254.97	20.00	234.97	0.00	13.00	13.00	13.00	0.00	234.97	221.27	58.00	279.27	55.00	224.27	459.24
		3	284.79	22.00	306.79	20.00	286.79	0.00	13.00	13.00	13.00	0.00	286.79	267.85	57.00	324.85	55.00	269.85	556.64
		4	317.61	22.00	339.61	20.00	319.61	0.00	13.00	13.00	13.00	0.00	319.61	307.02	57.00	364.02	55.00	309.02	628.63
		5	310.20	21.00	331.20	20.00	311.20	0.00	14.00	14.00	14.00	0.00	311.20	328.20	57.00	385.20	55.00	330.20	641.40
		6	315.49	22.00	337.49	20.00	317.49	0.00	13.00	13.00	13.00	0.00	317.49	322.90	55.00	377.90	55.00	322.90	640.40
		7	335.61	22.00	357.61	20.00	337.61	0.00	13.00	13.00	13.00	0.00	337.61	357.84	56.00	413.84	55.00	358.84	696.45
		8	311.26	22.00	333.26	20.00	313.26	0.00	12.00	12.00	12.00	0.00	313.26	359.96	55.00	414.96	55.00	359.96	673.22
		9	271.03	21.00	292.03	20.00	272.03	0.00	11.00	11.00	11.00	0.00	272.03	322.90	55.00	377.90	55.00	322.90	594.93
		10	242.44	21.00	263.44	20.00	243.44	0.00	9.60	9.60	9.60	0.00	243.44	279.50	55.00	334.50	55.00	279.50	522.94
		11	195.86	21.00	216.86	20.00	196.86	0.00	8.50	8.50	8.50	0.00	196.86	219.15	56.00	275.15	55.00	220.15	417.01
		12	169.39	21.00	190.39	20.00	170.39	0.00	7.80	7.80	7.80	0.00	170.39	187.39	55.00	242.39	55.00	187.39	357.78
		13	165.16	21.00	186.16	20.00	166.16	0.00	7.10	7.10	7.10	0.00	166.16	166.22	54.00	220.22	55.00	165.22	331.37
		14	186.33	21.00	207.33	20.00	187.33	0.00	6.80	6.80	6.80	0.00	187.33	178.92	54.00	232.92	55.00	177.92	365.25
		15	176.80	22.00	198.80	20.00	178.80	0.00	6.60	6.60	6.60	0.00	178.80	177.86	55.00	232.86	55.00	177.86	356.67
		16	151.39	22.00	173.39	20.00	153.39	0.00	6.30	6.30	6.30	0.00	153.39	145.04	55.00	200.04	55.00	145.04	298.44
		17	142.92	22.00	164.92	20.00	144.92	0.00	6.00	6.00	6.00	0.00	144.92	132.34	56.00	188.34	55.00	133.34	278.26
		18	129.16	22.00	151.16	20.00	131.16	0.00	5.90	5.90	5.90	0.00	131.16	116.46	58.00	174.46	55.00	119.46	250.62
		19	127.04	22.00	149.04	20.00	129.04	0.00	5.80	5.80	5.80	0.00	129.04	112.22	58.00	170.22	55.00	115.22	244.27
		20	114.34	22.00	136.34	20.00	116.34	0.00	5.60	5.60	5.60	0.00	116.34	103.75	58.00	161.75	55.00	106.75	223.09
		21	103.75	22.00	125.75	20.00	105.75	0.00	5.40	5.40	5.40	0.00	105.75	94.22	57.00	151.22	55.00	96.22	201.98
		22	89.99	22.00	111.99	20.00	91.99	0.00	5.20	5.20	5.20	0.00	91.99	81.52	57.00	138.52	55.00	83.52	175.51
		23	80.46	22.00	102.46	20.00	82.46	0.00	4.90	4.90	4.90	0.00	82.46	62.46	57.00	119.46	55.00	64.46	146.92
		24	74.11	23.00	97.11	20.00	77.11	0.00	4.90	4.90	4.90	0.00	77.11	47.64	56.00	103.64	55.00	48.64	125.75
		25	68.82	24.00	92.82	20.00	72.82	0.00	4.80	4.80	4.80	0.00	72.82	42.35	56.00	98.35	55.00	43.35	116.16
		26	75.17	24.00	99.17	20.00	79.17	0.00	4.80	4.80	4.80	0.00	79.17	46.58	55.00	101.58	55.00	46.58	125.75
		27	64.58	23.00	87.58	20.00	67.58	0.00	4.70	4.70	4.70	0.00	67.58	41.29	55.00	96.29	55.00	41.29	108.87
		28	58.23	23.00	81.23	20.00	61.23	0.00	4.60	4.60	4.60	0.00	61.23	37.05	56.00	93.05	55.00	38.05	99.28
		29	75.17	23.00	98.17	20.00	78.17	0.00	5.20	5.20	5.20	0.00	78.17	47.64	58.00	105.64	55.00	50.64	128.81
		30	114.34	22.00	136.34	20.00	116.34	0.00	5.60	5.60	5.60	0.00	116.34	77.29	58.00	135.29	55.00	80.29	196.63
Mon Total (cfsd)			5190.82	659.00	5849.82	600.00	5249.82	0.00	241.10	241.10	241.10	0.00	5249.82	5089.18	1689.00	6778.18	1650.00	5128.18	10378.00
Mon Total (af)			10295.99	1307.13	11603.11	1190.10	10413.01	0.00	478.22	478.22	478.22	0.00	10413.01	10094.39	3350.13	13444.52	3272.76	10171.76	20584.76
YTD Total (af)																			80971.34
2004	Jul	1	69.14	23.00	92.14	20.00	72.14	0.00	4.60	4.60	4.60	0.00	72.14	44.99	58.00	102.99	55.00	47.99	120.13
		2	57.06	23.00	80.06	20.00	60.06	0.00	4.10	4.10	4.10	0.00	60.06	37.31	58.00	95.31	55.00	40.31	100.38
		3	49.38	23.00	72.38	20.00	52.38	0.00	4.00	4.00	4.00	0.00	52.38	28.53	59.00	87.53	55.00	32.53	84.92
		4	40.60	23.00	63.60	20.00	43.60	0.00	3.90	3.90	3.90	0.00	43.60	23.05	58.00	81.05	55.00	26.05	69.65
		5	35.12	23.00	58.12	20.00	38.12	0.00	3.80	3.80	3.80	0.00	38.12	16.46	58.00	74.46	55.00	19.46	57.58
		6	35.12	21.00	56.12	20.00	36.12	0.00	3.70	3.70	3.70	0.00	36.12	9.44	58.00	67.44	55.00	12.44	48.55
		7	31.82	21.00	52.82	20.00	32.82	0.00	3.50	3.50	3.50	0.00	32.82	9.11	57.00	66.11	55.00	11.11	43.93
		8	28.53	22.00	50.53	20.00	30.53	0.00	3.40	3.40	3.40	0.00	30.53	7.35	57.00	64.35	55.00	9.35	39.89
		9	25.24	21.00	46.24	20.00	26.24	0.00	3.30	3.30	3.30	0.00	26.24	4.72	57.00	61.72	55.00	6.72	32.96
		10	16.46	22.00	38.46	20.00	18.46	0.00	3.30	3.30	3.30	0.00	18.46	1.87	56.00	57.87	55.00	2.87	21.33
		11	15.36	22.00	37.36	20.00	17.36	0.00	3.20	3.20	3.20	0.00	17.36	0.30	52.00	52.30	52.30	0.00	17.36
		12	14.27	22.00	36.27	20.00	16.27	0.00	3.20	3.20	3.20	0.00	16.27	0.56	54.00	54.56	54.56	0.00	16.27
		13	14.27	22.00	36.27	20.00	16.27	0.00	3.20	3.20	3.20	0.00	16.27	0.38	52.00	52.38	52.38	0.00	16.27
		14	14.27	22.00	36.27	20.00	16.27	0.00	3.20	3.20	3.20	0.00	16.27	0.30	51.00	51.30	51.30	0.00	16.27
		15	16.46	22.00	38.46	20.00	18.46	0.00	3.80	3.80	3.80	0.00	18.46	0.63	52.00	52.63	52.63	0.00	18.46
		16	20.85	22.00	42.85	20.00	22.85	0.00	3.50	3.50	3.50	0.00	22.85	0.38	52.00	52.38	52.38	0.00	22.85
		17	28.53	21.00	49.53	20.00	29.53	0.00	3.30	3.30	3.30	0.00	29.53	4.83	56.00	60.83	55.00	5.83	35.36
		18	18.66	21.00	39.66	20.00	19.66	0.00	3.20	3.20	3.20	0.00	19.66	0.00	49.00	49.00	49.00	0.00	19.66
		19	20.85	21.00	41.85	20.00	21.85	0.00	3.20	3.20	3.20	0.00	21.85	0.41	51.00	51.41	51.41	0.00	21.85
		20	20.85	21.00	41.85	20.00	21.85	0.00	3.20	3.20	3.20	0.00	21.85	0.44	52.00	52.44	52.44	0.00	21.85
		21	19.75	21.00	40.75	20.00	20.75	0.00	3.20	3.20	3.20	0.00	20.75	0.00	50.00	50.00	50.00	0.00	20.75
		22	15.36	20.00	35.36	20.00	15.36	0.00	3.10	3.10	3.10	0.00	15.36	0.00	49.00	49.00	49.00	0.00	15.36
		23	52.68	21.00	73.68	20.00	53.68	0.00	3.50	3.50	3.50	0.00	53.68	0.14	50.00	50.14	50.14	0.00	53.68
		24	35.12	21.00	56.12	20.00	36.12	0.00	3.40	3.40	3.40	0.00	36.12	10.43	59.00	69.43	55.00	14.43	50.54
		25	21.95	21.00	42.95	20.00	22.95	0.00	3.20	3.20	3.20	0.00	22.95	9.11	56.00	65.11	55.00	10.11	33.06
		26	19.75	21.00	40.75	20.00	20.75	0.00	2.90	2.90	2.90	0.00	20.75	8.89	55.00	63.89	55.00	8.89	29.64
		27	19.75	22.00	41.75	20.00	21.75	0.00	3.00	3.00	3.00	0.00	21.75	5.27	56.00	61.27	55.00	6.27	28.02
		28	18.66	22.00	40.66	20.00	20.66	0.00	2.90	2.90	2.90	0.00	20.66	14.27	56.00	70.27	55.00	15.27	35.92
		29	14.27	22.00	36.27	20.00	16.27	0.00	2.60	2.60	2.60	0.00	16.27	25.24	57.00	82.24	55.00	27.24	43.51
		30	8.89	21.00	29.89	20.00	9.89	0.00	2.30	2.30	2.30	0.00	9.89	6.89	57.00	63.89	55.00	8.89	18.58
		31	6.47	21.00	27.47	20.00	7.47	0.00	2.20	2.20	2.20	0.00	7.47	1.43	56.00	57.43	55.00	2.43	9.90
Mon Total (cfsd)			805.49	671.00	1476.49	620.00	856.49	0.00	102.90	102.90	102.90	0.00	856.49	272.51	1698.00	1970.51	1662.53	307.97	1164.47
Mon Total (af)			1597.70	1330.93	2928.62	1229.77	1698.85	0.00	204.10	204.10	204.10	0.00	1698.85	540.52	3367.98	3908.50	3297.64	610.86	2309.72
YTD Total (af)																			83281.06
2004	Aug	1	3.46	23.00	26.46	20.00	6.46	0.00	2.10	2.10	2.10	0.00	6.46	0.00	52.00	52.00	52.00	0.00	6.46
		2	4.76	23.00	27.76	20.00	7.76	0.00	2.00	2.00	2.00	0.00	7.76	2.60	51.00	53.60	52.60	0.60	7.76
		3	12.13	23.00	35.13	20.00	15.13	0.00	2.20	2.20	2.20	0.00	15.13	8.37	56.00	64.37	55.00	9.37	24.50
		4	4.48	22.00	26.48	20.00	6.48	0.00	1.80	1.80	1.80	0.00	6.48	0.00	52.00	52.00	52.00	0.00	6.48
		5	7.94	22.00	29.94	20.00	9.94	0.00	2.00	2.00	2.00	0.00	9.94	0.00	49.00	49.00	49.00	0.00	9.94
		6	17.32	22.00	39.32	20.00	19.32	0.00	2.20	2.20	2.20	0.00	19.32	0.00	51.00	51.00	51.00	0.00	19.32
		7	23.10	23.00	46.10	20.00	26.10	0.00	1.80	1.80	1.80	0.00	26.10	0.00	48.00	48.00	48.00	0.00	26.10
		8	8.37	22.00	30.37	20.00	10.37	0.00	1.60	1.60	1.60	0.00	10.37	0.00	46.00	46.00	46.00	0.00	10.37
		9	4.62	21.00	25.62	20.00	5.62	0.00	1.60	1.60	1.60	0.00	5.62	0.00	43.00	43.00	43.00	0.00	5.62
		10	3.75	21.00	24.75	20.00	4.75	0.00	1.60	1.60	1.60	0.00	4.75	0.00	40.00	40.00	40.00	0.00	4.75
		11	2.89	20.00	22.89	20.00	2.89	0.00	1.50	1.50	1.50	0.00	2.89	0.00	40.00	40.00	40.00	0.00	2.89
		12	2.31	20.00	22.31	20.00	2.31	0.00	1.40	1.40	1.40	0.00	2.31	0.00	38.00	38.00	38.00	0.00	2.31
		13	0.69	20.00	20.69	20.00	0.69	0.00	1.40	1.40	1.40	0.00	0.69	0.00	33.00	33.00	33.00	0.00	0.69
		14	3.32	21.00	24.32	20.00	4.32	0.00	1.50	1.50	1.50	0.00	4.32	0.00	33.00	33.00	33.00	0.00	4.32
		15	4.91	22.00	26.91	20.00	6.91	0.00	1.50	1.50	1.50	0.00	6.91	0.00	42.00	42.00	42.00	0.00	6.91
		16	0.52	21.00	21.52	20.00	1.52	0.00	1.40	1.40	1.40	0.00	1.52	0.00	36.00	36.00	36.00	0.00	1.52
		17	0.00	19.00	19.00	19.00	0.00	0.00	1.70	1.70	1.70	0.00	0.00	0.00	34.00	34.00	34.00	0.00	0.00
		18	0.35	20.00	20.35	20.00	0.35	0.00	1.90	1.90	1.90	0.00	0.35	0.00	35.00	35.00	35.00	0.00	0.35
		19	0.00	19.00	19.00	19.00	0.00	0.00	1.60	1.60	1.60	0.00	0.00	0.00	35.00	35.00	35.00	0.00	0.00
		20	1.05	20.00	21.05	20.00	1.05	0.00	1.70	1.70	1.70	0.00	1.05	0.00	38.00	38.00	38.00	0.00	1.05
		21	1.44	20.00	21.44	20.00	1.44	0.00	1.60	1.60	1.60	0.00	1.44	0.00	37.00	37.00	37.00	0.00	1.44
		22	0.61	20.00	20.61	20.00	0.61	0.00	1.50	1.50	1.50	0.00	0.61	0.00	39.00	39.00	39.00	0.00	0.61
		23	0.00	19.00	19.00	19.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	36.00	36.00	36.00	0.00	0.00
		24	0.00	17.00	17.00	17.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		25	0.00	16.00	16.00	16.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	31.00	31.00	31.00	0.00	0.00
		26	0.00	16.00	16.00	16.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	30.00	30.00	30.00	0.00	0.00
		27	0.00	15.00	15.00	15.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		28	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		29	0.00	13.00	13.00	13.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		30	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		31	0.00	12.00	12.00	12.00	0.00	0.00	1.10	1.10	1.10	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
Mon Total (cfsd)			108.03	598.00	706.03	572.00	134.03	0.00	49.30	49.30	49.30	0.00	134.03	10.97	1198.00	1208.97	1199.60	9.37	143.40
Mon Total (af)			214.27	1186.13	1400.41	1134.56	265.85	0.00	97.79	97.79	97.79	0.00	265.85	21.76	2376.23	2398.00	2379.40	18.59	284.44
YTD Total (af)																			83565.50
2004	Sep	1	0.00	12.00	12.00	12.00	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		2	0.00	10.00	10.00	10.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		3	0.04	11.00	11.04	11.04	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		4	1.65	114.00	115.65	20.00	95.65	0.00	2.90	2.90	2.90	0.00	95.65	0.00	49.00	49.00	49.00	0.00	95.65
		5	1.45	66.00	67.45	20.00	47.45	0.00	2.70	2.70	2.70	0.00	47.45	0.00	60.00	60.00	55.00	5.00	52.45
		6	1.34	31.00	32.34	20.00	12.34	0.00	1.80	1.80	1.80	0.00	12.34	0.00	39.00	39.00	39.00	0.00	12.34
		7	0.90	25.00	25.90	20.00	5.90	0.00	1.50	1.50	1.50	0.00	5.90	0.00	33.00	33.00	33.00	0.00	5.90
		8	0.13	20.00	20.13	20.00	0.13	0.00	1.50	1.50	1.50	0.00	0.13	0.00	30.00	30.00	30.00	0.00	0.13
		9	0.00	18.00	18.00	18.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	29.00	29.00	29.00	0.00	0.00
		10	0.00	16.00	16.00	16.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	28.00	28.00	28.00	0.00	0.00
		11	0.00	16.00	16.00	16.00	0.00	0.00	1.40	1.40	1.40	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		12	0.00	15.00	15.00	15.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		13	0.00	14.00	14.00	14.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		14	0.00	13.00	13.00	13.00	0.00	0.00	1.30	1.30	1.30	0.00	0.00	0.00	27.00	27.00	27.00	0.00	0.00
		15	0.49	12.00	12.49	12.49	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	25.00	25.00	25.00	0.00	0.00
		16	0.25	12.00	12.25	12.25	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		17	0.20	11.00	11.20	11.20	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		18	0.58	11.00	11.58	11.58	0.00	0.00	1.20	1.20	1.20	0.00	0.00	0.00	23.00	23.00	23.00	0.00	0.00
		19	0.83	850.00	850.83	20.00	520.00	0.00	13.00	13.00	13.00	0.00	520.00	0.00	111.00	111.00	55.00	56.00	576.00
		20	180.71	400.00	580.71	20.00	520.00	0.00	15.00	15.00	15.00	0.00	520.00	37.18	321.00	358.18	55.00	303.18	823.18
		21	170.39	21.00	191.39	20.00	171.39	0.00	11.00	11.00	11.00	0.00	171.39	64.02	61.00	125.02	55.00	70.02	241.41
		22	103.27	21.00	124.27	20.00	104.27	0.00	3.20	3.20	3.20	0.00	104.27	38.21	59.00	97.21	55.00	42.21	146.47
		23	73.32	21.00	94.32	20.00	74.32	0.00	2.40	2.40	2.40	0.00	74.32	15.49	57.00	72.49	55.00	17.49	91.81
		24	54.73	21.00	75.73	20.00	55.73	0.00	2.10	2.10	2.10	0.00	55.73	0.00	51.00	51.00	51.00	0.00	55.73
		25	42.34	21.00	63.34	20.00	43.34	0.00	2.00	2.00	2.00	0.00	43.34	0.00	44.00	44.00	44.00	0.00	43.34
		26	34.08	22.00	56.08	20.00	36.08	0.00	2.10	2.10	2.10	0.00	36.08	0.00	45.00	45.00	45.00	0.00	36.08
		27	27.88	22.00	49.88	20.00	29.88	0.00	2.30	2.30	2.30	0.00	29.88	0.00	51.00	51.00	51.00	0.00	29.88
		28	22.72	22.00	44.72	20.00	24.72	0.00	2.10	2.10	2.10	0.00	24.72	0.00	47.00	47.00	47.00	0.00	24.72
		29	56.80	22.00	78.80	20.00	58.80	0.00	5.90	5.90	5.90	0.00	58.80	0.00	82.00	82.00	55.00	27.00	85.80
		30	64.02	22.00	86.02	20.00	66.02	0.00	5.40	5.40	5.40	0.00	66.02	0.00	86.00	86.00	55.00	31.00	97.02
Mon Total (cfsd)			838.10	1892.00	2730.10	512.55	1866.01	0.00	93.50	93.50	93.50	0.00	1866.01	154.90	1565.00	1719.90	1168.00	551.90	2417.91
Mon Total (af)			1662.38	3752.78	5415.16	1016.64	3701.24	0.00	185.46	185.46	185.46	0.00	3701.24	307.24	3104.18	3411.42	2316.73	1094.69	4795.93
YTD Total (af)																			88361.42

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Navajo River Diversions: Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2004	Oct	1	47.47	22.00	69.47	20.00	49.47	0.00				0.00	49.47	0.00	74.00	74.00	37.00	37.00	86.47
		2	36.68	22.00	58.68	20.00	38.68	0.00				0.00	38.68	0.00	65.00	65.00	37.00	28.00	66.68
		3	28.05	21.00	49.05	20.00	29.05	0.00				0.00	29.05	0.00	56.00	56.00	37.00	19.00	48.05
		4	23.74	22.00	45.74	20.00	25.74	0.00				0.00	25.74	0.00	52.00	52.00	37.00	15.00	40.74
		5	24.81	22.00	46.81	20.00	26.81	0.00				0.00	26.81	0.00	50.00	50.00	37.00	13.00	39.81
		6	26.97	22.00	48.97	20.00	28.97	0.00				0.00	28.97	0.00	56.00	56.00	37.00	19.00	47.97
		7	23.74	22.00	45.74	20.00	25.74	0.00				0.00	25.74	0.00	54.00	54.00	37.00	17.00	42.74
		8	19.42	22.00	41.42	20.00	21.42	0.00				0.00	21.42	0.00	51.00	51.00	37.00	14.00	35.42
		9	15.10	22.00	37.10	20.00	17.10	0.00				0.00	17.10	0.00	50.00	50.00	37.00	13.00	30.10
		10	12.95	22.00	34.95	20.00	14.95	0.00				0.00	14.95	0.00	49.00	49.00	37.00	12.00	26.95
		11	11.87	22.00	33.87	20.00	13.87	0.00				0.00	13.87	0.00	49.00	49.00	37.00	12.00	25.87
		12	10.57	22.00	32.57	20.00	12.57	0.00				0.00	12.57	0.00	48.00	48.00	37.00	11.00	23.57
		13	16.18	24.00	40.18	20.00	20.18	0.00				0.00	20.18	0.00	53.00	53.00	37.00	16.00	36.18
		14	12.95	24.00	36.95	20.00	16.95	0.00				0.00	16.95	0.00	51.00	51.00	37.00	14.00	30.95
		15	14.03	22.00	36.03	20.00	16.03	0.00				0.00	16.03	0.00	51.00	51.00	37.00	14.00	30.03
		16	10.79	21.00	31.79	20.00	11.79	0.00				0.00	11.79	0.00	49.00	49.00	37.00	12.00	23.79
		17	11.87	21.00	32.87	20.00	12.87	0.00				0.00	12.87	0.00	50.00	50.00	37.00	13.00	25.87
		18	20.50	21.00	41.50	20.00	21.50	0.00				0.00	21.50	0.00	58.00	58.00	37.00	21.00	42.50
		19	20.50	21.00	41.50	20.00	21.50	0.00				0.00	21.50	0.00	54.00	54.00	37.00	17.00	38.50
		20	21.58	21.00	42.58	20.00	22.58	0.00				0.00	22.58	0.00	52.00	52.00	37.00	15.00	37.58
		21	21.58	21.00	42.58	20.00	22.58	0.00				0.00	22.58	0.00	52.00	52.00	37.00	15.00	37.58
		22	36.68	21.00	57.68	20.00	37.68	0.00				0.00	37.68	0.00	72.00	72.00	37.00	35.00	72.68
		23	36.68	21.00	57.68	20.00	37.68	0.00				0.00	37.68	0.00	63.00	63.00	37.00	26.00	63.68
		24	35.60	21.00	56.60	20.00	36.60	0.00				0.00	36.60	0.00	64.00	64.00	37.00	27.00	63.60
		25	30.21	21.00	51.21	20.00	31.21	0.00				0.00	31.21	0.00	60.00	60.00	37.00	23.00	54.21
		26	41.00	21.00	62.00	20.00	42.00	0.00				0.00	42.00	0.00	67.00	67.00	37.00	30.00	72.00
		27	53.94	22.00	75.94	20.00	55.94	0.00				0.00	55.94	0.00	69.00	69.00	37.00	32.00	87.94
		28	80.92	22.00	102.92	20.00	82.92	0.00				0.00	82.92	0.00	92.00	92.00	37.00	55.00	137.92
		29	66.89	22.00	88.89	20.00	68.89	0.00				0.00	68.89	0.00	86.00	86.00	37.00	49.00	117.89
		30	57.18	22.00	79.18	20.00	59.18	0.00				0.00	59.18	0.00	76.00	76.00	37.00	39.00	98.18
		31	48.55	22.00	70.55	20.00	50.55	0.00				0.00	50.55	0.00	73.00	73.00	37.00	36.00	86.55
Mon Total (cfsd)			919.00	674.00	1593.00	620.00	973.00	0.00				0.00	973.00	0.00	1846.00	1846.00	1147.00	699.00	1672.00
Mon Total (af)			1822.84	1336.88	3159.72	1229.77	1929.95	0.00				0.00	1929.95	0.00	3661.54	3661.54	2275.07	1386.47	3316.41
YTD Total (af)																			3316.41
2004	Nov	1	36.32	22.00	58.32	20.00	38.32	0.00				0.00	38.32	0.00	68.00	68.00	37.00	31.00	69.32
		2	24.22	21.00	45.22	20.00	25.22	0.00				0.00	25.22	0.00	59.00	59.00	37.00	22.00	47.22
		3	26.42	22.00	48.42	20.00	28.42	0.00				0.00	28.42	0.00	58.00	58.00	37.00	21.00	49.42
		4	29.72	22.00	51.72	20.00	31.72	0.00				0.00	31.72	0.00	58.00	58.00	37.00	21.00	52.72
		5	26.42	22.00	48.42	20.00	28.42	0.00				0.00	28.42	0.00	57.00	57.00	37.00	20.00	48.42
		6	23.12	22.00	45.12	20.00	25.12	0.00				0.00	25.12	0.00	56.00	56.00	37.00	19.00	44.12
		7	22.01	22.00	44.01	20.00	24.01	0.00				0.00	24.01	0.00	55.00	55.00	37.00	18.00	42.01
		8	23.12	22.00	45.12	20.00	25.12	0.00				0.00	25.12	0.00	55.00	55.00	37.00	18.00	43.12
		9	30.82	22.00	52.82	20.00	32.82	0.00				0.00	32.82	0.00	59.00	59.00	37.00	22.00	54.82
		10	30.82	22.00	52.82	20.00	32.82	0.00				0.00	32.82	0.00	57.00	57.00	37.00	20.00	52.82
		11	30.82	23.00	53.82	20.00	33.82	0.00				0.00	33.82	0.00	57.00	57.00	37.00	20.00	53.82
		12	24.22	22.00	46.22	20.00	26.22	0.00				0.00	26.22	0.00	55.00	55.00	37.00	18.00	44.22
		13	18.71	22.00	40.71	20.00	20.71	0.00				0.00	20.71	0.00	54.00	54.00	37.00	17.00	37.71
		14	16.51	22.00	38.51	20.00	18.51	0.00				0.00	18.51	0.00	51.00	51.00	37.00	14.00	32.51
		15	16.51	22.00	38.51	20.00	18.51	0.00				0.00	18.51	0.00	51.00	51.00	37.00	14.00	32.51
		16	15.41	22.00	37.41	20.00	17.41	0.00				0.00	17.41	0.00	50.00	50.00	37.00	13.00	30.41
		17	16.51	22.00	38.51	20.00	18.51	0.00				0.00	18.51	0.00	50.00	50.00	37.00	13.00	31.51
		18	17.61	22.00	39.61	20.00	19.61	0.00				0.00	19.61	0.00	44.00	44.00	37.00	7.00	26.61
		19	15.41	21.00	36.41	20.00	16.41	0.00				0.00	16.41	4.18	39.00	43.18	37.00	6.18	22.59
		20	14.31	21.00	35.31	20.00	15.31	0.00				0.00	15.31	11.01	37.00	48.01	37.00	11.01	26.32
		21	15.41	21.00	36.41	20.00	16.41	0.00				0.00	16.41	12.11	37.00	49.11	37.00	12.11	28.52
		22	14.31	21.00	35.31	20.00	15.31	0.00				0.00	15.31	11.01	37.00	48.01	37.00	11.01	26.32
		23	12.11	21.00	33.11	20.00	13.11	0.00				0.00	13.11	9.36	37.00	46.36	37.00	9.36	22.46
		24	9.36	21.00	30.36	20.00	10.36	0.00				0.00	10.36	5.94	37.00	42.94	37.00	5.94	16.30
		25	8.48	22.00	30.48	20.00	10.48	0.00				0.00	10.48	5.39	37.00	42.39	37.00	5.39	15.87
		26	9.25	22.00	31.25	20.00	11.25	0.00				0.00	11.25	5.83	37.00	42.83	37.00	5.83	17.08
		27	4.18	22.00	26.18	20.00	6.18	0.00				0.00	6.18	1.54	36.00	37.54	37.00	0.54	6.72
		28	5.17	22.00	27.17	20.00	7.17	0.00				0.00	7.17	2.64	37.00	39.64	37.00	2.64	9.82
		29	5.06	21.00	26.06	20.00	6.06	0.00				0.00	6.06	0.75	37.00	37.75	37.00	0.75	6.81
		30	1.54	20.00	21.54	20.00	1.54	0.00				0.00	1.54	0.06	32.00	32.06	32.06	0.00	1.54
Mon Total (cfsd)			543.88	651.00	1194.88	600.00	594.88	0.00				0.00	594.88	69.82	1434.00	1503.82	1105.06	398.77	993.64
Mon Total (af)			1078.79	1291.26	2370.04	1190.10	1179.94	0.00				0.00	1179.94	138.49	2844.34	2982.83	2191.88	790.95	1970.89
YTD Total (af)																			5287.31
2004	Dec	1	0.59	19.00	19.59	15.00	4.59	0.00				0.00	4.59	0.16	32.00	32.16	32.16	0.00	4.59
		2	0.00	19.00	19.00	15.00	4.00	0.00				0.00	4.00	0.18	32.00	32.18	32.18	0.00	4.00
		3	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.16	32.00	32.16	32.16	0.00	5.00
		4	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.16	34.00	34.16	34.16	0.00	7.00
		5	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.17	35.00	35.17	35.17	0.00	7.00
		6	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.16	34.00	34.16	34.16	0.00	9.00
		7	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.18	34.00	34.18	34.18	0.00	9.00
		8	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.18	34.00	34.18	34.18	0.00	9.00
		9	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.18	36.00	36.18	36.18	0.00	9.00
		10	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.16	35.00	35.16	35.16	0.00	9.00
		11	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.14	37.00	37.14	37.00	0.14	10.14
		12	0.00	30.00	30.00	15.00	15.00	0.00				0.00	15.00	0.14	39.00	39.14	37.00	2.14	17.14
		13	0.00	34.00	34.00	15.00	19.00	0.00				0.00	19.00	0.18	41.00	41.18	37.00	4.18	23.18
		14	0.00	33.00	33.00	15.00	18.00	0.00				0.00	18.00	0.18	41.00	41.18	37.00	4.18	22.18
		15	0.00	31.00	31.00	15.00	16.00	0.00				0.00	16.00	0.18	40.00	40.18	37.00	3.18	19.18
		16	0.00	29.00	29.00	15.00	14.00	0.00				0.00	14.00	0.18	41.00	41.18	37.00	4.18	18.18
		17	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.18	38.00	38.18	37.00	1.18	12.18
		18	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.18	38.00	38.18	37.00	1.18	12.18
		19	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.17	37.00	37.17	37.00	0.17	10.17
		20	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.18	36.00	36.18	36.18	0.00	11.00
		21	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.18	37.00	37.18	37.00	0.18	10.18
		22	0.00	23.00	23.00	15.00	8.00	0.00				0.00	8.00	0.18	36.00	36.18	36.18	0.00	8.00
		23	0.00	16.00	16.00	15.00	1.00	0.00				0.00	1.00	0.18	32.00	32.18	32.18	0.00	1.00
		24	0.00	16.00	16.00	15.00	1.00	0.00				0.00	1.00	0.16	30.00	30.16	30.16	0.00	1.00
		25	0.00	18.00	18.00	15.00	3.00	0.00				0.00	3.00	0.16	32.00	32.16	32.16	0.00	3.00
		26	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.18	32.00	32.18	32.18	0.00	5.00
		27	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.18	32.00	32.18	32.18	0.00	5.00
		28	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.18	35.00	35.18	35.18	0.00	5.00
		29	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.18	37.00	37.18	37.00	0.18	7.18
		30	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.22	46.00	46.22	37.00	9.22	20.22
		31	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.21	44.00	44.21	37.00	7.21	14.21
Mon Total (cfsd)			0.59	735.00	735.59	465.00	270.59	0.00				0.00	270.59	5.41	1119.00	1124.41	1087.10	37.31	307.90
Mon Total (af)			1.17	1457.87	1459.04	922.33	536.72	0.00				0.00	536.72	10.73	2219.54	2230.27	2156.27	74.00	610.71
YTD Total (af)																			5898.02
2005	Jan	1	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	40.00	40.00	30.00	10.00	15.00
		2	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	35.00	35.00	30.00	5.00	10.00
		3	0.00	19.00	19.00	15.00	4.00	0.00				0.00	4.00	0.00	34.00	34.00	30.00	4.00	8.00
		4	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	36.00	36.00	30.00	6.00	11.00
		5	0.00	17.00	17.00	15.00	2.00	0.00				0.00	2.00	0.00	34.00	34.00	30.00	4.00	6.00
		6	0.00	21.00	21.00	15.00	6.00	0.00				0.00	6.00	0.00	35.00	35.00	30.00	5.00	11.00
		7	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	35.00	35.00	30.00	5.00	10.00
		8	0.00	18.00	18.00	15.00	3.00	0.00				0.00	3.00	0.00	33.00	33.00	30.00	3.00	6.00
		9	0.00	19.00	19.00	15.00	4.00	0.00				0.00	4.00	0.00	29.00	29.00	29.00	0.00	4.00
		10	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	37.00	37.00	30.00	7.00	18.00
		11	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.00	41.00	41.00	30.00	11.00	21.00
		12	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		13	0.00	18.00	18.00	15.00	3.00	0.00				0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		14	0.00	18.00	18.00	15.00	3.00	0.00				0.00	3.00	0.00	32.00	32.00	30.00	2.00	5.00
		15	0.00	18.00	18.00	15.00	3.00	0.00				0.00	3.00	0.00	34.00	34.00	30.00	4.00	7.00
		16	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		17	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		18	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	34.00	34.00	30.00	4.00	9.00
		19	0.00	21.00	21.00	15.00	6.00	0.00				0.00	6.00	0.00	37.00	37.00	30.00	7.00	13.00
		20	0.00	20.00	20.00	15.00	5.00	0.00				0.00	5.00	0.00	36.00	36.00	30.00	6.00	11.00
		21	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.00	40.00	40.00	30.00	10.00	17.00
		22	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.00	42.00	42.00	30.00	12.00	19.00
		23	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	42.00	42.00	30.00	12.00	23.00
		24	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	42.00	42.00	30.00	12.00	23.00
		25	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	43.00	43.00	30.00	13.00	24.00
		26	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	43.00	43.00	30.00	13.00	24.00
		27	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	57.00	57.00	30.00	27.00	38.00
		28	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	49.00	49.00	30.00	19.00	28.00
		29	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	41.00	41.00	30.00	11.00	20.00
		30	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	41.00	41.00	30.00	11.00	20.00
		31	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	40.00	40.00	30.00	10.00	19.00
Mon Total (cfsd)			0.00	670.00	670.00	465.00	205.00	0.00				0.00	205.00	0.00	1176.00	1176.00	929.00	247.00	452.00
Mon Total (af)			0.00	1328.95	1328.95	922.33	406.62	0.00				0.00	406.62	0.00	2332.60	2332.60	1842.67	489.92	896.54
YTD Total (af)																			6794.56

Table D-1(b). San Juan-Chama Project Theoretical Diversions

Year	Mon	Day	Rio Blanco Diversions: Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo River Diversions: Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River Diversions: Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 550 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2005	Feb	1	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	41.00	41.00	34.00	7.00	16.00
		2	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	38.00	38.00	34.00	4.00	13.00
		3	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	38.00	38.00	34.00	4.00	13.00
		4	0.00	22.00	22.00	15.00	7.00	0.00				0.00	7.00	0.00	38.00	38.00	34.00	4.00	11.00
		5	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	41.00	41.00	34.00	7.00	16.00
		6	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.00	40.00	40.00	34.00	6.00	16.00
		7	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.00	40.00	40.00	34.00	6.00	16.00
		8	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.00	41.00	41.00	34.00	7.00	17.00
		9	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	38.00	38.00	34.00	4.00	13.00
		10	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	40.00	40.00	34.00	6.00	15.00
		11	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	0.00	40.00	40.00	34.00	6.00	15.00
		12	0.00	30.00	30.00	15.00	15.00	0.00				0.00	15.00	0.00	46.00	46.00	34.00	12.00	27.00
		13	0.00	29.00	29.00	15.00	14.00	0.00				0.00	14.00	0.00	48.00	48.00	34.00	14.00	28.00
		14	0.00	27.00	27.00	15.00	12.00	0.00				0.00	12.00	0.00	45.00	45.00	34.00	11.00	23.00
		15	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	42.00	42.00	34.00	8.00	19.00
		16	0.00	26.00	26.00	15.00	11.00	0.00				0.00	11.00	0.00	43.00	43.00	34.00	9.00	20.00
		17	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	0.00	37.00	37.00	34.00	3.00	13.00
		18	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	3.71	-35.00	-38.71	34.00	-4.71	-14.71
		19	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	6.82	37.00	-42.82	34.00	-8.82	-18.82
		20	0.00	25.00	25.00	15.00	10.00	0.00				0.00	10.00	3.61	37.00	40.61	34.00	6.61	16.61
		21	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	2.21	36.00	38.21	34.00	4.21	13.21
		22	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	2.01	36.00	38.01	34.00	4.01	13.01
		23	0.00	24.00	24.00	15.00	9.00	0.00				0.00	9.00	3.51	36.00	39.51	34.00	5.51	14.51
		24	2.41	21.00	23.41	15.00	8.41	0.00				0.00	8.41	2.51	35.00	37.51	34.00	3.51	11.91
		25	5.22	18.00	23.22	15.00	8.22	0.00				0.00	8.22	1.60	35.00	36.60	34.00	2.60	10.82
		26	5.52	18.00	23.52	15.00	8.52	0.00				0.00	8.52	1.71	35.00	36.71	34.00	2.71	11.22
		27	4.11	17.00	21.11	15.00	6.11	0.00				0.00	6.11	0.31	35.00	35.31	34.00	1.31	7.42
		28	2.41	20.00	22.41	15.00	7.41	0.00				0.00	7.41	0.05	39.00	39.05	34.00	5.05	12.46
Mon Total (cfsd)			19.66	669.00	688.66	420.00	268.66	0.00				0.00	268.66	27.04	1092.00	1119.04	952.00	167.04	435.70
Mon Total (af)			38.99	1326.96	1365.95	833.07	532.88	0.00				0.00	532.88	53.64	2165.98	2219.62	1888.29	331.33	864.21
YTD Total (af)																			7658.77
2005	Mar	1	0.55	22.00	22.55	20.00	2.55	0.00				0.00	2.55	0.00	38.00	38.00	37.00	1.00	3.55
		2	0.55	22.00	22.55	20.00	2.55	0.00				0.00	2.55	0.00	36.00	36.00	36.00	0.00	2.55
		3	0.57	22.00	22.57	20.00	2.57	0.00				0.00	2.57	0.00	37.00	37.00	37.00	0.00	2.57
		4	0.54	22.00	22.54	20.00	2.54	0.00				0.00	2.54	0.00	36.00	36.00	36.00	0.00	2.54
		5	0.78	23.00	23.78	20.00	3.78	0.00				0.00	3.78	0.00	37.00	37.00	37.00	0.00	3.78
		6	0.68	23.00	23.68	20.00	3.68	0.00				0.00	3.68	0.00	38.00	38.00	37.00	1.00	4.68
		7	1.27	25.00	26.27	20.00	6.27	0.00				0.00	6.27	0.00	40.00	40.00	37.00	3.00	9.27
		8	7.55	25.00	32.55	20.00	12.55	0.00				0.00	12.55	3.43	41.00	44.43	37.00	7.43	19.98
		9	12.74	23.00	35.74	20.00	15.74	0.00				0.00	15.74	9.80	39.00	48.80	37.00	11.80	27.54
		10	24.50	23.00	47.50	20.00	27.50	0.00				0.00	27.50	17.64	40.00	57.64	37.00	20.64	48.15
		11	37.25	21.00	58.25	20.00	38.25	0.00				0.00	38.25	26.47	40.00	66.47	37.00	29.47	67.71
		12	48.03	22.00	70.03	20.00	50.03	0.00				0.00	50.03	37.25	40.00	77.25	37.00	40.25	90.28
		13	55.87	22.00	77.87	20.00	57.87	0.00				0.00	57.87	47.05	39.00	86.05	37.00	49.05	106.92
		14	47.05	21.00	68.05	20.00	48.05	0.00				0.00	48.05	42.15	38.00	80.15	37.00	43.15	91.20
		15	35.29	22.00	57.29	20.00	37.29	0.00				0.00	37.29	28.43	39.00	67.43	37.00	30.43	67.71
		16	27.45	23.00	50.45	20.00	30.45	0.00				0.00	30.45	24.50	38.00	62.50	37.00	25.50	55.95
		17	22.54	23.00	45.54	20.00	25.54	0.00				0.00	25.54	18.62	39.00	57.62	37.00	20.62	46.17
		18	19.60	22.00	41.60	20.00	21.60	0.00				0.00	21.60	16.66	39.00	55.66	37.00	18.66	40.27
		19	17.64	22.00	39.64	20.00	19.64	0.00				0.00	19.64	14.70	39.00	53.70	37.00	16.70	36.35
		20	16.66	22.00	38.66	20.00	18.66	0.00				0.00	18.66	14.70	39.00	53.70	37.00	16.70	35.37
		21	14.70	22.00	36.70	20.00	16.70	0.00				0.00	16.70	12.74	39.00	51.74	37.00	14.74	31.45
		22	11.76	22.00	33.76	20.00	13.76	0.00				0.00	13.76	11.76	39.00	50.76	37.00	13.76	27.52
		23	12.74	22.00	34.74	20.00	14.74	0.00				0.00	14.74	15.68	38.00	53.68	37.00	16.68	31.43
		24	12.74	22.00	34.74	20.00	14.74	0.00				0.00	14.74	13.72	38.00	51.72	37.00	14.72	29.47
		25	10.78	22.00	32.78	20.00	12.78	0.00				0.00	12.78	11.76	39.00	50.76	37.00	13.76	26.54
		26	9.80	22.00	31.80	20.00	11.80	0.00				0.00	11.80	9.31	40.00	49.31	37.00	12.31	24.11
		27	10.78	22.00	32.78	20.00	12.78	0.00				0.00	12.78	10.78	40.00	50.78	37.00	13.78	26.56
		28	15.68	22.00	37.68	20.00	17.68	0.00				0.00	17.68	18.62	40.00	58.62	37.00	21.62	39.31
		29	15.68	22.00	37.68	20.00	17.68	0.00				0.00	17.68	20.58	40.00	60.58	37.00	23.58	41.27
		30	13.72	22.00	35.72	20.00	15.72	0.00				0.00	15.72	17.64	39.00	56.64	37.00	19.64	35.37
		31	11.76	22.00	33.76	20.00	13.76	0.00				0.00	13.76	10.78	39.00	49.78	37.00	12.78	26.54
Mon Total (cfsd)			517.29	692.00	1209.29	620.00	589.29	0.00				0.00	589.29	454.81	1203.00	1657.81	1145.00	512.81	1102.10
Mon Total (af)			1026.04	1372.58	2398.62	1229.77	1168.85	0.00				0.00	1168.85	902.12	2386.15	3288.27	2271.11	1017.16	2186.02
YTD Total (af)																			9844.79
2005	Apr	1	11.51	22.00	33.51	20.00	13.51	0.00				0.00	13.51	2.51	43.00	45.51	37.00	8.51	22.03
		2	17.80	22.00	39.80	20.00	19.80	0.00				0.00	19.80	21.98	47.00	68.98	37.00	31.98	51.78
		3	28.26	22.00	50.26	20.00	30.26	0.00				0.00	30.26	43.97	40.00	83.97	37.00	46.97	77.23
		4	37.69	23.00	60.69	20.00	40.69	5.65				5.65	46.34	55.48	40.00	95.48	37.00	58.48	104.82
		5	42.92	23.00	65.92	20.00	45.92	11.51				11.51	57.43	62.81	40.00	102.81	37.00	65.81	123.24
		6	76.42	23.00	99.42	20.00	79.42	17.80				17.80	97.21	95.26	39.00	134.26	37.00	97.26	194.47
		7	153.88	23.00	176.88	20.00	156.88	30.36				30.36	187.24	155.98	41.00	196.98	37.00	159.98	347.22
		8	181.10	22.00	203.10	20.00	183.10	35.59				35.59	218.69	212.50	40.00	252.50	37.00	215.50	434.19
		9	119.34	21.00	140.34	20.00	120.34	25.12				25.12	145.46	163.30	40.00	203.30	37.00	166.30	311.76
		10	91.07	21.00	112.07	20.00	92.07	16.75				16.75	108.82	119.34	39.00	158.34	37.00	121.34	230.16
		11	76.42	22.00	98.42	20.00	78.42	14.66				14.66	93.07	103.63	38.00	141.63	37.00	104.63	197.71
		12	99.45	23.00	122.45	20.00	102.45	21.98				21.98	124.43	139.23	39.00	178.23	37.00	141.23	265.66
		13	177.96	23.00	200.96	20.00	180.96	40.83				40.83	221.78	229.25	40.00	269.25	37.00	232.25	454.04
		14	282.64	24.00	306.64	20.00	286.64	62.81				62.81	349.45	343.36	40.00	383.36	37.00	346.36	695.80
		15	306.72	23.00	329.72	20.00	309.72	67.00				67.00	376.71	392.56	40.00	432.56	37.00	395.56	772.27
		16	286.83	23.00	309.83	20.00	289.83	60.72				60.72	350.54	377.90	39.00	416.90	37.00	379.90	730.44
		17	328.70	23.00	351.70	20.00	331.70	71.16				71.16	402.88	405.12	63.00	468.12	37.00	431.12	834.00
		18	375.81	34.00	409.81	20.00	389.81	85.84				85.84	475.65	438.62	98.00	536.62	37.00	499.62	950.00
		19	400.93	37.00	437.93	20.00	417.93	87.93				87.93	505.86	458.51	102.00	560.51	37.00	523.51	950.00
		20	398.84	24.00	422.84	20.00	402.84	90.03				90.03	492.86	456.41	103.00	559.41	37.00	522.41	950.00
		21	367.43	22.00	389.43	20.00	369.43	84.79				84.79	454.22	455.36	58.00	514.36	37.00	477.36	931.59
		22	384.29	22.00	386.29	20.00	366.29	81.65				81.65	447.94	444.90	45.00	489.90	37.00	452.90	900.84
		23	384.18	42.00	426.18	20.00	406.18	85.84				85.84	492.02	448.99	93.00	539.99	37.00	502.99	950.00
		24	456.41	47.00	503.41	20.00	483.41	101.54				101.54	550.00	455.36	236.00	691.36	37.00	650.00	950.00
		25	343.36	23.00	366.36	20.00	346.36	79.56				79.56	425.91	441.76	42.00	483.76	37.00	446.76	872.67
		26	292.06	23.00	315.06	20.00	295.06	68.04				68.04	363.10	393.60	35.00	428.60	37.00	391.60	754.71
		27	262.75	23.00	285.75	20.00	265.75	59.67				59.67	325.42	351.73	36.00	387.73	37.00	350.73	676.15
		28	214.60	22.00	236.60	20.00	216.60	47.11				47.11	263.70	292.06	37.00	329.06	37.00	292.06	555.77
		29	190.52	22.00	212.52	20.00	192.52	41.87				41.87	234.39	267.98	37.00	304.98	37.00	267.98	502.38
		30	150.74	27.00	177.74	20.00	157.74	26.17				26.17	183.91	221.93	57.00	278.93	37.00	241.93	425.84
Mon Total (cfsd)			6520.62	751.00	7271.62	600.00	6671.62	1421.99				1421.99	8058.66	8049.39	1688.00	9737.39	1110.00	8623.02	16216.77
Mon Total (af)			12933.84	1489.61	14423.25	1190.10	13233.15	2820.53				2820.53	15984.35	15965.96	3348.15	19314.11	2201.69	17103.77	32165.95
YTD Total (af)																			42010.74
2005	May	1	128.49	41.00	169.49	40.00	129.49	9.40				9.40	138.89	165.05	94.00	259.05	88.00	171.05	309.95
		2	121.18	41.00	162.18	40.00	122.18	8.57				8.57	130.75	180.72	86.00	266.72	88.00	178.72	309.47
		3	122.22	40.00	162.22	40.00	122.22	21.94				21.94	144.16	241.31	86.00	327.31	88.00	239.31	383.47
		4	134.76	39.00	173.76	40.00	133.76	21.94				21.94	155.70	229.82	85.00	314.82	88.00	226.82	382.52
		5	158.79	41.00	199.79	40.00	159.79	22.98				22.98	182.77	227.73	87.00	314.73	88.00	226.73	409.50
		6	207.88	43.00	250.88	40.00	210.88	32.38				32.38	243.27	270.56	89.00	359.56	88.00	271.56	514.83
		7	222.51	43.00	265.51	40.00	225.51	30.29				30.29	255.80	276.83	88.00	364.83	88.00	276.83	532.64
		8	203.71	43.00	246.71	40.00	206.71	28.21				28.21	234.91	237.13	88.00	325.13	88.00	237.13	472.05
		9	277.88	45.00	322.88	40.00	282.88	43.88				43.88	326.75	285.19	88.00	373.19	88.00	285.19	611.94
		10	372.94	44.00	416.94	40.00	376.94	59.54				59.54	436.48	377.12	88.00	465.12	88.00	377.12	813.60
		11	373.98	41.00	414.98	40.00	374.98	59.54				59.54	434.53	406.37	89.00	495.37	88.00	407.37	841.90
		12	300.86	41.00	341.86	40.00	301.86	48.05				48.05	349.91	341.60	89.00	430.60	88.00	342.60	692.51
		13	292.50	42.00	334.50	40.00	294.50	44.92				44.92	339.42	316.53	89.00	405.53	88.00	317.53	656.95
		14	322.80	42.00	364.80	40.00	324.80	47.01				47.01	371.81	341.60	89.00	430.60	88.00	342.60	714.40
		15	370.85	49.00	419.85	40.00	379.85	51.19				51.19	431.04	365.63	89.00	454.63	88.00	366.63	797.66
		16	416.81	127.00	543.81	40.00	503.81	60.59				60.59	550.00	441.89	100.00	541.89	88.00	453.89	950.00
		17	448.15	138.00	586.15	40.00	520.00	68.95				68.95	550.00	489.94	150.00	639.94	88.00	551.94	950.00
		18	439.80	142.00	581.80	40.00	520.00	73.13				73.13	550.00	487.85	165.00	652.85	88.00	564.85	950.00
		19	373.98	474.00	847.98	40.00	520.00	79.39				79.39	550.00	509.79	236.00	745.79	88.00	650.00	950.00
		20	340.56	685.00	1025.56	40.00	520.00	84.62				84.62	550.00	529.64	340.00	869.64	88.00	650.00	950.00
		21	370.85	745.00	1115.85	40.00	520.00	86.71				86.71	550.00	522.32	420.00	942.32	88.00	650.00	950.00
		22	376.07	564.00	940.07	40.00	520.00	81.48				81.48	550.00	509.79	520.00	1029.79	88.00	650.00	950.00
		23	193.26	798.00	991.26	40.00	520.00	94.02				94.02	550.00	637.23	531.00	1168.23	88.00	650.00	950.00
		24	28.21	939.00	967.21	40.00	520.00	111.78				111.78	550.00	663.35	525.00	1188.35	88.00	650.00	950.00
		25	7.42	977.00	984.42	40.00	520.00	108.64				108.64	550.00	659.17	478.00	1137.17	88.00	650.00	950.00
		26	82.53	619.00	701.53	40.00	520.00	102.38				102.38	550.00	644.55	436.00	1080.55	88.00	650.00	950.00
		27	114.91	493.00	607.91	40.00	520.00	77.30				77.30	550.00	618.43	363.00	981.43	88.00	650.00	950.00
		28	162.96	381.00	543.96	40.00	503.96	65.81				65.81	550.00	614.25	242.00	856.25	88.00	650.00	950.00
		29	149.38	475.00	624.38	40.00	520.00	62.68				62.68	550.00	606.94	221.00	827.94	88.00	650.00	950.00
		30	178.63	592.00	770.63	40.00	520.00	56.41				56.41	550.00	605.90	223.00	828.90	88.00	650.00	950.00
		31	290.41	423.00	713.41	40.00	520.00	48.05				48.05	550.00	577.69	152.00	729.69	88.00	641.69	950.00
Mon Total (cfsd)			7585.29	9207.00	16792.29	1240.00	11934.13	1791.78				1791.78	12976.19	13381.93	6426.00	19807.93	2728.00	14279.57	23643.40
Mon Total (af)			15045.42	18262.08	33307.50	2459.54	23671.34	3553.99				3553.99	25738.27	26543.06	12745.97	39289.03	5410.99	28323.53	46896.68
YTD Total (af)																			86907.42

Table D-1(b). San Juan-Chama Project Theoretical Diversions

			Rio Blanco Diversions						Little Navajo River Diversions						Navajo River Diversions					
Year	Mon	Day	Adjusted Historic Blanco Diversion (cfs)	Rio Blanco below Blanco Diversion Dam (cfs)	Total Historic Flow at Blanco Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 520 cfs capacity) (cfs)	Adjusted Historic Little Oso Diversion (cfs)	Little Navajo R. below Little Oso Div. Dam (cfs)	Total Historic Flow at Little Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 150 cfs capacity) (cfs)	Rio Blanco + L. Navajo Diversions (not to exc. 550 cfs Oso Tunnel crit.) (cfs)	Adjusted Historic Oso Diversion (cfs)	Navajo River below Oso Diversion Dam (cfs)	Total Historic Flow at Oso Div. Dam (cfs)	Flow Bypass (cfs)	Divertable Flow (not to exceed 650 cfs capacity) (cfs)	Theoretical Total Project Div. (not to exceed 950 cfs Azotea Tunnel crit.) (cfs)
2005	Jun	1	467.02	316.00	783.02	20.00	520.00	43.22				43.22	550.00	525.00	198.00	723.00	55.00	650.00	950.00
		2	514.46	219.00	733.46	20.00	520.00	37.95				37.95	550.00	493.37	253.00	746.37	55.00	650.00	950.00
		3	449.10	97.00	546.10	20.00	520.00	30.57				30.57	550.00	498.64	170.00	668.64	55.00	613.64	950.00
		4	409.04	27.00	436.04	20.00	416.04	22.14				22.14	438.17	483.89	77.00	560.89	55.00	505.89	944.06
		5	376.36	36.00	412.36	20.00	392.36	12.65				12.65	405.01	446.99	60.00	506.99	55.00	451.99	856.99
		6	401.66	37.00	438.66	20.00	418.66	10.54				10.54	429.20	468.07	60.00	528.07	55.00	473.07	902.27
		7	428.01	30.00	458.01	20.00	438.01	10.44				10.44	448.45	484.94	61.00	545.94	55.00	490.94	939.39
		8	443.83	30.00	473.83	20.00	453.83	10.02				10.02	463.84	479.67	73.00	552.67	55.00	497.67	950.00
		9	438.55	24.00	462.55	20.00	442.55	9.07				9.07	451.62	480.72	73.00	553.72	55.00	498.72	950.00
		10	380.57	24.00	404.57	20.00	384.57	5.59				5.59	390.16	434.34	63.00	497.34	55.00	442.34	832.50
		11	341.57	23.00	364.57	20.00	344.57	2.95				2.95	347.52	382.68	60.00	442.68	55.00	387.68	735.20
		12	332.08	23.00	355.08	20.00	335.08	2.74				2.74	337.82	372.14	59.00	431.14	55.00	376.14	713.96
		13	289.91	23.00	312.91	20.00	292.91	2.74				2.74	295.65	305.72	60.00	365.72	55.00	310.72	606.37
		14	331.02	23.00	354.02	20.00	334.02	2.64				2.64	336.66	327.86	62.00	389.86	55.00	334.86	671.52
		15	412.20	45.00	457.20	20.00	437.20	1.90				1.90	439.10	415.52	62.00	480.52	55.00	425.52	864.62
		16	448.04	88.00	536.04	20.00	516.04	1.58				1.58	517.62	494.43	88.00	582.43	55.00	527.43	950.00
		17	443.83	60.00	503.83	20.00	483.83	1.16				1.16	484.98	516.57	88.00	604.57	55.00	549.57	950.00
		18	453.31	32.00	485.31	20.00	465.31	0.00				0.00	465.31	497.59	88.00	585.59	55.00	530.59	950.00
		19	433.28	40.00	473.28	20.00	453.28	0.00				0.00	453.28	507.08	84.00	591.08	55.00	536.08	950.00
		20	421.69	30.00	451.69	20.00	431.69	0.00				0.00	431.69	503.92	70.00	573.92	55.00	518.92	950.00
		21	439.61	26.00	465.61	20.00	445.61	0.00				0.00	445.61	506.02	74.00	580.02	55.00	525.02	950.00
		22	425.90	22.00	447.90	20.00	427.90	0.00				0.00	427.90	513.40	76.00	589.40	55.00	534.40	950.00
		23	423.79	23.00	446.79	20.00	426.79	0.00				0.00	426.79	504.97	82.00	586.97	55.00	531.97	950.00
		24	423.79	22.00	445.79	20.00	425.79	0.00				0.00	425.79	503.92	84.00	587.92	55.00	532.92	950.00
		25	373.19	21.00	394.19	20.00	374.19	0.00				0.00	374.19	465.96	64.00	529.96	55.00	474.96	849.16
		26	328.92	21.00	349.92	20.00	329.92	0.00				0.00	329.92	409.04	58.00	467.04	55.00	412.04	741.95
		27	314.16	21.00	335.16	20.00	315.16	0.00				0.00	315.16	387.95	57.00	444.95	55.00	389.95	705.11
		28	269.88	21.00	290.88	20.00	270.88	0.00				0.00	270.88	350.00	56.00	406.00	55.00	351.00	621.88
		29	255.12	22.00	277.12	20.00	257.12	0.00				0.00	257.12	316.26	55.00	371.26	55.00	316.26	573.39
		30	254.07	21.00	275.07	20.00	255.07	0.00				0.00	255.07	301.51	55.00	356.51	55.00	301.51	556.57
Mon Total (cfsd)			11723.94	1447.00	13170.94	600.00	12128.37	207.89				207.89	12314.51	13381.17	2470.00	15851.17	1650.00	14141.80	25414.93
Mon Total (af)			23254.44	2870.12	26124.56	1190.10	24056.62	412.35				412.35	24425.84	26541.55	4899.25	31440.79	3272.78	28050.25	50410.52
YTD Total (af)																			139317.94
2005	Jul	1	243.28	21.00	264.28	20.00	244.28	0.00				0.00	244.28	286.34	55.00	341.34	55.00	286.34	530.62
		2	235.75	21.00	256.75	20.00	236.75	0.00				0.00	236.75	270.19	55.00	325.19	55.00	270.19	506.94
		3	221.75	21.00	242.75	20.00	222.75	0.00				0.00	222.75	257.28	55.00	312.28	55.00	257.28	480.03
		4	193.76	21.00	214.76	20.00	194.76	0.00				0.00	194.76	230.36	55.00	285.36	55.00	230.36	425.13
		5	174.39	23.00	197.39	20.00	177.39	0.00				0.00	177.39	205.61	54.00	259.61	55.00	204.61	381.99
		6	161.47	25.00	186.47	20.00	166.47	0.00				0.00	166.47	190.53	54.00	244.53	55.00	189.53	356.00
		7	152.86	24.00	176.86	20.00	156.86	0.00				0.00	156.86	176.54	54.00	230.54	55.00	175.54	332.40
		8	142.09	21.00	163.09	20.00	143.09	0.00				0.00	143.09	163.62	54.00	217.62	55.00	162.62	305.72
		9	131.33	22.00	153.33	20.00	133.33	0.00				0.00	133.33	153.93	53.00	206.93	55.00	151.93	285.26
		10	119.49	24.00	143.49	20.00	123.49	0.00				0.00	123.49	143.17	52.00	195.17	55.00	140.17	263.66
		11	109.80	23.00	132.80	20.00	112.80	0.00				0.00	112.80	123.79	56.00	179.79	55.00	124.79	237.59
		12	102.26	22.00	124.26	20.00	104.26	0.00				0.00	104.26	106.57	57.00	163.57	55.00	108.57	212.83
		13	97.96	23.00	120.96	20.00	100.96	0.00				0.00	100.96	90.42	56.00	146.42	55.00	91.42	192.38
		14	92.58	22.00	114.58	20.00	94.58	0.00				0.00	94.58	87.19	56.00	143.19	55.00	88.19	182.77
		15	88.27	22.00	110.27	20.00	90.27	0.00				0.00	90.27	89.35	56.00	145.35	55.00	90.35	180.62
		16	79.66	22.00	101.66	20.00	81.66	0.00				0.00	81.66	78.58	56.00	134.58	55.00	79.58	161.24
		17	76.43	22.00	98.43	20.00	78.43	0.00				0.00	78.43	79.66	56.00	135.66	55.00	80.66	159.09
		18	67.82	22.00	89.82	20.00	69.82	0.00				0.00	69.82	68.89	55.00	123.89	55.00	68.89	138.71
		19	65.66	22.00	87.66	20.00	67.66	0.00				0.00	67.66	63.51	55.00	118.51	55.00	63.51	131.18
		20	58.13	22.00	80.13	20.00	60.13	0.00				0.00	60.13	54.90	55.00	109.90	55.00	54.90	115.03
		21	55.98	22.00	77.98	20.00	57.98	0.00				0.00	57.98	48.44	55.00	103.44	55.00	48.44	106.42
		22	54.90	22.00	76.90	20.00	56.90	0.00				0.00	56.90	46.29	55.00	101.29	55.00	46.29	103.19
		23	63.51	22.00	85.51	20.00	65.51	0.00				0.00	65.51	53.82	56.00	109.82	55.00	54.82	120.33
		24	58.13	21.00	79.13	20.00	59.13	0.00				0.00	59.13	55.98	56.00	111.98	55.00	56.98	116.11
		25	58.13	21.00	79.13	20.00	59.13	0.00				0.00	59.13	68.89	55.00	123.89	55.00	68.89	128.02
		26	118.41	21.00	139.41	20.00	119.41	0.00				0.00	119.41	102.26	70.00	172.26	55.00	117.26	236.68
		27	57.05	21.00	78.05	20.00	58.05	0.00				0.00	58.05	64.59	59.00	123.59	55.00	68.59	126.64
		28	51.67	22.00	73.67	20.00	53.67	0.00				0.00	53.67	54.90	54.00	108.90	55.00	53.90	107.57
		29	41.98	21.00	62.98	20.00	42.98	0.00				0.00	42.98	27.99	54.00	81.99	55.00	26.99	69.97
		30	35.52	21.00	56.52	20.00	36.52	0.00				0.00	36.52	25.84	61.00	86.84	55.00	31.84	68.36
		31	29.06	21.00	50.06	20.00	30.06	0.00				0.00	30.06	20.45	63.00	83.45	55.00	28.45	58.52
Mon Total (cfsd)			3239.09	680.00	3919.09	620.00	3299.09	0.00				0.00	3299.09	3489.91	1737.00	5226.91	1705.00	3521.91	6821.00
Mon Total (af)			6424.74	1348.78	7773.52	1229.77	6543.75	0.00				0.00	6543.75	6922.23	3445.34	10367.57	3381.87	6985.71	13529.45
YTD Total (af)																			152847.39
2005	Aug	1	27.63	21.00	48.63	20.00	28.63	0.00				0.00	28.63	21.49	68.00	89.49	55.00	34.49	63.12
		2	24.56	21.00	45.56	20.00	25.56	0.00				0.00	25.56	19.44	59.00	78.44	55.00	23.44	49.01
		3	21.49	21.00	42.49	20.00	22.49	0.00				0.00	22.49	12.28	61.00	73.28	55.00	18.28	40.77
		4	19.44	21.00	40.44	20.00	20.44	0.00				0.00	20.44	11.26	60.00	71.26	55.00	16.26	36.70
		5	18.42	21.00	39.42	20.00	19.42	0.00				0.00	19.42	12.28	74.00	86.28	55.00	31.28	50.70
		6	57.31	21.00	78.31	20.00	58.31	0.00				0.00	58.31	5.32	84.00	89.32	55.00	34.32	92.63
		7	49.12	20.00	69.12	20.00	49.12	0.00				0.00	49.12	8.08	84.00	92.08	55.00	37.08	86.21
		8	42.98	20.00	62.98	20.00	42.98	0.00				0.00	42.98	0.38	78.00	78.38	55.00	23.38	66.36
		9	89.03	20.00	109.03	20.00	89.03	0.00				0.00	89.03	0.00	86.00	86.00	55.00	31.00	120.03
		10	57.31	20.00	77.31	20.00	57.31	0.00				0.00	57.31	0.00	90.00	90.00	55.00	35.00	92.31
		11	65.50	21.00	86.50	20.00	66.50	0.00				0.00	66.50	34.79	97.00	131.79	55.00	76.79	143.29
		12	137.13	20.00	157.13	20.00	137.13	0.00				0.00	137.13	78.80	82.00	160.80	55.00	105.80	242.93
		13	62.43	20.00	82.43	20.00	62.43	0.00				0.00	62.43	42.98	74.00	116.98	55.00	61.98	124.41
		14	86.99	20.00	106.99	20.00	86.99	0.00				0.00	86.99	58.33	74.00	132.33	55.00	77.33	164.32
		15	82.89	20.00	102.89	20.00	82.89	0.00				0.00	82.89	58.33	73.00	131.33	55.00	76.33	159.23
		16	130.99	21.00	151.99	20.00	131.99	0.00				0.00	131.99	66.52	73.00	139.52	55.00	84.52	216.51
		17	81.87	20.00	101.87	20.00	81.87	0.00				0.00	81.87	52.19	73.00	125.19	55.00	70.19	152.06
		18	54.24	20.00	74.24	20.00	54.24	0.00				0.00	54.24	29.68	72.00	101.68	55.00	46.68	100.92
		19	46.03	21.00	66.03	20.00	46.03	0.00				0.00	46.03	20.47	69.00	89.47	55.00	34.47	80.50
		20	36.84	21.00	57.84	20.00	37.84	0.00				0.00	37.84	13.30	69.00	82.30	55.00	27.30	65.15
		21	29.68	21.00	50.68	20.00	30.68	0.00				0.00	30.68	7.78	68.00	75.78	55.00	20.78	51.46
		22	23.54	21.00	44.54	20.00	24.54	0.00				0.00	24.54	4.50	68.00	72.50	55.00	17.50	42.04
		23	19.44	21.00	40.44	20.00	20.44	0.00				0.00	20.44	1.33	72.00	73.33	55.00	18.33	38.77
		24	18.42	21.00	39.42	20.00	19.42	0.00				0.00	19.42	0.00	70.00	70.00	55.00	15.00	34.42
		25	15.35	21.00	36.35	20.00	16.35	0.00				0.00	16.35	0.00	61.00	61.00	55.00	6.00	22.35
		26	12.28	22.00	34.28	20.00	14.28	0.00				0.00	14.28	0.00	58.00	58.00	55.00	3.00	17.28
		27	10.23	23.00	33.23	20.00	13.23	0.00				0.00	13.23	0.00	56.00	56.00	55.00	1.00	14.23
		28	8.60	24.00	32.60	20.00	12.60	0.00				0.00	12.60	0.00	54.00	54.00	54.00	0.00	12.60
		29	6.96	23.00	29.96	20.00	9.96	0.00				0.00	9.96	0.00	53.00	53.00	53.00	0.00	9.96
		30	5.53	23.00	28.53	20.00	8.53	0.00				0.00	8.53	0.00	50.00	50.00	50.00	0.00	8.53
		31	4.40	23.00	27.40	20.00	7.40	0.00				0.00	7.40	0.00	49.00	49.00	49.00	0.00	7.40
Mon Total (cfsd)			1345.65	653.00	1998.65	620.00	1378.65	0.00				0.00	1378.65	559.55	2159.00	2718.55	1691.00	1027.55	2406.20
Mon Total (af)			2669.09	1295.23	3964.31	1229.77	2734.54	0.00				0.00	2734.54	1109.88	4282.38	5392.25	3354.10	2038.15	4772.70
YTD Total (af)																			157620.09
2005	Sep	1	3.66	22.00	25.66	20.00	5.66	0.00				0.00	5.66	0.00	48.00	48.00	48.00	0.00	5.66
		2	3.02	22.00	25.02	20.00	5.02	0.00				0.00	5.02	0.00	47.00	47.00	47.00	0.00	5.02
		3	2.58	22.00	24.58	20.00	4.58	0.00				0.00	4.58	0.00	51.00	51.00	51.00	0.00	4.58
		4	4.63	23.00	27.63	20.00	7.63	0.00				0.00	7.63	0.00	56.00	56.00	55.00	1.00	8.63
		5	4.20	22.00	26.20	20.00	6.20	0.00				0.00	6.20	0.00	50.00	50.00	50.00	0.00	6.20
		6	2.91	21.00	23.91	20.00	3.91	0.00				0.00	3.91	0.00	48.00	48.00	48.00	0.00	3.91
		7	2.05	21.00	23.05	20.00	3.05	0.00				0.00	3.05	0.00	47.00	47.00	47.00	0.00	3.05
		8	110.92	22.00	132.92	20.00	112.92	0.00				0.00	112.92	0.00	99.00	99.00	55.00	44.00	156.92
		9	216.46	103.00	319.46	20.00	299.46	0.00				0.00	299.46	57.08	162.00	219.08	55.00	164.08	463.54
		10	114.15	106.00	220.15	20.00	200.15	0.00				0.00	200.15	212.15	59.00	271.15	55.00	216.15	416.31
		11	72.15	22.00	94.15	20.00	74.15	0.00				0.00	74.15	65.69	53.00	118.69	55.00	63.69	137.85
		12	49.54	22.00	71.54	20.00	51.54	0.00				0.00	51.54	23.69	67.00	90.69	55.00	35.69	87.23
		13	40.92	22.00	62.92	20.00	42.92	0.00				0.00	42.92	2.48	76.00	78.48	55.00	23.48	66.40
		14	30.15	23.00	53.15	20.00	33.15	0.00				0.00	33.15	0.00	68.00	68.00	55.00	13.00	46.15
		15	21.54	23.00	44.54	20.00	24.54	0.00				0.00	24.54	0.00	62.00	62.00	55.00	7.00	31.54
		16	16.15	23.00	39.15	20.00	19.15	0.00				0.00	19.15	0.00	60.00	60.00	55.00	5.00	24.15
		17	11.85	22.00	33.85	20.00	13.85	0.00				0.00	13.85	0.00	55.00	55.00	55.00	0.00	13.85
		18	9.05	22.00	31.05	20.00	11.05	0.00				0.00	11.05	0.00	54.00	54.00	54.00	0.00	11.05
		19	7.43	22.00	29.43	20.00	9.43	0.00				0.00	9.43	0.00	52.00	52.00	52.00	0.00	9.43
		20	5.82	22.00	27.82	20.00	7.82	0.00				0.00	7.82	0.00	50.00	50.00	50.00	0.00	7.82
		21	4.52	22.00	26.52	20.00	6.52	0.00				0.00	6.52	0.00	48.00	48.00	48.00	0.00	6.52
		22	3.88	21.00	24.88	20.00	4.88	0.00				0.00	4.88	0.00	49.00	49.00	49.00	0.00	4.88
		23	4.74	21.00	25.74	20.00	5.74	0.00				0.00	5.74	0.00	52.00	52.00	52.00	0.00	5.74
		24	4.63	20.00	24.63	20.00	4.63	0.00				0.00	4.63	0.00	46.00	46.00	46.00	0.00	4.63
		25	3.66	20.00	23.66	20.00	3.66	0.00				0.00	3.66	0.00	45.00	45.00	45.00	0.00	3.66
		26	2.37	21.00	23.37	20.00	3.37	0.00				0.00	3.37	0.00	44.00	44.00	44.00	0.00	3.37
		27	6.35	21.00	27.35	20.00	7.35	0.00				0.00	7.35	0.00	44.00	44.00	44.00	0.00	7.35
		28	192.77	59.00	251.77	20.00	231.77	0.00				0.00	231.77	104.46	81.00	185.46	55.00	130.46	362.23
		29	101.23	22.00	123.23	20.00	103.23	0.00				0.00	103.23	57.08	66.00	123.08	55.00	68.08	171.31
		30	93.69	22.00	115.69	20.00	95.69	0.00				0.00	95.69	53.85	59.00	112.85	55.00	57.85	153.54
Mon Total (cfsd)			1147.03	856.00	2003.03	600.00	1403.03	0.00				0.00	1403.03	576.47	1798.00	2374.47	1545.00	829.47	2232.50
Mon Total (af)			2275.13	1697.88	3973.00	1190.10	2782.90	0.00				0.00	2782.90	1143.44	3566.33	4709.77	3064.51	1645.26	4428.16
YTD Total (af)																			162048.25