APPENDIX C

Computations of Daily Historic San Juan-Chama Project Diversions
for Water Years 1971-2005

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions						Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>650 cfs (cfs)
1970	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1970	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	11.50	0.00	11.50	11.50	23.00	23.00	1.0000	11.50	0.00	11.50	11.50	23.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			11.50	0.00	11.50	11.50	23.00	23.00	1.0000	11.50	0.00	11.50	11.50	23.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			22.81	0.00	22.81	22.81	45.62	45.62		22.81	0.00	22.81	22.81	45.62	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							45.62	45.62						45.62					0.00
1970	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	6.00	0.00	6.00	6.00	12.00	12.00	1.0000	6.00	0.00	6.00	6.00	12.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	1.25	0.00	1.25	1.25	2.50	2.50	1.0000	1.25	0.00	1.25	1.25	2.50	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7.25	0.00	7.25	7.25	14.50	14.50	1.0000	7.25	0.00	7.25	7.25	14.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			14.38	0.00	14.38	14.38	28.76	28.76		14.38	0.00	14.38	14.38	28.76	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							74.38	74.38						74.38					0.00
1971	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							74.38	74.38						74.38					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1971	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							74.38	74.38						74.38					0.00
1971	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	19.50	8.77	28.27	24.00	52.27	46.00	1.0671	20.81	9.36	30.17	25.61	55.78	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	1.70	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.33	1.0671	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	26.50	26.50	28.00	1.0671	0.00	0.00	0.00	28.28	28.28	0.00	0.00	0.00	0.00	0.00
		30	60.10	11.87	71.97	26.50	98.47	119.00	1.0671	64.13	12.67	76.80	28.28	105.08	0.00	0.00	0.00	0.00	0.00
		31	74.90	11.90	86.80	26.50	113.30	115.00	1.0671	79.92	12.70	92.62	28.28	120.90	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			154.50	32.54	187.04	103.50	290.54	310.03	1.0671	164.86	34.72	199.59	110.44	310.03	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			306.45	64.54	370.99	205.29	576.29	614.94		327.01	68.87	395.88	219.06	614.94	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							650.67	689.33						689.33					0.00
1971	Apr	1	96.00	32.10	128.10	97.00	225.10	108.00	0.9396	90.20	30.16	120.36	91.14	211.50	0.00	0.00	0.00	0.00	0.00
		2	104.00	24.70	128.70	67.30	196.00	89.00	0.9396	97.72	23.21	120.92	63.23	184.16	0.00	0.00	0.00	0.00	0.00
		3	85.00	21.90	106.90	96.00	202.90	58.00	0.9396	79.86	20.58	100.44	90.20	190.64	0.00	0.00	0.00	0.00	0.00
		4	77.00	26.00	103.00	84.00	187.00	54.00	0.9396	72.35	24.43	96.78	78.92	175.70	0.00	0.00	0.00	0.00	0.00
		5	77.00	22.20	99.20	67.00	166.20	72.00	0.9396	72.35	20.86	93.21	62.95	156.16	0.00	0.00	0.00	0.00	0.00
		6	77.00	24.20	101.20	72.00	173.20	93.00	0.9396	72.35	22.74	95.08	67.65	162.73	0.00	0.00	0.00	0.00	0.00
		7	77.00	21.20	98.20	88.00	186.20	120.00	0.9396	72.35	19.92	92.27	82.68	174.95	0.00	0.00	0.00	0.00	0.00
		8	77.00	18.80	95.80	88.00	183.80	143.00	0.9396	72.35	17.66	90.01	82.68	172.69	0.00	0.00	0.00	0.00	0.00
		9	77.00	16.80	93.80	76.00	169.80	154.00	0.9396	72.35	15.78	88.13	71.41	159.54	0.00	0.00	0.00	0.00	0.00
		10	77.00	16.80	93.80	104.00	197.80	171.00	0.9396	72.35	15.78	88.13	97.72	185.85	0.00	0.00	0.00	0.00	0.00
		11	77.00	24.60	101.60	102.00	203.60	190.00	0.9396	72.35	23.11	95.46	95.84	191.30	0.00	0.00	0.00	0.00	0.00
		12	125.00	24.00	149.00	105.00	254.00	222.00	0.9396	117.45	22.55	140.00	98.66	238.65	0.00	0.00	0.00	0.00	0.00
		13	125.00	22.10	147.10	108.00	255.10	310.00	0.9396	117.45	20.76	138.21	101.47	239.69	0.00	0.00	0.00	0.00	0.00
		14	125.00	22.50	147.50	115.00	262.50	319.00	0.9396	117.45	21.14	138.59	108.05	246.64	0.00	0.00	0.00	0.00	0.00
		15	140.00	21.80	161.80	110.00	271.80	313.00	0.9396	131.54	20.48	152.02	103.35	255.38	0.00	0.00	0.00	0.00	0.00
		16	128.00	18.80	146.80	107.00	253.80	290.00	0.9396	120.27	17.66	137.93	100.53	238.46	0.00	0.00	0.00	0.00	0.00
		17	124.00	20.50	144.50	103.60	248.10	283.00	0.9396	116.51	19.26	135.77	97.34	233.11	0.00	0.00	0.00	0.00	0.00
		18	107.00	17.10	124.10	97.00	221.10	245.00	0.9396	100.53	16.07	116.60	91.14	207.74	0.00	0.00	0.00	0.00	0.00
		19	89.00	16.80	105.80	90.00	195.80	220.00	0.9396	83.62	15.78	99.41	84.56	183.97	0.00	0.00	0.00	0.00	0.00
		20	74.00	15.10	89.10	70.00	159.10	184.00	0.9396	69.53	14.19	83.72	65.77	149.49	0.00	0.00	0.00	0.00	0.00
		21	71.10	17.00	88.10	75.00	163.10	186.00	0.9396	66.80	15.97	82.78	70.47	153.24	0.00	0.00	0.00	0.00	0.00
		22	64.00	16.00	80.00	77.40	157.40	178.00	0.9396	60.13	15.03	75.17	72.72	147.89	0.00	0.00	0.00	0.00	0.00
		23	50.60	18.50	69.10	71.00	140.10	166.00	0.9396	47.54	17.38	64.92	66.71	131.63	0.00	0.00	0.00	0.00	0.00
		24	50.60	18.00	68.60	71.00	139.60	199.00	0.9396	47.54	16.91	64.45	66.71	131.16	0.00	0.00	0.00	0.00	0.00
		25	74.00	28.20	102.20	105.00	207.20	225.00	0.9396	69.53	26.50	96.02	98.66	194.68	0.00	0.00	0.00	0.00	0.00
		26	71.00	29.00	100.00	104.00	204.00	232.00	0.9396	66.71	27.25	93.96	97.72	191.67	0.00	0.00	0.00	0.00	0.00
		27	63.00	22.00	85.00	88.00	173.00	180.00	0.9396	59.19	20.67	79.86	82.68	162.55	0.00	0.00	0.00	0.00	0.00
		28	65.00	24.00	89.00	77.00	166.00	178.00	0.9396	61.07	22.55	83.62	72.35	155.97	0.00	0.00	0.00	0.00	0.00
		29	63.00	22.00	85.00	72.00	157.00	161.00	0.9396	59.19	20.67	79.86	67.65	147.51	0.00	0.00	0.00	0.00	0.00
		30	56.00	20.00	76.00	67.00	143.00	166.00	0.9396	52.62	18.79	71.41	62.95	134.36	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2566.30	642.70	3209.00	2654.30	5863.30	5509.00	0.9396	2411.23	603.86	3015.09	2493.91	5509.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5090.26	1274.80	6365.05	5264.80	11629.86	10927.10		4782.67	1197.76	5980.43	4946.67	10927.10	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12280.52	11616.43						11616.43					0.00
1971	May	1	80.00	0.00	80.00	20.30	100.30	142.00	1.1564	92.51	0.00	92.51	23.47	115.99	0.00	0.00	0.00	0.00	0.00
		2	75.00	0.00	75.00	44.60	119.60	137.00	1.1564	86.73	0.00	86.73	51.58	138.30	0.00	0.00	0.00	0.00	0.00
		3	78.00	0.00	78.00	44.60	122.60	144.00	1.1564	90.20	0.00	90.20	51.58	141.77	0.00	0.00	0.00	0.00	0.00
		4	99.00	0.00	99.00	89.00	188.00	210.00	1.1564	114.48	0.00	114.48	102.92	217.40	0.00	0.00	0.00	0.00	0.00
		5	101.00	0.00	101.00	77.00	178.00	195.00	1.1564	116.80	0.00	116.80	89.04	205.84	0.00	0.00	0.00	0.00	0.00
		6	77.00	0.00	77.00	58.00	135.00	155.00	1.1564	89.04	0.00	89.04	67.07	156.11	0.00	0.00	0.00	0.00	0.00
		7	71.00	0.00	71.00	63.00	134.00	149.00	1.1564	82.10	0.00	82.10	72.85	154.96	0.00	0.00	0.00	0.00	0.00
		8	69.00	0.00	69.00	67.00	136.00	161.00	1.1564	79.79	0.00	79.79	77.48	157.27	0.00	0.00	0.00	0.00	0.00
		9	67.00	0.00	67.00	49.00	116.00	133.00	1.1564	77.48	0.00	77.48	56.66	134.14	0.00	0.00	0.00	0.00	0.00
		10	55.00	0.00	55.00	40.00	95.00	118.00	1.1564	63.60	0.00	63.60	46.26	109.86	0.00	0.00	0.00	0.00	0.00
		11	48.00	0.00	48.00	36.00	84.00	116.00	1.1564	55.51	0.00	55.51	41.53	97.14	0.00	0.00	0.00	0.00	0.00
		12	89.00	0.00	89.00	45.00	134.00	152.00	1.1564	102.92	0.00	102.92	52.04	154.96	0.00	0.00	0.00	0.00	0.00
		13	99.00	0.00	99.00	49.00	148.00	180.00	1.1564	114.48	0.00	114.48	56.66	171.15	0.00	0.00	0.00	0.00	0.00
		14	109.00	0.00	109.00	63.00	172.00	192.00	1.1564	126.05	0.00	126.05	72.85	198.90	0.00	0.00	0.00	0.00	0.00
		15	125.00	0.00	125.00	71.00	196.00	213.00	1.1564	144.55	0.00	144.55	82.10	226.65	0.00	0.00	0.00	0.00	0.00
		16	159.00	0.00	159.00	93.00	252.00	277.00	1.1564	183.87	0.00	183.87	107.54	291.41	0.00	0.00	0.00	0.00	0.00
		17	165.00	0.00	165.00	129.00	294.00	350.00	1.1564	190.81	0.00	190.81	149.17	339.98	0.00	0.00	0.00	0.00	0.00
		18	131.00	0.00	131.00	99.00	230.00	246.00	1.1564	151.49	0.00	151.49	114.48	265.97	0.00	0.00	0.00	0.00	0.00
		19	99.00	0.00	99.00	72.00	171.00	196.00	1.1564	114.48	0.00	114.48	83.26	197.74	0.00	0.00	0.00	0.00	0.00
		20	94.00	0.00	94.00	63.00	157.00	177.00	1.1564	108.70	0.00	108.70	72.85	181.55	0.00	0.00	0.00	0.00	0.00
		21	97.00	0.00	97.00	58.00	155.00	196.00	1.1564	112.17	0.00	112.17	67.07	179.24	0.00	0.00	0.00	0.00	0.00
		22	109.00	0.00	109.00	67.00	176.00	204.00	1.1564	126.05	0.00	126.05	77.48	203.53	0.00	0.00	0.00	0.00	0.00
		23	89.00	0.00	89.00	72.00	161.00	180.00	1.1564	102.92	0.00	102.92	83.26	186.18	0.00	0.00	0.00	0.00	0.00
		24	77.00	0.00	77.00	55.00	132.00	146.00	1.1564	89.04	0.00	89.04	63.60	152.64	0.00	0.00	0.00	0.00	0.00
		25	96.00	0.00	96.00	63.00	159.00	190.00	1.1564	111.01	0.00	111.01	72.85	183.87	0.00	0.00	0.00	0.00	0.00
		26	128.00	0.00	128.00	74.00	202.00	229.00	1.1564	148.02	0.00	148.02	85.57	233.59	0.00	0.00	0.00	0.00	0.00
		27	195.00	0.00	195.00	111.00	306.00	335.00	1.1564	225.50	0.00	225.50	128.36	353.86	0.00	0.00	0.00	0.00	0.00
		28	222.00	0.00	222.00	160.00	382.00	451.00	1.1564	256.72	0.00	256.72	185.02	441.74	0.00	0.00	0.00	0.00	0.00
		29	203.00	0.00	203.00	168.00	371.00	443.00	1.1564	234.75	0.00	234.75	194.27	429.02	0.00	0.00	0.00	0.00	0.00
		30	161.00	0.00	161.00	142.00	303.00	376.00	1.1564	186.18	0.00	186.18	164.21	350.39	0.00	0.00	0.00	0.00	0.00
		31	131.00	0.00	131.00	111.00	242.00	268.00	1.1564	151.49	0.00	151.49	128.36	279.85	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3398.00	0.00	3398.00	2353.50	5751.50	6651.00	1.1564	3929.43	0.00	3929.43	2721.57	6651.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6739.93	0.00	6739.93	4668.17	11409.10	13192.26		7794.02	0.00	7794.02	5398.24	13192.26	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							23688.62	24808.69						24808.69					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1971	Jun	1	125.00	0.00	125.00	123.00	248.00	236.00	1.1326	141.58	0.00	141.58	139.31	280.89	0.00	0.00	0.00	0.00	0.00
		2	127.00	0.00	127.00	117.00	244.00	268.00	1.1326	143.84	0.00	143.84	132.52	276.36	0.00	0.00	0.00	0.00	0.00
		3	120.00	0.00	120.00	117.00	237.00	258.00	1.1326	135.91	0.00	135.91	132.52	268.43	0.00	0.00	0.00	0.00	0.00
		4	147.00	0.00	147.00	142.00	289.00	326.00	1.1326	166.49	0.00	166.49	160.83	327.32	0.00	0.00	0.00	0.00	0.00
		5	165.00	0.00	165.00	161.00	326.00	351.00	1.1326	186.88	0.00	186.88	182.35	369.23	0.00	0.00	0.00	0.00	0.00
		6	183.00	0.00	183.00	182.00	365.00	411.00	1.1326	207.27	0.00	207.27	206.14	413.40	0.00	0.00	0.00	0.00	0.00
		7	190.00	0.00	190.00	189.00	379.00	454.00	1.1326	215.20	0.00	215.20	214.06	429.26	0.00	0.00	0.00	0.00	0.00
		8	196.00	0.00	196.00	215.00	411.00	476.00	1.1326	221.99	0.00	221.99	243.51	465.50	0.00	0.00	0.00	0.00	0.00
		9	183.00	0.00	183.00	189.00	372.00	421.00	1.1326	207.27	0.00	207.27	214.06	421.33	0.00	0.00	0.00	0.00	0.00
		10	165.00	0.00	165.00	209.00	374.00	441.00	1.1326	186.88	0.00	186.88	236.72	423.60	0.00	0.00	0.00	0.00	0.00
		11	142.00	0.00	142.00	182.00	324.00	370.00	1.1326	160.83	0.00	160.83	206.14	366.97	0.00	0.00	0.00	0.00	0.00
		12	153.00	0.00	153.00	189.00	342.00	378.00	1.1326	173.29	0.00	173.29	214.06	387.35	0.00	0.00	0.00	0.00	0.00
		13	142.00	0.00	142.00	175.00	317.00	366.00	1.1326	160.83	0.00	160.83	198.21	359.04	0.00	0.00	0.00	0.00	0.00
		14	159.00	0.00	159.00	204.00	363.00	421.00	1.1326	180.09	0.00	180.09	231.05	411.14	0.00	0.00	0.00	0.00	0.00
		15	177.00	0.00	177.00	215.00	392.00	446.00	1.1326	200.47	0.00	200.47	243.51	443.98	0.00	0.00	0.00	0.00	0.00
		16	190.00	0.00	190.00	219.00	409.00	486.00	1.1326	215.20	0.00	215.20	248.04	463.24	0.00	0.00	0.00	0.00	0.00
		17	190.00	0.00	190.00	227.00	417.00	476.00	1.1326	215.20	0.00	215.20	257.10	472.30	0.00	0.00	0.00	0.00	0.00
		18	183.00	0.00	183.00	235.00	418.00	490.00	1.1326	207.27	0.00	207.27	266.16	473.43	0.00	0.00	0.00	0.00	0.00
		19	171.00	0.00	171.00	230.00	401.00	466.00	1.1326	193.68	0.00	193.68	260.50	454.18	0.00	0.00	0.00	0.00	0.00
		20	165.00	0.00	165.00	204.00	369.00	444.00	1.1326	186.88	0.00	186.88	231.05	417.93	0.00	0.00	0.00	0.00	0.00
		21	148.00	0.00	148.00	197.00	345.00	414.00	1.1326	167.63	0.00	167.63	223.12	390.75	0.00	0.00	0.00	0.00	0.00
		22	144.00	0.00	144.00	185.00	329.00	382.00	1.1326	163.10	0.00	163.10	209.53	372.63	0.00	0.00	0.00	0.00	0.00
		23	131.00	0.00	131.00	161.00	292.00	335.00	1.1326	148.37	0.00	148.37	182.35	330.72	0.00	0.00	0.00	0.00	0.00
		24	111.00	0.00	111.00	142.00	253.00	270.00	1.1326	125.72	0.00	125.72	160.83	286.55	0.00	0.00	0.00	0.00	0.00
		25	109.00	0.00	109.00	129.00	238.00	266.00	1.1326	123.45	0.00	123.45	146.11	269.56	0.00	0.00	0.00	0.00	0.00
		26	95.00	0.00	95.00	115.00	210.00	228.00	1.1326	107.60	0.00	107.60	130.25	237.85	0.00	0.00	0.00	0.00	0.00
		27	85.00	0.00	85.00	113.00	198.00	215.00	1.1326	96.27	0.00	96.27	127.99	224.26	0.00	0.00	0.00	0.00	0.00
		28	80.00	0.00	80.00	93.00	173.00	187.00	1.1326	90.61	0.00	90.61	105.33	195.94	0.00	0.00	0.00	0.00	0.00
		29	71.00	0.00	71.00	83.00	154.00	157.00	1.1326	80.42	0.00	80.42	94.01	174.42	0.00	0.00	0.00	0.00	0.00
		30	67.00	0.00	67.00	72.00	139.00	126.00	1.1326	75.88	0.00	75.88	81.55	157.43	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4314.00	0.00	4314.00	5014.00	9328.00	10565.00	1.1326	4886.09	0.00	4886.09	5678.91	10565.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			8556.82	0.00	8556.82	9945.27	18502.09	20955.68		9691.55	0.00	9691.55	11264.13	20955.68	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							42190.71	45764.36						45764.36					0.00
1971	Jul	1	58.00	0.00	58.00	123.00	181.00	168.00	1.3549	78.58	0.00	78.58	166.65	245.23	0.00	0.00	0.00	0.00	0.00
		2	47.00	0.00	47.00	77.00	124.00	140.00	1.3549	63.68	0.00	63.68	104.33	168.01	0.00	0.00	0.00	0.00	0.00
		3	43.00	0.00	43.00	67.00	110.00	137.00	1.3549	58.26	0.00	58.26	90.78	149.04	0.00	0.00	0.00	0.00	0.00
		4	36.00	0.00	36.00	36.00	72.00	117.00	1.3549	48.78	0.00	48.78	48.78	97.55	0.00	0.00	0.00	0.00	0.00
		5	36.00	0.00	36.00	45.00	81.00	102.00	1.3549	48.78	0.00	48.78	60.97	109.75	0.00	0.00	0.00	0.00	0.00
		6	33.00	0.00	33.00	33.00	66.00	77.00	1.3549	44.71	0.00	44.71	44.71	89.42	0.00	0.00	0.00	0.00	0.00
		7	39.00	0.00	39.00	36.00	75.00	94.00	1.3549	52.84	0.00	52.84	48.78	101.62	0.00	0.00	0.00	0.00	0.00
		8	34.00	0.00	34.00	33.00	67.00	84.00	1.3549	46.07	0.00	46.07	44.71	90.78	0.00	0.00	0.00	0.00	0.00
		9	33.00	0.00	33.00	26.00	59.00	81.00	1.3549	44.71	0.00	44.71	35.23	79.94	0.00	0.00	0.00	0.00	0.00
		10	26.00	0.00	26.00	20.00	46.00	60.00	1.3549	35.23	0.00	35.23	27.10	62.32	0.00	0.00	0.00	0.00	0.00
		11	23.00	0.00	23.00	12.00	35.00	50.00	1.3549	31.16	0.00	31.16	16.26	47.42	0.00	0.00	0.00	0.00	0.00
		12	21.00	0.00	21.00	13.00	34.00	50.00	1.3549	28.45	0.00	28.45	17.61	46.07	0.00	0.00	0.00	0.00	0.00
		13	16.00	0.00	16.00	10.00	26.00	37.00	1.3549	21.68	0.00	21.68	13.55	35.23	0.00	0.00	0.00	0.00	0.00
		14	15.00	0.00	15.00	4.00	19.00	28.00	1.3549	20.32	0.00	20.32	5.42	25.74	0.00	0.00	0.00	0.00	0.00
		15	11.00	0.00	11.00	4.50	15.50	25.00	1.3549	14.90	0.00	14.90	6.10	21.00	0.00	0.00	0.00	0.00	0.00
		16	13.00	0.00	13.00	2.00	15.00	26.00	1.3549	17.61	0.00	17.61	2.71	20.32	0.00	0.00	0.00	0.00	0.00
		17	11.00	0.00	11.00	3.00	14.00	24.00	1.3549	14.90	0.00	14.90	4.06	18.97	0.00	0.00	0.00	0.00	0.00
		18	7.00	0.00	7.00	13.00	20.00	25.00	1.3549	9.48	0.00	9.48	8.13	17.61	0.00	0.00	0.00	0.00	0.00
		19	15.00	0.00	15.00	13.00	28.00	37.00	1.3549	20.32	0.00	20.32	17.61	37.94	0.00	0.00	0.00	0.00	0.00
		20	13.00	0.00	13.00	6.00	19.00	32.00	1.3549	17.61	0.00	17.61	8.13	25.74	0.00	0.00	0.00	0.00	0.00
		21	21.00	0.00	21.00	5.00	26.00	41.00	1.3549	28.45	0.00	28.45	6.77	35.23	0.00	0.00	0.00	0.00	0.00
		22	47.00	0.00	47.00	19.00	66.00	88.00	1.3549	63.68	0.00	63.68	25.74	89.42	0.00	0.00	0.00	0.00	0.00
		23	43.00	0.00	43.00	36.00	79.00	159.00	1.3549	58.26	0.00	58.26	48.78	107.04	0.00	0.00	0.00	0.00	0.00
		24	48.00	0.00	48.00	35.00	83.00	121.00	1.3549	65.03	0.00	65.03	47.42	112.46	0.00	0.00	0.00	0.00	0.00
		25	36.00	0.00	36.00	18.00	54.00	77.00	1.3549	48.78	0.00	48.78	24.39	73.16	0.00	0.00	0.00	0.00	0.00
		26	30.00	0.00	30.00	14.00	44.00	61.00	1.3549	40.65	0.00	40.65	18.97	59.61	0.00	0.00	0.00	0.00	0.00
		27	23.00	0.00	23.00	16.00	39.00	57.00	1.3549	31.16	0.00	31.16	21.68	52.84	0.00	0.00	0.00	0.00	0.00
		28	21.00	0.00	21.00	4.00	25.00	38.00	1.3549	28.45	0.00	28.45	5.42	33.87	0.00	0.00	0.00	0.00	0.00
		29	12.00	0.00	12.00	1.00	13.00	24.00	1.3549	16.26	0.00	16.26	1.35	17.61	0.00	0.00	0.00	0.00	0.00
		30	15.00	0.00	15.00	2.00	17.00	26.00	1.3549	20.32	0.00	20.32	2.71	23.03	0.00	0.00	0.00	0.00	0.00
		31	13.00	0.00	13.00	4.00	17.00	31.00	1.3549	17.61	0.00	17.61	5.42	23.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			839.00	0.00	839.00	723.50	1562.50	2117.00	1.3549	1136.74	0.00	1136.74	980.26	2117.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1664.16	0.00	1664.16	1435.06	3099.22	4199.07		2254.73	0.00	2254.73	1944.34	4199.07	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							45289.93	49963.43						49963.43					0.00
1971	Aug	1	10.00	0.00	10.00	2.00	12.00	21.00	1.4859	14.86	0.00	14.86	2.97	17.83	0.00	0.00	0.00	0.00	0.00
		2	11.00	0.00	11.00	2.00	13.00	18.00	1.4859	16.35	0.00	16.35	2.97	19.32	0.00	0.00	0.00	0.00	0.00
		3	11.00	0.00	11.00	2.00	13.00	17.00	1.4859	16.35	0.00	16.35	2.97	19.32	0.00	0.00	0.00	0.00	0.00
		4	22.00	0.00	22.00	4.00	26.00	42.00	1.4859	32.69	0.00	32.69	5.94	38.63	0.00	0.00	0.00	0.00	0.00
		5	21.00	0.00	21.00	26.00	47.00	67.00	1.4859	31.20	0.00	31.20	38.63	69.84	0.00	0.00	0.00	0.00	0.00
		6	14.00	0.00	14.00	13.00	27.00	50.00	1.4859	20.80	0.00	20.80	19.32	40.12	0.00	0.00	0.00	0.00	0.00
		7	11.00	0.00	11.00	20.00	31.00	44.00	1.4859	16.35	0.00	16.35	29.72	46.06	0.00	0.00	0.00	0.00	0.00
		8	4.00	0.00	4.00	13.00	17.00	35.00	1.4859	5.94	0.00	5.94	19.32	25.26	0.00	0.00	0.00	0.00	0.00
		9	4.00	0.00	4.00	11.00	15.00	22.00	1.4859	5.94	0.00	5.94	16.35	22.29	0.00	0.00	0.00	0.00	0.00
		10	6.00	0.00	6.00	2.00	8.00	18.00	1.4859	8.92	0.00	8.92	2.97	11.89	0.00	0.00	0.00	0.00	0.00
		11	4.00	0.00	4.00	3.00	7.00	12.00	1.4859	5.94	0.00	5.94	4.46	10.40	0.00	0.00	0.00	0.00	0.00
		12	5.00	0.00	5.00	0.10	5.10	7.70	1.4859	7.43	0.00	7.43	0.15	7.58	0.00	0.00	0.00	0.00	0.00
		13	3.00	0.00	3.00	1.50	4.50	11.00	1.4859	4.46	0.00	4.46	2.23	6.69	0.00	0.00	0.00	0.00	0.00
		14	4.50	0.00	4.50	1.00	5.50	11.00	1.4859	6.69	0.00	6.69	1.49	8.17	0.00	0.00	0.00	0.00	0.00
		15	4.00	0.00	4.00	0.00	4.00	7.00	1.4859	5.94	0.00	5.94	0.00	5.94	0.00	0.00	0.00	0.00	0.00
		16	3.60	0.00	3.60	0.00	3.60	12.00	1.4859	5.35	0.00	5.35	0.00	5.35	0.00	0.00	0.00	0.00	0.00
		17	9.00	0.00	9.00	0.00	9.00	19.00	1.4859	13.37	0.00	13.37	0.00	13.37	0.00	0.00	0.00	0.00	0.00
		18	7.00	0.00	7.00	0.00	7.00	15.00	1.4859	10.40	0.00	10.40	0.00	10.40	0.00	0.00	0.00	0.00	0.00
		19	14.00	0.00	14.00	0.00	14.00	7.00	1.4859	20.80	0.00	20.80	0.00	20.80	0.00	0.00	0.00	0.00	0.00
		20	94.00	0.00	94.00	30.00	124.00	193.00	1.4859	139.68	0.00	139.68	44.58	184.26	0.00	0.00	0.00	0.00	0.00
		21	21.00	0.00	21.00	33.00	54.00	81.00	1.4859	31.20	0.00	31.20	49.04	80.24	0.00	0.00	0.00	0.00	0.00
		22	30.00	0.00	30.00	27.00	57.00	87.00	1.4859	44.58	0.00	44.58	40.12	84.70	0.00	0.00	0.00	0.00	0.00
		23	15.00	0.00	15.00	13.00	28.00	43.00	1.4859	22.29	0.00	22.29	19.32	41.61	0.00	0.00	0.00	0.00	0.00
		24	24.00	0.00	24.00	1.70	25.70	27.00	1.4859	35.66	0.00	35.66	2.53	38.19	0.00	0.00	0.00	0.00	0.00
		25	47.00	0.00	47.00	4.80	51.80	76.00	1.4859	69.84	0.00	69.84	7.13	76.97	0.00	0.00	0.00	0.00	0.00
		26	89.00	0.00	89.00	45.00	134.00	182.00	1.4859	132.25	0.00	132.25	66.87	199.12	0.00	0.00	0.00	0.00	0.00
		27	80.00	0.00	80.00	22.00	102.00	153.00	1.4859	118.88	0.00	118.88	32.69	151.57	0.00	0.00	0.00	0.00	0.00
		28	104.00	0.00	104.00	15.00	119.00	165.00	1.4859	154.54	0.00	154.54	22.29	176.83	0.00	0.00	0.00	0.00	0.00
		29	76.00	0.00	76.00	11.00	87.00	117.00	1.4859	112.93	0.00	112.93	16.35	129.28	0.00	0.00	0.00	0.00	0.00
		30	51.00	0.00	51.00	6.30	57.30	76.00	1.4859	75.78	0.00	75.78	9.36	85.14	0.00	0.00	0.00	0.00	0.00
		31	58.00	0.00	58.00	11.00	69.00	95.00	1.4859	86.18	0.00	86.18	16.35	102.53	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			857.10	0.00	857.10	320.40	1177.50	1749.70	1.4859	1273.60	0.00	1273.60	476.10	1749.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1700.06	0.00	1700.06	635.51	2335.57	3470.53		2526.19	0.00	2526.19	944.34	3470.53	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							47625.50	53433.96						53433.96					0.00
1971	Sep	1	30.00	0.00	30.00	1.00	31.00	51.00	1.5363	46.09	0.00	46.09	1.54	47.62	0.00	0.00	0.00	0.00	0.00
		2	21.00	0.00	21.00	2.50	23.50	36.00	1.5363	32.26	0.00	32.26	3.84	36.10	0.00	0.00	0.00	0.00	0.00
		3	23.00	0.00	23.00	2.20	25.20	35.00	1.5363	35.33	0.00	35.33	3.38	38.71	0.00	0.00	0.00	0.00	0.00
		4	13.00	0.00	13.00	0.20	13.20	27.00	1.5363	19.97	0.00	19.97	0.31	20.28	0.00	0.00	0.00	0.00	0.00
		5	8.70	0.00	8.70	0.10	8.80	18.00	1.5363	13.37	0.00	13.37	0.15	13.52	0.00	0.00	0.00	0.00	0.00
		6	6.80	0.00	6.80	0.00	6.80	13.00	1.5363	10.45	0.00	10.45	0.00	10.45	0.00	0.00	0.00	0.00	0.00
		7	6.80	0.00	6.80	0.00	6.80	11.00	1.5363	10.45	0.00	10.45	0.00	10.45	0.00	0.00	0.00	0.00	0.00
		8	15.00	0.00	15.00	19.00	34.00	56.00	1.5363	23.04	0.00	23.04	29.19	52.23	0.00	0.00	0.00	0.00	0.00
		9	5.00	0.00	5.00	2.20	7.20	20.00	1.5363	7.68	0.00	7.68	3.38	11.06	0.00	0.00	0.00	0.00	0.00
		10	4.00	0.00	4.00	0.00	4.00	9.30	1.5363	6.15	0.00	6.15	0.00	6.15	0.00	0.00	0.00	0.00	0.00
		11	3.60	0.00	3.60	0.00	3.60	7.50	1.5363	5.53	0.00	5.53	0.00	5.53	0.00	0.00	0.00	0.00	0.00
		12	2.20	0.00	2.20	0.00	2.20	5.70	1.5363	3.38	0.00	3.38	0.00	3.38	0.00	0.00	0.00	0.00	0.00
		13	2.20	0.00	2.20	0.00	2.20	4.40	1.5363	3.38	0.00	3.38	0.00	3.38	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	3.50	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	1.20	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.20	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.5363	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	136.00	136.00	169.00	1.5363	0.00	0.00	0.00	208.94	208.94	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			141.30	0.00	141.30	163.20	304.50	467.80	1.5363	217.08	0.00	217.08	250.72	467.80	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			280.27	0.00	280.27	323.71	603.98	927.88		430.57	0.00	430.57	497.31	927.88	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							48229.48	54361.84						54361.84					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1971	Oct	1	0.00	0.00	0.00	104.00	104.00	125.00	1.1388	0.00	0.00	0.00	118.44	118.44	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	53.00	53.00	65.00	1.1388	0.00	0.00	0.00	60.36	60.36	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	36.00	36.00	50.00	1.1388	0.00	0.00	0.00	41.00	41.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	33.00	33.00	40.00	1.1388	0.00	0.00	0.00	37.58	37.58	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.02	0.02	18.00	18.02	21.00	1.1388	0.00	0.02	0.02	20.50	20.52	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.60	0.60	16.00	16.60	33.00	1.1388	0.00	0.68	0.68	18.22	18.90	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.60	0.60	13.00	13.60	19.00	1.1388	0.00	0.68	0.68	14.80	15.49	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	8.00	8.00	18.00	1.1388	0.00	0.00	0.00	9.11	9.11	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	10.00	10.00	15.00	1.1388	0.00	0.00	0.00	11.39	11.39	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	9.00	9.00	13.00	1.1388	0.00	0.00	0.00	10.25	10.25	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	9.00	9.00	13.00	1.1388	0.00	0.00	0.00	10.25	10.25	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	9.00	9.00	12.00	1.1388	0.00	0.00	0.00	10.25	10.25	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	9.00	9.00	12.00	1.1388	0.00	0.00	0.00	10.25	10.25	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	8.40	8.40	12.00	1.1388	0.00	0.00	0.00	9.57	9.57	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	8.40	8.40	9.50	1.1388	0.00	0.00	0.00	9.57	9.57	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	8.40	8.40	9.80	1.1388	0.00	0.00	0.00	9.57	9.57	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	17.00	17.00	21.00	1.1388	0.00	0.00	0.00	19.36	19.36	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	16.00	16.00	23.00	1.1388	0.00	0.00	0.00	18.22	18.22	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.05	0.05	16.00	16.05	17.00	1.1388	0.00	0.06	0.06	18.22	18.28	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	22.00	22.00	26.00	1.1388	0.00	0.00	0.00	25.05	25.05	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	22.00	22.00	27.00	1.1388	0.00	0.00	0.00	25.05	25.05	0.00	0.00	0.00	0.00	0.00
		22	14.20	0.00	14.20	22.00	36.20	26.00	1.1388	16.17	0.00	16.17	25.05	41.23	0.00	0.00	0.00	0.00	0.00
		23	43.00	0.00	43.00	22.00	65.00	56.00	1.1388	48.97	0.00	48.97	25.05	74.02	0.00	0.00	0.00	0.00	0.00
		24	44.00	0.11	44.11	26.00	70.11	65.00	1.1388	50.11	0.13	50.23	29.61	79.84	0.00	0.00	0.00	0.00	0.00
		25	73.00	0.35	73.35	47.00	120.35	114.00	1.1388	83.13	0.40	83.53	53.52	137.06	0.00	0.00	0.00	0.00	0.00
		26	59.00	0.00	59.00	18.00	77.00	135.00	1.1388	67.19	0.00	67.19	20.50	87.69	0.00	0.00	0.00	0.00	0.00
		27	52.00	0.00	52.00	0.00	52.00	47.00	1.1388	59.22	0.00	59.22	0.00	59.22	0.00	0.00	0.00	0.00	0.00
		28	47.00	0.00	47.00	0.00	47.00	44.00	1.1388	53.52	0.00	53.52	0.00	53.52	0.00	0.00	0.00	0.00	0.00
		29	51.00	0.05	51.05	40.00	91.05	85.00	1.1388	58.08	0.06	58.14	45.55	103.69	0.00	0.00	0.00	0.00	0.00
		30	45.00	0.05	45.05	30.00	75.05	70.00	1.1388	51.25	0.06	51.30	34.16	85.47	0.00	0.00	0.00	0.00	0.00
		31	34.00	0.05	34.05	24.00	58.05	63.00	1.1388	38.72	0.06	38.78	27.33	66.11	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			462.20	1.88	464.08	674.20	1138.28	1296.30	1.1388	526.36	2.14	528.51	767.79	1296.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			916.77	3.73	920.50	1337.28	2257.78	2571.21		1044.04	4.25	1048.29	1522.92	2571.21	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2257.78	2571.21						2571.21					0.00
1971	Nov	1	39.00	0.00	39.00	29.00	68.00	70.00	0.9365	36.52	0.00	36.52	27.16	63.68	0.00	0.00	0.00	0.00	0.00
		2	38.00	0.10	38.10	28.00	66.10	58.00	0.9365	35.59	0.09	35.68	26.22	61.90	0.00	0.00	0.00	0.00	0.00
		3	42.00	0.08	42.08	26.00	68.08	60.00	0.9365	39.33	0.07	39.41	24.35	63.76	0.00	0.00	0.00	0.00	0.00
		4	48.00	0.02	48.02	29.00	77.02	72.00	0.9365	44.95	0.02	44.97	27.16	72.13	0.00	0.00	0.00	0.00	0.00
		5	45.00	0.00	45.00	30.00	75.00	74.00	0.9365	42.14	0.00	42.14	28.09	70.24	0.00	0.00	0.00	0.00	0.00
		6	37.00	0.14	37.14	26.00	63.14	62.00	0.9365	34.65	0.13	34.78	24.35	59.13	0.00	0.00	0.00	0.00	0.00
		7	36.00	0.28	36.28	24.00	60.28	58.00	0.9365	33.71	0.26	33.98	22.48	56.45	0.00	0.00	0.00	0.00	0.00
		8	36.00	0.00	36.00	29.00	65.00	60.00	0.9365	33.71	0.00	33.71	27.16	60.87	0.00	0.00	0.00	0.00	0.00
		9	33.00	0.08	33.08	26.00	59.08	54.00	0.9365	30.90	0.07	30.98	24.35	55.33	0.00	0.00	0.00	0.00	0.00
		10	32.00	0.08	32.08	22.00	54.08	48.00	0.9365	29.97	0.07	30.04	20.60	50.65	0.00	0.00	0.00	0.00	0.00
		11	36.00	0.00	36.00	23.00	59.00	55.00	0.9365	33.71	0.00	33.71	21.54	55.25	0.00	0.00	0.00	0.00	0.00
		12	34.00	0.00	34.00	22.00	56.00	54.00	0.9365	31.84	0.00	31.84	20.60	52.44	0.00	0.00	0.00	0.00	0.00
		13	32.00	0.00	32.00	26.00	58.00	56.00	0.9365	29.97	0.00	29.97	24.35	54.32	0.00	0.00	0.00	0.00	0.00
		14	28.00	0.24	28.24	19.00	47.24	44.00	0.9365	26.22	0.22	26.45	17.79	44.24	0.00	0.00	0.00	0.00	0.00
		15	29.00	0.00	29.00	22.00	51.00	50.00	0.9365	27.16	0.00	27.16	20.60	47.76	0.00	0.00	0.00	0.00	0.00
		16	25.00	0.00	25.00	25.00	50.00	47.00	0.9365	23.41	0.00	23.41	23.41	46.82	0.00	0.00	0.00	0.00	0.00
		17	23.00	0.00	23.00	16.00	39.00	34.00	0.9365	21.54	0.00	21.54	14.98	36.52	0.00	0.00	0.00	0.00	0.00
		18	24.00	0.00	24.00	15.00	39.00	34.00	0.9365	22.48	0.00	22.48	14.05	36.52	0.00	0.00	0.00	0.00	0.00
		19	13.00	0.00	13.00	8.00	21.00	15.00	0.9365	12.17	0.00	12.17	7.49	19.67	0.00	0.00	0.00	0.00	0.00
		20	1.70	0.00	1.70	8.00	9.70	8.70	0.9365	1.59	0.00	1.59	7.49	9.08	0.00	0.00	0.00	0.00	0.00
		21	1.70	0.00	1.70	12.00	13.70	11.00	0.9365	1.59	0.00	1.59	11.24	12.83	0.00	0.00	0.00	0.00	0.00
		22	9.50	0.00	9.50	12.00	21.50	18.00	0.9365	8.90	0.00	8.90	11.24	20.13	0.00	0.00	0.00	0.00	0.00
		23	16.00	0.00	16.00	10.00	26.00	27.00	0.9365	14.98	0.00	14.98	9.36	24.35	0.00	0.00	0.00	0.00	0.00
		24	15.40	0.00	15.40	11.00	26.40	27.00	0.9365	14.42	0.00	14.42	10.30	24.72	0.00	0.00	0.00	0.00	0.00
		25	16.40	0.00	16.40	10.00	26.40	26.00	0.9365	15.36	0.00	15.36	9.36	24.72	0.00	0.00	0.00	0.00	0.00
		26	14.90	0.00	14.90	10.00	24.90	24.00	0.9365	13.95	0.00	13.95	9.36	23.32	0.00	0.00	0.00	0.00	0.00
		27	14.40	0.00	14.40	14.00	28.40	26.00	0.9365	13.49	0.00	13.49	13.11	26.60	0.00	0.00	0.00	0.00	0.00
		28	13.90	0.00	13.90	15.00	28.90	26.00	0.9365	13.02	0.00	13.02	14.05	27.06	0.00	0.00	0.00	0.00	0.00
		29	13.50	0.00	13.50	14.00	27.50	27.00	0.9365	12.64	0.00	12.64	13.11	25.75	0.00	0.00	0.00	0.00	0.00
		30	8.70	0.00	8.70	11.00	19.70	19.00	0.9365	8.15	0.00	8.15	10.30	18.45	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			756.10	1.02	757.12	572.00	1329.12	1244.70	0.9365	708.08	0.96	709.03	535.67	1244.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1499.72	2.02	1501.75	1134.56	2636.31	2468.86		1404.47	1.89	1406.36	1062.50	2468.86	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							4894.09	5040.07						5040.07					0.00
1971	Dec	1	10.90	0.00	10.90	7.50	18.40	17.00	1.0649	11.61	0.00	11.61	7.99	19.59	0.00	0.00	0.00	0.00	0.00
		2	12.80	0.00	12.80	6.30	19.10	17.00	1.0649	13.63	0.00	13.63	6.71	20.34	0.00	0.00	0.00	0.00	0.00
		3	15.40	0.00	15.40	10.00	25.40	23.00	1.0649	16.40	0.00	16.40	10.65	27.05	0.00	0.00	0.00	0.00	0.00
		4	5.00	0.00	5.00	13.00	18.00	16.00	1.0649	5.32	0.00	5.32	13.84	19.17	0.00	0.00	0.00	0.00	0.00
		5	1.00	0.00	1.00	0.50	1.50	1.50	1.0649	1.06	0.00	1.06	0.53	1.60	0.00	0.00	0.00	0.00	0.00
		6	1.00	0.00	1.00	0.30	1.30	6.40	1.0649	1.06	0.00	1.06	0.32	1.38	0.00	0.00	0.00	0.00	0.00
		7	13.40	0.00	13.40	4.40	17.80	17.00	1.0649	14.27	0.00	14.27	4.69	18.96	0.00	0.00	0.00	0.00	0.00
		8	12.20	0.00	12.20	3.70	15.90	16.00	1.0649	12.99	0.00	12.99	3.94	16.93	0.00	0.00	0.00	0.00	0.00
		9	0.80	0.00	0.80	0.50	1.30	3.30	1.0649	0.85	0.00	0.85	0.53	1.38	0.00	0.00	0.00	0.00	0.00
		10	3.40	0.00	3.40	4.10	7.50	6.10	1.0649	3.62	0.00	3.62	4.37	7.99	0.00	0.00	0.00	0.00	0.00
		11	7.60	0.00	7.60	5.50	13.10	16.00	1.0649	8.09	0.00	8.09	5.86	13.95	0.00	0.00	0.00	0.00	0.00
		12	6.00	0.00	6.00	0.50	6.50	8.90	1.0649	6.39	0.00	6.39	0.53	6.92	0.00	0.00	0.00	0.00	0.00
		13	8.90	0.00	8.90	4.40	13.30	13.00	1.0649	9.48	0.00	9.48	4.69	14.16	0.00	0.00	0.00	0.00	0.00
		14	10.80	0.00	10.80	7.10	17.90	19.00	1.0649	11.50	0.00	11.50	7.56	19.06	0.00	0.00	0.00	0.00	0.00
		15	7.10	0.00	7.10	3.70	10.80	12.00	1.0649	7.56	0.00	7.56	3.94	11.50	0.00	0.00	0.00	0.00	0.00
		16	7.40	0.00	7.40	2.80	10.20	13.00	1.0649	7.88	0.00	7.88	2.98	10.86	0.00	0.00	0.00	0.00	0.00
		17	5.90	0.00	5.90	0.50	6.40	7.30	1.0649	6.28	0.00	6.28	0.53	6.82	0.00	0.00	0.00	0.00	0.00
		18	8.20	0.00	8.20	2.20	10.40	10.00	1.0649	8.73	0.00	8.73	2.34	11.07	0.00	0.00	0.00	0.00	0.00
		19	7.40	0.00	7.40	4.40	11.80	14.00	1.0649	7.88	0.00	7.88	4.69	12.57	0.00	0.00	0.00	0.00	0.00
		20	4.80	0.00	4.80	0.30	5.10	5.40	1.0649	5.11	0.00	5.11	0.32	5.43	0.00	0.00	0.00	0.00	0.00
		21	4.60	0.00	4.60	0.30	4.90	5.00	1.0649	4.90	0.00	4.90	0.32	5.22	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.30	0.30	7.10	1.0649	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	12.30	12.30	12.00	1.0649	0.00	0.00	0.00	13.10	13.10	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	11.80	11.80	12.00	1.0649	0.00	0.00	0.00	12.57	12.57	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	10.80	10.80	9.50	1.0649	0.00	0.00	0.00	11.50	11.50	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	10.80	10.80	9.10	1.0649	0.00	0.00	0.00	11.50	11.50	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	9.30	9.30	11.00	1.0649	0.00	0.00	0.00	9.90	9.90	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	6.30	6.30	7.00	1.0649	0.00	0.00	0.00	6.71	6.71	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	7.10	7.10	7.20	1.0649	0.00	0.00	0.00	7.56	7.56	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	4.40	4.40	6.30	1.0649	0.00	0.00	0.00	4.69	4.69	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	1.60	1.0649	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			154.60	0.00	154.60	155.10	309.70	329.80	1.0649	164.63	0.00	164.63	165.17	329.80	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			306.65	0.00	306.65	307.64	614.29	654.16		326.55	0.00	326.55	327.61	654.16	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5508.38	5694.23						5694.23					0.00
1972	Jan	1	0.00	0.00	0.00	0.30	0.30	0.14	0.9496	0.00	0.00	0.00	0.28	0.28	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.20	0.20	0.14	0.9496	0.00	0.00	0.00	0.19	0.19	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.50	0.50	0.12	0.9496	0.00	0.00	0.00	0.47	0.47	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	3.60	3.60	3.00	0.9496	0.00	0.00	0.00	3.42	3.42	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	1.40	0.9496	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	3.50	3.50	2.10	0.9496	0.00	0.00	0.00	3.32	3.32	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	6.10	6.10	4.70	0.9496	0.00	0.00	0.00	5.79	5.79	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	7.80	7.80	7.10	0.9496	0.00	0.00	0.00	7.41	7.41	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	6.10	6.10	5.90	0.9496	0.00	0.00	0.00	5.79	5.79	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	4.50	4.50	5.30	0.9496	0.00	0.00	0.00	4.27	4.27	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	4.60	4.60	6.20	0.9496	0.00	0.00	0.00	4.37	4.37	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	7.10	7.10	6.50	0.9496	0.00	0.00	0.00	6.74	6.74	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	8.00	8.00	8.50	0.9496	0.00	0.00	0.00	7.60	7.60	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	6.00	6.00	5.20	0.9496	0.00	0.00	0.00	5.70	5.70	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	3.40	3.40	3.80	0.9496	0.00	0.00	0.00	3.23	3.23	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	6.30	6.30	6.30	0.9496	0.00	0.00	0.00	5.98	5.98	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	7.30	7.30	6.80	0.9496	0.00	0.00	0.00	6.93	6.93	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	7.30	7.30	7.00	0.9496	0.00	0.00	0.00	6.93	6.93	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	6.70	6.70	6.30	0.9496	0.00	0.00	0.00	6.36	6.36	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	7.40	7.40	6.80	0.9496	0.00	0.00	0.00	7.03	7.03	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	6.50	6.50	6.60	0.9496	0.00	0.00	0.00	6.17	6.17	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	7.30	7.30	6.40	0.9496	0.00	0.00	0.00	6.93	6.93	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	6.30	6.30	7.40	0.9496	0.00	0.00	0.00	5.98	5.98	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	6.30	6.30	6.10	0.9496	0.00	0.00	0.00	5.98	5.98	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	3.30	3.30	1.50	0.9496	0.00	0.00	0.00	3.13	3.13	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	7.00	7.00	6.20	0.9496	0.00	0.00	0.00	6.65	6.65	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	8.80	8.80	6.80	0.9496	0.00	0.00	0.00	8.36	8.36	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	3.00	3.00	2.40	0.9496	0.00	0.00	0.00	2.85	2.85	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	4.00	4.00	4.10	0.9496	0.00	0.00	0.00	3.80	3.80	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	1.60	1.60	1.20	0.9496	0.00	0.00	0.00	1.52	1.52	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	1.20	0.9496	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	150.60	150.60	143.20	0.9496	0.00	0.00	0.00	143.20	143.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	299.11	299.11	284.04		0.00	0.00	0.00	284.04	284.04	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5807.49	5978.27						5978.27					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1972	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	1.50	1.50	1.80	1.0911	0.00	0.00	0.00	1.64	1.64	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	1.20	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	2.10	2.10	0.67	1.0911	0.00	0.00	0.00	2.29	2.29	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.30	0.30	1.80	1.0911	0.00	0.00	0.00	0.33	0.33	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.40	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.60	0.60	1.90	1.0911	0.00	0.00	0.00	0.65	0.65	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.80	0.80	1.70	1.0911	0.00	0.00	0.00	0.87	0.87	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.99	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0911	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.30	0.30	0.00	1.0911	0.00	0.00	0.00	0.33	0.33	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	6.30	6.30	3.50	1.0911	0.00	0.00	0.00	6.87	6.87	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	4.40	4.40	5.10	1.0911	0.00	0.00	0.00	4.80	4.80	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	7.50	7.50	7.90	1.0911	0.00	0.00	0.00	8.18	8.18	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	8.40	8.40	9.70	1.0911	0.00	0.00	0.00	9.17	9.17	0.00	0.00	0.00	0.00	0.00
		23	5.10	0.00	5.10	9.80	14.90	13.00	1.0911	5.56	0.00	5.56	10.69	16.26	0.00	0.00	0.00	0.00	0.00
		24	8.70	0.00	8.70	6.70	15.40	20.00	1.0911	9.49	0.00	9.49	7.31	16.80	0.00	0.00	0.00	0.00	0.00
		25	8.70	0.00	8.70	5.50	14.20	16.00	1.0911	9.49	0.00	9.49	6.00	15.49	0.00	0.00	0.00	0.00	0.00
		26	5.10	0.00	5.10	2.80	7.90	9.20	1.0911	5.56	0.00	5.56	3.06	8.62	0.00	0.00	0.00	0.00	0.00
		27	5.10	0.00	5.10	2.80	7.90	11.00	1.0911	5.56	0.00	5.56	3.06	8.62	0.00	0.00	0.00	0.00	0.00
		28	10.40	0.00	10.40	8.40	18.80	16.00	1.0911	11.35	0.00	11.35	9.17	20.51	0.00	0.00	0.00	0.00	0.00
		29	19.00	0.00	19.00	9.80	28.80	31.00	1.0911	20.73	0.00	20.73	10.69	31.42	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			62.10	0.00	62.10	78.00	140.10	152.86	1.0911	67.76	0.00	67.76	85.10	152.86	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			123.18	0.00	123.18	154.71	277.89	303.20		134.39	0.00	134.39	168.80	303.20	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6085.38	6281.47						6281.47					0.00
1972	Mar	1	9.30	0.00	9.30	5.10	14.40	20.00	1.0346	9.62	0.00	9.62	5.28	14.90	0.00	0.00	0.00	0.00	0.00
		2	5.90	0.00	5.90	0.50	6.40	6.40	1.0346	6.10	0.00	6.10	0.52	6.62	0.00	0.00	0.00	0.00	0.00
		3	8.60	0.00	8.60	5.10	13.70	16.00	1.0346	8.90	0.00	8.90	5.28	14.17	0.00	0.00	0.00	0.00	0.00
		4	12.80	0.00	12.80	9.30	22.10	22.00	1.0346	13.24	0.00	13.24	9.62	22.86	0.00	0.00	0.00	0.00	0.00
		5	24.00	0.00	24.00	15.00	39.00	35.00	1.0346	24.83	0.00	24.83	15.52	40.35	0.00	0.00	0.00	0.00	0.00
		6	40.20	0.43	40.63	25.00	65.63	68.00	1.0346	41.59	0.44	42.04	25.86	67.90	0.00	0.00	0.00	0.00	0.00
		7	43.00	2.30	45.30	33.00	78.30	87.00	1.0346	44.49	2.38	46.87	34.14	81.01	0.00	0.00	0.00	0.00	0.00
		8	41.00	1.60	42.60	36.00	78.60	88.00	1.0346	42.42	1.66	44.07	37.25	81.32	0.00	0.00	0.00	0.00	0.00
		9	58.00	1.60	59.60	47.00	106.60	106.00	1.0346	60.01	1.66	61.66	48.63	110.29	0.00	0.00	0.00	0.00	0.00
		10	71.00	7.20	78.20	55.00	133.20	137.00	1.0346	73.46	7.45	80.91	56.90	137.81	0.00	0.00	0.00	0.00	0.00
		11	73.00	7.90	80.90	61.00	141.90	149.00	1.0346	75.53	8.17	83.70	63.11	146.81	0.00	0.00	0.00	0.00	0.00
		12	77.00	8.50	85.50	63.00	148.50	149.00	1.0346	79.66	8.79	88.46	65.18	153.64	0.00	0.00	0.00	0.00	0.00
		13	75.00	8.70	83.70	68.00	151.70	156.00	1.0346	77.59	9.00	86.60	70.35	156.95	0.00	0.00	0.00	0.00	0.00
		14	61.00	7.20	68.20	63.00	131.20	140.00	1.0346	63.11	7.45	70.56	65.18	135.74	0.00	0.00	0.00	0.00	0.00
		15	46.00	5.80	51.80	53.00	104.80	114.00	1.0346	47.59	6.00	53.59	54.83	108.43	0.00	0.00	0.00	0.00	0.00
		16	43.00	5.80	48.80	45.00	93.80	98.00	1.0346	44.49	6.00	50.49	46.56	97.04	0.00	0.00	0.00	0.00	0.00
		17	49.00	5.60	54.60	49.00	103.60	110.00	1.0346	50.70	5.79	56.49	50.70	107.18	0.00	0.00	0.00	0.00	0.00
		18	57.00	6.20	63.20	50.00	113.20	112.00	1.0346	58.97	6.41	65.39	51.73	117.12	0.00	0.00	0.00	0.00	0.00
		19	60.00	6.70	66.70	55.00	121.70	128.00	1.0346	62.08	6.93	69.01	56.90	125.91	0.00	0.00	0.00	0.00	0.00
		20	52.00	6.70	58.70	51.00	109.70	115.00	1.0346	53.80	6.93	60.73	52.76	113.50	0.00	0.00	0.00	0.00	0.00
		21	54.00	6.00	60.00	50.00	110.00	109.00	1.0346	55.87	6.21	62.08	51.73	113.81	0.00	0.00	0.00	0.00	0.00
		22	58.00	7.20	65.20	51.00	116.20	119.00	1.0346	60.01	7.45	67.46	52.76	120.22	0.00	0.00	0.00	0.00	0.00
		23	59.00	7.70	66.70	63.00	129.70	128.00	1.0346	61.04	7.97	69.01	65.18	134.19	0.00	0.00	0.00	0.00	0.00
		24	48.00	6.50	54.50	51.00	105.50	106.00	1.0346	49.66	6.72	56.39	52.76	109.15	0.00	0.00	0.00	0.00	0.00
		25	43.00	5.80	48.80	45.00	93.80	94.00	1.0346	44.49	6.00	50.49	46.56	97.04	0.00	0.00	0.00	0.00	0.00
		26	42.00	5.90	47.90	45.00	92.90	93.00	1.0346	43.45	6.10	49.56	46.56	96.11	0.00	0.00	0.00	0.00	0.00
		27	35.00	4.90	39.90	41.00	80.90	82.00	1.0346	36.21	5.07	41.28	42.42	83.70	0.00	0.00	0.00	0.00	0.00
		28	29.00	3.70	32.70	34.00	66.70	70.00	1.0346	30.00	3.83	33.83	35.18	69.01	0.00	0.00	0.00	0.00	0.00
		29	21.00	5.13	26.13	19.00	45.13	52.00	1.0346	21.73	5.31	27.03	19.66	46.69	0.00	0.00	0.00	0.00	0.00
		30	23.00	4.50	27.50	20.00	47.50	50.00	1.0346	23.80	4.66	28.45	20.69	49.14	0.00	0.00	0.00	0.00	0.00
		31	22.00	2.90	24.90	24.20	49.10	50.00	1.0346	22.76	3.00	25.76	25.04	50.80	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1340.80	142.46	1483.26	1232.20	2715.46	2809.40	1.0346	1387.18	147.39	1534.57	1274.83	2809.40	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2659.48	282.57	2942.05	2444.07	5386.11	5572.44		2751.48	292.34	3043.82	2528.62	5572.44	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11471.49	11853.91						11853.91					0.00
1972	Apr	1	21.00	1.80	22.80	25.50	48.30	52.00	1.0270	21.57	1.85	23.42	26.19	49.60	0.00	0.00	0.00	0.00	0.00
		2	22.00	2.30	24.30	29.00	53.30	57.00	1.0270	22.59	2.36	24.96	29.78	54.74	0.00	0.00	0.00	0.00	0.00
		3	22.00	1.40	23.40	27.00	50.40	52.00	1.0270	22.59	1.44	24.03	27.73	51.76	0.00	0.00	0.00	0.00	0.00
		4	28.00	2.60	30.60	28.00	58.60	62.00	1.0270	28.76	2.67	31.43	28.76	60.18	0.00	0.00	0.00	0.00	0.00
		5	36.00	3.62	39.62	33.00	72.62	72.00	1.0270	36.97	3.72	40.69	33.89	74.58	0.00	0.00	0.00	0.00	0.00
		6	45.00	4.30	49.30	41.00	90.30	98.00	1.0270	46.21	4.42	50.63	42.11	92.74	0.00	0.00	0.00	0.00	0.00
		7	53.00	5.60	58.60	41.00	99.60	92.00	1.0270	54.43	5.75	60.18	42.11	102.29	0.00	0.00	0.00	0.00	0.00
		8	78.00	9.30	87.30	57.00	144.30	142.00	1.0270	80.10	9.55	89.66	58.54	148.19	0.00	0.00	0.00	0.00	0.00
		9	95.00	10.50	105.50	68.00	173.50	173.00	1.0270	97.66	10.78	108.35	69.83	178.18	0.00	0.00	0.00	0.00	0.00
		10	104.00	12.00	116.00	82.00	198.00	200.00	1.0270	106.81	12.32	119.13	84.21	203.34	0.00	0.00	0.00	0.00	0.00
		11	106.00	11.00	117.00	90.00	207.00	209.00	1.0270	108.86	11.30	120.16	92.43	212.59	0.00	0.00	0.00	0.00	0.00
		12	106.00	12.00	118.00	104.00	222.00	228.00	1.0270	108.86	12.32	121.18	106.81	227.99	0.00	0.00	0.00	0.00	0.00
		13	83.00	9.30	92.30	85.00	177.30	189.00	1.0270	85.24	9.55	94.79	87.29	182.08	0.00	0.00	0.00	0.00	0.00
		14	67.90	7.40	75.30	60.00	135.30	154.00	1.0270	69.73	7.60	77.33	61.62	138.95	0.00	0.00	0.00	0.00	0.00
		15	61.90	6.70	68.60	63.00	131.60	135.00	1.0270	63.57	6.88	70.45	64.70	135.15	0.00	0.00	0.00	0.00	0.00
		16	75.60	7.40	83.00	60.00	143.00	138.00	1.0270	77.64	7.60	85.24	61.62	146.86	0.00	0.00	0.00	0.00	0.00
		17	89.00	7.90	96.90	66.00	162.90	168.00	1.0270	91.40	8.11	99.51	67.78	167.30	0.00	0.00	0.00	0.00	0.00
		18	81.00	8.70	89.70	69.00	158.70	169.00	1.0270	83.19	8.93	92.12	70.86	162.98	0.00	0.00	0.00	0.00	0.00
		19	70.00	8.20	78.20	63.00	141.20	144.00	1.0270	71.89	8.42	80.31	64.70	145.01	0.00	0.00	0.00	0.00	0.00
		20	65.00	7.70	72.70	61.00	133.70	144.00	1.0270	66.75	7.91	74.66	62.65	137.31	0.00	0.00	0.00	0.00	0.00
		21	68.00	6.00	74.00	53.00	127.00	126.00	1.0270	69.83	6.16	76.00	54.43	130.43	0.00	0.00	0.00	0.00	0.00
		22	90.00	3.00	93.00	61.00	154.00	154.00	1.0270	92.43	3.08	95.51	62.65	158.16	0.00	0.00	0.00	0.00	0.00
		23	106.00	3.50	109.50	72.00	181.50	182.00	1.0270	108.86	3.59	112.45	73.94	186.40	0.00	0.00	0.00	0.00	0.00
		24	135.00	2.60	137.60	88.00	225.60	226.00	1.0270	138.64	2.67	141.31	90.37	231.69	0.00	0.00	0.00	0.00	0.00
		25	131.00	2.80	133.80	106.00	239.80	256.00	1.0270	134.54	2.88	137.41	108.86	246.27	0.00	0.00	0.00	0.00	0.00
		26	98.00	1.19	99.19	95.00	194.19	206.00	1.0270	100.64	1.22	101.87	97.56	199.43	0.00	0.00	0.00	0.00	0.00
		27	82.00	0.65	82.65	81.00	163.65	171.00	1.0270	84.21	0.67	84.88	83.19	168.07	0.00	0.00	0.00	0.00	0.00
		28	89.00	0.50	89.50	77.00	166.50	166.00	1.0270	91.40	0.51	91.92	79.08	170.99	0.00	0.00	0.00	0.00	0.00
		29	113.00	0.35	113.35	92.00	205.35	204.00	1.0270	116.05	0.36	116.41	94.48	210.89	0.00	0.00	0.00	0.00	0.00
		30	116.00	0.00	116.00	101.00	217.00	226.00	1.0270	119.13	0.00	119.13	103.73	222.86	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2337.40	160.31	2497.71	1978.50	4476.21	4597.00	1.0270	2400.47	164.64	2565.11	2031.89	4597.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4636.23	317.97	4954.21	3924.35	8878.56	9118.15		4761.34	326.56	5087.90	4030.25	9118.15	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							20350.06	20972.06						20972.06					0.00
1972	May	1	98.00	0.00	98.00	70.00	168.00	174.00	1.0213	100.09	0.00	100.09	71.49	171.58	0.00	0.00	0.00	0.00	0.00
		2	97.00	0.00	97.00	45.00	142.00	147.00	1.0213	99.07	0.00	99.07	45.96	145.03	0.00	0.00	0.00	0.00	0.00
		3	101.00	0.00	101.00	64.00	165.00	162.00	1.0213	103.15	0.00	103.15	65.37	168.52	0.00	0.00	0.00	0.00	0.00
		4	111.00	0.00	111.00	81.00	192.00	190.00	1.0213	113.37	0.00	113.37	82.73	196.10	0.00	0.00	0.00	0.00	0.00
		5	125.00	0.08	125.08	93.00	218.08	221.00	1.0213	127.67	0.08	127.75	94.98	222.73	0.00	0.00	0.00	0.00	0.00
		6	95.00	0.00	95.00	70.00	165.00	169.00	1.0213	97.03	0.00	97.03	71.49	168.52	0.00	0.00	0.00	0.00	0.00
		7	80.00	0.00	80.00	56.00	136.00	139.00	1.0213	81.71	0.00	81.71	57.19	138.90	0.00	0.00	0.00	0.00	0.00
		8	69.00	0.00	69.00	41.00	110.00	110.00	1.0213	70.47	0.00	70.47	41.87	112.35	0.00	0.00	0.00	0.00	0.00
		9	76.00	0.00	76.00	50.00	126.00	123.00	1.0213	77.62	0.00	77.62	51.07	128.69	0.00	0.00	0.00	0.00	0.00
		10	78.00	0.00	78.00	58.00	136.00	142.00	1.0213	79.66	0.00	79.66	59.24	138.90	0.00	0.00	0.00	0.00	0.00
		11	66.00	0.00	66.00	49.00	115.00	119.00	1.0213	67.41	0.00	67.41	50.05	117.45	0.00	0.00	0.00	0.00	0.00
		12	61.00	0.00	61.00	46.00	107.00	112.00	1.0213	62.30	0.00	62.30	46.98	109.28	0.00	0.00	0.00	0.00	0.00
		13	57.00	0.00	57.00	43.00	100.00	104.00	1.0213	58.22	0.00	58.22	43.92	102.13	0.00	0.00	0.00	0.00	0.00
		14	63.00	0.00	63.00	40.00	103.00	98.00	1.0213	64.34	0.00	64.34	40.85	105.20	0.00	0.00	0.00	0.00	0.00
		15	79.00	0.00	79.00	58.00	137.00	136.00	1.0213	80.69	0.00	80.69	59.24	139.92	0.00	0.00	0.00	0.00	0.00
		16	87.00	0.00	87.00	56.00	143.00	148.00	1.0213	88.86	0.00	88.86	57.19	146.05	0.00	0.00	0.00	0.00	0.00
		17	83.00	0.00	83.00	65.00	148.00	148.00	1.0213	84.77	0.00	84.77	66.39	151.16	0.00	0.00	0.00	0.00	0.00
		18	95.00	0.00	95.00	82.00	177.00	174.00	1.0213	97.03	0.00	97.03	83.75	180.78	0.00	0.00	0.00	0.00	0.00
		19	110.00	0.00	110.00	91.00	201.00	203.00	1.0213	112.35	0.00	112.35	92.94	205.29	0.00	0.00	0.00	0.00	0.00
		20	129.00	0.00	129.00	97.00	226.00	222.00	1.0213	131.75	0.00	131.75	99.07	230.82	0.00	0.00	0.00	0.00	0.00
		21	142.00	0.00	142.00	138.00	280.00	307.00	1.0213	145.03	0.00	145.03	140.94	285.97	0.00	0.00	0.00	0.00	0.00
		22	109.00	0.00	109.00	114.00	223.00	240.00	1.0213	111.33	0.00	111.33	116.43	227.76	0.00	0.00	0.00	0.00	0.00
		23	81.00	0.00	81.00	78.00	159.00	166.00	1.0213	82.73	0.00	82.73	79.66	162.39	0.00	0.00	0.00	0.00	0.00
		24	83.00	0.00	83.00	73.00	156.00	156.00	1.0213	84.77	0.00	84.77	74.56	159.33	0.00	0.00	0.00	0.00	0.00
		25	94.00	0.00	94.00	73.00	167.00	168.00	1.0213	96.01	0.00	96.01	74.56	170.56	0.00	0.00	0.00	0.00	0.00
		26	92.00	0.00	92.00	75.00	167.00	174.00	1.0213	93.96	0.00	93.96	76.60	170.56	0.00	0.00	0.00	0.00	0.00
		27	88.00	0.00	88.00	75.00	163.00	164.00	1.0213	89.88	0.00	89.88	76.60	166.48	0.00	0.00	0.00	0.00	0.00
		28	98.00	0.00	98.00	86.00	184.00	185.00	1.0213	100.09	0.00	100.09	87.83	187.93	0.00	0.00	0.00	0.00	0.00
		29	104.00	0.00	104.00	97.00	201.00	206.00	1.0213	106.22	0.00	106.22	99.07	205.29	0.00	0.00	0.00	0.00	0.00
		30	121.00	0.20	121.20	125.00	246.20	244.00	1.0213	123.58	0.20	123.79	127.67	251.45	0.00	0.00	0.00	0.00	0.00
		31	116.00	0.00	116.00	112.00	228.00	249.00	1.0213	118.48	0.00	118.48	114.39	232.86	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2888.00	0.29	2888.28	2301.00	5189.28	5300.00	1.0213	2949.62	0.29	2949.91	2350.09	5300.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5728.35	0.56	5728.90	4564.03	10292.94	10512.55		5850.57	0.57	5851.14	4661.41	10512.55	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							30642.99	31484.61						31484.61					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1972	Jun	1	122.00	0.00	122.00	126.00	248.00	254.00	1.0451	127.50	0.00	127.50	131.68	259.19	0.00	0.00	0.00	0.00	0.00
		2	113.00	0.00	113.00	121.00	234.00	260.00	1.0451	118.10	0.00	118.10	126.46	244.55	0.00	0.00	0.00	0.00	0.00
		3	128.00	0.00	128.00	118.00	246.00	246.00	1.0451	133.77	0.00	133.77	123.32	257.10	0.00	0.00	0.00	0.00	0.00
		4	137.00	0.00	137.00	124.00	261.00	262.00	1.0451	143.18	0.00	143.18	129.59	272.77	0.00	0.00	0.00	0.00	0.00
		5	127.00	0.00	127.00	114.00	241.00	275.00	1.0451	132.73	0.00	132.73	119.14	251.87	0.00	0.00	0.00	0.00	0.00
		6	114.00	0.00	114.00	104.00	218.00	246.00	1.0451	119.14	0.00	119.14	108.69	227.83	0.00	0.00	0.00	0.00	0.00
		7	105.00	0.00	105.00	101.00	206.00	210.00	1.0451	109.74	0.00	109.74	105.56	215.29	0.00	0.00	0.00	0.00	0.00
		8	109.00	0.00	109.00	96.00	205.00	203.00	1.0451	113.92	0.00	113.92	100.33	214.25	0.00	0.00	0.00	0.00	0.00
		9	103.00	0.00	103.00	88.00	191.00	195.00	1.0451	107.65	0.00	107.65	91.97	199.62	0.00	0.00	0.00	0.00	0.00
		10	90.00	0.00	90.00	86.00	176.00	186.00	1.0451	94.06	0.00	94.06	89.88	183.94	0.00	0.00	0.00	0.00	0.00
		11	91.00	0.00	91.00	79.00	170.00	172.00	1.0451	95.10	0.00	95.10	82.56	177.67	0.00	0.00	0.00	0.00	0.00
		12	130.00	0.58	130.58	112.00	242.58	218.00	1.0451	135.86	0.61	136.47	117.05	253.52	0.00	0.00	0.00	0.00	0.00
		13	137.00	0.00	137.00	142.00	279.00	333.00	1.0451	143.18	0.00	143.18	148.41	291.58	0.00	0.00	0.00	0.00	0.00
		14	92.00	0.00	92.00	93.00	185.00	190.00	1.0451	96.15	0.00	96.15	97.19	193.34	0.00	0.00	0.00	0.00	0.00
		15	73.00	0.00	73.00	72.00	145.00	150.00	1.0451	76.29	0.00	76.29	75.25	151.54	0.00	0.00	0.00	0.00	0.00
		16	75.00	0.00	75.00	67.00	142.00	140.00	1.0451	78.38	0.00	78.38	70.02	148.41	0.00	0.00	0.00	0.00	0.00
		17	68.00	0.00	68.00	59.00	127.00	133.00	1.0451	71.07	0.00	71.07	61.66	132.73	0.00	0.00	0.00	0.00	0.00
		18	62.00	0.00	62.00	49.00	111.00	118.00	1.0451	64.80	0.00	64.80	51.21	116.01	0.00	0.00	0.00	0.00	0.00
		19	55.00	0.00	55.00	43.00	98.00	100.00	1.0451	57.48	0.00	57.48	44.94	102.42	0.00	0.00	0.00	0.00	0.00
		20	47.00	0.00	47.00	32.00	79.00	83.00	1.0451	49.12	0.00	49.12	33.44	82.56	0.00	0.00	0.00	0.00	0.00
		21	44.00	0.00	44.00	23.00	67.00	66.00	1.0451	45.98	0.00	45.98	24.04	70.02	0.00	0.00	0.00	0.00	0.00
		22	37.00	0.00	37.00	24.00	61.00	64.00	1.0451	38.67	0.00	38.67	25.08	63.75	0.00	0.00	0.00	0.00	0.00
		23	41.00	0.00	41.00	16.70	57.70	53.00	1.0451	42.85	0.00	42.85	17.45	60.30	0.00	0.00	0.00	0.00	0.00
		24	34.00	0.00	34.00	17.50	51.50	59.00	1.0451	35.53	0.00	35.53	18.29	53.82	0.00	0.00	0.00	0.00	0.00
		25	27.00	0.00	27.00	10.30	37.30	42.00	1.0451	28.22	0.00	28.22	10.76	38.98	0.00	0.00	0.00	0.00	0.00
		26	21.00	0.00	21.00	5.50	26.50	31.00	1.0451	21.95	0.00	21.95	5.75	27.70	0.00	0.00	0.00	0.00	0.00
		27	8.70	0.00	8.70	2.80	11.50	13.00	1.0451	9.09	0.00	9.09	2.93	12.02	0.00	0.00	0.00	0.00	0.00
		28	5.10	0.00	5.10	0.00	5.10	6.70	1.0451	5.33	0.00	5.33	0.00	5.33	0.00	0.00	0.00	0.00	0.00
		29	6.10	0.00	6.10	0.00	6.10	6.10	1.0451	6.38	0.00	6.38	0.00	6.38	0.00	0.00	0.00	0.00	0.00
		30	6.80	0.00	6.80	0.00	6.80	6.80	1.0451	7.11	0.00	7.11	0.00	7.11	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2208.70	0.58	2209.28	1925.80	4135.08	4321.60	1.0451	2308.33	0.61	2308.93	2012.67	4321.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4380.96	1.15	4382.11	3819.82	8201.93	8571.89		4578.57	1.20	4579.77	3992.12	8571.89	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							36844.92	40056.50						40056.50					0.00
1972	Jul	1	6.50	0.00	6.50	0.00	6.50	7.80	0.9906	6.44	0.00	6.44	0.00	6.44	0.00	0.00	0.00	0.00	0.00
		2	2.60	0.00	2.60	0.00	2.60	3.40	0.9906	2.58	0.00	2.58	0.00	2.58	0.00	0.00	0.00	0.00	0.00
		3	2.70	0.00	2.70	0.00	2.70	3.50	0.9906	2.67	0.00	2.67	0.00	2.67	0.00	0.00	0.00	0.00	0.00
		4	5.10	0.35	5.45	0.00	5.45	5.60	0.9906	5.05	0.35	5.40	0.00	5.40	0.00	0.00	0.00	0.00	0.00
		5	5.80	0.00	5.80	0.00	5.80	6.60	0.9906	5.75	0.00	5.75	0.00	5.75	0.00	0.00	0.00	0.00	0.00
		6	8.70	0.00	8.70	0.00	8.70	12.00	0.9906	8.62	0.00	8.62	0.00	8.62	0.00	0.00	0.00	0.00	0.00
		7	3.30	0.00	3.30	0.00	3.30	5.90	0.9906	3.27	0.00	3.27	0.00	3.27	0.00	0.00	0.00	0.00	0.00
		8	0.80	0.00	0.80	0.00	0.80	2.80	0.9906	0.79	0.00	0.79	0.00	0.79	0.00	0.00	0.00	0.00	0.00
		9	1.00	0.00	1.00	0.00	1.00	1.20	0.9906	0.99	0.00	0.99	0.00	0.99	0.00	0.00	0.00	0.00	0.00
		10	0.30	0.00	0.30	0.00	0.30	0.56	0.9906	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.33	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	95.50	0.00	95.50	23.50	119.00	89.00	0.9906	94.61	0.00	94.61	23.28	117.89	0.00	0.00	0.00	0.00	0.00
		17	18.40	0.00	18.40	5.10	23.50	36.00	0.9906	18.23	0.00	18.23	5.05	23.28	0.00	0.00	0.00	0.00	0.00
		18	4.80	0.00	4.80	0.00	4.80	6.90	0.9906	4.76	0.00	4.76	0.00	4.76	0.00	0.00	0.00	0.00	0.00
		19	3.80	0.00	3.80	0.00	3.80	4.20	0.9906	3.76	0.00	3.76	0.00	3.76	0.00	0.00	0.00	0.00	0.00
		20	0.50	0.00	0.50	0.00	0.50	1.90	0.9906	0.50	0.00	0.50	0.00	0.50	0.00	0.00	0.00	0.00	0.00
		21	0.10	0.00	0.10	0.00	0.10	0.44	0.9906	0.10	0.00	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		22	5.80	0.00	5.80	0.00	5.80	5.00	0.9906	5.75	0.00	5.75	0.00	5.75	0.00	0.00	0.00	0.00	0.00
		23	2.20	0.00	2.20	0.00	2.20	4.00	0.9906	2.18	0.00	2.18	0.00	2.18	0.00	0.00	0.00	0.00	0.00
		24	0.90	0.00	0.90	0.00	0.90	1.50	0.9906	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		25	16.50	0.00	16.50	0.00	16.50	6.80	0.9906	16.35	0.00	16.35	0.00	16.35	0.00	0.00	0.00	0.00	0.00
		26	20.40	0.00	20.40	0.00	20.40	26.00	0.9906	20.21	0.00	20.21	0.00	20.21	0.00	0.00	0.00	0.00	0.00
		27	3.20	0.00	3.20	0.00	3.20	3.80	0.9906	3.17	0.00	3.17	0.00	3.17	0.00	0.00	0.00	0.00	0.00
		28	1.40	0.00	1.40	0.00	1.40	1.30	0.9906	1.39	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00
		29	0.20	0.00	0.20	0.00	0.20	0.56	0.9906	0.20	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.12	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.9906	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			210.50	0.35	210.85	28.60	239.45	237.21	0.9906	208.53	0.35	208.88	28.33	237.21	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			417.53	0.69	418.22	56.73	474.95	470.51		413.62	0.69	414.31	56.20	470.51	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							39319.87	40527.01						40527.01					0.00
1972	Aug	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.39	0.00	0.39	0.00	0.39	0.17	1.0484	0.41	0.00	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		20	4.45	0.00	4.45	0.00	4.45	5.50	1.0484	4.67	0.00	4.67	0.00	4.67	0.00	0.00	0.00	0.00	0.00
		21	0.39	0.00	0.39	0.00	0.39	0.91	1.0484	0.41	0.00	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.00	0.09	0.00	0.09	0.00	1.0484	0.09	0.00	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.0484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	10.40	0.00	10.40	0.00	10.40	0.00	1.0484	10.90	0.00	10.90	0.00	10.90	0.00	0.00	0.00	0.00	0.00
		28	3.56	0.00	3.56	0.00	3.56	12.00	1.0484	3.73	0.00	3.73	0.00	3.73	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	0.00	0.99	1.10	1.0484	1.04	0.00	1.04	0.00	1.04	0.00	0.00	0.00	0.00	0.00
		30	1.57	0.00	1.57	0.00	1.57	2.90	1.0484	1.65	0.00	1.65	0.00	1.65	0.00	0.00	0.00	0.00	0.00
		31	0.27	0.00	0.27	0.00	0.27	0.60	1.0484	0.28	0.00	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			22.11	0.00	22.11	0.00	22.11	23.18	1.0484	23.18	0.00	23.18	0.00	23.18	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			43.86	0.00	43.86	0.00	43.86	45.98		45.98	0.00	45.98	0.00	45.98	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							39363.73	40572.99						40572.99					0.00
1972	Sep	1	0.01	0.00	0.01	0.00	0.01	0.00	1.4756	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.00	0.01	0.00	0.01	0.00	1.4756	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.00	0.01	0.00	0.01	0.00	1.4756	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	4.15	0.00	4.15	0.00	4.15	0.00	1.4756	6.12	0.00	6.12	0.00	6.12	0.00	0.00	0.00	0.00	0.00
		7	13.00	0.00	13.00	0.00	13.00	20.00	1.4756	19.18	0.00	19.18	0.00	19.18	0.00	0.00	0.00	0.00	0.00
		8	0.52	0.00	0.52	0.00	0.52	2.70	1.4756	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		9	0.17	0.00	0.17	0.00	0.17	0.14	1.4756	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		10	0.17	0.00	0.17	0.00	0.17	0.02	1.4756	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		11	0.27	0.00	0.27	0.00	0.27	0.02	1.4756	0.40	0.00	0.40	0.00	0.40	0.00	0.00	0.00	0.00	0.00
		12	21.80	0.00	21.80	1.69	23.49	22.00	1.4756	32.17	0.00	32.17	2.49	34.66	0.00	0.00	0.00	0.00	0.00
		13	3.85	0.00	3.85	0.00	3.85	6.80	1.4756	5.68	0.00	5.68	0.00	5.68	0.00	0.00	0.00	0.00	0.00
		14	0.39	0.00	0.39	0.00	0.39	1.10	1.4756	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		15	0.09	0.00	0.09	0.00	0.09	0.14	1.4756	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		16	0.03	0.00	0.03	0.00	0.03	0.00	1.4756	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	19.60	1.20	20.80	10.30	31.10	25.00	1.4756	28.92	1.77	30.69	15.20	45.89	0.00	0.00	0.00	0.00	0.00
		20	50.50	2.00	52.50	34.20	86.70	160.00	1.4756	74.52	2.95	77.47	50.47	127.94	0.00	0.00	0.00	0.00	0.00
		21	5.75	0.00	5.75	1.94	7.69	14.00	1.4756	8.48	0.00	8.48	2.86	11.35	0.00	0.00	0.00	0.00	0.00
		22	1.17	0.00	1.17	0.00	1.17	2.80	1.4756	1.73	0.00	1.73	0.00	1.73	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	0.00	0.09	0.56	1.4756	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		24	0.03	0.00	0.03	0.00	0.03	0.00	1.4756	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		25	0.03	0.00	0.03	0.00	0.03	0.00	1.4756	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		26	0.03	0.00	0.03	0.00	0.03	0.00	1.4756	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.4756	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			121.67	3.20	124.87	48.13	173.00	255.28	1.4756	179.54	4.72	184.26	71.02	255.28	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			241.33	6.35	247.68	95.47	343.15	506.35		356.11	9.37	365.48	140.87	506.35	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							39706.87	41079.34						41079.34					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1972	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0485	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0485	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0485	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	7.18	0.00	7.18	0.00	7.18	0.00	1.0485	7.53	0.00	7.53	0.00	7.53	0.00	0.00	0.00	0.00	0.00
		5	104.00	5.30	109.30	157.00	266.30	266.00	1.0485	109.05	5.56	114.60	164.52	279.22	0.00	0.00	0.00	0.00	0.00
		6	19.60	0.00	19.60	37.30	56.90	52.00	1.0485	20.55	0.00	20.55	39.11	59.66	0.00	0.00	0.00	0.00	0.00
		7	278.00	15.00	293.00	134.00	427.00	395.00	1.0485	291.49	15.73	307.22	140.50	447.72	0.00	0.00	0.00	0.00	0.00
		8	257.00	9.00	266.00	191.00	457.00	580.00	1.0485	269.47	9.44	278.91	200.27	479.18	0.00	0.00	0.00	0.00	0.00
		9	67.70	0.43	68.13	95.70	163.83	187.00	1.0485	70.99	0.45	71.44	100.34	171.78	0.00	0.00	0.00	0.00	0.00
		10	34.00	0.00	34.00	47.10	81.10	73.00	1.0485	35.65	0.00	35.65	49.39	85.04	0.00	0.00	0.00	0.00	0.00
		11	46.80	0.00	46.80	36.50	83.30	89.00	1.0485	49.07	0.00	49.07	38.27	87.34	0.00	0.00	0.00	0.00	0.00
		12	40.90	0.00	40.90	36.50	77.40	75.00	1.0485	42.89	0.00	42.89	38.27	81.16	0.00	0.00	0.00	0.00	0.00
		13	135.00	6.70	141.70	111.00	252.70	253.00	1.0485	141.55	7.03	148.58	116.39	264.96	0.00	0.00	0.00	0.00	0.00
		14	66.80	1.20	68.00	67.30	135.30	134.00	1.0485	70.04	1.26	71.30	70.57	141.87	0.00	0.00	0.00	0.00	0.00
		15	117.00	1.40	118.40	96.80	215.20	199.00	1.0485	122.68	1.47	124.15	101.50	225.64	0.00	0.00	0.00	0.00	0.00
		16	188.00	3.00	191.00	111.00	302.00	299.00	1.0485	197.12	3.15	200.27	116.39	316.66	0.00	0.00	0.00	0.00	0.00
		17	165.00	4.50	169.50	131.00	300.50	320.00	1.0485	173.01	4.72	177.73	137.36	315.08	0.00	0.00	0.00	0.00	0.00
		18	165.00	7.90	172.90	159.00	331.90	372.00	1.0485	173.01	8.28	181.29	166.72	348.01	0.00	0.00	0.00	0.00	0.00
		19	459.00	30.00	489.00	318.00	807.00	822.00	1.0485	481.28	31.46	512.73	333.43	846.17	0.00	0.00	0.00	0.00	0.00
		20	470.00	34.00	504.00	353.00	857.00	938.00	1.0485	492.81	35.65	528.46	370.13	898.59	0.00	0.00	0.00	0.00	0.00
		21	293.00	83.00	376.00	318.00	694.00	728.00	1.0485	307.22	87.03	394.25	333.43	727.68	0.00	0.00	0.00	0.00	0.00
		22	209.00	23.00	232.00	225.00	457.00	507.00	1.0485	219.14	24.12	243.26	235.92	479.18	0.00	0.00	0.00	0.00	0.00
		23	172.00	16.00	188.00	188.00	376.00	422.00	1.0485	180.35	16.78	197.12	197.12	394.25	0.00	0.00	0.00	0.00	0.00
		24	137.00	12.00	149.00	153.00	302.00	334.00	1.0485	143.65	12.58	156.23	160.43	316.66	0.00	0.00	0.00	0.00	0.00
		25	113.00	10.00	123.00	129.00	252.00	260.00	1.0485	118.48	10.49	128.97	135.26	264.23	0.00	0.00	0.00	0.00	0.00
		26	101.00	9.80	110.80	111.00	221.80	218.00	1.0485	105.90	10.28	116.18	116.39	232.56	0.00	0.00	0.00	0.00	0.00
		27	91.40	7.70	99.10	106.00	205.10	205.00	1.0485	95.84	8.07	103.91	111.14	215.05	0.00	0.00	0.00	0.00	0.00
		28	84.70	7.70	92.40	99.00	191.40	194.00	1.0485	88.81	8.07	96.88	103.80	200.69	0.00	0.00	0.00	0.00	0.00
		29	75.60	6.50	82.10	92.30	174.40	174.00	1.0485	79.27	6.82	86.08	96.78	182.86	0.00	0.00	0.00	0.00	0.00
		30	72.00	6.70	78.70	90.10	168.80	165.00	1.0485	75.49	7.03	82.52	94.47	176.99	0.00	0.00	0.00	0.00	0.00
		31	71.10	7.00	78.10	89.00	167.10	158.00	1.0485	74.55	7.34	81.89	93.32	175.21	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4040.78	307.83	4348.61	3682.60	8031.21	8421.00	1.0485	4236.90	322.77	4559.67	3861.33	8421.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			8014.89	610.56	8625.47	7304.44	15929.91	16703.05		8403.88	640.21	9044.10	7658.95	16703.05	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							15929.91	16703.05						16703.05					0.00
1972	Nov	1	58.50	4.70	63.20	74.30	137.50	142.00	1.0693	62.56	5.03	67.58	79.45	147.03	0.00	0.00	0.00	0.00	0.00
		2	56.00	5.30	61.30	69.30	130.60	133.00	1.0693	59.88	5.67	65.55	74.10	139.65	0.00	0.00	0.00	0.00	0.00
		3	57.70	4.50	62.20	70.30	132.50	134.00	1.0693	61.70	4.81	66.51	75.17	141.69	0.00	0.00	0.00	0.00	0.00
		4	55.20	4.50	59.70	67.30	127.00	133.00	1.0693	59.03	4.81	63.84	71.97	135.80	0.00	0.00	0.00	0.00	0.00
		5	54.40	3.90	58.30	35.40	93.70	131.00	1.0693	58.17	4.17	62.34	37.85	100.20	0.00	0.00	0.00	0.00	0.00
		6	19.60	3.00	22.60	62.50	85.10	104.00	1.0693	20.96	3.21	24.17	66.83	91.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	3.30	3.30	56.90	60.20	65.00	1.0693	0.00	3.53	3.53	60.84	64.37	0.00	0.00	0.00	0.00	0.00
		8	5.10	2.60	7.70	59.70	67.40	70.00	1.0693	5.45	2.78	8.23	63.84	72.07	0.00	0.00	0.00	0.00	0.00
		9	0.00	3.50	3.50	59.70	63.20	66.00	1.0693	0.00	3.74	3.74	63.84	67.58	0.00	0.00	0.00	0.00	0.00
		10	0.00	3.50	3.50	53.30	56.80	58.00	1.0693	0.00	3.74	3.74	57.00	60.74	0.00	0.00	0.00	0.00	0.00
		11	0.00	2.00	2.00	52.40	54.40	59.00	1.0693	0.00	2.14	2.14	56.03	58.17	0.00	0.00	0.00	0.00	0.00
		12	0.00	1.40	1.40	53.30	54.70	58.00	1.0693	0.00	1.50	1.50	57.00	58.49	0.00	0.00	0.00	0.00	0.00
		13	0.00	1.40	1.40	47.10	48.50	51.00	1.0693	0.00	1.50	1.50	50.37	51.86	0.00	0.00	0.00	0.00	0.00
		14	0.00	2.10	2.10	43.90	46.00	48.00	1.0693	0.00	2.25	2.25	46.94	49.19	0.00	0.00	0.00	0.00	0.00
		15	0.00	2.10	2.10	43.90	46.00	48.00	1.0693	0.00	2.25	2.25	46.94	49.19	0.00	0.00	0.00	0.00	0.00
		16	0.00	1.80	1.80	41.30	43.10	45.00	1.0693	0.00	1.92	1.92	44.16	46.09	0.00	0.00	0.00	0.00	0.00
		17	0.00	1.80	1.80	41.30	43.10	45.00	1.0693	0.00	1.92	1.92	44.16	46.09	0.00	0.00	0.00	0.00	0.00
		18	0.00	1.40	1.40	39.60	41.00	44.00	1.0693	0.00	1.50	1.50	42.35	43.84	0.00	0.00	0.00	0.00	0.00
		19	0.00	1.20	1.20	38.80	40.00	43.00	1.0693	0.00	1.28	1.28	41.49	42.77	0.00	0.00	0.00	0.00	0.00
		20	11.20	1.20	12.40	39.60	52.00	48.00	1.0693	11.98	1.28	13.26	42.35	55.60	0.00	0.00	0.00	0.00	0.00
		21	28.90	0.60	29.50	34.90	64.40	63.00	1.0693	30.90	0.64	31.55	37.32	68.86	0.00	0.00	0.00	0.00	0.00
		22	18.00	0.10	18.10	29.00	47.10	51.00	1.0693	19.25	0.11	19.35	31.01	50.37	0.00	0.00	0.00	0.00	0.00
		23	18.50	0.00	18.50	27.60	46.10	46.00	1.0693	19.78	0.00	19.78	29.51	49.30	0.00	0.00	0.00	0.00	0.00
		24	22.90	0.00	22.90	28.30	51.20	52.00	1.0693	24.49	0.00	24.49	30.26	54.75	0.00	0.00	0.00	0.00	0.00
		25	16.40	0.00	16.40	22.90	39.30	44.00	1.0693	17.54	0.00	17.54	24.49	42.02	0.00	0.00	0.00	0.00	0.00
		26	16.40	0.00	16.40	20.30	36.70	38.00	1.0693	17.54	0.00	17.54	21.71	39.24	0.00	0.00	0.00	0.00	0.00
		27	17.40	0.00	17.40	23.50	40.90	47.00	1.0693	18.61	0.00	18.61	25.13	43.74	0.00	0.00	0.00	0.00	0.00
		28	13.50	0.00	13.50	15.50	29.00	31.00	1.0693	14.44	0.00	14.44	16.57	31.01	0.00	0.00	0.00	0.00	0.00
		29	13.50	0.00	13.50	17.30	30.80	36.00	1.0693	14.44	0.00	14.44	18.50	32.94	0.00	0.00	0.00	0.00	0.00
		30	12.10	0.00	12.10	14.40	26.50	29.00	1.0693	12.94	0.00	12.94	15.40	28.34	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			495.30	55.90	551.20	1283.60	1834.80	1962.00	1.0693	529.64	59.78	589.41	1372.59	1962.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			982.43	110.88	1093.31	2546.02	3639.33	3891.63		1050.54	118.56	1169.10	2722.53	3891.63	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							19569.23	20594.68						20594.68					0.00
1972	Dec	1	15.00	0.00	15.00	15.00	30.00	33.00	1.0981	16.47	0.00	16.47	16.47	32.94	0.00	0.00	0.00	0.00	0.00
		2	20.00	0.00	20.00	18.00	38.00	41.00	1.0981	21.96	0.00	21.96	19.77	41.73	0.00	0.00	0.00	0.00	0.00
		3	21.00	0.00	21.00	19.00	40.00	44.00	1.0981	23.06	0.00	23.06	20.86	43.93	0.00	0.00	0.00	0.00	0.00
		4	13.00	0.00	13.00	17.00	30.00	40.00	1.0981	14.28	0.00	14.28	18.67	32.94	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	13.00	13.00	15.00	1.0981	0.00	0.00	0.00	14.28	14.28	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	18.00	18.00	18.00	1.0981	0.00	0.00	0.00	19.77	19.77	0.00	0.00	0.00	0.00	0.00
		7	13.00	0.00	13.00	20.00	33.00	29.00	1.0981	14.28	0.00	14.28	21.96	36.24	0.00	0.00	0.00	0.00	0.00
		8	22.00	0.00	22.00	19.00	41.00	45.00	1.0981	24.16	0.00	24.16	20.86	45.02	0.00	0.00	0.00	0.00	0.00
		9	19.00	0.00	19.00	18.00	37.00	40.00	1.0981	20.86	0.00	20.86	19.77	40.63	0.00	0.00	0.00	0.00	0.00
		10	19.00	0.00	19.00	21.00	40.00	42.00	1.0981	20.86	0.00	20.86	23.06	43.93	0.00	0.00	0.00	0.00	0.00
		11	20.00	0.00	20.00	21.00	41.00	44.00	1.0981	21.96	0.00	21.96	23.06	45.02	0.00	0.00	0.00	0.00	0.00
		12	17.00	0.00	17.00	22.00	39.00	42.00	1.0981	18.67	0.00	18.67	24.16	42.83	0.00	0.00	0.00	0.00	0.00
		13	8.60	0.00	8.60	20.00	28.60	32.00	1.0981	9.44	0.00	9.44	21.96	31.41	0.00	0.00	0.00	0.00	0.00
		14	8.50	0.00	8.50	21.00	29.50	34.00	1.0981	9.33	0.00	9.33	23.06	32.40	0.00	0.00	0.00	0.00	0.00
		15	14.00	0.00	14.00	18.00	32.00	33.00	1.0981	15.37	0.00	15.37	19.77	35.14	0.00	0.00	0.00	0.00	0.00
		16	11.00	0.00	11.00	18.00	29.00	32.00	1.0981	12.08	0.00	12.08	19.77	31.85	0.00	0.00	0.00	0.00	0.00
		17	11.00	0.00	11.00	18.00	29.00	33.00	1.0981	12.08	0.00	12.08	19.77	31.85	0.00	0.00	0.00	0.00	0.00
		18	15.00	0.00	15.00	21.00	36.00	38.00	1.0981	16.47	0.00	16.47	23.06	39.53	0.00	0.00	0.00	0.00	0.00
		19	15.00	0.00	15.00	20.00	35.00	37.00	1.0981	16.47	0.00	16.47	21.96	38.44	0.00	0.00	0.00	0.00	0.00
		20	14.00	0.00	14.00	18.00	32.00	36.00	1.0981	15.37	0.00	15.37	19.77	35.14	0.00	0.00	0.00	0.00	0.00
		21	13.00	0.00	13.00	15.00	28.00	31.00	1.0981	14.28	0.00	14.28	16.47	30.75	0.00	0.00	0.00	0.00	0.00
		22	15.00	0.00	15.00	17.00	32.00	34.00	1.0981	16.47	0.00	16.47	18.67	35.14	0.00	0.00	0.00	0.00	0.00
		23	15.00	0.00	15.00	18.00	33.00	38.00	1.0981	16.47	0.00	16.47	19.77	36.24	0.00	0.00	0.00	0.00	0.00
		24	15.00	0.00	15.00	13.00	28.00	30.00	1.0981	16.47	0.00	16.47	14.28	30.75	0.00	0.00	0.00	0.00	0.00
		25	13.00	0.00	13.00	13.00	26.00	31.00	1.0981	14.28	0.00	14.28	14.28	28.55	0.00	0.00	0.00	0.00	0.00
		26	12.00	0.00	12.00	8.80	20.80	24.00	1.0981	13.18	0.00	13.18	9.66	22.84	0.00	0.00	0.00	0.00	0.00
		27	15.00	0.00	15.00	14.00	29.00	32.00	1.0981	16.47	0.00	16.47	15.37	31.85	0.00	0.00	0.00	0.00	0.00
		28	18.00	0.00	18.00	18.00	36.00	39.00	1.0981	19.77	0.00	19.77	19.77	39.53	0.00	0.00	0.00	0.00	0.00
		29	18.00	0.00	18.00	12.00	30.00	35.00	1.0981	19.77	0.00	19.77	13.18	32.94	0.00	0.00	0.00	0.00	0.00
		30	18.00	0.00	18.00	11.00	29.00	31.00	1.0981	19.77	0.00	19.77	12.08	31.85	0.00	0.00	0.00	0.00	0.00
		31	11.00	0.00	11.00	5.90	16.90	21.00	1.0981	12.08	0.00	12.08	6.48	18.56	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			439.10	0.00	439.10	520.70	959.80	1054.00	1.0981	482.20	0.00	482.20	571.80	1054.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			870.95	0.00	870.95	1032.81	1903.76	2090.61		956.44	0.00	956.44	1134.17	2090.61	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							21472.99	22685.29						22685.29					0.00
1973	Jan	1	14.00	0.00	14.00	11.09	25.09	29.00	1.1203	15.68	0.00	15.68	12.42	28.11	0.00	0.00	0.00	0.00	0.00
		2	14.00	0.00	14.00	14.11	28.11	30.00	1.1203	15.68	0.00	15.68	15.81	31.49	0.00	0.00	0.00	0.00	0.00
		3	13.00	0.00	13.00	15.12	28.12	32.00	1.1203	14.56	0.00	14.56	16.94	31.50	0.00	0.00	0.00	0.00	0.00
		4	12.00	0.00	12.00	15.12	27.12	31.00	1.1203	13.44	0.00	13.44	16.94	30.38	0.00	0.00	0.00	0.00	0.00
		5	11.00	0.00	11.00	11.59	22.59	28.00	1.1203	12.32	0.00	12.32	12.98	25.31	0.00	0.00	0.00	0.00	0.00
		6	4.00	0.00	4.00	8.06	12.06	16.00	1.1203	4.48	0.00	4.48	9.03	13.51	0.00	0.00	0.00	0.00	0.00
		7	4.00	0.00	4.00	13.61	17.61	21.00	1.1203	4.48	0.00	4.48	15.25	19.73	0.00	0.00	0.00	0.00	0.00
		8	8.00	0.00	8.00	7.56	15.56	18.00	1.1203	8.96	0.00	8.96	8.47	17.43	0.00	0.00	0.00	0.00	0.00
		9	11.00	0.00	11.00	12.60	23.60	26.00	1.1203	12.32	0.00	12.32	14.12	26.44	0.00	0.00	0.00	0.00	0.00
		10	12.00	0.00	12.00	15.12	27.12	31.00	1.1203	13.44	0.00	13.44	16.94	30.38	0.00	0.00	0.00	0.00	0.00
		11	0.50	0.00	0.50	8.06	8.56	16.00	1.1203	0.56	0.00	0.56	9.03	9.59	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	7.56	7.56	11.00	1.1203	0.00	0.00	0.00	8.47	8.47	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	11.09	11.09	14.00	1.1203	0.00	0.00	0.00	12.42	12.42	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	17.14	17.14	19.00	1.1203	0.00	0.00	0.00	19.20	19.20	0.00	0.00	0.00	0.00	0.00
		15	12.00	0.00	12.00	18.14	30.14	28.00	1.1203	13.44	0.00	13.44	20.32	33.77	0.00	0.00	0.00	0.00	0.00
		16	15.00	0.00	15.00	16.13	31.13	34.00	1.1203	16.80	0.00	16.80	18.07	34.88	0.00	0.00	0.00	0.00	0.00
		17	15.00	0.00	15.00	17.14	32.14	37.00	1.1203	16.80	0.00	16.80	19.20	36.01	0.00	0.00	0.00	0.00	0.00
		18	13.00	0.00	13.00	16.13	29.13	33.00	1.1203	14.56	0.00	14.56	18.07	32.64	0.00	0.00	0.00	0.00	0.00
		19	12.00	0.00	12.00	15.12	27.12	29.00	1.1203	13.44	0.00	13.44	16.94	30.38	0.00	0.00	0.00	0.00	0.00
		20	13.00	0.00	13.00	15.62	28.62	31.00	1.1203	14.56	0.00	14.56	17.50	32.06	0.00	0.00	0.00	0.00	0.00
		21	9.60	0.00	9.60	14.11	23.71	28.00	1.1203	10.76	0.00	10.76	15.81	26.56	0.00	0.00	0.00	0.00	0.00
		22	8.10	0.00	8.10	9.07	17.17	21.00	1.1203	9.07	0.00	9.07	10.16	19.24	0.00	0.00	0.00	0.00	0.00
		23	4.00	0.00	4.00	8.06	12.06	16.00	1.1203	4.48	0.00	4.48	9.03	13.51	0.00	0.00	0.00	0.00	0.00
		24	10.00	0.00	10.00	10.58	20.58	19.00	1.1203	11.20	0.00	11.20	11.85	23.06	0.00	0.00	0.00	0.00	0.00
		25	11.00	0.00	11.00	13.61	24.61	26.00	1.1203	12.32	0.00	12.32	15.25	27.57	0.00	0.00	0.00	0.00	0.00
		26	14.00	0.00	14.00	14.62	28.62	28.00	1.1203	15.68	0.00	15.68	16.38	32.06	0.00	0.00	0.00	0.00	0.00
		27	12.00	0.00	12.00	17.64	29.64	32.00	1.1203	13.44	0.00	13.44	19.76	33.21	0.00	0.00	0.00	0.00	0.00
		28	3.50	0.00	3.50	10.58	14.08	18.00	1.1203	3.92	0.00	3.92	11.85	15.77	0.00	0.00	0.00	0.00	0.00
		29	9.60	0.00	9.60	9.58	19.18	21.00	1.1203	10.76	0.00	10.76	10.73	21.49	0.00	0.00	0.00	0.00	0.00
		30	11.00	0.00	11.00	18.14	29.14	27.00	1.1203	12.32	0.00	12.32	20.32	32.65	0.00	0.00	0.00	0.00	0.00
		31	11.00	0.00	11.00	22.18	33.18	36.00	1.1203	12.32	0.00	12.32	24.85	37.17	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			287.30	0.00	287.30	414.28	701.58	786.00	1.1203	321.87	0.00	321.87	464.13	786.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			569.86	0.00	569.86	821.72	1391.58	1559.03		638.43	0.00	638.43	920.60	1559.03	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							22864.58	24244.32						24244.32					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1973	Feb	1	9.10	0.00	9.10	16.13	25.23	28.00	1.0161	9.25	0.00	9.25	16.39	25.64	0.00	0.00	0.00	0.00	0.00
		2	7.60	0.00	7.60	9.58	17.18	18.00	1.0161	7.72	0.00	7.72	9.73	17.46	0.00	0.00	0.00	0.00	0.00
		3	9.60	0.00	9.60	10.08	19.68	19.00	1.0161	9.75	0.00	9.75	10.24	20.00	0.00	0.00	0.00	0.00	0.00
		4	11.00	0.00	11.00	18.14	29.14	31.00	1.0161	11.18	0.00	11.18	18.43	29.61	0.00	0.00	0.00	0.00	0.00
		5	9.60	0.00	9.60	21.67	31.27	33.00	1.0161	9.75	0.00	9.75	22.02	31.77	0.00	0.00	0.00	0.00	0.00
		6	10.00	0.00	10.00	18.65	28.65	29.00	1.0161	10.16	0.00	10.16	18.95	29.11	0.00	0.00	0.00	0.00	0.00
		7	12.00	0.00	12.00	20.66	32.66	33.00	1.0161	12.19	0.00	12.19	20.99	33.19	0.00	0.00	0.00	0.00	0.00
		8	11.00	0.00	11.00	18.14	29.14	29.00	1.0161	11.18	0.00	11.18	18.43	29.61	0.00	0.00	0.00	0.00	0.00
		9	9.60	0.00	9.60	12.60	22.20	23.00	1.0161	9.75	0.00	9.75	12.80	22.56	0.00	0.00	0.00	0.00	0.00
		10	13.00	0.00	13.00	9.07	22.07	21.00	1.0161	13.21	0.00	13.21	9.22	22.43	0.00	0.00	0.00	0.00	0.00
		11	13.00	0.00	13.00	10.08	23.08	24.00	1.0161	13.21	0.00	13.21	10.24	23.45	0.00	0.00	0.00	0.00	0.00
		12	13.00	0.00	13.00	9.58	22.58	23.00	1.0161	13.21	0.00	13.21	9.73	22.94	0.00	0.00	0.00	0.00	0.00
		13	3.50	0.00	3.50	8.06	11.56	16.00	1.0161	3.56	0.00	3.56	8.19	11.75	0.00	0.00	0.00	0.00	0.00
		14	14.00	0.00	14.00	10.08	24.08	13.00	1.0161	14.23	0.00	14.23	10.24	24.47	0.00	0.00	0.00	0.00	0.00
		15	7.60	0.00	7.60	7.06	14.66	16.00	1.0161	7.72	0.00	7.72	7.17	14.90	0.00	0.00	0.00	0.00	0.00
		16	7.60	0.00	7.60	5.04	12.64	12.00	1.0161	7.72	0.00	7.72	5.12	12.84	0.00	0.00	0.00	0.00	0.00
		17	8.60	0.00	8.60	7.56	16.16	18.00	1.0161	8.74	0.00	8.74	7.68	16.42	0.00	0.00	0.00	0.00	0.00
		18	8.60	0.00	8.60	8.57	17.17	18.00	1.0161	8.74	0.00	8.74	8.71	17.45	0.00	0.00	0.00	0.00	0.00
		19	8.10	0.00	8.10	8.06	16.16	18.00	1.0161	8.23	0.00	8.23	8.19	16.42	0.00	0.00	0.00	0.00	0.00
		20	8.10	0.00	8.10	6.05	14.15	14.00	1.0161	8.23	0.00	8.23	6.15	14.38	0.00	0.00	0.00	0.00	0.00
		21	9.10	0.00	9.10	10.08	19.18	19.00	1.0161	9.25	0.00	9.25	10.24	19.49	0.00	0.00	0.00	0.00	0.00
		22	8.60	0.00	8.60	9.07	17.67	18.00	1.0161	8.74	0.00	8.74	9.22	17.95	0.00	0.00	0.00	0.00	0.00
		23	8.10	0.00	8.10	9.07	17.17	17.00	1.0161	8.23	0.00	8.23	9.22	17.45	0.00	0.00	0.00	0.00	0.00
		24	8.10	0.00	8.10	8.06	16.16	17.00	1.0161	8.23	0.00	8.23	8.19	16.42	0.00	0.00	0.00	0.00	0.00
		25	9.10	0.00	9.10	9.07	18.17	18.00	1.0161	9.25	0.00	9.25	9.22	18.46	0.00	0.00	0.00	0.00	0.00
		26	10.00	0.00	10.00	9.07	19.07	20.00	1.0161	10.16	0.00	10.16	9.22	19.38	0.00	0.00	0.00	0.00	0.00
		27	12.00	0.00	12.00	11.09	23.09	23.00	1.0161	12.19	0.00	12.19	11.27	23.46	0.00	0.00	0.00	0.00	0.00
		28	12.00	0.00	12.00	13.61	25.61	27.00	1.0161	12.19	0.00	12.19	13.83	26.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			271.60	0.00	271.60	313.98	585.58	595.00	1.0161	275.97	0.00	275.97	319.03	595.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			538.72	0.00	538.72	622.78	1161.50	1180.18		547.38	0.00	547.38	632.80	1180.18	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							24026.08	25424.50						25424.50					0.00
1973	Mar	1	8.60	0.00	8.60	10.58	19.18	22.00	1.0534	9.06	0.00	9.06	11.14	20.20	0.00	0.00	0.00	0.00	0.00
		2	10.00	0.00	10.00	16.13	26.13	28.00	1.0534	10.53	0.00	10.53	16.99	27.52	0.00	0.00	0.00	0.00	0.00
		3	10.00	0.00	10.00	18.65	28.65	31.00	1.0534	10.53	0.00	10.53	19.65	30.18	0.00	0.00	0.00	0.00	0.00
		4	9.10	0.00	9.10	17.64	26.74	29.00	1.0534	9.59	0.00	9.59	18.58	28.17	0.00	0.00	0.00	0.00	0.00
		5	8.60	0.00	8.60	14.62	23.22	26.00	1.0534	9.06	0.00	9.06	15.40	24.46	0.00	0.00	0.00	0.00	0.00
		6	7.60	0.00	7.60	14.62	22.22	24.00	1.0534	8.01	0.00	8.01	15.40	23.41	0.00	0.00	0.00	0.00	0.00
		7	6.00	0.00	6.00	12.60	18.60	22.00	1.0534	6.32	0.00	6.32	13.27	19.59	0.00	0.00	0.00	0.00	0.00
		8	6.00	0.00	6.00	12.60	18.60	22.00	1.0534	6.32	0.00	6.32	13.27	19.59	0.00	0.00	0.00	0.00	0.00
		9	6.00	0.00	6.00	14.11	20.11	22.00	1.0534	6.32	0.00	6.32	14.86	21.18	0.00	0.00	0.00	0.00	0.00
		10	6.00	0.00	6.00	7.56	13.56	14.00	1.0534	6.32	0.00	6.32	7.96	14.28	0.00	0.00	0.00	0.00	0.00
		11	7.60	0.00	7.60	13.10	20.70	22.00	1.0534	8.01	0.00	8.01	13.80	21.80	0.00	0.00	0.00	0.00	0.00
		12	8.10	0.00	8.10	15.12	23.22	24.00	1.0534	8.53	0.00	8.53	15.93	24.46	0.00	0.00	0.00	0.00	0.00
		13	9.10	0.00	9.10	18.14	27.24	29.00	1.0534	9.59	0.00	9.59	19.11	28.69	0.00	0.00	0.00	0.00	0.00
		14	8.10	0.00	8.10	13.10	21.20	22.00	1.0534	8.53	0.00	8.53	13.80	22.33	0.00	0.00	0.00	0.00	0.00
		15	5.50	0.00	5.50	9.07	14.57	16.00	1.0534	5.79	0.00	5.79	9.55	15.35	0.00	0.00	0.00	0.00	0.00
		16	6.00	0.00	6.00	11.09	17.09	18.00	1.0534	6.32	0.00	6.32	11.68	18.00	0.00	0.00	0.00	0.00	0.00
		17	9.60	0.50	10.10	16.13	26.23	27.00	1.0534	10.11	0.53	10.64	16.99	27.63	0.00	0.00	0.00	0.00	0.00
		18	9.10	0.50	9.60	17.64	27.24	29.00	1.0534	9.59	0.53	10.11	18.58	28.69	0.00	0.00	0.00	0.00	0.00
		19	9.10	1.01	10.11	17.14	27.25	28.00	1.0534	9.59	1.06	10.65	18.05	28.70	0.00	0.00	0.00	0.00	0.00
		20	13.00	3.02	16.02	24.19	40.21	38.00	1.0534	13.69	3.18	16.87	25.48	42.36	0.00	0.00	0.00	0.00	0.00
		21	19.00	3.53	22.53	32.26	54.79	59.00	1.0534	20.01	3.72	23.73	33.98	57.71	0.00	0.00	0.00	0.00	0.00
		22	16.00	1.51	17.51	25.70	43.21	44.00	1.0534	16.85	1.59	18.44	27.07	45.52	0.00	0.00	0.00	0.00	0.00
		23	12.00	1.01	13.01	18.14	31.15	36.00	1.0534	12.64	1.06	13.70	19.11	32.81	0.00	0.00	0.00	0.00	0.00
		24	12.00	0.50	12.50	20.16	32.66	32.00	1.0534	12.64	0.53	13.17	21.24	34.40	0.00	0.00	0.00	0.00	0.00
		25	10.00	0.00	10.00	14.62	24.62	26.00	1.0534	10.53	0.00	10.53	15.40	25.93	0.00	0.00	0.00	0.00	0.00
		26	12.00	0.00	12.00	20.66	32.66	32.00	1.0534	12.64	0.00	12.64	21.76	34.40	0.00	0.00	0.00	0.00	0.00
		27	14.00	0.00	14.00	24.70	38.70	39.00	1.0534	14.75	0.00	14.75	26.02	40.76	0.00	0.00	0.00	0.00	0.00
		28	13.00	0.00	13.00	21.17	34.17	34.00	1.0534	13.69	0.00	13.69	22.30	35.99	0.00	0.00	0.00	0.00	0.00
		29	11.00	0.00	11.00	20.16	31.16	32.00	1.0534	11.59	0.00	11.59	21.24	32.82	0.00	0.00	0.00	0.00	0.00
		30	9.10	0.00	9.10	17.14	26.24	27.00	1.0534	9.59	0.00	9.59	18.05	27.64	0.00	0.00	0.00	0.00	0.00
		31	8.10	0.00	8.10	14.11	22.21	22.00	1.0534	8.53	0.00	8.53	14.86	23.39	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			299.30	11.58	310.88	522.65	833.53	878.00	1.0534	315.27	12.20	327.47	550.53	878.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			593.66	22.97	616.63	1036.68	1653.31	1741.51		625.33	24.19	649.53	1091.98	1741.51	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							25679.39	27166.02						27166.02					0.00
1973	Apr	1	9.10	0.00	9.10	17.14	26.24	26.00	1.0251	9.33	0.00	9.33	17.57	26.90	0.00	0.00	0.00	0.00	0.00
		2	9.10	0.00	9.10	17.14	26.24	28.00	1.0251	9.33	0.00	9.33	17.57	26.90	0.00	0.00	0.00	0.00	0.00
		3	7.00	0.50	7.50	13.10	20.60	22.00	1.0251	7.18	0.51	7.69	13.43	21.12	0.00	0.00	0.00	0.00	0.00
		4	5.60	0.50	6.10	11.09	17.19	19.00	1.0251	5.74	0.51	6.25	11.37	17.62	0.00	0.00	0.00	0.00	0.00
		5	7.60	0.50	8.10	13.10	21.20	21.00	1.0251	7.79	0.51	8.30	13.43	21.73	0.00	0.00	0.00	0.00	0.00
		6	12.00	0.50	12.50	23.18	35.68	34.00	1.0251	12.30	0.51	12.81	23.76	36.58	0.00	0.00	0.00	0.00	0.00
		7	16.00	0.50	16.50	30.24	46.74	49.00	1.0251	16.40	0.51	16.91	31.00	47.91	0.00	0.00	0.00	0.00	0.00
		8	10.00	0.50	10.50	18.65	29.15	30.00	1.0251	10.25	0.51	10.76	19.12	29.88	0.00	0.00	0.00	0.00	0.00
		9	10.00	1.51	11.51	17.64	29.15	29.00	1.0251	10.25	1.55	11.80	18.08	29.88	0.00	0.00	0.00	0.00	0.00
		10	13.00	4.03	17.03	24.19	41.22	42.00	1.0251	13.33	4.13	17.46	24.80	42.26	0.00	0.00	0.00	0.00	0.00
		11	19.00	7.56	26.56	40.82	67.38	66.00	1.0251	19.48	7.75	27.23	41.85	69.07	0.00	0.00	0.00	0.00	0.00
		12	24.00	14.11	38.11	55.44	93.55	99.00	1.0251	24.60	14.46	39.07	56.83	95.90	0.00	0.00	0.00	0.00	0.00
		13	34.00	18.14	52.14	84.67	136.81	136.00	1.0251	34.85	18.60	53.45	86.80	140.25	0.00	0.00	0.00	0.00	0.00
		14	44.00	24.19	68.19	114.91	183.10	180.00	1.0251	45.11	24.80	69.90	117.80	187.70	0.00	0.00	0.00	0.00	0.00
		15	47.00	24.19	71.19	103.32	174.51	185.00	1.0251	48.18	24.80	72.98	105.92	178.90	0.00	0.00	0.00	0.00	0.00
		16	40.00	16.63	56.63	81.14	137.77	137.00	1.0251	41.01	17.05	58.05	83.18	141.23	0.00	0.00	0.00	0.00	0.00
		17	55.00	26.71	81.71	116.93	198.64	190.00	1.0251	56.38	27.38	83.76	119.87	203.63	0.00	0.00	0.00	0.00	0.00
		18	81.00	27.22	108.22	119.45	227.67	225.00	1.0251	83.04	27.90	110.94	122.45	233.39	0.00	0.00	0.00	0.00	0.00
		19	63.00	16.63	79.63	84.17	163.80	158.00	1.0251	64.58	17.05	81.63	86.29	167.92	0.00	0.00	0.00	0.00	0.00
		20	43.00	12.60	55.60	72.58	128.18	125.00	1.0251	44.08	12.92	57.00	74.40	131.40	0.00	0.00	0.00	0.00	0.00
		21	43.00	11.09	54.09	70.56	124.65	122.00	1.0251	44.08	11.37	55.45	72.33	127.78	0.00	0.00	0.00	0.00	0.00
		22	47.00	16.13	63.13	85.68	148.81	146.00	1.0251	48.18	16.54	64.72	87.83	152.55	0.00	0.00	0.00	0.00	0.00
		23	68.00	35.78	103.78	128.52	232.30	218.00	1.0251	69.71	36.68	106.39	131.75	238.14	0.00	0.00	0.00	0.00	0.00
		24	84.00	40.32	124.32	167.83	292.15	296.00	1.0251	86.11	41.33	127.44	172.05	299.49	0.00	0.00	0.00	0.00	0.00
		25	99.00	47.38	146.38	204.62	351.00	370.00	1.0251	101.49	48.57	150.06	209.76	359.82	0.00	0.00	0.00	0.00	0.00
		26	119.00	55.94	174.94	229.82	404.76	422.00	1.0251	121.99	57.35	179.34	235.60	414.93	0.00	0.00	0.00	0.00	0.00
		27	180.00	72.58	252.58	284.26	536.84	539.00	1.0251	184.52	74.40	258.93	291.40	550.33	0.00	0.00	0.00	0.00	0.00
		28	225.00	68.54	293.54	338.18	631.72	674.00	1.0251	230.66	70.26	300.92	346.68	647.60	0.00	0.00	0.00	0.00	0.00
		29	240.00	85.68	325.68	376.49	702.17	721.00	1.0251	246.03	87.83	333.87	385.95	719.82	0.00	0.00	0.00	0.00	0.00
		30	235.00	63.50	298.50	297.86	596.36	663.00	1.0251	240.91	65.10	306.00	305.35	611.35	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1889.40	693.46	2582.86	3242.72	5825.58	5972.00	1.0251	1936.89	710.89	2647.78	3324.22	5972.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3747.62	1375.48	5123.10	6431.94	11555.04	11845.46		3841.82	1410.05	5251.87	6593.60	11845.46	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							37234.42	39011.48						39011.48					0.00
1973	May	1	131.00	50.90	181.90	192.53	374.43	435.00	1.0268	134.51	52.26	186.77	197.68	384.45	0.00	0.00	0.00	0.00	0.00
		2	114.00	45.86	159.86	161.78	321.64	343.00	1.0268	117.05	47.09	164.14	166.11	330.25	0.00	0.00	0.00	0.00	0.00
		3	131.00	52.42	183.42	181.94	365.36	373.00	1.0268	134.51	53.82	188.33	186.81	375.14	0.00	0.00	0.00	0.00	0.00
		4	165.00	66.02	231.02	238.36	469.38	467.00	1.0268	169.42	67.79	237.20	244.74	481.94	0.00	0.00	0.00	0.00	0.00
		5	177.00	64.01	241.01	245.95	486.96	524.00	1.0268	181.74	65.72	247.46	252.53	499.99	0.00	0.00	0.00	0.00	0.00
		6	153.00	53.42	206.42	214.20	420.62	454.00	1.0268	157.09	54.85	211.94	219.93	431.87	0.00	0.00	0.00	0.00	0.00
		7	131.00	48.89	179.89	179.42	359.31	371.00	1.0268	134.51	50.20	184.70	184.22	368.92	0.00	0.00	0.00	0.00	0.00
		8	171.00	73.08	244.08	231.84	475.92	460.00	1.0268	175.58	75.04	250.61	238.04	488.65	0.00	0.00	0.00	0.00	0.00
		9	273.00	89.71	362.71	342.72	705.43	694.00	1.0268	280.30	92.11	372.42	351.89	724.31	0.00	0.00	0.00	0.00	0.00
		10	363.00	93.24	456.24	354.31	810.55	863.00	1.0268	372.71	95.73	468.45	363.79	832.24	0.00	0.00	0.00	0.00	0.00
		11	456.00	95.26	551.26	348.26	899.52	923.00	1.0268	468.20	97.81	566.01	357.58	923.59	0.00	0.00	16.01	0.00	0.00
		12	456.00	102.82	558.82	327.60	886.42	918.00	1.0268	468.20	105.57	573.77	336.37	910.14	0.00	0.00	23.77	0.00	0.00
		13	404.00	100.80	504.80	348.77	853.57	881.00	1.0268	414.81	103.50	518.31	358.10	876.41	0.00	0.00	0.00	0.00	0.00
		14	323.00	81.14	404.14	488.88	893.02	904.00	1.0268	331.64	83.31	414.95	501.96	916.92	0.00	0.00	0.00	0.00	0.00
		15	270.00	57.96	327.96	498.96	826.92	852.00	1.0268	277.22	59.51	336.74	512.31	849.05	0.00	0.00	0.00	0.00	0.00
		16	331.00	58.46	389.46	444.53	833.99	862.00	1.0268	339.86	60.02	399.88	456.42	856.31	0.00	0.00	0.00	0.00	0.00
		17	421.00	51.41	472.41	417.82	890.23	910.00	1.0268	432.27	52.79	485.05	429.00	914.05	0.00	0.00	0.00	0.00	0.00
		18	271.00	41.33	312.33	426.89	739.22	806.00	1.0268	278.25	42.44	320.69	438.31	759.00	0.00	0.00	0.00	0.00	0.00
		19	203.00	70.06	273.06	425.38	698.44	683.00	1.0268	208.43	71.93	280.37	436.76	717.13	0.00	0.00	0.00	0.00	0.00
		20	271.00	97.27	368.27	436.46	804.73	836.00	1.0268	278.25	99.87	378.12	448.14	826.26	0.00	0.00	0.00	0.00	0.00
		21	347.00	95.76	442.76	411.77	854.53	860.00	1.0268	356.28	98.32	454.61	422.79	877.40	0.00	0.00	0.00	0.00	0.00
		22	421.00	93.24	514.24	375.98	890.22	899.00	1.0268	432.27	95.73	528.00	386.04	914.04	0.00	0.00	0.00	0.00	0.00
		23	387.00	91.73	478.73	434.45	913.18	907.00	1.0268	397.36	94.18	491.54	446.07	937.61	0.00	0.00	0.00	0.00	0.00
		24	430.00	92.23	522.23	430.92	953.15	960.00	1.0268	441.51	94.70	536.20	442.45	978.65	0.00	0.00	0.00	0.00	28.65
		25	421.00	81.65	502.65	430.42	933.07	955.00	1.0268	432.27	83.83	516.10	441.94	958.04	0.00	0.00	0.00	0.00	8.04
		26	421.00	90.22	511.22	431.42	942.64	952.00	1.0268	432.27	92.63	524.90	442.96	967.86	0.00	0.00	0.00	0.00	17.86
		27	421.00	75.10	496.10	419.83	915.93	940.00	1.0268	432.27	77.11	509.37	431.06	940.44	0.00	0.00	0.00	0.00	0.00
		28	421.00	70.06	491.06	420.84	911.90	864.00	1.0268	432.27	71.93	504.20	432.10	936.30	0.00	0.00	0.00	0.00	0.00
		29	413.00	89.21	502.21	429.91	932.12	964.00	1.0268	424.05	91.60	515.65	441.41	957.06	0.00	0.00	0.00	0.00	7.06
		30	421.00	69.55	490.55	439.99	930.54	983.00	1.0268	432.27	71.41	503.68	451.76	955.44	0.00	0.00	0.00	0.00	5.44
		31	413.00	94.25	507.25	438.98	946.23	979.00	1.0268	424.05	96.77	520.82	450.73	971.55	0.00	0.00	0.00	0.00	21.55
Mon Total (cfsd)			9731.00	2337.06	12068.06	11171.11	23239.17	23861.00	1.0268	9991.38	2399.59	12390.98	11470.02	23861.00	0.00	0.00	39.78	0.00	88.60
Mon Total (af)			19301.44	4635.56	23937.00	22157.90	46094.89	47328.29		19817.90	4759.60	24577.50	22750.79	47328.29	0.00	0.00	78.91	0.00	175.75
YTD Total (af)							83329.31	86339.77						86339.77					175.75

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1973	Jun	1	421.00	94.00	515.00	429.00	944.00	974.00	1.0425	438.88	97.99	536.87	447.22	984.09	0.00	0.00	0.00	0.00	34.09
		2	293.00	94.00	387.00	429.00	816.00	916.00	1.0425	305.44	97.99	403.44	447.22	850.66	0.00	0.00	0.00	0.00	0.00
		3	142.00	87.00	229.00	429.00	658.00	632.00	1.0425	148.03	90.69	238.73	447.22	685.95	0.00	0.00	0.00	0.00	0.00
		4	413.00	91.00	504.00	429.00	933.00	956.00	1.0425	430.54	94.86	525.40	447.22	972.62	0.00	0.00	0.00	0.00	22.62
		5	413.00	81.00	494.00	429.00	923.00	958.00	1.0425	430.54	84.44	514.98	447.22	962.20	0.00	0.00	0.00	0.00	12.20
		6	421.00	84.00	505.00	439.00	944.00	949.00	1.0425	438.88	87.57	526.45	457.64	984.09	0.00	0.00	0.00	0.00	34.09
		7	421.00	87.00	508.00	449.00	957.00	979.00	1.0425	438.88	90.69	529.57	468.07	997.64	0.00	0.00	0.00	0.00	47.64
		8	293.00	91.00	384.00	449.00	833.00	888.00	1.0425	305.44	94.86	400.31	468.07	868.38	0.00	0.00	0.00	0.00	0.00
		9	271.00	94.00	365.00	449.00	814.00	772.00	1.0425	282.51	97.99	380.50	468.07	848.57	0.00	0.00	0.00	0.00	0.00
		10	203.00	94.00	297.00	439.00	736.00	783.00	1.0425	211.62	97.99	309.61	457.64	767.26	0.00	0.00	0.00	0.00	0.00
		11	271.00	92.00	363.00	429.00	792.00	883.00	1.0425	282.51	95.91	378.42	447.22	825.64	0.00	0.00	0.00	0.00	0.00
		12	371.00	78.00	449.00	439.00	888.00	902.00	1.0425	386.76	81.31	468.07	457.64	925.71	0.00	0.00	0.00	0.00	0.00
		13	347.00	68.00	415.00	453.00	868.00	882.00	1.0425	361.74	70.89	432.63	472.24	904.86	0.00	0.00	0.00	0.00	0.00
		14	379.00	72.00	451.00	463.00	914.00	973.00	1.0425	395.10	75.06	470.15	482.66	952.82	0.00	0.00	0.00	0.00	2.82
		15	396.00	67.00	463.00	469.00	932.00	960.00	1.0425	412.82	69.85	482.66	488.92	971.58	0.00	0.00	0.00	0.00	21.58
		16	413.00	60.00	473.00	459.00	932.00	979.00	1.0425	430.54	62.55	493.09	478.49	971.58	0.00	0.00	0.00	0.00	21.58
		17	404.00	56.00	460.00	469.00	929.00	965.00	1.0425	421.16	58.38	479.54	488.92	968.45	0.00	0.00	0.00	0.00	18.45
		18	413.00	48.00	461.00	469.00	930.00	975.00	1.0425	430.54	50.04	480.58	488.92	969.50	0.00	0.00	0.00	0.00	19.50
		19	421.00	43.00	464.00	449.00	913.00	960.00	1.0425	438.88	44.83	483.71	468.07	951.78	0.00	0.00	0.00	0.00	1.78
		20	421.00	34.00	455.00	429.00	884.00	906.00	1.0425	438.88	35.44	474.32	447.22	921.54	0.00	0.00	0.00	0.00	0.00
		21	421.00	30.00	451.00	429.00	880.00	900.00	1.0425	438.88	31.27	470.15	447.22	917.37	0.00	0.00	0.00	0.00	0.00
		22	421.00	29.00	450.00	391.00	841.00	878.00	1.0425	438.88	30.23	469.11	407.61	876.72	0.00	0.00	0.00	0.00	0.00
		23	424.00	29.00	453.00	410.00	863.00	917.00	1.0425	442.01	30.23	472.24	427.41	899.65	0.00	0.00	0.00	0.00	0.00
		24	355.00	29.00	384.00	419.00	803.00	839.00	1.0425	370.09	30.23	400.31	436.79	837.10	0.00	0.00	0.00	0.00	0.00
		25	379.00	26.00	405.00	335.00	740.00	799.00	1.0425	395.10	27.10	422.20	349.23	771.43	0.00	0.00	0.00	0.00	0.00
		26	421.00	25.00	446.00	283.00	729.00	768.00	1.0425	438.88	26.06	464.94	295.02	759.96	0.00	0.00	0.00	0.00	0.00
		27	413.00	25.00	438.00	439.00	877.00	913.00	1.0425	430.54	26.06	456.60	457.64	914.25	0.00	0.00	0.00	0.00	0.00
		28	404.00	14.00	418.00	521.00	939.00	962.00	1.0425	421.16	14.59	435.75	543.13	978.88	0.00	0.00	0.00	0.00	28.88
		29	404.00	7.90	411.90	510.00	921.90	971.00	1.0425	421.16	8.24	429.39	531.66	961.05	0.00	0.00	0.00	0.00	11.05
		30	271.00	19.00	290.00	479.00	769.00	864.00	1.0425	282.51	19.81	302.32	499.34	801.66	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			11040.00	1748.90	12788.90	13114.00	25902.90	27003.00	1.0425	11508.87	1823.18	13332.05	13670.95	27003.00	0.00	0.00	0.00	0.00	276.29
Mon Total (af)			21897.84	3468.84	25366.78	26011.62	51378.40	53560.45		22827.84	3616.27	26444.11	27116.34	53560.45	0.00	0.00	0.00	0.00	548.03
YTD Total (af)							134707.72	139900.22						139900.22					723.78
1973	Jul	1	379.00	19.00	398.00	479.00	877.00	929.00	1.0736	406.91	20.40	427.31	514.27	941.58	0.00	0.00	0.00	0.00	0.00
		2	387.00	18.00	405.00	479.00	884.00	923.00	1.0736	415.50	19.33	434.83	514.27	949.10	0.00	0.00	0.00	0.00	0.00
		3	387.00	18.00	405.00	479.00	884.00	909.00	1.0736	415.50	19.33	434.83	514.27	949.10	0.00	0.00	0.00	0.00	0.00
		4	379.00	0.00	379.00	479.00	858.00	924.00	1.0736	406.91	0.00	406.91	514.27	921.18	0.00	0.00	0.00	0.00	0.00
		5	371.00	0.00	371.00	479.00	850.00	895.00	1.0736	398.32	0.00	398.32	514.27	912.60	0.00	0.00	0.00	0.00	0.00
		6	355.00	0.00	355.00	489.00	844.00	851.00	1.0736	381.14	0.00	381.14	525.01	906.15	0.00	0.00	0.00	0.00	0.00
		7	323.00	0.00	323.00	439.00	762.00	816.00	1.0736	346.79	0.00	346.79	471.33	818.12	0.00	0.00	0.00	0.00	0.00
		8	331.00	0.00	331.00	400.00	731.00	763.00	1.0736	355.38	0.00	355.38	429.46	784.83	0.00	0.00	0.00	0.00	0.00
		9	89.40	0.00	89.40	381.00	470.40	634.00	1.0736	95.98	0.00	95.98	409.06	505.04	0.00	0.00	0.00	0.00	0.00
		10	20.60	0.00	20.60	381.00	401.60	428.00	1.0736	22.12	0.00	22.12	409.06	431.17	0.00	0.00	0.00	0.00	0.00
		11	15.40	0.00	15.40	353.00	368.40	418.00	1.0736	16.53	0.00	16.53	379.00	395.53	0.00	0.00	0.00	0.00	0.00
		12	54.40	0.00	54.40	292.00	346.40	367.00	1.0736	58.41	0.00	58.41	313.50	371.91	0.00	0.00	0.00	0.00	0.00
		13	142.00	0.00	142.00	267.00	409.00	455.00	1.0736	152.46	0.00	152.46	286.66	439.12	0.00	0.00	0.00	0.00	0.00
		14	222.00	0.00	222.00	259.00	481.00	504.00	1.0736	238.35	0.00	238.35	278.07	516.42	0.00	0.00	0.00	0.00	0.00
		15	229.00	0.00	229.00	250.00	479.00	514.00	1.0736	245.86	0.00	245.86	268.41	514.27	0.00	0.00	0.00	0.00	0.00
		16	190.00	0.00	190.00	219.00	409.00	449.00	1.0736	203.99	0.00	203.99	235.13	439.12	0.00	0.00	0.00	0.00	0.00
		17	125.00	0.00	125.00	197.00	322.00	358.00	1.0736	134.21	0.00	134.21	211.51	345.71	0.00	0.00	0.00	0.00	0.00
		18	32.70	0.00	32.70	227.00	259.70	316.00	1.0736	35.11	0.00	35.11	243.72	278.82	0.00	0.00	0.00	0.00	0.00
		19	75.60	0.00	75.60	227.00	302.60	345.00	1.0736	81.17	0.00	81.17	243.72	324.88	0.00	0.00	0.00	0.00	0.00
		20	190.00	0.00	190.00	182.00	372.00	407.00	1.0736	203.99	0.00	203.99	195.40	399.39	0.00	0.00	0.00	0.00	0.00
		21	159.00	0.00	159.00	161.00	320.00	366.00	1.0736	170.71	0.00	170.71	172.86	343.57	0.00	0.00	0.00	0.00	0.00
		22	125.00	0.00	125.00	142.00	267.00	285.00	1.0736	134.21	0.00	134.21	152.46	286.66	0.00	0.00	0.00	0.00	0.00
		23	99.20	0.00	99.20	111.00	210.20	216.00	1.0736	106.51	0.00	106.51	119.17	225.68	0.00	0.00	0.00	0.00	0.00
		24	71.10	0.00	71.10	88.00	159.10	181.00	1.0736	76.34	0.00	76.34	94.48	170.82	0.00	0.00	0.00	0.00	0.00
		25	89.40	0.00	89.40	99.00	188.40	184.00	1.0736	95.98	0.00	95.98	106.29	202.27	0.00	0.00	0.00	0.00	0.00
		26	89.40	0.00	89.40	88.00	177.40	180.00	1.0736	95.98	0.00	95.98	94.48	190.46	0.00	0.00	0.00	0.00	0.00
		27	89.40	0.00	89.40	82.60	172.00	176.00	1.0736	95.98	0.00	95.98	88.68	184.67	0.00	0.00	0.00	0.00	0.00
		28	75.60	0.00	75.60	88.00	163.60	168.00	1.0736	81.17	0.00	81.17	94.48	175.65	0.00	0.00	0.00	0.00	0.00
		29	89.40	0.00	89.40	99.00	188.40	190.00	1.0736	95.98	0.00	95.98	106.29	202.27	0.00	0.00	0.00	0.00	0.00
		30	71.10	0.00	71.10	88.00	159.10	169.00	1.0736	76.34	0.00	76.34	94.48	170.82	0.00	0.00	0.00	0.00	0.00
		31	80.10	0.00	80.10	57.80	137.90	135.00	1.0736	86.00	0.00	86.00	62.06	148.06	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5336.80	55.00	5391.80	8062.40	13454.20	14445.00	1.0736	5729.81	59.05	5788.87	8656.13	14445.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10585.54	109.09	10694.64	15991.77	26686.41	28651.66		11365.09	117.13	11482.21	17169.44	28651.66	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							161394.12	168551.88						168551.88					723.78
1973	Aug	1	62.60	0.00	62.60	44.60	107.20	120.00	0.8782	54.97	0.00	54.97	39.17	94.14	0.00	0.00	0.00	0.00	0.00
		2	62.60	0.00	62.60	48.80	111.40	109.00	0.8782	54.97	0.00	54.97	42.85	97.83	0.00	0.00	0.00	0.00	0.00
		3	71.10	0.00	71.10	62.50	133.60	136.00	0.8782	62.44	0.00	62.44	54.88	117.32	0.00	0.00	0.00	0.00	0.00
		4	62.60	0.00	62.60	53.30	115.90	128.00	0.8782	54.97	0.00	54.97	46.81	101.78	0.00	0.00	0.00	0.00	0.00
		5	62.60	0.00	62.60	53.30	115.90	114.00	0.8782	54.97	0.00	54.97	46.81	101.78	0.00	0.00	0.00	0.00	0.00
		6	89.40	0.00	89.40	53.30	142.70	80.00	0.8782	78.51	0.00	78.51	46.81	125.31	0.00	0.00	0.00	0.00	0.00
		7	58.50	0.00	58.50	48.80	107.30	102.00	0.8782	51.37	0.00	51.37	42.85	94.23	0.00	0.00	0.00	0.00	0.00
		8	50.50	0.00	50.50	40.40	90.90	96.00	0.8782	44.35	0.00	44.35	35.48	79.82	0.00	0.00	0.00	0.00	0.00
		9	46.80	0.00	46.80	36.50	83.30	81.00	0.8782	41.10	0.00	41.10	32.05	73.15	0.00	0.00	0.00	0.00	0.00
		10	39.50	0.00	39.50	32.70	72.20	75.00	0.8782	34.69	0.00	34.69	28.72	63.40	0.00	0.00	0.00	0.00	0.00
		11	39.50	0.00	39.50	32.70	72.20	76.00	0.8782	34.69	0.00	34.69	28.72	63.40	0.00	0.00	0.00	0.00	0.00
		12	32.70	0.00	32.70	29.00	61.70	68.00	0.8782	28.72	0.00	28.72	25.47	54.18	0.00	0.00	0.00	0.00	0.00
		13	32.70	0.00	32.70	29.00	61.70	63.00	0.8782	28.72	0.00	28.72	25.47	54.18	0.00	0.00	0.00	0.00	0.00
		14	10.80	0.00	10.80	25.50	36.30	46.00	0.8782	9.48	0.00	9.48	22.39	31.88	0.00	0.00	0.00	0.00	0.00
		15	0.39	0.00	0.39	13.30	13.69	17.00	0.8782	0.34	0.00	0.34	11.68	12.02	0.00	0.00	0.00	0.00	0.00
		16	6.81	0.00	6.81	6.29	13.10	8.00	0.8782	5.98	0.00	5.98	5.52	11.50	0.00	0.00	0.00	0.00	0.00
		17	18.00	0.00	18.00	4.40	22.40	25.00	0.8782	15.81	0.00	15.81	3.86	19.67	0.00	0.00	0.00	0.00	0.00
		18	15.40	0.00	15.40	0.00	15.40	17.00	0.8782	13.52	0.00	13.52	0.00	13.52	0.00	0.00	0.00	0.00	0.00
		19	36.00	0.00	36.00	0.00	36.00	17.00	0.8782	31.61	0.00	31.61	0.00	31.61	0.00	0.00	0.00	0.00	0.00
		20	29.50	0.00	29.50	111.00	140.50	20.00	0.8782	25.91	0.00	25.91	97.47	123.38	0.00	0.00	0.00	0.00	0.00
		21	18.00	0.00	18.00	19.10	37.10	48.00	0.8782	15.81	0.00	15.81	16.77	32.58	0.00	0.00	0.00	0.00	0.00
		22	23.50	0.00	23.50	22.20	45.70	56.00	0.8782	20.64	0.00	20.64	19.49	40.13	0.00	0.00	0.00	0.00	0.00
		23	29.50	0.00	29.50	13.30	42.80	34.00	0.8782	25.91	0.00	25.91	11.68	37.58	0.00	0.00	0.00	0.00	0.00
		24	32.70	0.00	32.70	16.10	48.80	33.00	0.8782	28.72	0.00	28.72	14.14	42.85	0.00	0.00	0.00	0.00	0.00
		25	18.00	0.00	18.00	17.30	35.30	41.00	0.8782	15.81	0.00	15.81	15.19	31.00	0.00	0.00	0.00	0.00	0.00
		26	15.40	0.00	15.40	29.00	44.40	78.00	0.8782	13.52	0.00	13.52	25.47	38.99	0.00	0.00	0.00	0.00	0.00
		27	26.40	0.00	26.40	10.80	37.20	31.00	0.8782	23.18	0.00	23.18	9.48	32.67	0.00	0.00	0.00	0.00	0.00
		28	142.00	0.00	142.00	6.29	148.29	21.00	0.8782	124.70	0.00	124.70	5.52	130.22	0.00	0.00	0.00	0.00	0.00
		29	113.00	0.00	113.00	6.29	119.29	27.00	0.8782	99.23	0.00	99.23	5.52	104.75	0.00	0.00	0.00	0.00	0.00
		30	106.00	0.05	106.05	82.60	188.65	206.00	0.8782	93.08	0.04	93.13	72.54	165.66	0.00	0.00	0.00	0.00	0.00
		31	106.00	0.30	106.30	67.30	173.60	198.00	0.8782	93.08	0.26	93.35	59.10	152.46	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1458.50	0.35	1458.85	1015.67	2474.52	2173.00	0.8782	1280.78	0.31	1281.09	891.91	2173.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2892.93	0.69	2893.63	2014.58	4908.21	4310.15		2540.43	0.61	2541.04	1769.10	4310.15	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							166302.33	172862.03						172862.03					723.78
1973	Sep	1	71.10	0.00	71.10	44.60	115.70	134.00	1.0941	77.79	0.00	77.79	48.80	126.59	0.00	0.00	0.00	0.00	0.00
		2	46.80	0.00	46.80	22.20	69.00	76.00	1.0941	51.20	0.00	51.20	24.29	75.49	0.00	0.00	0.00	0.00	0.00
		3	36.00	0.00	36.00	16.10	52.10	55.00	1.0941	39.39	0.00	39.39	17.62	57.00	0.00	0.00	0.00	0.00	0.00
		4	26.40	0.00	26.40	13.30	39.70	44.00	1.0941	28.88	0.00	28.88	14.55	43.44	0.00	0.00	0.00	0.00	0.00
		5	26.40	0.00	26.40	7.12	33.52	36.00	1.0941	28.88	0.00	28.88	7.79	36.67	0.00	0.00	0.00	0.00	0.00
		6	20.60	0.00	20.60	4.40	25.00	29.00	1.0941	22.54	0.00	22.54	4.81	27.35	0.00	0.00	0.00	0.00	0.00
		7	18.00	0.00	18.00	2.78	20.78	24.00	1.0941	19.69	0.00	19.69	3.04	22.74	0.00	0.00	0.00	0.00	0.00
		8	15.40	0.00	15.40	0.48	15.88	18.00	1.0941	16.85	0.00	16.85	0.53	17.37	0.00	0.00	0.00	0.00	0.00
		9	13.00	0.00	13.00	0.00	13.00	14.00	1.0941	14.22	0.00	14.22	0.00	14.22	0.00	0.00	0.00	0.00	0.00
		10	46.80	0.00	46.80	25.50	72.30	48.00	1.0941	51.20	0.00	51.20	27.90	79.10	0.00	0.00	0.00	0.00	0.00
		11	104.00	0.00	104.00	72.30	176.30	215.00	1.0941	113.79	0.00	113.79	79.10	192.89	0.00	0.00	0.00	0.00	0.00
		12	39.50	0.00	39.50	29.00	68.50	69.00	1.0941	43.22	0.00	43.22	31.73	74.95	0.00	0.00	0.00	0.00	0.00
		13	26.40	0.00	26.40	16.10	42.50	49.00	1.0941	28.88	0.00	28.88	17.62	46.50	0.00	0.00	0.00	0.00	0.00
		14	23.50	0.00	23.50	13.30	36.80	39.00	1.0941	25.71	0.00	25.71	14.55	40.26	0.00	0.00	0.00	0.00	0.00
		15	18.00	0.00	18.00	6.29	24.29	28.00	1.0941	19.69	0.00	19.69	6.88	26.58	0.00	0.00	0.00	0.00	0.00
		16	15.40	0.00	15.40	4.40	19.80	23.00	1.0941	16.85	0.00	16.85	4.81	21.66	0.00	0.00	0.00	0.00	0.00
		17	13.00	0.00	13.00	2.78	15.78	19.00	1.0941	14.22	0.00	14.22	3.04	17.27	0.00	0.00	0.00	0.00	0.00
		18	13.00	0.00	13.00	1.45	14.45	14.00	1.0941	14.22	0.00	14.22	1.59	15.81	0.00	0.00	0.00	0.00	0.00
		19	10.80	0.00	10.80	0.00	10.80	12.00	1.0941	11.82	0.00	11.82	0.00	11.82	0.00	0.00	0.00	0.00	0.00
		20	8.72	0.00	8.72	0.00	8.72	9.70	1.0941	9.54	0.00	9.54	0.00	9.54	0.00	0.00	0.00	0.00	0.00
		21	6.81	0.00	6.81	0.00	6.81	9.50	1.0941	7.45	0.00	7.45	0.00	7.45	0.00	0.00	0.00	0.00	0.00
		22	6.81	0.00	6.81	0.00	6.81	8.10	1.0941	7.45	0.00	7.45	0.00	7.45	0.00	0.00	0.00	0.00	0.00
		23	5.09	0.00	5.09	0.00	5.09	6.60	1.0941	5.57	0.00	5.57	0.00	5.57	0.00	0.00	0.00	0.00	0.00
		24	5.09	0.00	5.09	0.00	5.09	6.40	1.0941	5.57	0.00	5.57	0.00	5.57	0.00	0.00	0.00	0.00	0.00
		25	8.72	0.00	8.72	1.45	10.17	8.60	1.0941	9.54	0.00	9.54	1.59	11.13	0.00	0.00	0.00	0.00	0.00
		26	10.80	0.00	10.80	1.45	12.25	14.00	1.0941	11.82	0.00	11.82	1.59	13.40	0.00	0.00	0.00	0.00	0.00
		27	8.72	0.00	8.72	0.00	8.72	11.00	1.0941	9.54	0.00	9.54	0.00	9.54	0.00	0.00	0.00	0.00	0.00
		28	8.72	0.00	8.72	0.04	8.76	8.80	1.0941	9.54	0.00	9.54	0.04	9.58	0.00	0.00	0.00	0.00	0.00
		29	5.75	0.00	5.75	0.04	5.79	6.80	1.0941	6.29	0.00	6.29	0.04	6.33	0.00	0.00	0.00	0.00	0.00
		30	5.09	0.00	5.09	0.04	5.13	5.40	1.0941	5.57	0.00	5.57	0.04	5.61	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			664.42	0.00	664.42	285.12	949.54	1038.90	1.0941	726.95	0.00	726.95	311.95	1038.90	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1317.88	0.00	1317.88	565.54	1883.41	2060.66		1441.90	0.00	1441.90	618.76	2060.66	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							168185.75	174922.68						174922.68					723.78

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions						Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1973	Oct	1	3.56	0.00	3.56	6.29	9.85	9.20	1.0525	3.75	0.00	3.75	6.62	10.37	0.00	0.00	0.00	0.00	0.00
		2	3.56	0.00	3.56	8.42	11.98	12.00	1.0525	3.75	0.00	3.75	8.86	12.61	0.00	0.00	0.00	0.00	0.00
		3	2.25	0.00	2.25	6.29	8.54	10.00	1.0525	2.37	0.00	2.37	6.62	8.99	0.00	0.00	0.00	0.00	0.00
		4	2.25	0.00	2.25	6.29	8.54	9.30	1.0525	2.37	0.00	2.37	6.62	8.99	0.00	0.00	0.00	0.00	0.00
		5	2.25	0.00	2.25	6.29	8.54	8.80	1.0525	2.37	0.00	2.37	6.62	8.99	0.00	0.00	0.00	0.00	0.00
		6	3.56	0.00	3.56	8.42	11.98	10.00	1.0525	3.75	0.00	3.75	8.86	12.61	0.00	0.00	0.00	0.00	0.00
		7	2.74	0.00	2.74	7.12	9.86	10.00	1.0525	2.88	0.00	2.88	7.49	10.38	0.00	0.00	0.00	0.00	0.00
		8	2.74	0.00	2.74	6.29	9.03	9.80	1.0525	2.88	0.00	2.88	6.62	9.50	0.00	0.00	0.00	0.00	0.00
		9	5.09	0.00	5.09	10.80	15.89	13.00	1.0525	5.36	0.00	5.36	11.37	16.72	0.00	0.00	0.00	0.00	0.00
		10	5.09	0.00	5.09	10.80	15.89	19.00	1.0525	5.36	0.00	5.36	11.37	16.72	0.00	0.00	0.00	0.00	0.00
		11	8.72	0.00	8.72	13.30	22.02	22.00	1.0525	9.18	0.00	9.18	14.00	23.18	0.00	0.00	0.00	0.00	0.00
		12	13.00	0.00	13.00	13.30	26.30	25.00	1.0525	13.68	0.00	13.68	14.00	27.68	0.00	0.00	0.00	0.00	0.00
		13	29.50	0.00	29.50	14.40	43.90	39.00	1.0525	31.05	0.00	31.05	15.16	46.21	0.00	0.00	0.00	0.00	0.00
		14	32.70	0.00	32.70	16.10	48.80	58.00	1.0525	34.42	0.00	34.42	16.95	51.36	0.00	0.00	0.00	0.00	0.00
		15	29.50	0.00	29.50	15.00	44.50	48.00	1.0525	31.05	0.00	31.05	15.79	46.84	0.00	0.00	0.00	0.00	0.00
		16	20.60	0.00	20.60	13.30	33.90	37.00	1.0525	21.68	0.00	21.68	14.00	35.68	0.00	0.00	0.00	0.00	0.00
		17	15.40	0.00	15.40	11.80	27.20	29.00	1.0525	16.21	0.00	16.21	12.42	28.63	0.00	0.00	0.00	0.00	0.00
		18	12.10	0.00	12.10	10.80	22.90	24.00	1.0525	12.74	0.00	12.74	11.37	24.10	0.00	0.00	0.00	0.00	0.00
		19	9.94	0.00	9.94	9.81	19.75	20.00	1.0525	10.46	0.00	10.46	10.33	20.79	0.00	0.00	0.00	0.00	0.00
		20	6.81	0.00	6.81	9.81	16.62	17.00	1.0525	7.17	0.00	7.17	10.33	17.49	0.00	0.00	0.00	0.00	0.00
		21	6.10	0.00	6.10	8.42	14.52	16.00	1.0525	6.42	0.00	6.42	8.86	15.28	0.00	0.00	0.00	0.00	0.00
		22	4.45	0.00	4.45	8.42	12.87	14.00	1.0525	4.68	0.00	4.68	8.86	13.55	0.00	0.00	0.00	0.00	0.00
		23	4.45	0.00	4.45	7.12	11.57	13.00	1.0525	4.68	0.00	4.68	7.49	12.18	0.00	0.00	0.00	0.00	0.00
		24	3.01	0.00	3.01	7.54	10.55	11.00	1.0525	3.17	0.00	3.17	7.94	11.10	0.00	0.00	0.00	0.00	0.00
		25	1.79	0.00	1.79	5.13	6.92	9.00	1.0525	1.88	0.00	1.88	5.40	7.28	0.00	0.00	0.00	0.00	0.00
		26	1.57	0.00	1.57	5.51	7.08	6.50	1.0525	1.65	0.00	1.65	5.80	7.45	0.00	0.00	0.00	0.00	0.00
		27	0.99	0.00	0.99	2.78	3.77	5.40	1.0525	1.04	0.00	1.04	2.93	3.97	0.00	0.00	0.00	0.00	0.00
		28	0.99	0.00	0.99	3.72	4.71	5.60	1.0525	1.04	0.00	1.04	3.92	4.96	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	3.72	4.71	5.60	1.0525	1.04	0.00	1.04	3.92	4.96	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.00	0.09	3.72	3.81	4.40	1.0525	0.09	0.00	0.09	3.92	4.01	0.00	0.00	0.00	0.00	0.00
		31	0.09	0.00	0.09	1.45	1.54	3.40	1.0525	0.09	0.00	0.09	1.53	1.62	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			235.88	0.00	235.88	262.16	498.04	524.20	1.0525	248.27	0.00	248.27	275.93	524.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			467.87	0.00	467.87	519.99	987.86	1039.75		492.44	0.00	492.44	547.31	1039.75	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							987.86	1039.75						1039.75					0.00
1973	Nov	1	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		2	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		3	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		4	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		5	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		6	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		7	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		8	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		9	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		10	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		11	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		12	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		13	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		14	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		15	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		16	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		17	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		18	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		19	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		20	0.25	0.00	0.25	0.25	0.50	0.50	1.0000	0.25	0.00	0.25	0.25	0.50	0.00	0.00	0.00	0.00	0.00
		21	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		22	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		23	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		24	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		25	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		26	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		27	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		28	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6.65	0.00	6.65	6.65	13.30	13.30	1.0000	6.65	0.00	6.65	6.65	13.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			13.19	0.00	13.19	13.19	26.38	26.38		13.19	0.00	13.19	13.19	26.38	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1014.24	1066.13						1066.13					0.00
1973	Dec	1	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		4	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		6	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		7	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		8	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		9	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		10	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		11	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		12	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		13	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		14	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		15	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		16	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		17	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		18	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		19	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		20	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		21	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		22	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		23	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		24	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		25	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		26	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		27	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		28	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
		31	0.17	0.00	0.17	0.17	0.33	0.33	1.0000	0.17	0.00	0.17	0.17	0.33	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5.12	0.00	5.12	5.12	10.23	10.23	1.0000	5.12	0.00	5.12	5.12	10.23	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10.15	0.00	10.15	10.15	20.29	20.29		10.15	0.00	10.15	10.15	20.29	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1034.53	1086.42						1086.42					0.00
1974	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.03	0.03	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.03	0.03	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.13	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	3.31	3.31	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	6.57	6.57	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1041.10	1086.42						1086.42					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1974	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1041.10	1086.42						1086.42					0.00
1974	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.9524	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9524	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.9524	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.9524	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.00	0.17	0.00	0.17	0.00	0.9524	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		6	0.17	0.00	0.17	0.00	0.17	0.00	0.9524	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		7	0.17	0.00	0.17	0.00	0.17	0.15	0.9524	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		8	0.17	0.00	0.17	0.00	0.17	0.30	0.9524	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		9	0.17	0.00	0.17	0.00	0.17	0.30	0.9524	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		10	0.17	0.00	0.17	0.00	0.17	0.54	0.9524	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		11	0.17	0.00	0.17	0.48	0.65	3.30	0.9524	0.16	0.00	0.16	0.46	0.62	0.00	0.00	0.00	0.00	0.00
		12	1.17	0.00	1.17	0.00	1.17	0.35	0.9524	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		13	0.17	0.00	0.17	0.48	0.65	2.40	0.9524	0.16	0.00	0.16	0.46	0.62	0.00	0.00	0.00	0.00	0.00
		14	0.17	0.00	0.17	2.78	2.95	4.00	0.9524	0.16	0.00	0.16	2.65	2.81	0.00	0.00	0.00	0.00	0.00
		15	3.56	0.00	3.56	82.60	86.16	8.50	0.9524	3.39	0.00	3.39	78.67	82.06	0.00	0.00	0.00	0.00	0.00
		16	26.40	0.00	26.40	13.30	39.70	34.00	0.9524	25.14	0.00	25.14	12.67	37.81	0.00	0.00	0.00	0.00	0.00
		17	50.60	0.00	50.60	22.20	72.80	69.00	0.9524	48.19	0.00	48.19	21.14	69.34	0.00	0.00	0.00	0.00	0.00
		18	62.60	0.00	62.60	32.70	95.30	96.00	0.9524	59.62	0.00	59.62	31.14	90.77	0.00	0.00	0.00	0.00	0.00
		19	46.80	0.00	46.80	32.70	79.50	83.00	0.9524	44.57	0.00	44.57	31.14	75.72	0.00	0.00	0.00	0.00	0.00
		20	36.00	1.20	37.20	29.00	66.20	66.00	0.9524	34.29	1.14	35.43	27.62	63.05	0.00	0.00	0.00	0.00	0.00
		21	36.00	1.80	37.80	29.00	66.80	68.00	0.9524	34.29	1.71	36.00	27.62	63.62	0.00	0.00	0.00	0.00	0.00
		22	36.00	1.80	37.80	29.00	66.80	69.00	0.9524	34.29	1.71	36.00	27.62	63.62	0.00	0.00	0.00	0.00	0.00
		23	34.70	4.50	39.20	29.00	68.20	71.00	0.9524	33.05	4.29	37.34	27.62	64.96	0.00	0.00	0.00	0.00	0.00
		24	32.70	4.50	37.20	29.00	66.20	65.00	0.9524	31.14	4.29	35.43	27.62	63.05	0.00	0.00	0.00	0.00	0.00
		25	39.50	2.60	42.10	36.50	78.60	76.00	0.9524	37.62	2.48	40.10	34.76	74.86	0.00	0.00	0.00	0.00	0.00
		26	50.60	3.00	53.60	44.60	98.20	98.00	0.9524	48.19	2.86	51.05	42.48	93.53	0.00	0.00	0.00	0.00	0.00
		27	62.60	3.00	65.60	53.30	118.90	121.00	0.9524	59.62	2.86	62.48	50.76	113.24	0.00	0.00	0.00	0.00	0.00
		28	75.60	3.00	78.60	57.80	136.40	138.00	0.9524	72.00	2.86	74.86	55.05	129.91	0.00	0.00	0.00	0.00	0.00
		29	75.60	3.30	78.90	77.40	156.30	143.00	0.9524	72.00	3.14	75.15	73.72	148.86	0.00	0.00	0.00	0.00	0.00
		30	94.20	3.90	98.10	72.30	170.40	169.00	0.9524	89.72	3.71	93.43	68.86	162.29	0.00	0.00	0.00	0.00	0.00
		31	99.20	3.90	103.10	88.00	191.10	199.00	0.9524	94.48	3.71	98.20	83.81	182.01	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			865.36	36.50	901.86	762.14	1664.00	1584.84	0.9524	824.19	34.76	858.96	725.88	1584.84	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1716.44	72.40	1788.84	1511.70	3300.54	3143.53		1634.79	68.95	1703.74	1439.79	3143.53	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							4341.64	4229.95						4229.95					0.00
1974	Apr	1	62.60	4.50	67.10	57.80	124.90	127.00	1.0086	63.14	4.54	67.68	58.30	125.97	0.00	0.00	0.00	0.00	0.00
		2	54.40	4.70	59.10	57.80	116.90	118.00	1.0086	54.87	4.74	59.61	58.30	117.90	0.00	0.00	0.00	0.00	0.00
		3	39.50	3.50	43.00	44.60	87.60	89.00	1.0086	39.84	3.53	43.37	44.98	88.35	0.00	0.00	0.00	0.00	0.00
		4	29.50	1.20	30.70	32.70	63.40	68.00	1.0086	29.75	1.21	30.96	32.98	63.94	0.00	0.00	0.00	0.00	0.00
		5	23.50	2.60	26.10	29.00	55.10	57.00	1.0086	23.70	2.62	26.32	29.25	55.57	0.00	0.00	0.00	0.00	0.00
		6	27.60	2.60	30.20	40.40	70.60	71.00	1.0086	27.84	2.62	30.46	40.75	71.21	0.00	0.00	0.00	0.00	0.00
		7	27.60	2.60	30.20	36.50	66.70	69.00	1.0086	27.84	2.62	30.46	36.81	67.27	0.00	0.00	0.00	0.00	0.00
		8	29.50	2.60	32.10	36.50	68.60	71.00	1.0086	29.75	2.62	32.38	36.81	69.19	0.00	0.00	0.00	0.00	0.00
		9	43.10	3.50	46.60	44.60	91.20	91.00	1.0086	43.47	3.53	47.00	44.98	91.98	0.00	0.00	0.00	0.00	0.00
		10	39.50	4.50	44.00	48.80	92.80	99.00	1.0086	39.84	4.54	44.38	49.22	93.60	0.00	0.00	0.00	0.00	0.00
		11	29.50	1.80	31.30	36.50	67.80	72.00	1.0086	29.75	1.82	31.57	36.81	68.38	0.00	0.00	0.00	0.00	0.00
		12	26.40	1.80	28.20	32.70	60.90	63.00	1.0086	26.63	1.82	28.44	32.98	61.42	0.00	0.00	0.00	0.00	0.00
		13	20.60	2.60	23.20	26.90	50.10	52.00	1.0086	20.78	2.62	23.40	27.13	50.53	0.00	0.00	0.00	0.00	0.00
		14	18.00	5.60	23.60	25.50	49.10	55.00	1.0086	18.15	5.65	23.80	25.72	49.52	0.00	0.00	0.00	0.00	0.00
		15	20.60	3.50	24.10	29.00	53.10	51.00	1.0086	20.78	3.53	24.31	29.25	53.56	0.00	0.00	0.00	0.00	0.00
		16	32.70	3.50	36.20	32.70	68.90	75.00	1.0086	32.98	3.53	36.51	32.98	69.49	0.00	0.00	0.00	0.00	0.00
		17	54.40	6.70	61.10	48.80	109.90	103.00	1.0086	54.87	6.76	61.62	49.22	110.84	0.00	0.00	0.00	0.00	0.00
		18	94.20	12.00	106.20	72.30	178.50	176.00	1.0086	95.01	12.10	107.11	72.92	180.03	0.00	0.00	0.00	0.00	0.00
		19	84.70	14.00	98.70	36.50	135.20	195.00	1.0086	85.43	14.12	99.55	36.81	136.36	0.00	0.00	0.00	0.00	0.00
		20	58.50	8.70	67.20	57.80	125.00	137.00	1.0086	59.00	8.77	67.78	58.30	126.07	0.00	0.00	0.00	0.00	0.00
		21	50.60	6.70	57.30	172.00	229.30	112.00	1.0086	51.03	6.76	57.79	173.47	231.27	0.00	0.00	0.00	0.00	0.00
		22	58.50	7.90	66.40	57.80	124.20	117.00	1.0086	59.00	7.97	66.97	58.30	125.27	0.00	0.00	0.00	0.00	0.00
		23	84.70	11.00	95.70	72.30	168.00	167.00	1.0086	85.43	11.09	96.52	72.92	169.44	0.00	0.00	0.00	0.00	0.00
		24	99.20	14.00	113.20	88.00	201.20	197.00	1.0086	100.05	14.12	114.17	88.75	202.93	0.00	0.00	0.00	0.00	0.00
		25	120.00	17.00	137.00	105.00	242.00	233.00	1.0086	121.03	17.15	138.17	105.90	244.08	0.00	0.00	0.00	0.00	0.00
		26	196.00	23.00	219.00	135.00	354.00	360.00	1.0086	197.68	23.20	220.88	136.16	357.04	0.00	0.00	0.00	0.00	0.00
		27	177.00	25.00	202.00	146.00	350.00	383.00	1.0086	178.52	25.21	203.73	149.27	353.00	0.00	0.00	0.00	0.00	0.00
		28	153.00	5.60	158.60	129.00	287.60	305.00	1.0086	154.31	5.65	159.96	130.11	290.07	0.00	0.00	0.00	0.00	0.00
		29	147.00	7.90	154.90	135.00	289.90	305.00	1.0086	148.26	7.97	156.23	136.16	292.39	0.00	0.00	0.00	0.00	0.00
		30	131.00	20.00	151.00	123.00	274.00	275.00	1.0086	132.12	20.17	152.29	124.05	276.35	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2033.40	230.60	2264.00	1992.50	4256.50	4283.00	1.0086	2050.84	232.58	2283.41	2009.59	4293.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4033.25	457.40	4490.64	3952.12	8442.77	8515.17		4067.83	461.32	4529.15	3986.01	8515.17	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12784.41	12745.12						12745.12					0.00
1974	May	1	142.00	12.00	154.00	77.60	231.60	249.00	1.0726	152.31	12.87	165.19	83.24	248.42	0.00	0.00	0.00	0.00	0.00
		2	165.00	13.20	178.20	93.40	271.60	284.00	1.0726	176.98	14.16	191.14	100.18	291.33	0.00	0.00	0.00	0.00	0.00
		3	203.00	14.10	217.10	123.00	340.10	362.00	1.0726	217.74	15.12	232.87	131.93	364.80	0.00	0.00	0.00	0.00	0.00
		4	209.00	15.60	224.60	135.00	359.60	388.00	1.0726	224.18	16.73	240.91	144.81	385.72	0.00	0.00	0.00	0.00	0.00
		5	196.00	15.10	211.10	142.00	353.10	398.00	1.0726	210.24	16.20	226.43	152.31	378.75	0.00	0.00	0.00	0.00	0.00
		6	165.00	10.90	175.90	117.00	292.90	315.00	1.0726	176.98	11.69	188.68	125.50	314.17	0.00	0.00	0.00	0.00	0.00
		7	171.00	10.90	181.90	111.00	292.90	301.00	1.0726	183.42	11.69	195.11	119.06	314.17	0.00	0.00	0.00	0.00	0.00
		8	236.00	12.00	248.00	148.00	396.00	420.00	1.0726	253.14	12.87	266.01	158.75	424.76	0.00	0.00	0.00	0.00	0.00
		9	293.00	14.40	307.40	67.30	374.70	432.00	1.0726	314.28	15.45	329.73	72.19	401.92	0.00	0.00	0.00	0.00	0.00
		10	308.00	15.60	323.60	0.00	323.60	352.00	1.0726	330.37	16.73	347.10	0.00	347.10	0.00	0.00	0.00	0.00	0.00
		11	316.00	15.60	331.60	0.00	331.60	364.00	1.0726	338.95	16.73	355.69	0.00	355.69	0.00	0.00	0.00	0.00	0.00
		12	301.00	13.20	314.20	111.00	425.20	487.00	1.0726	322.86	14.16	337.02	119.06	456.08	0.00	0.00	0.00	0.00	0.00
		13	89.40	10.90	100.30	219.00	319.30	419.00	1.0726	95.89	11.69	107.59	234.91	342.49	0.00	0.00	0.00	0.00	0.00
		14	0.39	5.95	6.34	168.00	174.34	176.00	1.0726	0.42	6.38	6.80	180.20	187.00	0.00	0.00	0.00	0.00	0.00
		15	109.00	4.26	113.26	189.00	302.26	311.00	1.0726	116.92	4.57	121.49	202.73	324.21	0.00	0.00	0.00	0.00	0.00
		16	257.00	3.49	260.49	212.00	472.49	504.00	1.0726	275.67	3.74	279.41	227.40	506.81	0.00	0.00	0.00	0.00	0.00
		17	236.00	0.98	236.98	204.00	440.98	486.00	1.0726	253.14	1.05	254.19	218.82	473.01	0.00	0.00	0.00	0.00	0.00
		18	196.00	0.00	196.00	182.00	378.00	404.00	1.0726	210.24	0.00	210.24	195.22	405.46	0.00	0.00	0.00	0.00	0.00
		19	199.00	0.00	199.00	197.00	396.00	429.00	1.0726	213.45	0.00	213.45	211.31	424.76	0.00	0.00	0.00	0.00	0.00
		20	153.00	0.00	153.00	142.00	295.00	311.00	1.0726	164.11	0.00	164.11	152.31	316.43	0.00	0.00	0.00	0.00	0.00
		21	131.00	0.00	131.00	117.00	248.00	243.00	1.0726	140.51	0.00	140.51	125.50	266.01	0.00	0.00	0.00	0.00	0.00
		22	131.00	0.00	131.00	111.00	242.00	248.00	1.0726	140.51	0.00	140.51	119.06	259.58	0.00	0.00	0.00	0.00	0.00
		23	136.00	0.00	136.00	111.00	247.00	243.00	1.0726	145.88	0.00	145.88	119.06	264.94	0.00	0.00	0.00	0.00	0.00
		24	136.00	0.00	136.00	117.00	253.00	268.00	1.0726	145.88	0.00	145.88	125.50	271.38	0.00	0.00	0.00	0.00	0.00
		25	131.00	0.00	131.00	105.00	236.00	219.00	1.0726	140.51	0.00	140.51	112.63	253.14	0.00	0.00	0.00	0.00	0.00
		26	165.00	0.00	165.00	168.00	333.00	347.00	1.0726	176.98	0.00	176.98	180.20	357.19	0.00	0.00	0.00	0.00	0.00
		27	190.00	0.00	190.00	204.00	394.00	409.00	1.0726	203.80	0.00	203.80	218.82	422.62	0.00	0.00	0.00	0.00	0.00
		28	216.00	0.00	216.00	235.00	451.00	470.00	1.0726	231.69	0.00	231.69	252.07	483.76	0.00	0.00	0.00	0.00	0.00
		29	203.00	0.00	203.00	250.00	453.00	482.00	1.0726	217.74	0.00	217.74	268.16	485.90	0.00	0.00	0.00	0.00	0.00
		30	190.00	0.00	190.00	212.00	402.00	432.00	1.0726	203.80	0.00	203.80	227.40	431.20	0.00	0.00	0.00	0.00	0.00
		31	165.00	0.00	165.00	182.00	347.00	378.00	1.0726	176.98	0.00	176.98	195.22	372.20	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5738.79	188.18	5926.97	4450.30	10377.27	11131.00	1.0726	6155.61	201.85	6357.46	4773.54	11131.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			11382.89	373.26	11756.14	8827.17	20583.32	22078.34		12209.66	400.37	12610.03	9468.31	22078.34	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							33367.73	34823.46						34823.46					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1974	Jun	1	136.00	0.00	136.00	14.80	150.80	293.00	1.0654	144.89	0.00	144.89	15.77	160.66	0.00	0.00	0.00	0.00	0.00
		2	125.00	0.00	125.00	129.00	254.00	264.00	1.0654	133.17	0.00	133.17	137.43	270.60	0.00	0.00	0.00	0.00	0.00
		3	120.00	0.00	120.00	129.00	249.00	254.00	1.0654	127.84	0.00	127.84	137.43	265.28	0.00	0.00	0.00	0.00	0.00
		4	136.00	0.00	136.00	135.00	271.00	288.00	1.0654	144.89	0.00	144.89	143.63	288.72	0.00	0.00	0.00	0.00	0.00
		5	131.00	0.00	131.00	123.00	254.00	279.00	1.0654	139.56	0.00	139.56	131.04	270.60	0.00	0.00	0.00	0.00	0.00
		6	120.00	0.00	120.00	105.00	225.00	235.00	1.0654	127.84	0.00	127.84	111.86	239.71	0.00	0.00	0.00	0.00	0.00
		7	104.00	0.00	104.00	88.00	192.00	199.00	1.0654	110.80	0.00	110.80	93.75	204.55	0.00	0.00	0.00	0.00	0.00
		8	80.10	0.00	80.10	77.40	157.50	161.00	1.0654	85.34	0.00	85.34	82.46	167.80	0.00	0.00	0.00	0.00	0.00
		9	75.60	0.00	75.60	56.00	131.60	131.00	1.0654	80.54	0.00	80.54	59.66	140.20	0.00	0.00	0.00	0.00	0.00
		10	89.40	0.00	89.40	67.30	156.70	153.00	1.0654	95.24	0.00	95.24	71.70	166.94	0.00	0.00	0.00	0.00	0.00
		11	99.20	0.00	99.20	93.40	192.60	191.00	1.0654	105.69	0.00	105.69	99.51	205.19	0.00	0.00	0.00	0.00	0.00
		12	104.00	0.00	104.00	99.00	203.00	205.00	1.0654	110.80	0.00	110.80	105.47	216.27	0.00	0.00	0.00	0.00	0.00
		13	94.20	0.00	94.20	88.00	182.20	184.00	1.0654	100.36	0.00	100.36	93.75	194.11	0.00	0.00	0.00	0.00	0.00
		14	84.70	0.00	84.70	88.00	172.70	179.00	1.0654	90.24	0.00	90.24	93.75	183.99	0.00	0.00	0.00	0.00	0.00
		15	89.40	0.00	89.40	82.60	172.00	180.00	1.0654	95.24	0.00	95.24	88.00	183.24	0.00	0.00	0.00	0.00	0.00
		16	84.70	0.00	84.70	77.40	162.10	166.00	1.0654	90.24	0.00	90.24	82.46	172.70	0.00	0.00	0.00	0.00	0.00
		17	84.70	0.00	84.70	82.60	167.30	171.00	1.0654	90.24	0.00	90.24	88.00	178.24	0.00	0.00	0.00	0.00	0.00
		18	80.10	0.00	80.10	72.30	152.40	155.00	1.0654	85.34	0.00	85.34	77.03	162.36	0.00	0.00	0.00	0.00	0.00
		19	75.60	0.00	75.60	48.80	124.40	131.00	1.0654	80.54	0.00	80.54	51.99	132.53	0.00	0.00	0.00	0.00	0.00
		20	66.80	0.00	66.80	32.70	99.50	101.00	1.0654	71.17	0.00	71.17	34.84	106.00	0.00	0.00	0.00	0.00	0.00
		21	58.50	0.00	58.50	36.50	95.00	98.00	1.0654	62.32	0.00	62.32	38.89	101.21	0.00	0.00	0.00	0.00	0.00
		22	50.60	0.00	50.60	32.70	83.30	90.00	1.0654	53.91	0.00	53.91	34.84	88.75	0.00	0.00	0.00	0.00	0.00
		23	43.10	0.00	43.10	36.50	79.60	88.00	1.0654	45.92	0.00	45.92	38.89	84.80	0.00	0.00	0.00	0.00	0.00
		24	43.10	0.00	43.10	35.70	78.80	85.00	1.0654	45.92	0.00	45.92	38.03	83.95	0.00	0.00	0.00	0.00	0.00
		25	36.00	0.00	36.00	29.00	65.00	69.00	1.0654	38.35	0.00	38.35	30.90	69.25	0.00	0.00	0.00	0.00	0.00
		26	36.00	0.00	36.00	15.00	51.00	47.00	1.0654	38.35	0.00	38.35	15.98	54.33	0.00	0.00	0.00	0.00	0.00
		27	29.50	0.00	29.50	13.30	42.80	44.00	1.0654	31.43	0.00	31.43	14.17	45.60	0.00	0.00	0.00	0.00	0.00
		28	26.40	0.00	26.40	8.42	34.82	37.00	1.0654	28.13	0.00	28.13	8.97	37.10	0.00	0.00	0.00	0.00	0.00
		29	23.50	0.00	23.50	4.40	27.90	30.00	1.0654	25.04	0.00	25.04	4.69	29.72	0.00	0.00	0.00	0.00	0.00
		30	23.50	0.00	23.50	1.45	24.95	22.00	1.0654	25.04	0.00	25.04	1.54	26.58	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2350.70	0.00	2350.70	1902.27	4252.97	4531.00	1.0654	2504.37	0.00	2504.37	2026.63	4531.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4662.61	0.00	4662.61	3773.16	8435.77	8987.24		4967.42	0.00	4967.42	4019.82	8987.24	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							41803.49	43810.70						43810.70					0.00
1974	Jul	1	6.81	0.00	6.81	0.00	6.81	19.00	1.2659	8.62	0.00	8.62	0.00	8.62	0.00	0.00	0.00	0.00	0.00
		2	5.09	0.00	5.09	4.40	9.49	17.00	1.2659	6.44	0.00	6.44	5.57	12.01	0.00	0.00	0.00	0.00	0.00
		3	10.80	0.00	10.80	4.40	15.20	17.00	1.2659	13.67	0.00	13.67	5.57	19.24	0.00	0.00	0.00	0.00	0.00
		4	8.72	0.00	8.72	0.00	8.72	9.80	1.2659	11.04	0.00	11.04	0.00	11.04	0.00	0.00	0.00	0.00	0.00
		5	6.81	0.00	6.81	0.00	6.81	9.80	1.2659	8.62	0.00	8.62	0.00	8.62	0.00	0.00	0.00	0.00	0.00
		6	8.72	0.00	8.72	0.00	8.72	9.30	1.2659	11.04	0.00	11.04	0.00	11.04	0.00	0.00	0.00	0.00	0.00
		7	5.09	0.00	5.09	0.00	5.09	7.60	1.2659	6.44	0.00	6.44	0.00	6.44	0.00	0.00	0.00	0.00	0.00
		8	5.09	0.00	5.09	0.00	5.09	7.50	1.2659	6.44	0.00	6.44	0.00	6.44	0.00	0.00	0.00	0.00	0.00
		9	2.74	0.00	2.74	0.00	2.74	3.60	1.2659	3.47	0.00	3.47	0.00	3.47	0.00	0.00	0.00	0.00	0.00
		10	1.17	0.00	1.17	0.00	1.17	2.70	1.2659	1.48	0.00	1.48	0.00	1.48	0.00	0.00	0.00	0.00	0.00
		11	0.52	0.00	0.52	0.00	0.52	1.40	1.2659	0.66	0.00	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	0.84	1.2659	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.84	1.2659	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.84	1.2659	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		15	15.40	0.00	15.40	0.00	15.40	6.00	1.2659	19.50	0.00	19.50	0.00	19.50	0.00	0.00	0.00	0.00	0.00
		16	29.50	0.00	29.50	0.00	29.50	40.00	1.2659	37.34	0.00	37.34	0.00	37.34	0.00	0.00	0.00	0.00	0.00
		17	20.60	0.00	20.60	0.00	20.60	24.00	1.2659	26.08	0.00	26.08	0.00	26.08	0.00	0.00	0.00	0.00	0.00
		18	62.60	0.00	62.60	0.00	62.60	139.00	1.2659	79.25	0.00	79.25	0.00	79.25	0.00	0.00	0.00	0.00	0.00
		19	89.40	0.00	89.40	0.00	89.40	82.00	1.2659	113.17	0.00	113.17	0.00	113.17	0.00	0.00	0.00	0.00	0.00
		20	66.80	0.00	66.80	0.00	66.80	72.00	1.2659	84.56	0.00	84.56	0.00	84.56	0.00	0.00	0.00	0.00	0.00
		21	50.60	0.00	50.60	0.00	50.60	55.00	1.2659	64.06	0.00	64.06	0.00	64.06	0.00	0.00	0.00	0.00	0.00
		22	36.00	0.00	36.00	8.42	44.42	61.00	1.2659	45.57	0.00	45.57	10.66	56.23	0.00	0.00	0.00	0.00	0.00
		23	26.40	0.00	26.40	4.40	30.80	39.00	1.2659	33.42	0.00	33.42	5.57	38.99	0.00	0.00	0.00	0.00	0.00
		24	29.50	0.00	29.50	13.30	42.80	70.00	1.2659	37.34	0.00	37.34	16.84	54.18	0.00	0.00	0.00	0.00	0.00
		25	19.00	0.00	19.00	4.40	23.40	31.00	1.2659	24.05	0.00	24.05	5.57	29.62	0.00	0.00	0.00	0.00	0.00
		26	13.00	0.00	13.00	1.45	14.45	18.00	1.2659	16.46	0.00	16.46	1.84	18.29	0.00	0.00	0.00	0.00	0.00
		27	8.72	0.00	8.72	0.00	8.72	10.00	1.2659	11.04	0.00	11.04	0.00	11.04	0.00	0.00	0.00	0.00	0.00
		28	32.70	0.00	32.70	0.00	32.70	16.00	1.2659	41.40	0.00	41.40	0.00	41.40	0.00	0.00	0.00	0.00	0.00
		29	26.40	0.00	26.40	0.00	26.40	38.00	1.2659	33.42	0.00	33.42	0.00	33.42	0.00	0.00	0.00	0.00	0.00
		30	15.40	0.00	15.40	1.45	16.85	25.00	1.2659	19.50	0.00	19.50	1.84	21.33	0.00	0.00	0.00	0.00	0.00
		31	29.50	0.00	29.50	1.45	30.95	26.00	1.2659	37.34	0.00	37.34	1.84	39.18	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			635.06	0.00	635.06	43.67	678.73	859.22	1.2659	803.94	0.00	803.94	55.28	859.22	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1259.64	0.00	1259.64	86.62	1346.26	1704.26		1594.61	0.00	1594.61	109.65	1704.26	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							43149.75	45514.96						45514.96					0.00
1974	Aug	1	80.10	0.02	80.12	0.00	80.12	50.00	1.0308	82.56	0.02	82.59	0.00	82.59	0.00	0.00	0.00	0.00	0.00
		2	80.10	0.00	80.10	0.00	80.10	82.00	1.0308	82.56	0.00	82.56	0.00	82.56	0.00	0.00	0.00	0.00	0.00
		3	165.00	0.00	165.00	57.80	222.80	207.00	1.0308	170.08	0.00	170.08	59.58	229.66	0.00	0.00	0.00	0.00	0.00
		4	125.00	0.00	125.00	58.70	183.70	206.00	1.0308	128.85	0.00	128.85	60.51	189.35	0.00	0.00	0.00	0.00	0.00
		5	75.60	0.00	75.60	48.80	124.40	145.00	1.0308	77.93	0.00	77.93	50.30	128.23	0.00	0.00	0.00	0.00	0.00
		6	46.80	0.02	46.82	29.00	75.82	79.00	1.0308	48.24	0.02	48.26	29.89	78.15	0.00	0.00	0.00	0.00	0.00
		7	36.00	0.00	36.00	13.30	49.30	52.00	1.0308	37.11	0.00	37.11	13.71	50.82	0.00	0.00	0.00	0.00	0.00
		8	39.50	0.00	39.50	13.30	52.80	55.00	1.0308	40.72	0.00	40.72	13.71	54.42	0.00	0.00	0.00	0.00	0.00
		9	32.70	0.00	32.70	13.30	46.00	52.00	1.0308	33.71	0.00	33.71	13.71	47.42	0.00	0.00	0.00	0.00	0.00
		10	32.70	0.00	32.70	16.10	48.80	59.00	1.0308	33.71	0.00	33.71	16.60	50.30	0.00	0.00	0.00	0.00	0.00
		11	20.60	0.00	20.60	4.40	25.00	28.00	1.0308	21.23	0.00	21.23	4.54	25.77	0.00	0.00	0.00	0.00	0.00
		12	18.00	0.00	18.00	0.82	18.82	19.00	1.0308	18.55	0.00	18.55	0.85	19.40	0.00	0.00	0.00	0.00	0.00
		13	14.00	0.02	14.02	0.21	14.23	15.00	1.0308	14.43	0.02	14.45	0.22	14.67	0.00	0.00	0.00	0.00	0.00
		14	10.80	0.00	10.80	0.00	10.80	12.00	1.0308	11.13	0.00	11.13	0.00	11.13	0.00	0.00	0.00	0.00	0.00
		15	8.72	0.00	8.72	0.04	8.76	9.60	1.0308	8.99	0.00	8.99	0.04	9.03	0.00	0.00	0.00	0.00	0.00
		16	6.81	0.00	6.81	0.04	6.85	7.10	1.0308	7.02	0.00	7.02	0.04	7.06	0.00	0.00	0.00	0.00	0.00
		17	5.09	0.00	5.09	0.00	5.09	6.00	1.0308	5.25	0.00	5.25	0.00	5.25	0.00	0.00	0.00	0.00	0.00
		18	3.56	0.00	3.56	0.00	3.56	4.70	1.0308	3.67	0.00	3.67	0.00	3.67	0.00	0.00	0.00	0.00	0.00
		19	2.25	0.00	2.25	0.00	2.25	1.70	1.0308	2.32	0.00	2.32	0.00	2.32	0.00	0.00	0.00	0.00	0.00
		20	4.45	0.02	4.47	0.00	4.47	4.70	1.0308	4.59	0.02	4.61	0.00	4.61	0.00	0.00	0.00	0.00	0.00
		21	2.25	0.00	2.25	0.00	2.25	3.00	1.0308	2.32	0.00	2.32	0.00	2.32	0.00	0.00	0.00	0.00	0.00
		22	0.52	0.00	0.52	0.04	0.56	1.50	1.0308	0.54	0.00	0.54	0.04	0.58	0.00	0.00	0.00	0.00	0.00
		23	0.52	0.00	0.52	0.00	0.52	0.86	1.0308	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		24	0.52	0.00	0.52	0.00	0.52	0.44	1.0308	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		25	0.52	0.00	0.52	0.00	0.52	0.56	1.0308	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		26	0.52	0.00	0.52	0.00	0.52	0.56	1.0308	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		27	0.52	0.02	0.54	0.00	0.54	0.56	1.0308	0.54	0.02	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		28	0.52	0.00	0.52	0.04	0.56	0.56	1.0308	0.54	0.00	0.54	0.04	0.58	0.00	0.00	0.00	0.00	0.00
		29	0.52	0.00	0.52	0.04	0.56	0.56	1.0308	0.54	0.00	0.54	0.04	0.58	0.00	0.00	0.00	0.00	0.00
		30	0.52	0.00	0.52	0.00	0.52	0.56	1.0308	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		31	0.52	0.00	0.52	0.00	0.52	0.56	1.0308	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			815.23	0.10	815.33	255.93	1071.26	1104.22	1.0308	840.31	0.10	840.42	263.80	1104.22	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1617.01	0.20	1617.21	507.64	2124.84	2190.22		1666.76	0.20	1666.96	523.26	2190.22	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							45274.60	47705.18						47705.18					0.00
1974	Sep	1	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.01	0.67	0.00	0.67	0.56	0.7090	0.47	0.01	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.05	0.71	0.56	0.7090	0.47	0.00	0.47	0.04	0.50	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.56	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.01	0.67	0.00	0.67	0.44	0.7090	0.47	0.01	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.05	0.71	0.44	0.7090	0.47	0.00	0.47	0.04	0.50	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.01	0.67	0.10	0.77	0.44	0.7090	0.47	0.01	0.48	0.07	0.55	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.05	0.71	0.44	0.7090	0.47	0.00	0.47	0.04	0.50	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.01	0.67	0.00	0.67	0.44	0.7090	0.47	0.01	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.05	0.71	0.44	0.7090	0.47	0.00	0.47	0.04	0.50	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.00	0.66	0.44	0.7090	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			19.80	0.04	19.84	0.30	20.14	14.28	0.7090	14.04	0.03	14.07	0.21	14.28	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			39.27	0.08	39.35	0.60	39.95	28.32		27.85	0.06	27.90	0.42	28.32	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							45314.55	47733.50						47733.50					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1974	Oct	1	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.00	0.66	0.44	0.8196	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		27	23.50	0.00	23.50	0.00	23.50	0.44	0.8196	19.26	0.00	19.26	0.00	19.26	0.00	0.00	0.00	0.00	0.00
		28	23.50	0.00	23.50	0.00	23.50	24.00	0.8196	19.26	0.00	19.26	0.00	19.26	0.00	0.00	0.00	0.00	0.00
		29	20.60	0.00	20.60	0.00	20.60	24.00	0.8196	16.88	0.00	16.88	0.00	16.88	0.00	0.00	0.00	0.00	0.00
		30	18.00	0.00	18.00	0.05	18.05	19.00	0.8196	14.75	0.00	14.75	0.04	14.79	0.00	0.00	0.00	0.00	0.00
		31	15.40	0.00	15.40	0.00	15.40	18.00	0.8196	12.62	0.00	12.62	0.00	12.62	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			118.16	0.00	118.16	0.05	118.21	96.88	0.8196	96.84	0.00	96.84	0.04	96.88	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			234.37	0.00	234.37	0.10	234.47	192.16		192.08	0.00	192.08	0.08	192.16	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							234.47	192.16						192.16					0.00
1974	Nov	1	15.40	0.00	15.40	2.20	17.60	22.00	1.0853	16.71	0.00	16.71	2.39	19.10	0.00	0.00	0.00	0.00	0.00
		2	14.90	0.00	14.90	8.40	23.30	23.00	1.0853	16.17	0.00	16.17	9.12	25.29	0.00	0.00	0.00	0.00	0.00
		3	13.00	0.00	13.00	7.10	20.10	21.00	1.0853	14.11	0.00	14.11	7.71	21.81	0.00	0.00	0.00	0.00	0.00
		4	10.80	0.00	10.80	2.80	13.60	14.00	1.0853	11.72	0.00	11.72	3.04	14.76	0.00	0.00	0.00	0.00	0.00
		5	9.94	0.00	9.94	0.30	10.24	12.00	1.0853	10.79	0.00	10.79	0.33	11.11	0.00	0.00	0.00	0.00	0.00
		6	9.53	0.00	9.53	1.20	10.73	11.00	1.0853	10.34	0.00	10.34	1.30	11.65	0.00	0.00	0.00	0.00	0.00
		7	8.72	0.00	8.72	1.50	10.22	9.00	1.0853	9.46	0.00	9.46	1.63	11.09	0.00	0.00	0.00	0.00	0.00
		8	10.80	0.00	10.80	2.70	13.50	12.00	1.0853	11.72	0.00	11.72	2.93	14.65	0.00	0.00	0.00	0.00	0.00
		9	11.20	0.00	11.20	4.40	15.60	18.00	1.0853	12.16	0.00	12.16	4.78	16.93	0.00	0.00	0.00	0.00	0.00
		10	7.93	0.00	7.93	3.00	10.93	11.00	1.0853	8.61	0.00	8.61	3.26	11.86	0.00	0.00	0.00	0.00	0.00
		11	1.79	0.00	1.79	0.10	1.89	9.40	1.0853	1.94	0.00	1.94	0.11	2.05	0.00	0.00	0.00	0.00	0.00
		12	0.17	0.00	0.17	0.00	0.17	0.61	1.0853	0.18	0.00	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		13	0.17	0.00	0.17	1.40	1.57	1.90	1.0853	0.18	0.00	0.18	1.52	1.70	0.00	0.00	0.00	0.00	0.00
		14	0.17	0.00	0.17	0.00	0.17	0.69	1.0853	0.18	0.00	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		15	0.52	0.00	0.52	0.00	0.52	0.69	1.0853	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		22	0.99	0.00	0.99	0.00	0.99	0.69	1.0853	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		25	2.74	0.00	2.74	0.00	2.74	0.94	1.0853	2.97	0.00	2.97	0.00	2.97	0.00	0.00	0.00	0.00	0.00
		26	0.99	0.00	0.99	0.00	0.99	3.10	1.0853	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		27	0.99	0.00	0.99	0.00	0.99	0.69	1.0853	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		28	0.99	0.00	0.99	0.00	0.99	0.69	1.0853	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	0.00	0.99	0.69	1.0853	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.00	0.82	0.00	0.82	0.69	1.0853	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			130.11	0.00	130.11	35.10	165.21	179.30	1.0853	141.21	0.00	141.21	38.09	179.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			258.07	0.00	258.07	69.62	327.69	355.64		280.08	0.00	280.08	75.56	355.64	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							562.16	547.80						547.80					0.00
1974	Dec	1	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		2	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		5	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		9	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		26	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		29	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		31	0.82	0.00	0.82	0.00	0.82	0.56	0.6829	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			25.42	0.00	25.42	0.00	25.42	17.36	0.6829	17.36	0.00	17.36	0.00	17.36	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			50.42	0.00	50.42	0.00	50.42	34.43		34.43	0.00	34.43	0.00	34.43	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							612.58	582.24						582.24					0.00
1975	Jan	1	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		2	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		5	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		9	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.69	0.9357	0.77	0.00	0.77	0.00	0.77	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
		31	0.66	0.00	0.66	0.00	0.66	0.69	0.9357	0.62	0.00	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			22.86	0.00	22.86	0.00	22.86	21.39	0.9357	21.39	0.00	21.39	0.00	21.39	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			45.34	0.00	45.34	0.00	45.34	42.43		42.43	0.00	42.43	0.00	42.43	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							657.93	624.66						624.66					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1975	Feb	1	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	0.84	1.2755	1.05	0.00	1.05	0.00	1.05	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.01	0.67	0.84	1.2755	0.84	0.00	0.84	0.01	0.85	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.01	0.67	0.84	1.2755	0.84	0.00	0.84	0.01	0.85	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.01	0.67	0.84	1.2755	0.84	0.00	0.84	0.01	0.85	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.84	1.2755	1.05	0.00	1.05	0.00	1.05	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	0.84	1.2755	1.05	0.00	1.05	0.00	1.05	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.01	0.67	0.84	1.2755	0.84	0.00	0.84	0.01	0.85	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.84	1.2755	0.84	0.00	0.84	0.00	0.84	0.00	0.00	0.00	0.00	0.00
		25	0.52	0.00	0.52	0.00	0.52	0.84	1.2755	0.66	0.00	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.00
		26	0.52	0.00	0.52	0.00	0.52	0.84	1.2755	0.66	0.00	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.00
		27	0.52	0.00	0.52	0.00	0.52	0.84	1.2755	0.66	0.00	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.00
		28	0.52	0.00	0.52	0.00	0.52	0.84	1.2755	0.66	0.00	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			18.40	0.00	18.40	0.04	18.44	23.52	1.2755	23.47	0.00	23.47	0.05	23.52	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			36.50	0.00	36.50	0.08	36.58	46.65		46.55	0.00	46.55	0.10	46.65	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							694.50	671.32						671.32					0.00
1975	Mar	1	0.52	0.00	0.52	0.00	0.52	0.84	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		2	0.52	0.00	0.52	0.00	0.52	0.84	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		3	0.52	0.00	0.52	0.00	0.52	0.84	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		4	0.52	0.00	0.52	0.00	0.52	0.84	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		5	0.52	0.00	0.52	0.00	0.52	0.84	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.00	0.66	0.99	1.5515	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		7	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		8	0.36	0.00	0.36	0.00	0.36	0.99	1.5515	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		9	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		10	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		11	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		12	0.36	0.00	0.36	0.00	0.36	0.99	1.5515	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		13	0.36	0.00	0.36	0.00	0.36	0.99	1.5515	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		14	0.17	0.00	0.17	0.00	0.17	1.20	1.5515	0.26	0.00	0.26	0.00	0.26	0.00	0.00	0.00	0.00	0.00
		15	0.17	0.00	0.17	0.00	0.17	1.20	1.5515	0.26	0.00	0.26	0.00	0.26	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.00	0.09	0.00	0.09	1.20	1.5515	0.14	0.00	0.14	0.00	0.14	0.00	0.00	0.00	0.00	0.00
		17	0.17	0.00	0.17	0.00	0.17	1.20	1.5515	0.26	0.00	0.26	0.00	0.26	0.00	0.00	0.00	0.00	0.00
		18	0.36	0.00	0.36	0.00	0.36	1.20	1.5515	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		19	0.36	0.00	0.36	0.00	0.36	1.30	1.5515	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		20	5.09	0.00	5.09	0.00	5.09	1.50	1.5515	7.90	0.00	7.90	0.00	7.90	0.00	0.00	0.00	0.00	0.00
		21	6.45	0.00	6.45	0.00	6.45	5.70	1.5515	10.01	0.00	10.01	0.00	10.01	0.00	0.00	0.00	0.00	0.00
		22	3.56	0.00	3.56	0.00	3.56	5.40	1.5515	5.52	0.00	5.52	0.00	5.52	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	2.40	1.5515	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.99	1.5515	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.99	1.5515	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.00	0.66	1.90	1.5515	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.00	0.66	0.99	1.5515	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.00	0.66	0.99	1.5515	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		29	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		30	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		31	0.52	0.00	0.52	0.00	0.52	0.99	1.5515	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			28.52	0.00	28.52	0.00	28.52	44.25	1.5515	44.25	0.00	44.25	0.00	44.25	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			56.57	0.00	56.57	0.00	56.57	87.77		87.77	0.00	87.77	0.00	87.77	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							751.07	759.09						759.09					0.00
1975	Apr	1	0.66	0.01	0.67	0.00	0.67	0.84	1.0575	0.70	0.01	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.84	1.0575	0.70	0.00	0.70	0.00	0.70	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	0.84	1.0575	0.70	0.00	0.70	0.00	0.70	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.01	0.67	0.00	0.67	0.84	1.0575	0.70	0.01	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		5	0.52	0.01	0.53	0.00	0.53	0.84	1.0575	0.55	0.01	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		6	9.94	2.80	12.74	11.80	24.54	25.00	1.0575	10.51	2.96	13.47	12.48	25.95	0.00	0.00	0.00	0.00	0.00
		7	32.70	6.70	39.40	33.40	72.80	84.00	1.0575	34.58	7.09	41.67	35.32	76.99	0.00	0.00	0.00	0.00	0.00
		8	19.60	1.80	21.40	16.70	38.10	45.00	1.0575	20.73	1.90	22.63	17.66	40.29	0.00	0.00	0.00	0.00	0.00
		9	15.40	0.80	16.20	11.30	27.50	31.00	1.0575	16.29	0.85	17.13	11.95	29.08	0.00	0.00	0.00	0.00	0.00
		10	12.10	2.10	14.20	8.42	22.62	27.00	1.0575	12.80	2.22	15.02	8.90	23.92	0.00	0.00	0.00	0.00	0.00
		11	11.20	2.50	13.70	9.34	23.04	27.00	1.0575	11.84	2.64	14.49	9.88	24.37	0.00	0.00	0.00	0.00	0.00
		12	9.94	1.60	11.54	11.80	23.34	27.00	1.0575	10.51	1.69	12.20	12.48	24.68	0.00	0.00	0.00	0.00	0.00
		13	8.72	0.40	9.12	7.98	17.10	22.00	1.0575	9.22	0.42	9.64	8.44	18.08	0.00	0.00	0.00	0.00	0.00
		14	7.18	0.40	7.58	9.34	16.92	19.00	1.0575	7.59	0.42	8.02	9.88	17.89	0.00	0.00	0.00	0.00	0.00
		15	12.10	2.60	14.70	22.20	36.90	35.00	1.0575	12.80	2.75	15.55	23.48	39.02	0.00	0.00	0.00	0.00	0.00
		16	31.40	14.00	45.40	67.30	112.70	108.00	1.0575	33.21	14.81	48.01	71.17	119.18	0.00	0.00	0.00	0.00	0.00
		17	38.10	16.00	54.10	88.00	142.10	149.00	1.0575	40.29	16.92	57.21	93.06	150.27	0.00	0.00	0.00	0.00	0.00
		18	28.90	9.20	38.10	59.70	97.80	109.00	1.0575	30.56	9.73	40.29	63.13	103.42	0.00	0.00	0.00	0.00	0.00
		19	23.50	5.80	29.30	34.20	63.50	66.00	1.0575	24.85	6.13	30.99	36.17	67.15	0.00	0.00	0.00	0.00	0.00
		20	41.60	14.00	55.60	62.50	118.10	113.00	1.0575	43.99	14.81	58.80	66.09	124.89	0.00	0.00	0.00	0.00	0.00
		21	76.50	30.00	106.50	129.00	235.50	233.00	1.0575	80.90	31.73	112.63	136.42	249.04	0.00	0.00	0.00	0.00	0.00
		22	127.00	43.00	170.00	201.00	371.00	386.00	1.0575	134.30	45.47	179.78	212.56	392.34	0.00	0.00	0.00	0.00	0.00
		23	156.00	46.00	202.00	212.00	414.00	450.00	1.0575	164.97	48.65	213.62	224.19	437.81	0.00	0.00	0.00	0.00	0.00
		24	185.00	55.00	240.00	250.00	490.00	497.00	1.0575	195.64	58.16	253.80	264.38	518.18	0.00	0.00	0.00	0.00	0.00
		25	262.00	71.00	333.00	302.00	635.00	661.00	1.0575	277.07	75.08	352.15	319.37	671.52	0.00	0.00	0.00	0.00	0.00
		26	243.00	69.00	312.00	305.00	617.00	682.00	1.0575	256.98	72.97	329.94	322.54	652.48	0.00	0.00	0.00	0.00	0.00
		27	171.00	44.00	215.00	227.00	442.00	488.00	1.0575	180.83	46.53	227.37	240.06	467.42	0.00	0.00	0.00	0.00	0.00
		28	99.20	27.00	126.20	148.00	274.20	302.00	1.0575	104.91	28.55	133.46	156.51	289.97	0.00	0.00	0.00	0.00	0.00
		29	92.30	22.00	114.30	121.00	235.30	237.00	1.0575	97.61	23.27	120.87	127.96	248.83	0.00	0.00	0.00	0.00	0.00
		30	84.70	24.00	108.70	123.00	231.70	234.00	1.0575	89.57	25.38	114.95	130.07	245.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1802.24	511.73	2313.97	2471.98	4785.95	5061.20	1.0575	1905.89	541.16	2447.05	2614.15	5061.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3574.74	1015.02	4589.76	4903.17	9492.93	10038.89		3780.33	1073.39	4853.73	5185.16	10038.89	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10244.00	10797.98						10797.98					0.00
1975	May	1	91.40	32.00	123.40	120.00	243.40	254.00	1.0405	95.10	33.29	128.39	124.86	253.25	0.00	0.00	0.00	0.00	0.00
		2	90.40	33.00	123.40	114.00	237.40	242.00	1.0405	94.06	34.34	128.39	118.61	247.00	0.00	0.00	0.00	0.00	0.00
		3	132.00	37.00	169.00	139.00	308.00	304.00	1.0405	137.34	38.50	175.84	144.62	320.46	0.00	0.00	0.00	0.00	0.00
		4	206.00	61.00	267.00	218.00	485.00	511.00	1.0405	214.33	63.47	277.80	226.82	504.62	0.00	0.00	0.00	0.00	0.00
		5	194.00	52.00	246.00	207.00	453.00	501.00	1.0405	201.85	54.10	255.95	215.37	471.33	0.00	0.00	0.00	0.00	0.00
		6	114.00	30.00	144.00	113.00	257.00	272.00	1.0405	118.61	31.21	149.83	117.57	267.40	0.00	0.00	0.00	0.00	0.00
		7	84.70	26.00	110.70	83.60	194.30	193.00	1.0405	88.13	27.05	115.18	86.98	202.16	0.00	0.00	0.00	0.00	0.00
		8	89.40	36.00	125.40	105.00	230.40	223.00	1.0405	93.02	37.46	130.47	109.25	239.72	0.00	0.00	0.00	0.00	0.00
		9	154.00	59.00	213.00	175.00	388.00	394.00	1.0405	160.23	61.39	221.62	182.08	403.70	0.00	0.00	0.00	0.00	0.00
		10	250.00	84.00	334.00	280.00	614.00	627.00	1.0405	260.11	87.40	347.51	291.33	638.84	0.00	0.00	0.00	0.00	0.00
		11	257.00	94.00	351.00	353.00	704.00	762.00	1.0405	267.40	97.80	365.20	367.28	732.48	0.00	0.00	0.00	0.00	0.00
		12	286.00	100.00	386.00	389.00	775.00	795.00	1.0405	297.57	104.05	401.62	404.74	806.36	0.00	0.00	0.00	0.00	0.00
		13	381.00	117.00	498.00	383.00	881.00	888.00	1.0405	396.41	121.73	518.15	398.50	916.64	0.00	0.00	0.00	0.00	0.00
		14	327.00	124.00	451.00	425.00	876.00	899.00	1.0405	340.23	129.02	469.25	442.19	911.44	0.00	0.00	0.00	0.00	0.00
		15	299.00	124.00	423.00	437.00	860.00	891.00	1.0405	311.10	129.02	440.11	454.68	894.79	0.00	0.00	0.00	0.00	0.00
		16	384.00	111.00	495.00	439.00	934.00	959.00	1.0405	399.54	115.49	515.03	456.76	971.79	0.00	0.00	0.00	0.00	21.79
		17	384.00	117.00	501.00	423.00	924.00	952.00	1.0405	399.54	121.73	521.27	440.11	961.38	0.00	0.00	0.00	0.00	11.38
		18	396.00	130.00	526.00	412.00	938.00	968.00	1.0405	412.02	135.26	547.28	428.67	975.95	0.00	0.00	0.00	0.00	25.95
		19	399.00	114.00	513.00	439.00	952.00	974.00	1.0405	415.14	118.61	533.76	456.76	990.52	0.00	0.00	0.00	0.00	40.52
		20	401.00	106.00	507.00	459.00	966.00	990.00	1.0405	417.22	110.29	527.51	477.57	1005.08	0.00	0.00	0.00	0.00	55.08
		21	371.00	94.00	465.00	449.00	914.00	962.00	1.0405	386.01	97.80	483.81	467.17	950.98	0.00	0.00	0.00	0.00	0.98
		22	363.00	72.00	435.00	400.00	835.00	883.00	1.0405	377.69	74.91	452.60	416.18	868.78	0.00	0.00	0.00	0.00	0.00
		23	281.00	74.00	355.00	309.00	664.00	698.00	1.0405	292.37	76.99	369.36	321.50	690.86	0.00	0.00	0.00	0.00	0.00
		24	268.00	53.00	321.00	285.00	606.00	620.00	1.0405	278.84	55.14	333.99	296.53	630.52	0.00	0.00	0.00	0.00	0.00
		25	352.00	56.00	408.00	370.00	778.00	825.00	1.0405	366.24	58.27	424.51	384.97	809.48	0.00	0.00	0.00	0.00	0.00
		26	386.00	68.00	454.00	427.00	881.00	926.00	1.0405	401.62	70.75	472.37	444.28	916.64	0.00	0.00	0.00	0.00	0.00
		27	387.00	77.00	464.00	457.00	921.00	961.00	1.0405	402.66	80.12	482.77	475.49	958.26	0.00	0.00	0.00	0.00	8.26
		28	387.00	80.00	467.00	445.00	912.00	942.00	1.0405	402.66	83.24	485.89	463.00	948.90	0.00	0.00	0.00	0.00	0.00
		29	301.00	58.00	359.00	326.00	685.00	747.00	1.0405	313.18	60.35	373.52	339.19	712.71	0.00	0.00	0.00	0.00	0.00
		30	251.00	45.00	296.00	250.00	546.00	589.00	1.0405	261.16	46.82	307.98	260.11	568.09	0.00	0.00	0.00	0.00	0.00
		31	268.00	40.00	308.00	232.00	540.00	580.00	1.0405	278.84	41.62	320.46	241.39	561.85	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8534.90	2304.00	10838.90	9663.60	20502.50	21332.00	1.0405	8880.21	2397.22	11277.43	10054.57	21332.00	0.00	0.00	0.00	0.00	163.96
Mon Total (af)			16928.97	4569.98	21498.96	19167.75	40666.71	42312.02		17613.89	4754.88	22368.77	19943.25	42312.02	0.00	0.00	0.00	0.00	325.22
YTD Total (af)							50910.71	53110.00						53110.00					325.22

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1975	Jun	1	323.00	44.00	367.00	277.00	644.00	673.00	1.0590	342.06	46.60	388.66	293.35	682.00	0.00	0.00	0.00	0.00	0.00
		2	387.00	59.00	446.00	400.00	846.00	874.00	1.0590	409.84	62.48	472.32	423.60	895.92	0.00	0.00	0.00	0.00	0.00
		3	383.00	71.00	454.00	463.00	917.00	954.00	1.0590	405.60	75.19	480.79	490.32	971.11	0.00	0.00	0.00	0.00	21.11
		4	366.00	79.00	445.00	463.00	908.00	950.00	1.0590	387.60	83.66	471.26	490.32	961.58	0.00	0.00	0.00	0.00	11.58
		5	378.00	81.00	459.00	479.00	938.00	973.00	1.0590	400.30	85.78	486.08	507.26	993.35	0.00	0.00	0.00	0.00	43.35
		6	363.00	76.00	439.00	489.00	928.00	976.00	1.0590	384.42	80.48	464.90	517.85	982.76	0.00	0.00	0.00	0.00	32.76
		7	342.00	65.00	407.00	496.00	903.00	960.00	1.0590	362.18	68.84	431.02	525.27	956.28	0.00	0.00	0.00	0.00	6.28
		8	341.00	65.00	406.00	494.00	900.00	952.00	1.0590	361.12	68.84	429.96	523.15	953.11	0.00	0.00	0.00	0.00	3.11
		9	374.00	59.00	433.00	494.00	927.00	985.00	1.0590	396.07	62.48	458.55	523.15	981.70	0.00	0.00	0.00	0.00	31.70
		10	365.00	48.00	413.00	487.00	900.00	968.00	1.0590	386.54	50.83	437.37	515.74	953.11	0.00	0.00	0.00	0.00	3.11
		11	341.00	38.00	379.00	415.00	794.00	858.00	1.0590	361.12	40.24	401.36	439.49	840.85	0.00	0.00	0.00	0.00	0.00
		12	344.00	35.00	379.00	410.00	789.00	844.00	1.0590	364.30	37.07	401.36	434.19	835.56	0.00	0.00	0.00	0.00	0.00
		13	368.00	36.00	404.00	465.00	869.00	920.00	1.0590	389.71	38.12	427.84	492.44	920.28	0.00	0.00	0.00	0.00	0.00
		14	373.00	37.00	410.00	494.00	904.00	959.00	1.0590	395.01	39.18	434.19	523.15	957.34	0.00	0.00	0.00	0.00	7.34
		15	374.00	38.00	412.00	491.00	903.00	960.00	1.0590	396.07	40.24	436.31	519.97	956.28	0.00	0.00	0.00	0.00	6.28
		16	357.00	37.00	394.00	494.00	888.00	946.00	1.0590	378.07	39.18	417.25	523.15	940.40	0.00	0.00	0.00	0.00	0.00
		17	373.00	36.00	409.00	506.00	915.00	967.00	1.0590	395.01	38.12	433.13	535.86	968.99	0.00	0.00	0.00	0.00	18.99
		18	371.00	34.00	405.00	519.00	924.00	976.00	1.0590	392.89	36.01	428.90	549.62	978.52	0.00	0.00	0.00	0.00	28.52
		19	305.00	29.00	334.00	500.00	834.00	894.00	1.0590	323.00	30.71	353.71	529.50	883.21	0.00	0.00	0.00	0.00	0.00
		20	327.00	20.00	347.00	400.00	747.00	801.00	1.0590	346.30	21.18	367.48	423.60	791.08	0.00	0.00	0.00	0.00	0.00
		21	299.00	18.00	317.00	362.00	679.00	726.00	1.0590	316.64	19.06	335.71	383.36	719.07	0.00	0.00	0.00	0.00	0.00
		22	319.00	16.00	335.00	381.00	716.00	750.00	1.0590	337.82	16.94	354.77	403.48	758.25	0.00	0.00	0.00	0.00	0.00
		23	323.00	14.00	337.00	406.00	743.00	795.00	1.0590	342.06	14.83	356.89	429.96	786.84	0.00	0.00	0.00	0.00	0.00
		24	387.00	15.00	402.00	455.00	857.00	907.00	1.0590	409.84	15.89	425.72	481.85	907.57	0.00	0.00	0.00	0.00	0.00
		25	384.00	17.00	401.00	506.00	907.00	959.00	1.0590	406.66	18.00	424.66	535.86	960.52	0.00	0.00	0.00	0.00	10.52
		26	386.00	16.00	402.00	496.00	898.00	950.00	1.0590	408.78	16.94	425.72	525.27	950.99	0.00	0.00	0.00	0.00	0.99
		27	369.00	14.00	383.00	487.00	870.00	922.00	1.0590	390.77	14.83	405.60	515.74	921.34	0.00	0.00	0.00	0.00	0.00
		28	368.00	13.00	381.00	485.00	866.00	922.00	1.0590	389.71	13.77	403.48	513.62	917.10	0.00	0.00	0.00	0.00	0.00
		29	374.00	12.00	386.00	475.00	861.00	915.00	1.0590	396.07	12.71	408.78	503.03	911.81	0.00	0.00	0.00	0.00	0.00
		30	361.00	12.00	373.00	459.00	832.00	880.00	1.0590	382.30	12.71	395.01	486.08	881.09	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			10725.00	1134.00	11859.00	13748.00	25607.00	27118.00	1.0590	11357.85	1200.91	12558.77	14559.23	27118.00	0.00	0.00	0.00	0.00	225.64
Mon Total (af)			21273.04	2249.29	23522.33	27269.16	50791.48	53788.55		22528.30	2382.01	24910.32	28878.24	53788.55	0.00	0.00	0.00	0.00	447.56
YTD Total (af)							101702.20	106898.55						106898.55					772.78
1975	Jul	1	371.00	12.00	383.00	469.00	852.00	897.00	1.0740	398.44	12.89	411.33	503.69	915.01	0.00	0.00	0.00	0.00	0.00
		2	334.00	11.00	345.00	455.00	800.00	879.00	1.0740	358.70	11.81	370.51	488.65	859.16	0.00	0.00	0.00	0.00	0.00
		3	314.00	9.50	323.50	396.00	719.50	769.00	1.0740	337.22	10.20	347.42	425.29	772.71	0.00	0.00	0.00	0.00	0.00
		4	360.00	10.00	370.00	404.00	774.00	799.00	1.0740	386.62	10.74	397.36	433.88	831.24	0.00	0.00	0.00	0.00	0.00
		5	342.00	9.00	351.00	396.00	747.00	790.00	1.0740	367.29	9.67	376.96	425.29	802.25	0.00	0.00	0.00	0.00	0.00
		6	320.00	7.70	327.70	385.00	712.70	775.00	1.0740	343.67	8.27	351.94	413.47	765.41	0.00	0.00	0.00	0.00	0.00
		7	304.00	6.00	310.00	368.00	678.00	717.00	1.0740	326.46	6.44	332.93	395.22	728.14	0.00	0.00	0.00	0.00	0.00
		8	286.00	5.10	291.10	372.00	663.10	702.00	1.0740	307.15	5.48	312.63	399.51	712.14	0.00	0.00	0.00	0.00	0.00
		9	258.00	4.30	262.30	366.00	628.30	682.00	1.0740	277.08	4.62	281.70	393.07	674.77	0.00	0.00	0.00	0.00	0.00
		10	251.00	6.50	257.50	352.00	609.50	637.00	1.0740	269.56	6.98	276.54	378.03	654.58	0.00	0.00	0.00	0.00	0.00
		11	339.00	9.50	348.50	374.00	722.50	765.00	1.0740	364.07	10.20	374.27	401.66	775.93	0.00	0.00	0.00	0.00	0.00
		12	311.00	6.50	317.50	459.00	776.50	837.00	1.0740	334.00	6.98	340.98	492.95	833.93	0.00	0.00	0.00	0.00	0.00
		13	345.00	12.00	357.00	479.00	836.00	885.00	1.0740	370.51	12.89	383.40	514.43	897.83	0.00	0.00	0.00	0.00	0.00
		14	246.00	4.10	250.10	362.00	612.10	699.00	1.0740	264.19	4.40	268.60	388.77	657.37	0.00	0.00	0.00	0.00	0.00
		15	205.00	2.10	207.10	288.00	495.10	533.00	1.0740	220.16	2.26	222.42	309.30	531.72	0.00	0.00	0.00	0.00	0.00
		16	200.00	1.80	201.80	277.00	478.80	519.00	1.0740	214.79	1.93	216.72	297.49	514.21	0.00	0.00	0.00	0.00	0.00
		17	222.00	0.90	222.90	259.00	481.90	511.00	1.0740	238.42	0.97	239.38	278.15	517.54	0.00	0.00	0.00	0.00	0.00
		18	169.00	0.60	169.60	212.00	381.60	415.00	1.0740	181.50	0.64	182.14	227.68	409.82	0.00	0.00	0.00	0.00	0.00
		19	142.00	0.60	142.60	175.00	317.60	348.00	1.0740	152.50	0.64	153.15	187.94	341.09	0.00	0.00	0.00	0.00	0.00
		20	165.00	1.20	166.20	181.00	347.20	331.00	1.0740	177.20	1.29	178.49	194.39	372.88	0.00	0.00	0.00	0.00	0.00
		21	203.00	7.10	210.10	273.00	483.10	559.00	1.0740	218.01	7.63	225.64	293.19	518.83	0.00	0.00	0.00	0.00	0.00
		22	145.00	2.60	147.60	201.00	348.60	392.00	1.0740	155.72	2.79	158.52	215.87	374.38	0.00	0.00	0.00	0.00	0.00
		23	114.00	0.00	114.00	157.00	271.00	300.00	1.0740	122.43	0.01	122.44	168.61	291.05	0.00	0.00	0.00	0.00	0.00
		24	109.00	0.00	109.00	144.00	253.00	260.00	1.0740	117.06	0.00	117.06	154.65	271.71	0.00	0.00	0.00	0.00	0.00
		25	127.00	0.50	127.50	140.00	267.50	279.00	1.0740	136.39	0.54	136.93	150.35	287.28	0.00	0.00	0.00	0.00	0.00
		26	106.00	0.40	106.40	119.00	225.40	246.00	1.0740	113.84	0.43	114.27	127.80	242.07	0.00	0.00	0.00	0.00	0.00
		27	94.30	0.30	94.60	104.00	198.60	204.00	1.0740	101.27	0.32	101.60	111.69	213.29	0.00	0.00	0.00	0.00	0.00
		28	84.70	0.10	84.80	90.10	174.90	176.00	1.0740	90.96	0.11	91.07	96.76	187.83	0.00	0.00	0.00	0.00	0.00
		29	94.20	2.40	96.60	100.00	196.60	209.00	1.0740	101.17	2.58	103.74	107.40	211.14	0.00	0.00	0.00	0.00	0.00
		30	190.00	0.50	190.50	147.00	337.50	390.00	1.0740	204.05	0.54	204.59	157.87	362.46	0.00	0.00	0.00	0.00	0.00
		31	182.00	0.00	182.00	95.70	277.70	322.00	1.0740	195.46	0.00	195.46	102.78	298.24	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6933.20	134.30	7067.50	8599.80	15667.30	16826.00	1.0740	7445.95	144.24	7590.19	9235.81	16826.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			13752.00	266.39	14018.40	17057.70	31076.10	33374.37		14769.05	286.10	15055.14	18319.23	33374.37	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							132778.30	140272.92						140272.92					772.78
1975	Aug	1	142.00	0.00	142.00	75.30	217.30	226.00	1.0309	146.39	0.00	146.39	77.63	224.02	0.00	0.00	0.00	0.00	0.00
		2	112.00	0.00	112.00	64.40	176.40	186.00	1.0309	115.46	0.00	115.46	66.39	181.85	0.00	0.00	0.00	0.00	0.00
		3	89.40	0.00	89.40	53.30	142.70	149.00	1.0309	92.16	0.00	92.16	54.95	147.11	0.00	0.00	0.00	0.00	0.00
		4	68.50	0.00	68.50	42.90	111.40	118.00	1.0309	70.62	0.00	70.62	44.23	114.84	0.00	0.00	0.00	0.00	0.00
		5	58.50	0.00	58.50	37.30	95.80	103.00	1.0309	60.31	0.00	60.31	38.45	98.76	0.00	0.00	0.00	0.00	0.00
		6	62.60	0.00	62.60	34.90	97.50	103.00	1.0309	64.54	0.00	64.54	35.98	100.52	0.00	0.00	0.00	0.00	0.00
		7	60.90	0.00	60.90	31.20	92.10	95.00	1.0309	62.78	0.00	62.78	32.16	94.95	0.00	0.00	0.00	0.00	0.00
		8	60.10	0.00	60.10	31.90	92.00	95.00	1.0309	61.96	0.00	61.96	32.89	94.84	0.00	0.00	0.00	0.00	0.00
		9	65.10	0.00	65.10	39.60	104.70	101.00	1.0309	67.11	0.00	67.11	40.82	107.94	0.00	0.00	0.00	0.00	0.00
		10	54.40	0.00	54.40	42.90	97.30	108.00	1.0309	56.08	0.00	56.08	44.23	100.31	0.00	0.00	0.00	0.00	0.00
		11	54.40	0.00	54.40	44.60	99.00	97.00	1.0309	56.08	0.00	56.08	45.98	102.06	0.00	0.00	0.00	0.00	0.00
		12	50.50	0.00	50.50	42.90	93.40	100.00	1.0309	52.06	0.00	52.06	44.23	96.29	0.00	0.00	0.00	0.00	0.00
		13	60.10	0.00	60.10	43.70	103.80	97.00	1.0309	61.96	0.00	61.96	45.05	107.01	0.00	0.00	0.00	0.00	0.00
		14	52.90	0.00	52.90	36.50	89.40	96.00	1.0309	54.54	0.00	54.54	37.63	92.16	0.00	0.00	0.00	0.00	0.00
		15	38.10	0.00	38.10	26.90	65.00	70.00	1.0309	39.28	0.00	39.28	27.73	67.01	0.00	0.00	0.00	0.00	0.00
		16	34.00	0.00	34.00	24.40	58.40	60.00	1.0309	35.05	0.00	35.05	25.15	60.21	0.00	0.00	0.00	0.00	0.00
		17	29.50	0.00	29.50	20.30	49.80	52.00	1.0309	30.41	0.00	30.41	20.93	51.34	0.00	0.00	0.00	0.00	0.00
		18	27.60	0.00	27.60	15.60	43.20	45.00	1.0309	28.45	0.00	28.45	16.08	44.54	0.00	0.00	0.00	0.00	0.00
		19	22.30	0.00	22.30	11.80	34.10	37.00	1.0309	22.99	0.00	22.99	12.16	35.15	0.00	0.00	0.00	0.00	0.00
		20	27.60	0.00	27.60	17.30	44.90	41.00	1.0309	28.45	0.00	28.45	17.83	46.29	0.00	0.00	0.00	0.00	0.00
		21	36.00	0.00	36.00	29.00	65.00	65.00	1.0309	37.11	0.00	37.11	29.90	67.01	0.00	0.00	0.00	0.00	0.00
		22	26.40	0.00	26.40	31.20	57.60	66.00	1.0309	27.22	0.00	27.22	32.16	59.38	0.00	0.00	0.00	0.00	0.00
		23	22.30	0.00	22.30	17.90	40.20	42.00	1.0309	22.99	0.00	22.99	18.45	41.44	0.00	0.00	0.00	0.00	0.00
		24	19.00	0.00	19.00	11.30	30.30	32.00	1.0309	19.59	0.00	19.59	11.65	31.24	0.00	0.00	0.00	0.00	0.00
		25	18.00	0.00	18.00	6.70	24.70	27.00	1.0309	18.56	0.00	18.56	6.91	25.46	0.00	0.00	0.00	0.00	0.00
		26	15.90	0.00	15.90	4.06	19.96	21.00	1.0309	16.39	0.00	16.39	4.19	20.58	0.00	0.00	0.00	0.00	0.00
		27	13.00	0.00	13.00	0.11	13.11	12.00	1.0309	13.40	0.00	13.40	0.11	13.52	0.00	0.00	0.00	0.00	0.00
		28	19.00	0.00	19.00	0.11	19.11	16.00	1.0309	19.59	0.00	19.59	0.11	19.70	0.00	0.00	0.00	0.00	0.00
		29	14.40	0.00	14.40	0.04	14.44	13.00	1.0309	14.85	0.00	14.85	0.04	14.89	0.00	0.00	0.00	0.00	0.00
		30	13.00	0.00	13.00	0.00	13.00	9.30	1.0309	13.40	0.00	13.40	0.00	13.40	0.00	0.00	0.00	0.00	0.00
		31	12.10	0.00	12.10	0.00	12.10	7.00	1.0309	12.47	0.00	12.47	0.00	12.47	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1379.60	0.00	1379.60	838.12	2217.72	2286.30	1.0309	1422.26	0.00	1422.26	864.04	2286.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2736.44	0.00	2736.44	1662.41	4398.85	4534.88		2821.06	0.00	2821.06	1713.82	4534.88	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							137177.14	144607.80						144607.80					772.78
1975	Sep	1	10.80	0.00	10.80	0.11	10.91	5.70	1.1397	12.31	0.00	12.31	0.13	12.43	0.00	0.00	0.00	0.00	0.00
		2	9.94	0.00	9.94	0.11	10.05	5.40	1.1397	11.33	0.00	11.33	0.13	11.45	0.00	0.00	0.00	0.00	0.00
		3	32.70	0.00	32.70	0.11	32.81	4.70	1.1397	37.27	0.00	37.27	0.13	37.39	0.00	0.00	0.00	0.00	0.00
		4	26.40	0.00	26.40	0.11	26.51	20.00	1.1397	30.09	0.00	30.09	0.13	30.21	0.00	0.00	0.00	0.00	0.00
		5	15.40	0.00	15.40	0.11	15.51	43.00	1.1397	17.55	0.00	17.55	0.13	17.68	0.00	0.00	0.00	0.00	0.00
		6	13.00	0.00	13.00	0.11	13.11	16.00	1.1397	14.82	0.00	14.82	0.13	14.94	0.00	0.00	0.00	0.00	0.00
		7	5.10	0.00	5.10	0.11	5.21	14.00	1.1397	5.81	0.00	5.81	0.13	5.94	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.11	0.11	14.00	1.1397	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.11	0.11	0.84	1.1397	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.11	0.11	0.33	1.1397	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.21	0.21	0.11	0.32	0.23	1.1397	0.00	0.24	0.24	0.13	0.36	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.04	0.04	0.11	0.15	0.84	1.1397	0.00	0.05	0.05	0.13	0.17	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.11	0.11	0.33	1.1397	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.11	0.11	0.33	1.1397	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	8.42	8.42	12.00	1.1397	0.00	0.00	0.00	9.60	9.60	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	4.40	4.40	15.00	1.1397	0.00	0.00	0.00	5.01	5.01	0.00	0.00	0.00	0.00	0.00
		17	8.70	0.00	8.70	2.78	11.48	12.00	1.1397	9.92	0.00	9.92	3.17	13.08	0.00	0.00	0.00	0.00	0.00
		18	29.50	0.00	29.50	2.78	32.28	34.00	1.1397	33.62	0.00	33.62	3.17	36.79	0.00	0.00	0.00	0.00	0.00
		19	21.80	0.00	21.80	0.11	21.91	23.00	1.1397	24.84	0.00	24.84	0.13	24.97	0.00	0.00	0.00	0.00	0.00
		20	19.60	0.00	19.60	0.00	19.60	20.00	1.1397	22.34	0.00	22.34	0.00	22.34	0.00	0.00	0.00	0.00	0.00
		21	18.00	0.00	18.00	0.00	18.00	21.00	1.1397	20.51	0.00	20.51	0.00	20.51	0.00	0.00	0.00	0.00	0.00
		22	13.00	0.00	13.00	0.00	13.00	15.00	1.1397	14.82	0.00	14.82	0.00	14.82	0.00	0.00	0.00	0.00	0.00
		23	10.40	0.04	10.44	0.00	10.44	12.00	1.1397	11.85	0.05	11.90	0.00	11.90	0.00	0.00	0.00	0.00	0.00
		24	8.30	0.00	8.30	0.00	8.30	9.50	1.1397	9.46	0.00	9.46	0.00	9.46	0.00	0.00	0.00	0.00	0.00
		25	7.50	0.04	7.54	0.04	7.58	8.40	1.1397	8.55	0.05	8.59	0.05	8.64	0.00	0.00	0.00	0.00	0.00
		26	6.10	0.04	6.14	0.11	6.25	6.90	1.1397	6.95	0.05	7.00	0.13	7.12	0.00	0.00	0.00	0.00	0.00
		27	4.50	0.00	4.50	0.00	4.50	5.40	1.1397	5.13	0.00	5.13	0.00	5.13	0.00	0.00	0.00	0.00	0.00
		28	2.50	0.00	2.50	0.00	2.50	3.60	1.1397	2.85	0.00	2.85	0.00	2.85	0.00	0.00	0.00	0.00	0.00
		29	1.60	0.00	1.60	0.00	1.60	2.30	1.1397	1.82	0.00	1.82	0.00	1.82	0.00	0.00	0.00	0.00	0.00
		30	1.80	0.00	1.80	0.00	1.80	1.50	1.1397	2.05	0.00	2.05	0.00	2.05	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			266.64	0.37	267.01	20.18	287.19	327.30	1.1397	303.86	0.42	304.30	23.00	327.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			528.88	0.73	529.61	40.03	569.64	649.20		602.75	0.84	603.58	45.62	649.20	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							137746.79	145457.00						145457.00					772.78

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1975	Oct	1	1.20	0.00	1.20	7.54	8.74	7.30	1.0362	1.24	0.00	1.24	7.81	9.06	0.00	0.00	0.00	0.00	0.00
		2	1.40	0.00	1.40	5.51	6.91	6.50	1.0362	1.45	0.00	1.45	5.71	7.16	0.00	0.00	0.00	0.00	0.00
		3	1.40	0.00	1.40	3.72	5.12	5.60	1.0362	1.45	0.00	1.45	3.85	5.31	0.00	0.00	0.00	0.00	0.00
		4	1.40	0.00	1.40	3.72	5.12	5.60	1.0362	1.45	0.00	1.45	3.85	5.31	0.00	0.00	0.00	0.00	0.00
		5	1.60	0.00	1.60	2.78	4.38	5.40	1.0362	1.66	0.00	1.66	2.88	4.54	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.34	1.00	2.70	1.0362	0.68	0.00	0.68	0.35	1.04	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	0.33	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	0.33	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.14	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.56	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.84	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.00	0.66	1.20	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.00	0.66	1.20	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.00	0.66	0.99	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.00	0.66	0.99	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.00	0.66	0.99	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		31	0.66	0.00	0.66	0.00	0.66	0.99	1.0362	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			24.16	0.00	24.16	23.61	47.77	49.50	1.0362	25.03	0.00	25.03	24.47	49.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			47.92	0.00	47.92	46.83	94.75	98.18		49.66	0.00	49.66	48.53	98.18	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							94.75	98.18						98.18					0.00
1975	Nov	1	0.82	0.00	0.82	0.00	0.82	0.99	1.0529	0.86	0.00	0.86	0.00	0.86	0.00	0.00	0.00	0.00	0.00
		2	0.82	0.00	0.82	0.00	0.82	0.99	1.0529	0.86	0.00	0.86	0.00	0.86	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.00	0.82	0.00	0.82	0.99	1.0529	0.86	0.00	0.86	0.00	0.86	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.11	0.93	0.44	1.0529	0.86	0.00	0.86	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		5	0.82	0.00	0.82	0.11	0.93	0.23	1.0529	0.86	0.00	0.86	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.11	0.93	0.23	1.0529	0.86	0.00	0.86	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.11	0.77	0.69	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.04	0.70	0.84	1.0529	0.69	0.00	0.69	0.04	0.74	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.04	0.70	0.84	1.0529	0.69	0.00	0.69	0.04	0.74	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.84	1.0529	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.04	0.70	0.84	1.0529	0.69	0.00	0.69	0.04	0.74	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.04	0.70	0.84	1.0529	0.69	0.00	0.69	0.04	0.74	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.11	0.77	0.84	1.0529	0.69	0.00	0.69	0.12	0.81	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			20.76	0.00	20.76	1.92	22.68	23.88	1.0529	21.86	0.00	21.86	2.02	23.88	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			41.18	0.00	41.18	3.81	44.99	47.37		43.36	0.00	43.36	4.01	47.37	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							139.74	145.55						145.55					0.00
1975	Dec	1	0.66	0.00	0.66	0.04	0.70	0.84	1.2866	0.85	0.00	0.85	0.05	0.90	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.00	0.82	0.00	0.82	0.84	1.2866	1.05	0.00	1.05	0.00	1.05	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		17	0.52	0.00	0.52	0.00	0.52	0.84	1.2866	0.67	0.00	0.67	0.00	0.67	0.00	0.00	0.00	0.00	0.00
		18	0.52	0.00	0.52	0.00	0.52	0.84	1.2866	0.67	0.00	0.67	0.00	0.67	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		28	0.52	0.00	0.52	0.00	0.52	0.84	1.2866	0.67	0.00	0.67	0.00	0.67	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		31	0.66	0.00	0.66	0.00	0.66	0.84	1.2866	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			20.20	0.00	20.20	0.04	20.24	26.04	1.2866	25.99	0.00	25.99	0.05	26.04	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			40.07	0.00	40.07	0.08	40.15	51.65		51.55	0.00	51.55	0.10	51.65	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							179.88	197.20						197.20					0.00
1976	Jan	1	0.66	0.00	0.66	0.00	0.66	0.84	1.2180	0.80	0.00	0.80	0.00	0.80	0.00	0.00	0.00	0.00	0.00
		2	0.52	0.00	0.52	0.04	0.56	0.84	1.2180	0.63	0.00	0.63	0.05	0.68	0.00	0.00	0.00	0.00	0.00
		3	0.52	0.00	0.52	0.04	0.56	0.84	1.2180	0.63	0.00	0.63	0.05	0.68	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
		31	0.66	0.00	0.66	0.04	0.70	0.84	1.2180	0.80	0.00	0.80	0.05	0.85	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			20.18	0.00	20.18	1.20	21.38	26.04	1.2180	24.56	0.00	24.58	1.46	26.04	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			40.03	0.00	40.03	2.38	42.41	51.65		48.75	0.00	48.75	2.90	51.65	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							222.29	248.85						248.85					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1976	Feb	1	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.04	0.70	0.84	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.04	0.70	0.10	0.7759	0.51	0.00	0.51	0.03	0.54	0.00	0.00	0.00	0.00	0.00
		27	0.52	0.00	0.52	0.04	0.56	0.10	0.7759	0.40	0.00	0.40	0.03	0.43	0.00	0.00	0.00	0.00	0.00
		28	0.52	0.00	0.52	0.04	0.56	0.10	0.7759	0.40	0.00	0.40	0.03	0.43	0.00	0.00	0.00	0.00	0.00
		29	0.52	0.00	0.52	0.11	0.63	0.10	0.7759	0.40	0.00	0.40	0.09	0.49	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			18.72	0.00	18.72	1.23	19.95	15.48	0.7759	14.53	0.00	14.53	0.95	15.48	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			37.13	0.00	37.13	2.44	39.57	30.70		28.81	0.00	28.81	1.89	30.70	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							261.86	279.55						279.55					0.00
1976	Mar	1	0.52	0.00	0.52	0.11	0.63	0.10	1.0215	0.53	0.00	0.53	0.11	0.64	0.00	0.00	0.00	0.00	0.00
		2	0.52	0.00	0.52	0.11	0.63	0.10	1.0215	0.53	0.00	0.53	0.11	0.64	0.00	0.00	0.00	0.00	0.00
		3	0.52	0.00	0.52	0.11	0.63	0.10	1.0215	0.53	0.00	0.53	0.11	0.64	0.00	0.00	0.00	0.00	0.00
		4	0.52	0.00	0.52	0.11	0.63	0.10	1.0215	0.53	0.00	0.53	0.11	0.64	0.00	0.00	0.00	0.00	0.00
		5	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		6	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		7	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		8	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		9	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		10	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		11	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		12	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		13	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		14	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		15	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		16	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		17	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		18	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		19	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		20	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		21	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		22	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		23	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		24	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		25	0.39	0.00	0.39	0.11	0.50	0.10	1.0215	0.40	0.00	0.40	0.11	0.51	0.00	0.00	0.00	0.00	0.00
		26	0.27	0.00	0.27	0.11	0.38	0.10	1.0215	0.28	0.00	0.28	0.11	0.39	0.00	0.00	0.00	0.00	0.00
		27	0.27	0.00	0.27	0.11	0.38	0.10	1.0215	0.28	0.00	0.28	0.11	0.39	0.00	0.00	0.00	0.00	0.00
		28	0.27	0.00	0.27	0.11	0.38	0.55	1.0215	0.28	0.00	0.28	0.11	0.39	0.00	0.00	0.00	0.00	0.00
		29	9.73	0.00	9.73	7.58	17.31	24.00	1.0215	9.94	0.00	9.94	7.74	17.68	0.00	0.00	0.00	0.00	0.00
		30	21.50	0.00	21.50	22.20	43.70	49.00	1.0215	21.96	0.00	21.96	22.68	44.64	0.00	0.00	0.00	0.00	0.00
		31	22.10	0.00	22.10	27.30	49.40	51.00	1.0215	22.58	0.00	22.58	27.89	50.46	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			64.41	0.00	64.41	60.16	124.57	127.25	1.0215	65.80	0.00	65.80	61.45	127.25	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			127.76	0.00	127.76	119.33	247.08	252.40		130.51	0.00	130.51	121.89	252.40	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							508.95	531.95						531.95					0.00
1976	Apr	1	54.10	2.32	56.42	51.60	108.02	105.00	1.0509	56.85	2.44	59.29	54.22	113.51	0.00	0.00	0.00	0.00	0.00
		2	90.70	8.26	98.96	79.50	178.46	172.00	1.0509	95.31	8.68	103.99	83.54	187.54	0.00	0.00	0.00	0.00	0.00
		3	121.00	13.00	134.00	106.00	240.00	257.00	1.0509	127.15	13.66	140.82	111.39	252.21	0.00	0.00	0.00	0.00	0.00
		4	119.00	14.80	133.80	120.00	253.80	270.00	1.0509	125.05	15.55	140.61	126.10	266.71	0.00	0.00	0.00	0.00	0.00
		5	102.00	15.20	117.20	117.00	234.20	245.00	1.0509	107.19	15.97	123.16	122.95	246.11	0.00	0.00	0.00	0.00	0.00
		6	77.40	11.50	88.90	95.70	184.60	193.00	1.0509	81.34	12.08	93.42	100.57	193.99	0.00	0.00	0.00	0.00	0.00
		7	80.10	11.50	91.60	90.10	181.70	175.00	1.0509	84.17	12.08	96.26	94.68	190.94	0.00	0.00	0.00	0.00	0.00
		8	107.00	17.50	124.50	113.00	237.50	247.00	1.0509	112.44	18.39	130.83	118.75	249.58	0.00	0.00	0.00	0.00	0.00
		9	130.00	21.40	151.40	131.00	282.40	291.00	1.0509	136.61	22.49	159.10	137.66	296.76	0.00	0.00	0.00	0.00	0.00
		10	175.00	27.90	202.90	153.00	355.90	362.00	1.0509	183.90	29.32	213.22	160.78	374.00	0.00	0.00	0.00	0.00	0.00
		11	211.00	31.20	242.20	185.00	427.20	475.00	1.0509	221.73	32.79	254.52	194.41	448.93	0.00	0.00	0.00	0.00	0.00
		12	187.00	33.40	220.40	201.00	421.40	472.00	1.0509	196.51	35.10	231.61	211.22	442.83	0.00	0.00	0.00	0.00	0.00
		13	144.00	24.80	168.80	175.00	343.80	397.00	1.0509	151.32	26.06	177.39	183.90	361.29	0.00	0.00	0.00	0.00	0.00
		14	99.20	16.50	115.70	125.00	240.70	256.00	1.0509	104.25	17.34	121.58	131.36	252.94	0.00	0.00	0.00	0.00	0.00
		15	80.10	13.60	93.70	105.00	198.70	205.00	1.0509	84.17	14.29	98.47	110.34	208.81	0.00	0.00	0.00	0.00	0.00
		16	65.10	10.90	76.00	89.00	165.00	174.00	1.0509	68.41	11.45	79.87	93.53	173.39	0.00	0.00	0.00	0.00	0.00
		17	52.90	10.40	63.30	74.30	137.60	145.00	1.0509	55.59	10.93	66.52	78.08	144.60	0.00	0.00	0.00	0.00	0.00
		18	48.30	12.40	60.70	70.30	131.00	136.00	1.0509	50.76	13.03	63.79	73.88	137.66	0.00	0.00	0.00	0.00	0.00
		19	45.30	10.10	55.40	75.30	130.70	139.00	1.0509	47.60	10.61	58.22	79.13	137.35	0.00	0.00	0.00	0.00	0.00
		20	51.30	10.10	61.40	79.50	140.90	141.00	1.0509	53.91	10.61	64.52	83.54	148.07	0.00	0.00	0.00	0.00	0.00
		21	57.90	13.60	71.20	89.00	160.20	163.00	1.0509	60.83	14.29	74.82	93.53	168.35	0.00	0.00	0.00	0.00	0.00
		22	60.90	13.60	74.50	91.20	165.70	170.00	1.0509	64.00	14.29	78.29	95.84	174.13	0.00	0.00	0.00	0.00	0.00
		23	78.70	15.50	94.20	96.80	191.00	190.00	1.0509	82.70	16.29	98.99	101.72	200.71	0.00	0.00	0.00	0.00	0.00
		24	101.00	17.20	118.20	104.00	222.20	224.00	1.0509	106.14	18.07	124.21	109.29	233.50	0.00	0.00	0.00	0.00	0.00
		25	120.00	20.60	140.60	120.00	260.60	275.00	1.0509	126.10	21.65	147.75	126.10	273.85	0.00	0.00	0.00	0.00	0.00
		26	111.00	20.30	131.30	120.00	251.30	248.00	1.0509	116.65	21.33	137.98	126.10	264.08	0.00	0.00	0.00	0.00	0.00
		27	118.00	23.20	141.20	125.00	266.20	273.00	1.0509	124.00	24.38	148.38	131.36	279.74	0.00	0.00	0.00	0.00	0.00
		28	158.00	28.80	186.80	147.00	333.80	343.00	1.0509	166.04	30.26	196.30	154.48	350.78	0.00	0.00	0.00	0.00	0.00
		29	175.00	31.20	206.20	172.00	378.20	420.00	1.0509	183.90	32.79	216.69	180.75	397.44	0.00	0.00	0.00	0.00	0.00
		30	147.00	27.50	174.50	134.00	308.50	331.00	1.0509	154.48	28.90	183.38	140.62	324.19	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3167.70	528.28	3695.98	3435.30	7131.28	7494.00	1.0509	3328.82	555.15	3883.97	3610.03	7494.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6283.13	1047.84	7330.98	6813.92	14144.89	14864.35		6602.71	1101.14	7703.85	7160.50	14864.35	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							14653.84	15396.30						15396.30					0.00
1976	May	1	162.00	26.70	188.70	102.00	290.70	290.00	1.0670	172.85	28.49	201.34	108.83	310.18	0.00	0.00	0.00	0.00	0.00
		2	228.00	33.00	261.00	139.00	400.00	418.00	1.0670	243.27	35.21	278.49	148.31	426.80	0.00	0.00	0.00	0.00	0.00
		3	226.00	33.80	259.80	163.00	422.80	473.00	1.0670	241.14	36.06	277.20	173.92	451.12	0.00	0.00	0.00	0.00	0.00
		4	205.00	32.50	237.50	155.00	392.50	423.00	1.0670	218.73	34.68	253.41	165.38	418.80	0.00	0.00	0.00	0.00	0.00
		5	222.00	30.80	252.80	152.00	404.80	425.00	1.0670	236.87	32.86	269.74	162.18	431.92	0.00	0.00	0.00	0.00	0.00
		6	224.00	34.70	258.70	190.00	448.70	501.00	1.0670	239.01	37.02	276.03	202.73	478.76	0.00	0.00	0.00	0.00	0.00
		7	224.00	42.50	266.50	204.00	470.50	510.00	1.0670	239.01	45.35	284.35	217.67	502.02	0.00	0.00	0.00	0.00	0.00
		8	180.00	34.30	214.30	152.00	366.30	404.00	1.0670	192.06	36.60	228.66	162.18	390.84	0.00	0.00	0.00	0.00	0.00
		9	156.00	27.90	183.90	119.00	302.90	322.00	1.0670	166.45	29.77	196.22	126.97	323.19	0.00	0.00	0.00	0.00	0.00
		10	164.00	27.10	191.10	125.00	316.10	337.00	1.0670	174.99	28.92	203.90	133.37	337.28	0.00	0.00	0.00	0.00	0.00
		11	194.00	29.60	223.60	142.00	365.60	381.00	1.0670	207.00	31.58	238.58	151.51	390.09	0.00	0.00	0.00	0.00	0.00
		12	222.00	30.80	252.80	170.00	422.80	453.00	1.0670	236.87	32.86	269.74	181.39	451.12	0.00	0.00	0.00	0.00	0.00
		13	237.00	30.80	267.80	172.00	439.80	465.00	1.0670	252.88	32.86	285.74	183.52	469.26	0.00	0.00	0.00	0.00	0.00
		14	273.00	35.60	308.60	225.00	533.60	592.00	1.0670	291.29	37.98	329.27	240.07	569.35	0.00	0.00	0.00	0.00	0.00
		15	339.00	43.40	382.40	297.00	679.40	740.00	1.0670	361.71	46.31	408.02	316.90	724.92	0.00	0.00	0.00	0.00	0.00
		16	170.00	46.30	216.30	348.00	564.30	616.00	1.0670	181.39	49.40	230.79	371.31	602.10	0.00	0.00	0.00	0.00	0.00
		17	249.00	40.10	289.10	362.00	651.10	643.00	1.0670	265.68	42.79	308.47	386.25	694.72	0.00	0.00	0.00	0.00	0.00
		18	418.00	27.10	445.10	375.00	820.10	861.00	1.0670	446.00	28.92	474.92	400.12	875.04	0.00	0.00	0.00	0.00	0.00
		19	409.00	16.20	425.20	332.00	757.20	808.00	1.0670	436.40	17.29	453.69	354.24	807.93	0.00	0.00	0.00	0.00	0.00
		20	347.00	12.10	359.10	287.00	646.10	685.00	1.0670	370.25	12.91	383.16	306.23	689.38	0.00	0.00	0.00	0.00	0.00
		21	355.00	11.50	366.50	295.00	661.50	704.00	1.0670	378.78	12.27	391.05	314.76	705.82	0.00	0.00	0.00	0.00	0.00
		22	319.00	9.79	328.79	282.00	610.79	660.00	1.0670	340.37	10.45	350.82	300.89	651.71	0.00	0.00	0.00	0.00	0.00
		23	257.00	6.02	263.02	227.00	490.02	530.00	1.0670	274.22	6.42	280.64	242.21	522.85	0.00	0.00	0.00	0.00	0.00
		24	273.00	4.50	277.50	219.00	496.50	523.00	1.0670	291.29	4.80	296.09	233.67	529.76	0.00	0.00	0.00	0.00	0.00
		25	267.00	4.30	271.30	227.00	498.30	543.00	1.0670	284.89	4.59	289.48	242.21	531.68	0.00	0.00	0.00	0.00	0.00
		26	266.00	2.15	268.15	212.00	480.15	502.00	1.0670	283.82	2.29	286.11	226.20	512.32	0.00	0.00	0.00	0.00	0.00
		27	329.00	2.30	331.30	263.00	594.30	619.00	1.0670	351.04	2.45	353.50	280.62	634.11	0.00	0.00	0.00	0.00	0.00
		28	369.00	2.63	371.63	332.00	703.63	741.00	1.0670	393.72	2.81	396.53	354.24	750.77	0.00	0.00	0.00	0.00	0.00
		29	382.00	2.97	384.97	350.00	734.97	777.00	1.0670	407.59	3.17	410.76	373.45	784.21	0.00	0.00	0.00	0.00	0.00
		30	338.00	1.99	339.99	348.00	687.99	765.00	1.0670	360.64	2.12	362.77	371.31	734.08	0.00	0.00	0.00	0.00	0.00
		31	275.00	0.52	275.52	267.00	542.52	570.00	1.0670	293.42	0.55	293.98	284.89	578.87	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8279.00	683.97	8962.97	7233.00	16195.97	17281.00	1.0670	8833.64	729.79	9563.43	7717.57	17281.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			16421.40	1356.65	17778.05	14346.66	32124.71	34276.86		17521.53	1447.54	18969.07	15307.79	34276.86	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							46778.55	49673.17						49673.17					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1976	Jun	1	325.00	0.35	325.35	314.00	639.35	654.00	1.0552	342.94	0.37	343.31	331.33	674.64	0.00	0.00	0.00	0.00	0.00
		2	363.00	0.35	363.35	362.00	725.35	769.00	1.0552	383.04	0.37	383.40	381.98	765.38	0.00	0.00	0.00	0.00	0.00
		3	360.00	0.52	360.52	357.00	717.52	746.00	1.0552	379.87	0.55	380.42	376.70	757.12	0.00	0.00	0.00	0.00	0.00
		4	379.00	0.52	379.52	362.00	741.52	770.00	1.0552	399.92	0.55	400.47	381.98	782.45	0.00	0.00	0.00	0.00	0.00
		5	373.00	0.82	373.82	433.00	806.82	880.00	1.0552	393.59	0.87	394.45	456.90	851.35	0.00	0.00	0.00	0.00	0.00
		6	315.00	1.04	316.04	443.00	759.04	789.00	1.0552	332.39	1.10	333.48	467.45	800.93	0.00	0.00	0.00	0.00	0.00
		7	365.00	0.93	365.93	406.00	771.93	811.00	1.0552	385.15	0.98	386.13	428.41	814.54	0.00	0.00	0.00	0.00	0.00
		8	360.00	0.20	360.20	427.00	787.20	821.00	1.0552	379.87	0.21	380.08	450.57	830.65	0.00	0.00	0.00	0.00	0.00
		9	341.00	0.09	341.09	394.00	735.09	764.00	1.0552	359.82	0.09	359.92	415.75	775.66	0.00	0.00	0.00	0.00	0.00
		10	320.00	0.05	320.05	391.00	711.05	766.00	1.0552	337.66	0.05	337.71	412.58	750.30	0.00	0.00	0.00	0.00	0.00
		11	267.00	0.00	267.00	332.00	599.00	634.00	1.0552	281.74	0.00	281.74	350.32	632.06	0.00	0.00	0.00	0.00	0.00
		12	226.00	0.00	226.00	280.00	506.00	536.00	1.0552	238.47	0.00	238.47	295.45	533.93	0.00	0.00	0.00	0.00	0.00
		13	213.00	0.00	213.00	254.00	467.00	492.00	1.0552	224.76	0.00	224.76	268.02	492.78	0.00	0.00	0.00	0.00	0.00
		14	194.00	0.00	194.00	224.00	418.00	448.00	1.0552	204.71	0.00	204.71	236.36	441.07	0.00	0.00	0.00	0.00	0.00
		15	175.00	0.00	175.00	194.00	369.00	401.00	1.0552	184.66	0.00	184.66	204.71	389.37	0.00	0.00	0.00	0.00	0.00
		16	169.00	0.00	169.00	181.00	350.00	379.00	1.0552	178.33	0.00	178.33	190.99	369.32	0.00	0.00	0.00	0.00	0.00
		17	144.00	0.00	144.00	157.00	301.00	325.00	1.0552	151.95	0.00	151.95	165.67	317.61	0.00	0.00	0.00	0.00	0.00
		18	122.00	0.00	122.00	139.00	261.00	263.00	1.0552	128.73	0.00	128.73	146.67	275.41	0.00	0.00	0.00	0.00	0.00
		19	139.00	0.00	139.00	151.00	290.00	301.00	1.0552	146.67	0.00	146.67	159.33	306.01	0.00	0.00	0.00	0.00	0.00
		20	144.00	0.00	144.00	159.00	303.00	329.00	1.0552	151.95	0.00	151.95	167.78	319.72	0.00	0.00	0.00	0.00	0.00
		21	163.00	0.00	163.00	168.00	331.00	354.00	1.0552	172.00	0.00	172.00	177.27	349.27	0.00	0.00	0.00	0.00	0.00
		22	157.00	0.00	157.00	172.00	329.00	360.00	1.0552	165.67	0.00	165.67	181.49	347.16	0.00	0.00	0.00	0.00	0.00
		23	139.00	0.00	139.00	160.00	299.00	329.00	1.0552	146.67	0.00	146.67	168.83	315.50	0.00	0.00	0.00	0.00	0.00
		24	114.00	0.00	114.00	128.00	242.00	259.00	1.0552	120.29	0.00	120.29	135.06	255.36	0.00	0.00	0.00	0.00	0.00
		25	102.00	0.00	102.00	108.00	210.00	218.00	1.0552	107.63	0.00	107.63	113.96	221.59	0.00	0.00	0.00	0.00	0.00
		26	95.20	0.00	95.20	95.70	190.90	192.00	1.0552	100.45	0.00	100.45	100.98	201.44	0.00	0.00	0.00	0.00	0.00
		27	93.30	0.00	93.30	84.80	178.10	186.00	1.0552	98.45	0.00	98.45	89.48	187.93	0.00	0.00	0.00	0.00	0.00
		28	87.50	0.00	87.50	85.80	173.30	182.00	1.0552	92.33	0.00	92.33	90.54	182.87	0.00	0.00	0.00	0.00	0.00
		29	80.10	0.00	80.10	80.50	160.60	160.00	1.0552	84.52	0.00	84.52	84.94	169.46	0.00	0.00	0.00	0.00	0.00
		30	80.10	0.00	80.10	76.40	156.50	158.00	1.0552	84.52	0.00	84.52	80.62	165.14	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6405.20	4.87	6410.07	7119.20	13529.27	14276.00	1.0552	6758.73	5.14	6763.87	7512.13	14276.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			12704.71	9.66	12714.37	14120.93	26835.31	28316.45		13405.93	10.19	13416.13	14900.32	28316.45	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							73613.85	77989.61						77989.61					0.00
1976	Jul	1	85.60	0.00	85.60	74.30	159.90	169.00	1.0626	90.96	0.00	90.96	78.95	169.92	0.00	0.00	0.00	0.00	0.00
		2	82.40	0.00	82.40	68.30	150.70	158.00	1.0626	87.56	0.00	87.56	72.58	160.14	0.00	0.00	0.00	0.00	0.00
		3	73.80	0.00	73.80	60.60	134.40	142.00	1.0626	78.42	0.00	78.42	64.40	142.82	0.00	0.00	0.00	0.00	0.00
		4	61.80	0.00	61.80	50.60	112.40	120.00	1.0626	65.67	0.00	65.67	53.77	119.44	0.00	0.00	0.00	0.00	0.00
		5	53.70	0.00	53.70	40.50	94.20	100.00	1.0626	57.06	0.00	57.06	43.04	100.10	0.00	0.00	0.00	0.00	0.00
		6	50.60	0.00	50.60	26.20	76.80	82.00	1.0626	53.77	0.00	53.77	27.84	81.61	0.00	0.00	0.00	0.00	0.00
		7	49.80	0.00	49.80	24.20	74.00	75.00	1.0626	52.92	0.00	52.92	25.72	78.64	0.00	0.00	0.00	0.00	0.00
		8	49.00	0.00	49.00	22.90	71.90	76.00	1.0626	52.07	0.00	52.07	24.33	76.40	0.00	0.00	0.00	0.00	0.00
		9	47.50	0.00	47.50	15.00	62.50	69.00	1.0626	50.48	0.00	50.48	15.94	66.42	0.00	0.00	0.00	0.00	0.00
		10	39.50	0.00	39.50	8.88	48.38	51.00	1.0626	41.97	0.00	41.97	9.44	51.41	0.00	0.00	0.00	0.00	0.00
		11	34.00	0.00	34.00	4.40	38.40	42.00	1.0626	36.13	0.00	36.13	4.68	40.81	0.00	0.00	0.00	0.00	0.00
		12	34.00	0.00	34.00	8.42	42.42	42.00	1.0626	36.13	0.00	36.13	8.95	45.08	0.00	0.00	0.00	0.00	0.00
		13	82.90	0.00	82.90	18.50	101.40	93.00	1.0626	88.09	0.00	88.09	19.66	107.75	0.00	0.00	0.00	0.00	0.00
		14	54.40	0.00	54.40	12.80	67.20	87.00	1.0626	57.81	0.00	57.81	13.60	71.41	0.00	0.00	0.00	0.00	0.00
		15	38.10	0.00	38.10	5.89	43.99	49.00	1.0626	40.49	0.00	40.49	6.26	46.75	0.00	0.00	0.00	0.00	0.00
		16	35.40	0.00	35.40	2.21	37.61	38.00	1.0626	37.62	0.00	37.62	2.35	39.97	0.00	0.00	0.00	0.00	0.00
		17	49.20	0.00	49.20	0.21	49.41	49.00	1.0626	52.28	0.00	52.28	0.22	52.51	0.00	0.00	0.00	0.00	0.00
		18	34.00	0.00	34.00	0.21	34.21	44.00	1.0626	36.13	0.00	36.13	0.22	36.35	0.00	0.00	0.00	0.00	0.00
		19	22.90	0.00	22.90	0.21	23.11	27.00	1.0626	24.33	0.00	24.33	0.22	24.56	0.00	0.00	0.00	0.00	0.00
		20	15.40	0.00	15.40	0.21	15.61	17.00	1.0626	16.36	0.00	16.36	0.22	16.59	0.00	0.00	0.00	0.00	0.00
		21	14.90	0.00	14.90	0.11	15.01	15.00	1.0626	15.83	0.00	15.83	0.12	15.95	0.00	0.00	0.00	0.00	0.00
		22	15.40	0.00	15.40	0.11	15.51	17.00	1.0626	16.36	0.00	16.36	0.12	16.48	0.00	0.00	0.00	0.00	0.00
		23	11.70	0.00	11.70	0.11	11.81	13.00	1.0626	12.43	0.00	12.43	0.12	12.55	0.00	0.00	0.00	0.00	0.00
		24	12.10	0.00	12.10	0.04	12.14	9.50	1.0626	12.86	0.00	12.86	0.04	12.90	0.00	0.00	0.00	0.00	0.00
		25	19.00	0.00	19.00	0.04	19.04	21.00	1.0626	20.19	0.00	20.19	0.04	20.23	0.00	0.00	0.00	0.00	0.00
		26	20.60	0.00	20.60	5.13	25.73	28.00	1.0626	21.89	0.00	21.89	5.45	27.34	0.00	0.00	0.00	0.00	0.00
		27	81.00	0.00	81.00	43.70	124.70	125.00	1.0626	86.07	0.00	86.07	46.44	132.51	0.00	0.00	0.00	0.00	0.00
		28	26.40	0.00	26.40	25.50	51.90	62.00	1.0626	28.05	0.00	28.05	27.10	55.15	0.00	0.00	0.00	0.00	0.00
		29	19.00	0.00	19.00	8.42	27.42	32.00	1.0626	20.19	0.00	20.19	8.95	29.14	0.00	0.00	0.00	0.00	0.00
		30	20.60	0.00	20.60	1.94	22.54	21.00	1.0626	21.89	0.00	21.89	2.06	23.95	0.00	0.00	0.00	0.00	0.00
		31	31.40	0.00	31.40	5.89	37.29	41.00	1.0626	33.37	0.00	33.37	6.26	39.63	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1266.10	0.00	1266.10	535.53	1801.63	1914.50	1.0626	1345.42	0.00	1345.42	569.08	1914.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2511.31	0.00	2511.31	1062.22	3573.53	3797.41		2668.64	0.00	2668.64	1128.77	3797.41	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							77187.39	81787.02						81787.02					0.00
1976	Aug	1	65.60	0.00	65.60	34.90	100.50	106.00	1.0937	71.75	0.00	71.75	38.17	109.92	0.00	0.00	0.00	0.00	0.00
		2	28.30	0.00	28.30	12.80	41.10	47.00	1.0937	30.95	0.00	30.95	14.00	44.95	0.00	0.00	0.00	0.00	0.00
		3	51.20	0.00	51.20	5.89	57.09	38.00	1.0937	56.00	0.00	56.00	6.44	62.44	0.00	0.00	0.00	0.00	0.00
		4	43.10	0.00	43.10	15.00	58.10	79.00	1.0937	47.14	0.00	47.14	16.41	63.54	0.00	0.00	0.00	0.00	0.00
		5	25.20	0.00	25.20	4.40	29.60	35.00	1.0937	27.56	0.00	27.56	4.81	32.37	0.00	0.00	0.00	0.00	0.00
		6	19.00	0.00	19.00	0.48	19.48	19.00	1.0937	20.78	0.00	20.78	0.52	21.31	0.00	0.00	0.00	0.00	0.00
		7	16.40	0.00	16.40	0.11	16.51	17.00	1.0937	17.94	0.00	17.94	0.12	18.06	0.00	0.00	0.00	0.00	0.00
		8	15.90	0.00	15.90	0.11	16.01	16.00	1.0937	17.39	0.00	17.39	0.12	17.51	0.00	0.00	0.00	0.00	0.00
		9	20.70	0.00	20.70	0.11	20.81	28.00	1.0937	22.64	0.00	22.64	0.12	22.76	0.00	0.00	0.00	0.00	0.00
		10	19.00	0.00	19.00	0.11	19.11	23.00	1.0937	20.78	0.00	20.78	0.12	20.90	0.00	0.00	0.00	0.00	0.00
		11	16.40	0.00	16.40	0.11	16.51	16.00	1.0937	17.94	0.00	17.94	0.12	18.06	0.00	0.00	0.00	0.00	0.00
		12	11.20	0.00	11.20	0.11	11.31	13.00	1.0937	12.25	0.00	12.25	0.12	12.37	0.00	0.00	0.00	0.00	0.00
		13	7.93	0.00	7.93	0.11	8.04	8.40	1.0937	8.67	0.00	8.67	0.12	8.79	0.00	0.00	0.00	0.00	0.00
		14	6.10	0.00	6.10	0.11	6.21	6.70	1.0937	6.67	0.00	6.67	0.12	6.79	0.00	0.00	0.00	0.00	0.00
		15	4.94	0.00	4.94	0.11	5.05	5.70	1.0937	5.40	0.00	5.40	0.12	5.52	0.00	0.00	0.00	0.00	0.00
		16	3.01	0.00	3.01	0.11	3.12	3.20	1.0937	3.29	0.00	3.29	0.12	3.41	0.00	0.00	0.00	0.00	0.00
		17	1.79	0.00	1.79	0.11	1.90	3.20	1.0937	1.96	0.00	1.96	0.12	2.08	0.00	0.00	0.00	0.00	0.00
		18	8.91	0.00	8.91	0.11	9.02	4.00	1.0937	9.74	0.00	9.74	0.12	9.87	0.00	0.00	0.00	0.00	0.00
		19	12.80	0.00	12.80	0.11	12.91	17.00	1.0937	14.00	0.00	14.00	0.12	14.12	0.00	0.00	0.00	0.00	0.00
		20	7.93	0.00	7.93	0.11	8.04	10.00	1.0937	8.67	0.00	8.67	0.12	8.79	0.00	0.00	0.00	0.00	0.00
		21	9.91	0.00	9.91	0.11	10.02	11.00	1.0937	10.84	0.00	10.84	0.12	10.96	0.00	0.00	0.00	0.00	0.00
		22	4.45	0.00	4.45	0.11	4.56	6.70	1.0937	4.87	0.00	4.87	0.12	4.99	0.00	0.00	0.00	0.00	0.00
		23	3.01	0.00	3.01	0.11	3.12	3.50	1.0937	3.29	0.00	3.29	0.12	3.41	0.00	0.00	0.00	0.00	0.00
		24	11.00	0.00	11.00	0.11	11.11	4.30	1.0937	12.03	0.00	12.03	0.12	12.15	0.00	0.00	0.00	0.00	0.00
		25	10.80	0.00	10.80	0.11	10.91	21.00	1.0937	11.81	0.00	11.81	0.12	11.93	0.00	0.00	0.00	0.00	0.00
		26	4.77	0.00	4.77	0.11	4.88	6.40	1.0937	5.22	0.00	5.22	0.12	5.34	0.00	0.00	0.00	0.00	0.00
		27	3.01	0.00	3.01	0.11	3.12	3.80	1.0937	3.29	0.00	3.29	0.12	3.41	0.00	0.00	0.00	0.00	0.00
		28	1.57	0.00	1.57	0.11	1.68	2.80	1.0937	1.72	0.00	1.72	0.12	1.84	0.00	0.00	0.00	0.00	0.00
		29	12.50	0.00	12.50	0.11	12.61	2.80	1.0937	13.67	0.00	13.67	0.12	13.79	0.00	0.00	0.00	0.00	0.00
		30	9.65	0.00	9.65	0.11	9.76	24.00	1.0937	10.55	0.00	10.55	0.12	10.67	0.00	0.00	0.00	0.00	0.00
		31	4.77	0.00	4.77	0.11	4.88	5.90	1.0937	5.22	0.00	5.22	0.12	5.34	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			460.85	0.00	460.85	76.22	537.07	587.40	1.0937	504.04	0.00	504.04	83.36	587.40	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			914.10	0.00	914.10	151.18	1065.28	1165.11		999.76	0.00	999.76	165.35	1165.11	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							78252.67	82952.13						82952.13					0.00
1976	Sep	1	5.42	0.00	5.42	0.11	5.53	7.10	1.0505	5.69	0.00	5.69	0.12	5.81	0.00	0.00	0.00	0.00	0.00
		2	2.49	0.00	2.49	0.04	2.53	3.20	1.0505	2.62	0.00	2.62	0.04	2.66	0.00	0.00	0.00	0.00	0.00
		3	0.99	0.00	0.99	0.04	1.03	1.70	1.0505	1.04	0.00	1.04	0.04	1.08	0.00	0.00	0.00	0.00	0.00
		4	1.17	0.00	1.17	0.04	1.21	1.20	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		5	1.17	0.00	1.17	0.04	1.21	1.20	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		6	1.17	0.00	1.17	0.04	1.21	1.20	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		7	1.17	0.00	1.17	0.04	1.21	1.20	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		8	1.17	0.00	1.17	0.04	1.21	0.99	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		9	0.99	0.00	0.99	0.04	1.03	0.99	1.0505	1.04	0.00	1.04	0.04	1.08	0.00	0.00	0.00	0.00	0.00
		10	60.50	0.00	60.50	0.04	60.54	40.00	1.0505	63.56	0.00	63.56	0.04	63.60	0.00	0.00	0.00	0.00	0.00
		11	41.60	0.00	41.60	0.04	41.64	55.00	1.0505	43.70	0.00	43.70	0.04	43.74	0.00	0.00	0.00	0.00	0.00
		12	16.20	0.00	16.20	0.04	16.24	26.00	1.0505	17.02	0.00	17.02	0.04	17.06	0.00	0.00	0.00	0.00	0.00
		13	1.37	0.00	1.37	0.04	1.41	2.40	1.0505	1.44	0.00	1.44	0.04	1.48	0.00	0.00	0.00	0.00	0.00
		14	1.17	0.00	1.17	0.04	1.21	1.00	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		15	1.17	0.00	1.17	0.04	1.21	1.00	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		16	1.17	0.00	1.17	0.04	1.21	1.00	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		17	1.17	0.00	1.17	0.04	1.21	1.30	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		18	1.17	0.00	1.17	0.04	1.21	1.30	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		19	1.17	0.00	1.17	0.00	1.17	1.30	1.0505	1.23	0.00	1.23	0.00	1.23	0.00	0.00	0.00	0.00	0.00
		20	1.17	0.00	1.17	0.00	1.17	1.30	1.0505	1.23	0.00	1.23	0.00	1.23	0.00	0.00	0.00	0.00	0.00
		21	1.17	0.00	1.17	0.00	1.17	1.30	1.0505	1.23	0.00	1.23	0.00	1.23	0.00	0.00	0.00	0.00	0.00
		22	1.17	0.00	1.17	0.00	1.17	1.30	1.0505	1.23	0.00	1.23	0.00	1.23	0.00	0.00	0.00	0.00	0.00
		23	1.17	0.00	1.17	0.00	1.17	1.30	1.0505	1.23	0.00	1.23	0.00	1.23	0.00	0.00	0.00	0.00	0.00
		24	1.17	0.00	1.17	0.04	1.21	1.30	1.0505	1.23	0.00	1.23	0.04	1.27	0.00	0.00	0.00	0.00	0.00
		25	85.20	0.00	85.20	0.04	85.24	42.00	1.0505	89.50	0.00	89.50	0.04	89.55	0.00	0.00	0.00	0.00	0.00
		26	150.00	0.00	150.00	0.04	150.04	164.00	1.0505	157.58	0.00	157.58	0.04	157.62	0.00	0.00	0.00	0.00	0.00
		27	120.00	0.00	120.00	0.04	120.04	123.00	1.0505	126.06	0.00	126.06	0.04	126.10	0.00	0.00	0.00	0.00	0.00
		28	84.70	0.00	84.70	0.04	84.74	103.00	1.0505	88.98	0.00	88.98	0.04	89.02	0.00	0.00	0.00	0.00	0.00
		29	60.90	0.00	60.90	0.04	60.94	68.00	1.0505	63.98	0.00	63.98	0.04	64.02	0.00	0.00	0.00	0.00	0.00
		30	45.30	0.00	45.30	0.04	45.34	55.00	1.0505	47.59	0.00	47.59	0.04	47.63	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			694.38	0.00	694.38	1.07	695.45	730.58	1.0505	729.46	0.00	729.46	1.12	730.58	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1377.30	0.00	1377.30	2.12	1379.43	1449.11		1446.88	0.00	1446.88	2.23	1449.11	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							79632.09	84401.24						84401.24					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1976	Oct	1	36.70	0.00	36.70	8.37	45.07	54.00	1.1479	42.13	0.00	42.13	9.61	51.74	0.00	0.00	0.00	0.00	0.00
		2	31.40	0.00	31.40	16.70	48.10	50.00	1.1479	36.04	0.00	36.04	19.17	55.21	0.00	0.00	0.00	0.00	0.00
		3	32.10	0.00	32.10	24.20	56.30	61.00	1.1479	36.85	0.00	36.85	27.78	64.63	0.00	0.00	0.00	0.00	0.00
		4	21.80	0.00	21.80	19.10	40.90	49.00	1.1479	25.02	0.00	25.02	21.92	46.95	0.00	0.00	0.00	0.00	0.00
		5	20.10	0.00	20.10	18.50	38.60	45.00	1.1479	23.07	0.00	23.07	21.24	44.31	0.00	0.00	0.00	0.00	0.00
		6	16.40	0.00	16.40	14.40	30.80	34.00	1.1479	18.83	0.00	18.83	16.53	35.35	0.00	0.00	0.00	0.00	0.00
		7	12.10	0.00	12.10	10.30	22.40	25.00	1.1479	13.89	0.00	13.89	11.82	25.71	0.00	0.00	0.00	0.00	0.00
		8	10.40	0.00	10.40	9.34	19.74	22.00	1.1479	11.94	0.00	11.94	10.72	22.66	0.00	0.00	0.00	0.00	0.00
		9	7.93	0.00	7.93	8.88	16.81	21.00	1.1479	9.10	0.00	9.10	10.19	19.30	0.00	0.00	0.00	0.00	0.00
		10	7.55	0.00	7.55	8.42	15.97	19.00	1.1479	8.67	0.00	8.67	9.67	18.33	0.00	0.00	0.00	0.00	0.00
		11	5.09	0.00	5.09	7.21	12.30	15.00	1.1479	5.84	0.00	5.84	8.28	14.12	0.00	0.00	0.00	0.00	0.00
		12	4.45	0.00	4.45	5.51	9.96	13.00	1.1479	5.11	0.00	5.11	6.32	11.43	0.00	0.00	0.00	0.00	0.00
		13	4.77	0.00	4.77	5.51	10.28	12.00	1.1479	5.48	0.00	5.48	6.32	11.80	0.00	0.00	0.00	0.00	0.00
		14	4.15	0.00	4.15	5.51	9.66	12.00	1.1479	4.76	0.00	4.76	6.32	11.09	0.00	0.00	0.00	0.00	0.00
		15	2.22	0.00	2.22	2.01	4.23	7.20	1.1479	2.55	0.00	2.55	2.31	4.86	0.00	0.00	0.00	0.00	0.00
		16	0.99	0.00	0.99	0.04	1.03	1.30	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		17	0.99	0.00	0.99	0.04	1.03	1.20	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		18	0.99	0.00	0.99	0.04	1.03	1.20	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		19	0.99	0.00	0.99	0.04	1.03	1.20	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		20	0.99	0.00	0.99	0.04	1.03	1.20	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		21	0.99	0.00	0.99	0.04	1.03	1.20	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		22	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		23	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		24	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		25	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		26	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		27	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		28	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		30	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
		31	0.99	0.00	0.99	0.04	1.03	0.99	1.1479	1.14	0.00	1.14	0.05	1.18	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			233.00	0.00	233.00	164.60	397.60	456.40	1.1479	267.46	0.00	267.46	188.94	456.40	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			462.16	0.00	462.16	326.48	788.64	905.27		530.50	0.00	530.50	374.77	905.27	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							788.64	905.27						905.27					0.00
1976	Nov	1	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		2	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		3	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		4	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		5	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		6	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		7	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		8	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		9	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		10	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		11	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		12	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		13	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		14	0.99	0.00	0.99	0.00	0.99	0.99	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		15	1.17	0.00	1.17	0.00	1.17	0.99	0.9498	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		16	1.17	0.00	1.17	0.00	1.17	0.84	0.9498	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		17	1.17	0.00	1.17	0.00	1.17	0.84	0.9498	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		18	1.17	0.00	1.17	0.00	1.17	0.84	0.9498	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		19	1.17	0.00	1.17	0.00	1.17	0.84	0.9498	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		20	0.99	0.00	0.99	0.00	0.99	0.84	0.9498	0.94	0.00	0.94	0.00	0.94	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		26	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		29	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.00	0.82	0.00	0.82	0.84	0.9498	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			28.90	0.00	28.90	0.00	28.90	27.45	0.9498	27.45	0.00	27.45	0.00	27.45	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			57.32	0.00	57.32	0.00	57.32	54.45		54.45	0.00	54.45	0.00	54.45	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							845.96	959.72						959.72					0.00
1976	Dec	1	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		2	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		3	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		4	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		5	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		6	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		7	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		8	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		9	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	0.84	0.8753	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		21	1.37	0.00	1.37	0.00	1.37	0.84	0.8753	1.20	0.00	1.20	0.00	1.20	0.00	0.00	0.00	0.00	0.00
		22	1.17	0.00	1.17	0.00	1.17	0.84	0.8753	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		23	1.17	0.00	1.17	0.00	1.17	0.84	0.8753	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		24	1.17	0.00	1.17	0.00	1.17	0.84	0.8753	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		25	1.17	0.00	1.17	0.00	1.17	0.84	0.8753	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		26	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		27	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		28	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		30	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		31	0.99	0.00	0.99	0.00	0.99	0.84	0.8753	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			29.75	0.00	29.75	0.00	29.75	26.04	0.8753	26.04	0.00	26.04	0.00	26.04	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			59.01	0.00	59.01	0.00	59.01	51.65		51.65	0.00	51.65	0.00	51.65	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							904.97	1011.37						1011.37					0.00
1977	Jan	1	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		2	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		3	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		4	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		5	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		6	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		7	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		8	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		9	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		14	1.17	0.00	1.17	0.00	1.17	0.99	1.0829	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		23	1.57	0.00	1.57	0.00	1.57	0.99	1.0829	1.70	0.00	1.70	0.00	1.70	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		26	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	0.99	1.0829	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	0.00	0.99	0.99	1.0829	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		30	0.88	0.00	0.88	0.00	0.88	0.99	1.0829	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		31	0.88	0.00	0.88	0.00	0.88	0.99	1.0829	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			28.34	0.00	28.34	0.00	28.34	30.69	1.0829	30.69	0.00	30.69	0.00	30.69	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			56.21	0.00	56.21	0.00	56.21	60.87		60.87	0.00	60.87	0.00	60.87	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							961.18	1072.24						1072.24					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1977	Feb	1	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		2	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		3	1.37	0.00	1.37	0.00	1.37	1.20	1.4371	1.97	0.00	1.97	0.00	1.97	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		5	0.99	0.00	0.99	0.00	0.99	1.20	1.4371	1.42	0.00	1.42	0.00	1.42	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	1.20	1.4371	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	1.20	1.4371	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	1.20	1.4371	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	1.20	1.4371	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		26	0.99	0.00	0.99	0.00	0.99	1.20	1.4371	1.42	0.00	1.42	0.00	1.42	0.00	0.00	0.00	0.00	0.00
		27	0.99	0.00	0.99	0.00	0.99	1.20	1.4371	1.42	0.00	1.42	0.00	1.42	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	1.20	1.4371	1.18	0.00	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			23.38	0.00	23.38	0.00	23.38	33.60	1.4371	33.60	0.00	33.60	0.00	33.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			46.37	0.00	46.37	0.00	46.37	66.65		66.65	0.00	66.65	0.00	66.65	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1007.56	1138.89						1138.89					0.00
1977	Mar	1	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		2	0.99	0.00	0.99	0.00	0.99	0.69	1.1280	1.12	0.00	1.12	0.00	1.12	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.00	0.82	0.00	0.82	0.69	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	0.69	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		5	0.82	0.00	0.82	0.00	0.82	0.69	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		9	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.99	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.99	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	0.84	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.84	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.84	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.84	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		26	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	0.00	0.82	0.99	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	0.84	1.1280	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.00	0.66	0.84	1.1280	0.74	0.00	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.00	0.17	0.00	0.17	0.56	1.1280	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		31	0.52	0.00	0.52	0.00	0.52	0.56	1.1280	0.59	0.00	0.59	0.00	0.59	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			23.52	0.00	23.52	0.00	23.52	26.53	1.1280	26.53	0.00	26.53	0.00	26.53	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			46.65	0.00	46.65	0.00	46.65	52.62		52.62	0.00	52.62	0.00	52.62	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1054.21	1191.51						1191.51					0.00
1977	Apr	1	0.52	0.00	0.52	0.11	0.63	0.84	1.1113	0.58	0.00	0.58	0.12	0.70	0.00	0.00	0.00	0.00	0.00
		2	0.52	0.00	0.52	0.11	0.63	0.84	1.1113	0.58	0.00	0.58	0.12	0.70	0.00	0.00	0.00	0.00	0.00
		3	0.52	0.00	0.52	0.11	0.63	0.84	1.1113	0.58	0.00	0.58	0.12	0.70	0.00	0.00	0.00	0.00	0.00
		4	0.52	0.00	0.52	0.11	0.63	0.84	1.1113	0.58	0.00	0.58	0.12	0.70	0.00	0.00	0.00	0.00	0.00
		5	0.39	0.00	0.39	0.11	0.50	0.84	1.1113	0.43	0.00	0.43	0.12	0.56	0.00	0.00	0.00	0.00	0.00
		6	0.39	0.00	0.39	0.11	0.50	0.84	1.1113	0.43	0.00	0.43	0.12	0.56	0.00	0.00	0.00	0.00	0.00
		7	27.00	0.00	27.00	0.11	27.11	11.00	1.1113	30.01	0.00	30.01	0.12	30.13	0.00	0.00	0.00	0.00	0.00
		8	66.50	0.00	66.50	7.54	74.04	79.00	1.1113	73.90	0.00	73.90	8.38	82.28	0.00	0.00	0.00	0.00	0.00
		9	86.00	0.00	86.00	32.70	118.70	138.00	1.1113	95.57	0.00	95.57	36.34	131.91	0.00	0.00	0.00	0.00	0.00
		10	72.90	0.00	72.90	37.30	110.20	132.00	1.1113	81.01	0.00	81.01	41.45	122.47	0.00	0.00	0.00	0.00	0.00
		11	56.00	1.44	57.44	31.90	89.34	115.00	1.1113	62.23	1.60	63.83	35.45	99.28	0.00	0.00	0.00	0.00	0.00
		12	40.90	5.30	46.20	16.70	62.90	67.00	1.1113	45.45	5.89	51.34	18.56	69.90	0.00	0.00	0.00	0.00	0.00
		13	40.90	2.85	43.75	20.30	64.05	84.00	1.1113	45.45	3.17	48.62	22.56	71.18	0.00	0.00	0.00	0.00	0.00
		14	32.70	0.35	33.05	13.90	46.95	52.00	1.1113	36.34	0.39	36.73	15.45	52.18	0.00	0.00	0.00	0.00	0.00
		15	43.10	0.82	43.92	16.10	60.02	60.00	1.1113	47.90	0.91	48.81	17.89	66.70	0.00	0.00	0.00	0.00	0.00
		16	50.60	2.30	52.90	24.20	77.10	93.00	1.1113	56.23	2.56	58.79	26.89	85.68	0.00	0.00	0.00	0.00	0.00
		17	64.60	2.97	67.57	31.20	98.77	106.00	1.1113	71.79	3.30	75.09	34.67	109.76	0.00	0.00	0.00	0.00	0.00
		18	84.10	2.56	86.66	42.90	129.56	143.00	1.1113	93.46	2.84	96.31	47.68	143.98	0.00	0.00	0.00	0.00	0.00
		19	60.90	0.00	60.90	38.00	98.90	126.00	1.1113	67.68	0.00	67.68	42.23	109.91	0.00	0.00	0.00	0.00	0.00
		20	37.40	0.00	37.40	31.20	68.60	77.00	1.1113	41.56	0.00	41.56	34.67	76.24	0.00	0.00	0.00	0.00	0.00
		21	38.80	0.00	38.80	31.20	70.00	74.00	1.1113	43.12	0.00	43.12	34.67	77.79	0.00	0.00	0.00	0.00	0.00
		22	51.30	0.00	51.30	29.00	80.30	87.00	1.1113	57.01	0.00	57.01	32.23	89.24	0.00	0.00	0.00	0.00	0.00
		23	53.70	0.00	53.70	19.70	73.40	80.00	1.1113	59.68	0.00	59.68	21.89	81.57	0.00	0.00	0.00	0.00	0.00
		24	56.80	0.00	56.80	24.20	81.00	89.00	1.1113	63.12	0.00	63.12	26.89	90.02	0.00	0.00	0.00	0.00	0.00
		25	52.10	0.00	52.10	34.90	87.00	99.00	1.1113	57.90	0.00	57.90	38.78	96.68	0.00	0.00	0.00	0.00	0.00
		26	46.80	0.00	46.80	31.90	78.70	88.00	1.1113	52.01	0.00	52.01	35.45	87.46	0.00	0.00	0.00	0.00	0.00
		27	56.00	0.00	56.00	38.80	94.80	91.00	1.1113	62.23	0.00	62.23	43.12	105.35	0.00	0.00	0.00	0.00	0.00
		28	66.00	0.00	66.00	48.80	114.80	125.00	1.1113	73.35	0.00	73.35	54.23	127.58	0.00	0.00	0.00	0.00	0.00
		29	73.80	0.00	73.80	48.80	122.60	123.00	1.1113	82.01	0.00	82.01	54.23	136.25	0.00	0.00	0.00	0.00	0.00
		30	82.80	0.00	82.80	43.70	126.50	144.00	1.1113	92.02	0.00	92.02	48.56	140.58	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1344.56	18.59	1363.15	695.71	2058.86	2288.04	1.1113	1494.23	20.66	1514.89	773.15	2288.04	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2666.93	36.87	2703.81	1379.94	4083.75	4538.33		2963.80	40.98	3004.78	1533.55	4538.33	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5137.96	5729.84						5729.84					0.00
1977	May	1	62.60	0.00	62.60	0.11	62.71	81.00	1.1403	71.38	0.00	71.38	0.13	71.51	0.00	0.00	0.00	0.00	0.00
		2	59.30	0.00	59.30	9.17	68.47	65.00	1.1403	67.62	0.00	67.62	10.46	78.07	0.00	0.00	0.00	0.00	0.00
		3	62.60	0.00	62.60	42.10	104.70	129.00	1.1403	71.38	0.00	71.38	48.00	119.38	0.00	0.00	0.00	0.00	0.00
		4	43.10	0.00	43.10	15.60	58.70	64.00	1.1403	49.14	0.00	49.14	17.79	66.93	0.00	0.00	0.00	0.00	0.00
		5	53.70	0.00	53.70	23.50	77.20	77.00	1.1403	61.23	0.00	61.23	26.80	88.03	0.00	0.00	0.00	0.00	0.00
		6	64.30	0.00	64.30	29.70	94.00	97.00	1.1403	73.32	0.00	73.32	33.87	107.18	0.00	0.00	0.00	0.00	0.00
		7	77.40	0.00	77.40	59.70	137.10	149.00	1.1403	88.26	0.00	88.26	68.07	156.33	0.00	0.00	0.00	0.00	0.00
		8	87.50	0.00	87.50	85.80	173.30	195.00	1.1403	99.77	0.00	99.77	97.83	197.61	0.00	0.00	0.00	0.00	0.00
		9	96.20	0.00	96.20	107.00	203.20	230.00	1.1403	109.69	0.00	109.69	122.01	231.70	0.00	0.00	0.00	0.00	0.00
		10	73.80	0.00	73.80	90.10	163.90	214.00	1.1403	84.15	0.00	84.15	102.74	186.89	0.00	0.00	0.00	0.00	0.00
		11	33.40	0.00	33.40	35.70	69.10	84.00	1.1403	38.08	0.00	38.08	40.71	78.79	0.00	0.00	0.00	0.00	0.00
		12	25.80	0.00	25.80	38.80	64.60	73.00	1.1403	29.42	0.00	29.42	44.24	73.66	0.00	0.00	0.00	0.00	0.00
		13	22.30	0.00	22.30	17.90	40.20	45.00	1.1403	25.43	0.00	25.43	20.41	45.84	0.00	0.00	0.00	0.00	0.00
		14	32.10	0.00	32.10	15.00	47.10	54.00	1.1403	36.60	0.00	36.60	17.10	53.71	0.00	0.00	0.00	0.00	0.00
		15	25.20	0.00	25.20	1.94	27.14	31.00	1.1403	28.73	0.00	28.73	2.21	30.95	0.00	0.00	0.00	0.00	0.00
		16	30.10	0.00	30.10	1.08	31.18	30.00	1.1403	34.32	0.00	34.32	1.23	35.55	0.00	0.00	0.00	0.00	0.00
		17	27.60	0.00	27.60	0.04	27.64	34.00	1.1403	31.47	0.00	31.47	0.05	31.52	0.00	0.00	0.00	0.00	0.00
		18	21.80	0.00	21.80	0.00	21.80	28.00	1.1403	24.86	0.00	24.86	0.00	24.86	0.00	0.00	0.00	0.00	0.00
		19	16.40	0.00	16.40	0.04	16.44	18.00	1.1403	18.70	0.00	18.70	0.05	18.75	0.00	0.00	0.00	0.00	0.00
		20	11.20	0.00	11.20	0.11	11.31	13.00	1.1403	12.77	0.00	12.77	0.13	12.90	0.00	0.00	0.00	0.00	0.00
		21	4.45	0.00	4.45	0.11	4.56	7.50	1.1403	5.07	0.00	5.07	0.13	5.20	0.00	0.00	0.00	0.00	0.00
		22	5.75	0.00	5.75	0.11	5.86	8.40	1.1403	6.56	0.00	6.56	0.13	6.68	0.00	0.00	0.00	0.00	0.00
		23	16.90	0.00	16.90	0.11	17.01	15.00	1.1403	19.27	0.00	19.27	0.13	19.40	0.00	0.00	0.00	0.00	0.00
		24	24.60	0.00	24.60	0.11	24.71	30.00	1.1403	28.05	0.00	28.05	0.13	28.18	0.00	0.00	0.00	0.00	0.00
		25	15.90	0.00	15.90	0.11	16.01	31.00	1.1403	18.13	0.00	18.13	0.13	18.26	0.00	0.00	0.00	0.00	0.00
		26	6.10	0.00	6.10	0.11	6.21	13.00	1.1403	6.96	0.00	6.96	0.13	7.09	0.00	0.00	0.00	0.00	0.00
		27	5.75	0.00	5.75	0.11	5.86	5.60	1.1403	6.56	0.00	6.56	0.13	6.68	0.00	0.00	0.00	0.00	0.00
		28	14.40	0.00	14.40	0.11	14.51	13.00	1.1403	16.42	0.00	16.42	0.13	16.55	0.00	0.00	0.00	0.00	0.00
		29	37.40	0.00	37.40	0.11	37.51	31.00	1.1403	42.65	0.00	42.65	0.13	42.77	0.00	0.00	0.00	0.00	0.00
		30	60.90	0.00	60.90	24.50	85.40	84.00	1.1403	69.44	0.00	69.44	27.94	97.38	0.00	0.00	0.00	0.00	0.00
		31	72.90	0.00	72.90	59.70	132.60	160.00	1.1403	83.12	0.00	83.12	68.07	151.20	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1191.45	0.00	1191.45	658.58	1850.03	2109.50	1.1403	1358.55	0.00	1358.55	750.95	2109.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2363.24	0.00	2363.24	1306.29	3669.53	4184.19		2694.69	0.00	2694.69	1489.50	4184.19	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							8807.49	9914.03						9914.03					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1977	Jun	1	80.10	0.00	80.10	76.30	156.40	189.00	1.1838	94.82	0.00	94.82	90.32	185.14	0.00	0.00	0.00	0.00	0.00
		2	82.00	0.00	82.00	69.30	151.30	190.00	1.1838	97.07	0.00	97.07	82.04	179.11	0.00	0.00	0.00	0.00	0.00
		3	77.40	0.00	77.40	52.40	129.80	150.00	1.1838	91.62	0.00	91.62	62.03	153.65	0.00	0.00	0.00	0.00	0.00
		4	65.10	0.00	65.10	46.30	111.40	138.00	1.1838	77.06	0.00	77.06	54.81	131.87	0.00	0.00	0.00	0.00	0.00
		5	56.80	0.00	56.80	42.10	98.90	110.00	1.1838	67.24	0.00	67.24	49.84	117.08	0.00	0.00	0.00	0.00	0.00
		6	58.50	0.00	58.50	47.10	105.60	124.00	1.1838	69.25	0.00	69.25	55.76	125.01	0.00	0.00	0.00	0.00	0.00
		7	60.10	0.00	60.10	35.70	95.80	113.00	1.1838	71.15	0.00	71.15	42.26	113.41	0.00	0.00	0.00	0.00	0.00
		8	51.30	0.00	51.30	20.30	71.60	87.00	1.1838	60.73	0.00	60.73	24.03	84.76	0.00	0.00	0.00	0.00	0.00
		9	46.00	0.00	46.00	16.10	62.10	76.00	1.1838	54.45	0.00	54.45	19.06	73.51	0.00	0.00	0.00	0.00	0.00
		10	38.10	0.00	38.10	11.80	49.90	59.00	1.1838	45.10	0.00	45.10	13.97	59.07	0.00	0.00	0.00	0.00	0.00
		11	30.10	0.00	30.10	7.12	37.22	46.00	1.1838	35.63	0.00	35.63	8.43	44.06	0.00	0.00	0.00	0.00	0.00
		12	20.10	0.00	20.10	5.13	25.23	32.00	1.1838	23.79	0.00	23.79	6.07	29.87	0.00	0.00	0.00	0.00	0.00
		13	14.90	0.00	14.90	0.64	15.54	19.00	1.1838	17.64	0.00	17.64	0.76	18.40	0.00	0.00	0.00	0.00	0.00
		14	12.10	0.00	12.10	0.11	12.21	15.00	1.1838	14.32	0.00	14.32	0.13	14.45	0.00	0.00	0.00	0.00	0.00
		15	8.72	0.00	8.72	0.21	8.93	10.00	1.1838	10.32	0.00	10.32	0.25	10.57	0.00	0.00	0.00	0.00	0.00
		16	5.75	0.00	5.75	0.21	5.96	6.40	1.1838	6.81	0.00	6.81	0.25	7.06	0.00	0.00	0.00	0.00	0.00
		17	2.74	0.00	2.74	0.21	2.95	2.80	1.1838	3.24	0.00	3.24	0.25	3.49	0.00	0.00	0.00	0.00	0.00
		18	2.74	0.00	2.74	0.21	2.95	1.90	1.1838	3.24	0.00	3.24	0.25	3.49	0.00	0.00	0.00	0.00	0.00
		19	1.57	0.00	1.57	0.21	1.78	1.30	1.1838	1.86	0.00	1.86	0.25	2.11	0.00	0.00	0.00	0.00	0.00
		20	1.57	0.00	1.57	0.21	1.78	0.44	1.1838	1.86	0.00	1.86	0.25	2.11	0.00	0.00	0.00	0.00	0.00
		21	1.37	0.00	1.37	0.21	1.58	0.44	1.1838	1.62	0.00	1.62	0.25	1.87	0.00	0.00	0.00	0.00	0.00
		22	1.37	0.00	1.37	0.21	1.58	0.44	1.1838	1.62	0.00	1.62	0.25	1.87	0.00	0.00	0.00	0.00	0.00
		23	1.17	0.00	1.17	0.21	1.38	0.44	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		24	1.17	0.00	1.17	0.21	1.38	0.44	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		25	1.17	0.00	1.17	0.21	1.38	0.44	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		26	1.17	0.00	1.17	0.21	1.38	0.44	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		27	1.17	0.00	1.17	0.21	1.38	0.44	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		28	1.17	0.00	1.17	0.21	1.38	0.44	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		29	1.17	0.00	1.17	0.21	1.38	0.33	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
		30	1.17	0.00	1.17	0.21	1.38	0.33	1.1838	1.39	0.00	1.39	0.25	1.63	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			727.79	0.00	727.79	433.76	1161.55	1375.02	1.1838	861.54	0.00	861.54	513.48	1375.02	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1443.57	0.00	1443.57	860.36	2303.93	2727.35		1708.87	0.00	1708.87	1018.48	2727.35	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11111.43	12641.38						12641.38					0.00
1977	Jul	1	0.99	0.00	0.99	0.11	1.10	0.14	1.0262	1.02	0.00	1.02	0.11	1.13	0.00	0.00	0.00	0.00	0.00
		2	0.99	0.00	0.99	0.11	1.10	0.14	1.0262	1.02	0.00	1.02	0.11	1.13	0.00	0.00	0.00	0.00	0.00
		3	0.99	0.00	0.99	0.11	1.10	0.14	1.0262	1.02	0.00	1.02	0.11	1.13	0.00	0.00	0.00	0.00	0.00
		4	0.99	0.00	0.99	0.11	1.10	0.14	1.0262	1.02	0.00	1.02	0.11	1.13	0.00	0.00	0.00	0.00	0.00
		5	7.45	0.00	7.45	0.11	7.56	2.90	1.0262	7.64	0.00	7.64	0.11	7.76	0.00	0.00	0.00	0.00	0.00
		6	4.60	0.00	4.60	0.11	4.71	6.30	1.0262	4.72	0.00	4.72	0.11	4.83	0.00	0.00	0.00	0.00	0.00
		7	1.37	0.00	1.37	0.11	1.48	1.30	1.0262	1.41	0.00	1.41	0.11	1.52	0.00	0.00	0.00	0.00	0.00
		8	1.37	0.00	1.37	0.11	1.48	0.23	1.0262	1.41	0.00	1.41	0.11	1.52	0.00	0.00	0.00	0.00	0.00
		9	1.37	0.00	1.37	0.11	1.48	0.23	1.0262	1.41	0.00	1.41	0.11	1.52	0.00	0.00	0.00	0.00	0.00
		10	1.17	0.00	1.17	0.11	1.28	0.23	1.0262	1.20	0.00	1.20	0.11	1.31	0.00	0.00	0.00	0.00	0.00
		11	1.17	0.00	1.17	0.11	1.28	0.23	1.0262	1.20	0.00	1.20	0.11	1.31	0.00	0.00	0.00	0.00	0.00
		12	1.17	0.00	1.17	0.11	1.28	0.23	1.0262	1.20	0.00	1.20	0.11	1.31	0.00	0.00	0.00	0.00	0.00
		13	1.17	0.00	1.17	0.11	1.28	0.23	1.0262	1.20	0.00	1.20	0.11	1.31	0.00	0.00	0.00	0.00	0.00
		14	1.17	0.00	1.17	0.11	1.28	0.27	1.0262	1.20	0.00	1.20	0.11	1.31	0.00	0.00	0.00	0.00	0.00
		15	0.99	0.00	0.99	0.11	1.10	0.33	1.0262	1.02	0.00	1.02	0.11	1.13	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.00	0.09	0.11	0.20	0.33	1.0262	0.09	0.00	0.09	0.11	0.21	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.11	0.11	0.33	1.0262	0.00	0.00	0.00	0.11	0.11	0.00	0.00	0.00	0.00	0.00
		18	10.90	0.00	10.90	0.11	11.01	3.90	1.0262	11.19	0.00	11.19	0.11	11.30	0.00	0.00	0.00	0.00	0.00
		19	15.40	0.00	15.40	0.11	15.51	20.00	1.0262	15.80	0.00	15.80	0.11	15.92	0.00	0.00	0.00	0.00	0.00
		20	16.00	0.00	16.00	0.11	16.11	12.00	1.0262	16.42	0.00	16.42	0.11	16.53	0.00	0.00	0.00	0.00	0.00
		21	86.20	0.00	86.20	0.11	86.31	41.00	1.0262	88.46	0.00	88.46	0.11	88.57	0.00	0.00	0.00	0.00	0.00
		22	78.50	0.00	78.50	0.11	78.61	138.00	1.0262	80.55	0.00	80.55	0.11	80.67	0.00	0.00	0.00	0.00	0.00
		23	38.80	0.00	38.80	0.04	38.84	42.00	1.0262	39.82	0.00	39.82	0.04	39.86	0.00	0.00	0.00	0.00	0.00
		24	52.80	0.00	52.80	0.04	52.84	44.00	1.0262	54.18	0.00	54.18	0.04	54.22	0.00	0.00	0.00	0.00	0.00
		25	70.70	0.00	70.70	0.00	70.70	76.00	1.0262	72.55	0.00	72.55	0.00	72.55	0.00	0.00	0.00	0.00	0.00
		26	51.30	0.00	51.30	0.00	51.30	77.00	1.0262	52.64	0.00	52.64	0.00	52.64	0.00	0.00	0.00	0.00	0.00
		27	26.40	0.00	26.40	0.00	26.40	9.20	1.0262	27.09	0.00	27.09	0.00	27.09	0.00	0.00	0.00	0.00	0.00
		28	49.00	0.00	49.00	0.00	49.00	58.00	1.0262	50.28	0.00	50.28	0.00	50.28	0.00	0.00	0.00	0.00	0.00
		29	32.70	0.00	32.70	0.00	32.70	36.00	1.0262	33.56	0.00	33.56	0.00	33.56	0.00	0.00	0.00	0.00	0.00
		30	23.50	0.00	23.50	0.00	23.50	25.00	1.0262	24.11	0.00	24.11	0.00	24.11	0.00	0.00	0.00	0.00	0.00
		31	16.40	0.00	16.40	0.00	16.40	18.00	1.0262	16.83	0.00	16.83	0.00	16.83	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			595.65	0.00	595.65	2.50	598.15	613.80	1.0262	611.23	0.00	611.23	2.57	613.80	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1181.47	0.00	1181.47	4.96	1186.43	1217.47		1212.38	0.00	1212.38	5.09	1217.47	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12297.86	13858.85						13858.85					0.00
1977	Aug	1	11.70	0.00	11.70	0.00	11.70	13.00	1.0779	12.61	0.00	12.61	0.00	12.61	0.00	0.00	0.00	0.00	0.00
		2	7.55	0.00	7.55	0.00	7.55	10.00	1.0779	8.14	0.00	8.14	0.00	8.14	0.00	0.00	0.00	0.00	0.00
		3	5.75	0.00	5.75	0.00	5.75	6.30	1.0779	6.20	0.00	6.20	0.00	6.20	0.00	0.00	0.00	0.00	0.00
		4	3.28	0.00	3.28	0.00	3.28	4.00	1.0779	3.54	0.00	3.54	0.00	3.54	0.00	0.00	0.00	0.00	0.00
		5	2.25	0.00	2.25	0.00	2.25	2.30	1.0779	2.43	0.00	2.43	0.00	2.43	0.00	0.00	0.00	0.00	0.00
		6	0.99	0.00	0.99	0.00	0.99	1.10	1.0779	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.00	0.82	0.28	1.0779	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.00	0.82	0.00	0.82	0.14	1.0779	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		9	0.82	0.00	0.82	0.00	0.82	0.14	1.0779	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	0.14	1.0779	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	0.14	1.0779	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.14	1.0779	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		13	7.33	0.00	7.33	0.00	7.33	3.10	1.0779	7.90	0.00	7.90	0.00	7.90	0.00	0.00	0.00	0.00	0.00
		14	6.81	0.00	6.81	0.00	6.81	8.10	1.0779	7.34	0.00	7.34	0.00	7.34	0.00	0.00	0.00	0.00	0.00
		15	181.00	0.00	181.00	0.00	181.00	185.00	1.0779	195.11	0.00	195.11	0.00	195.11	0.00	0.00	0.00	0.00	0.00
		16	52.10	0.00	52.10	0.00	52.10	65.00	1.0779	56.16	0.00	56.16	0.00	56.16	0.00	0.00	0.00	0.00	0.00
		17	140.00	0.00	140.00	0.00	140.00	144.00	1.0779	150.91	0.00	150.91	0.00	150.91	0.00	0.00	0.00	0.00	0.00
		18	258.00	0.00	258.00	48.30	306.30	326.00	1.0779	278.11	0.00	278.11	52.06	330.17	0.00	0.00	0.00	0.00	0.00
		19	162.00	0.00	162.00	0.11	162.11	177.00	1.0779	174.62	0.00	174.62	0.12	174.74	0.00	0.00	0.00	0.00	0.00
		20	150.00	0.00	150.00	26.70	176.70	181.00	1.0779	161.69	0.00	161.69	28.78	190.47	0.00	0.00	0.00	0.00	0.00
		21	140.00	0.00	140.00	20.30	160.30	176.00	1.0779	150.91	0.00	150.91	21.88	172.79	0.00	0.00	0.00	0.00	0.00
		22	114.00	0.00	114.00	10.80	124.80	138.00	1.0779	122.88	0.00	122.88	11.64	134.53	0.00	0.00	0.00	0.00	0.00
		23	79.20	0.00	79.20	7.98	87.18	99.00	1.0779	85.37	0.00	85.37	8.60	93.97	0.00	0.00	0.00	0.00	0.00
		24	66.00	0.00	66.00	3.39	69.39	75.00	1.0779	71.14	0.00	71.14	3.65	74.80	0.00	0.00	0.00	0.00	0.00
		25	56.80	0.00	56.80	7.54	64.34	73.00	1.0779	61.23	0.00	61.23	8.13	69.35	0.00	0.00	0.00	0.00	0.00
		26	40.90	0.00	40.90	1.02	41.92	47.00	1.0779	44.09	0.00	44.09	1.10	45.19	0.00	0.00	0.00	0.00	0.00
		27	30.10	0.00	30.10	0.11	30.21	33.00	1.0779	32.45	0.00	32.45	0.12	32.56	0.00	0.00	0.00	0.00	0.00
		28	24.60	0.00	24.60	0.11	24.71	27.00	1.0779	26.52	0.00	26.52	0.12	26.64	0.00	0.00	0.00	0.00	0.00
		29	19.00	0.00	19.00	0.11	19.11	23.00	1.0779	20.48	0.00	20.48	0.12	20.60	0.00	0.00	0.00	0.00	0.00
		30	14.40	0.00	14.40	0.11	14.51	17.00	1.0779	15.52	0.00	15.52	0.12	15.64	0.00	0.00	0.00	0.00	0.00
		31	11.70	0.00	11.70	0.11	11.81	16.00	1.0779	12.61	0.00	12.61	0.12	12.73	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1590.38	0.00	1590.38	126.69	1717.07	1850.88	1.0779	1714.32	0.00	1714.32	136.56	1850.88	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3154.52	0.00	3154.52	251.29	3405.81	3671.22		3400.35	0.00	3400.35	270.87	3671.22	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							15703.67	17530.07						17530.07					0.00
1977	Sep	1	7.60	0.00	7.60	0.11	7.71	11.00	1.1109	8.44	0.00	8.44	0.12	8.57	0.00	0.00	0.00	0.00	0.00
		2	10.90	0.00	10.90	0.11	11.01	9.50	1.1109	12.11	0.00	12.11	0.12	12.23	0.00	0.00	0.00	0.00	0.00
		3	30.30	0.00	30.30	0.11	30.41	36.00	1.1109	33.66	0.00	33.66	0.12	33.78	0.00	0.00	0.00	0.00	0.00
		4	22.90	0.00	22.90	0.11	23.01	23.00	1.1109	25.44	0.00	25.44	0.12	25.56	0.00	0.00	0.00	0.00	0.00
		5	14.00	0.00	14.00	0.11	14.11	20.00	1.1109	15.55	0.00	15.55	0.12	15.68	0.00	0.00	0.00	0.00	0.00
		6	10.80	0.00	10.80	0.11	10.91	12.00	1.1109	12.00	0.00	12.00	0.12	12.12	0.00	0.00	0.00	0.00	0.00
		7	11.70	0.00	11.70	0.11	11.81	17.00	1.1109	13.00	0.00	13.00	0.12	13.12	0.00	0.00	0.00	0.00	0.00
		8	5.80	0.00	5.80	0.11	5.91	9.00	1.1109	6.44	0.00	6.44	0.12	6.57	0.00	0.00	0.00	0.00	0.00
		9	3.00	0.00	3.00	0.11	3.11	5.50	1.1109	3.33	0.00	3.33	0.12	3.45	0.00	0.00	0.00	0.00	0.00
		10	2.70	0.00	2.70	0.11	2.81	4.20	1.1109	3.00	0.00	3.00	0.12	3.12	0.00	0.00	0.00	0.00	0.00
		11	31.10	0.00	31.10	0.11	31.21	7.80	1.1109	34.55	0.00	34.55	0.12	34.67	0.00	0.00	0.00	0.00	0.00
		12	248.00	0.00	248.00	0.11	248.11	266.00	1.1109	275.51	0.00	275.51	0.12	275.63	0.00	0.00	0.00	0.00	0.00
		13	77.40	0.00	77.40	0.11	77.51	100.00	1.1109	85.98	0.00	85.98	0.12	86.11	0.00	0.00	0.00	0.00	0.00
		14	48.30	0.00	48.30	0.11	48.41	57.00	1.1109	53.66	0.00	53.66	0.12	53.78	0.00	0.00	0.00	0.00	0.00
		15	34.00	0.00	34.00	0.11	34.11	38.00	1.1109	37.77	0.00	37.77	0.12	37.89	0.00	0.00	0.00	0.00	0.00
		16	24.60	0.00	24.60	0.11	24.71	28.00	1.1109	27.33	0.00	27.33	0.12	27.45	0.00	0.00	0.00	0.00	0.00
		17	19.00	0.00	19.00	0.11	19.11	22.00	1.1109	21.11	0.00	21.11	0.12	21.23	0.00	0.00	0.00	0.00	0.00
		18	15.40	0.00	15.40	0.11	15.51	19.00	1.1109	17.11	0.00	17.11	0.12	17.23	0.00	0.00	0.00	0.00	0.00
		19	10.80	0.00	10.80	0.11	10.91	14.00	1.1109	12.00	0.00	12.00	0.12	12.12	0.00	0.00	0.00	0.00	0.00
		20	6.10	0.00	6.10	0.11	6.21	12.00	1.1109	6.78	0.00	6.78	0.12	6.90	0.00	0.00	0.00	0.00	0.00
		21	3.00	0.00	3.00	0.11	3.11	6.00	1.1109	3.33	0.00	3.33	0.12	3.45	0.00	0.00	0.00	0.00	0.00
		22	49.50	0.00	49.50	0.11	49.61	3.10	1.1109	54.99	0.00	54.99	0.12	55.11	0.00	0.00	0.00	0.00	0.00
		23	61.80	0.00	61.80	0.11	61.91	118.00	1.1109	68.65	0.00	68.65	0.12	68.78	0.00	0.00	0.00	0.00	0.00
		24	22.30	0.00	22.30	0.11	22.41	27.00	1.1109	24.77	0.00	24.77	0.12	24.90	0.00	0.00	0.00	0.00	0.00
		25	14.40	0.00	14.40	0.11	14.51	18.00	1.1109	16.00	0.00	16.00	0.12	16.12	0.00	0.00	0.00	0.00	0.00
		26	11.70	0.00	11.70	0.11	11.81	12.00	1.1109	13.00	0.00	13.00	0.12	13.12	0.00	0.00	0.00	0.00	0.00
		27	9.10	0.00	9.10	0.11	9.21	10.00	1.1109	10.11	0.00	10.11	0.12	10.23	0.00	0.00	0.00	0.00	0.00
		28	16.90	0.00	16.90	0.11	17.01	16.00	1.1109	18.77	0.00	18.77	0.12	18.90	0.00	0.00	0.00	0.00	0.00
		29	11.70	0.00	11.70	0.11	11.81	14.00	1.1109	13.00	0.00	13.00	0.12	13.12	0.00	0.00	0.00	0.00	0.00
		30	12.10	0.00	12.10	0.11	12.21	9.40	1.1109	13.44	0.00	13.44	0.12	13.56	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			846.90	0.00	846.90	3.30	850.20	944.50	1.1109	940.83	0.00	940.83	3.67	944.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1679.83	0.00	1679.83	6.55	1686.37	1873.42		1866.14	0.00	1866.14	7.27	1873.42	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							17390.04	19403.49						19403.49					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1977	Oct	1	5.09	0.00	5.09	0.11	5.20	5.70	1.0823	5.51	0.00	5.51	0.12	5.63	0.00	0.00	0.00	0.00	0.00
		2	6.10	0.00	6.10	0.11	6.21	5.90	1.0823	6.60	0.00	6.60	0.12	6.72	0.00	0.00	0.00	0.00	0.00
		3	4.15	0.00	4.15	0.11	4.26	5.70	1.0823	4.49	0.00	4.49	0.12	4.61	0.00	0.00	0.00	0.00	0.00
		4	1.79	0.00	1.79	0.11	1.90	3.20	1.0823	1.94	0.00	1.94	0.12	2.06	0.00	0.00	0.00	0.00	0.00
		5	1.57	0.00	1.57	0.11	1.68	2.10	1.0823	1.70	0.00	1.70	0.12	1.82	0.00	0.00	0.00	0.00	0.00
		6	29.50	0.00	29.50	6.97	36.47	18.00	1.0823	31.93	0.00	31.93	7.54	39.47	0.00	0.00	0.00	0.00	0.00
		7	140.00	0.00	140.00	23.50	163.50	174.00	1.0823	151.53	0.00	151.53	25.43	176.96	0.00	0.00	0.00	0.00	0.00
		8	44.50	0.00	44.50	11.80	56.30	67.00	1.0823	48.16	0.00	48.16	12.77	60.93	0.00	0.00	0.00	0.00	0.00
		9	28.90	0.00	28.90	5.51	34.41	41.00	1.0823	31.28	0.00	31.28	5.96	37.24	0.00	0.00	0.00	0.00	0.00
		10	21.80	0.00	21.80	4.40	26.20	30.00	1.0823	23.59	0.00	23.59	4.76	28.36	0.00	0.00	0.00	0.00	0.00
		11	16.40	0.00	16.40	1.67	18.07	21.00	1.0823	17.75	0.00	17.75	1.81	19.56	0.00	0.00	0.00	0.00	0.00
		12	11.20	0.00	11.20	0.11	11.31	14.00	1.0823	12.12	0.00	12.12	0.12	12.24	0.00	0.00	0.00	0.00	0.00
		13	8.72	0.00	8.72	0.11	8.83	12.00	1.0823	9.44	0.00	9.44	0.12	9.56	0.00	0.00	0.00	0.00	0.00
		14	6.81	0.00	6.81	0.11	6.92	9.00	1.0823	7.37	0.00	7.37	0.12	7.49	0.00	0.00	0.00	0.00	0.00
		15	4.45	0.00	4.45	0.11	4.56	6.00	1.0823	4.82	0.00	4.82	0.12	4.94	0.00	0.00	0.00	0.00	0.00
		16	6.81	0.00	6.81	0.11	6.92	6.90	1.0823	7.37	0.00	7.37	0.12	7.49	0.00	0.00	0.00	0.00	0.00
		17	3.56	0.00	3.56	0.11	3.67	7.30	1.0823	3.85	0.00	3.85	0.12	3.97	0.00	0.00	0.00	0.00	0.00
		18	1.57	0.00	1.57	0.04	1.61	3.00	1.0823	1.70	0.00	1.70	0.04	1.74	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.04	0.86	1.80	1.0823	0.89	0.00	0.89	0.04	0.93	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.04	0.86	0.69	1.0823	0.89	0.00	0.89	0.04	0.93	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.04	0.86	0.69	1.0823	0.89	0.00	0.89	0.04	0.93	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.04	0.86	0.69	1.0823	0.89	0.00	0.89	0.04	0.93	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.04	0.86	0.69	1.0823	0.89	0.00	0.89	0.04	0.93	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.04	0.70	0.69	1.0823	0.71	0.00	0.71	0.04	0.76	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.04	0.70	0.69	1.0823	0.71	0.00	0.71	0.04	0.76	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.04	0.70	0.69	1.0823	0.71	0.00	0.71	0.04	0.76	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.11	0.77	0.69	1.0823	0.71	0.00	0.71	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	0.11	0.77	0.69	1.0823	0.71	0.00	0.71	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.00	0.66	0.11	0.77	0.69	1.0823	0.71	0.00	0.71	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.00	0.66	0.11	0.77	0.69	1.0823	0.71	0.00	0.71	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		31	0.66	0.00	0.66	0.11	0.77	0.69	1.0823	0.71	0.00	0.71	0.12	0.83	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			352.30	0.00	352.30	55.97	408.27	441.88	1.0823	381.30	0.00	381.30	60.58	441.88	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			698.79	0.00	698.79	111.02	809.80	876.47		756.31	0.00	756.31	120.16	876.47	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							809.80	876.47						876.47					0.00
1977	Nov	1	0.66	0.00	0.66	0.11	0.77	0.84	1.0840	0.72	0.00	0.72	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.11	0.77	0.84	1.0840	0.72	0.00	0.72	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.11	0.77	0.84	1.0840	0.72	0.00	0.72	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.11	0.77	0.84	1.0840	0.72	0.00	0.72	0.12	0.83	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.04	0.70	0.84	1.0840	0.72	0.00	0.72	0.04	0.76	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.04	0.70	0.84	1.0840	0.72	0.00	0.72	0.04	0.76	0.00	0.00	0.00	0.00	0.00
		7	0.17	0.00	0.17	0.00	0.17	0.69	1.0840	0.18	0.00	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.56	1.0840	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	1.25	0.00	1.25	0.00	1.25	0.44	1.0840	1.35	0.00	1.35	0.00	1.35	0.00	0.00	0.00	0.00	0.00
		10	2.25	0.00	2.25	0.00	2.25	1.80	1.0840	2.44	0.00	2.44	0.00	2.44	0.00	0.00	0.00	0.00	0.00
		11	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		12	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		13	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		14	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		15	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		16	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		17	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		18	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		19	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		20	1.17	0.00	1.17	0.00	1.17	1.20	1.0840	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		21	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		22	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		23	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		24	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		25	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		26	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		27	0.99	0.00	0.99	0.00	0.99	1.20	1.0840	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		28	0.99	0.00	0.99	0.04	1.03	1.20	1.0840	1.07	0.00	1.07	0.04	1.12	0.00	0.00	0.00	0.00	0.00
		29	0.99	0.00	0.99	0.11	1.10	1.20	1.0840	1.07	0.00	1.07	0.12	1.19	0.00	0.00	0.00	0.00	0.00
		30	0.99	0.00	0.99	0.11	1.10	1.20	1.0840	1.07	0.00	1.07	0.12	1.19	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			29.23	0.00	29.23	0.78	30.01	32.53	1.0840	31.68	0.00	31.68	0.85	32.53	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			57.98	0.00	57.98	1.55	59.52	64.52		62.85	0.00	62.85	1.68	64.52	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							869.33	940.99						940.99					0.00
1977	Dec	1	0.99	0.00	0.99	0.11	1.10	0.99	1.0568	1.05	0.00	1.05	0.12	1.16	0.00	0.00	0.00	0.00	0.00
		2	0.99	0.00	0.99	0.11	1.10	0.99	1.0568	1.05	0.00	1.05	0.12	1.16	0.00	0.00	0.00	0.00	0.00
		3	0.99	0.00	0.99	0.11	1.10	0.99	1.0568	1.05	0.00	1.05	0.12	1.16	0.00	0.00	0.00	0.00	0.00
		4	0.99	0.00	0.99	0.11	1.10	0.99	1.0568	1.05	0.00	1.05	0.12	1.16	0.00	0.00	0.00	0.00	0.00
		5	1.57	0.00	1.57	0.11	1.68	0.99	1.0568	1.66	0.00	1.66	0.12	1.78	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		7	0.99	0.00	0.99	0.11	1.10	0.99	1.0568	1.05	0.00	1.05	0.12	1.16	0.00	0.00	0.00	0.00	0.00
		8	0.99	0.00	0.99	0.11	1.10	0.99	1.0568	1.05	0.00	1.05	0.12	1.16	0.00	0.00	0.00	0.00	0.00
		9	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.04	0.86	0.99	1.0568	0.87	0.00	0.87	0.04	0.91	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.04	0.86	0.99	1.0568	0.87	0.00	0.87	0.04	0.91	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.04	0.86	0.99	1.0568	0.87	0.00	0.87	0.04	0.91	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.11	0.93	0.99	1.0568	0.87	0.00	0.87	0.12	0.98	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.04	0.86	0.99	1.0568	0.87	0.00	0.87	0.04	0.91	0.00	0.00	0.00	0.00	0.00
		26	0.82	0.00	0.82	0.04	0.86	0.99	1.0568	0.87	0.00	0.87	0.04	0.91	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		29	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		31	0.82	0.00	0.82	0.00	0.82	0.99	1.0568	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			27.19	0.00	27.19	1.85	29.04	30.69	1.0568	28.73	0.00	28.73	1.96	30.69	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			53.93	0.00	53.93	3.67	57.60	60.87		57.00	0.00	57.00	3.88	60.87	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							926.93	1001.87						1001.87					0.00
1978	Jan	1	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		2	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		5	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		9	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		11	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		26	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		29	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
		31	0.82	0.00	0.82	0.00	0.82	1.50	1.8293	1.50	0.00	1.50	0.00	1.50	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			25.42	0.00	25.42	0.00	25.42	46.50	1.8293	46.50	0.00	46.50	0.00	46.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			50.42	0.00	50.42	0.00	50.42	92.23		92.23	0.00	92.23	0.00	92.23	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							977.35	1094.10						1094.10					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow	Azotea Tunnel Adjustment Factor	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	(cfs)	(ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >620 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1978	Feb	1	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		4	0.99	0.00	0.99	0.00	0.99	0.99	1.4100	1.40	0.00	1.40	0.00	1.40	0.00	0.00	0.00	0.00	0.00
		5	1.17	0.00	1.17	0.00	1.17	0.99	1.4100	1.65	0.00	1.65	0.00	1.65	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.00	0.82	0.00	0.82	0.99	1.4100	1.16	0.00	1.16	0.00	1.16	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.99	1.4100	1.16	0.00	1.16	0.00	1.16	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.99	1.4100	1.16	0.00	1.16	0.00	1.16	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	0.00	0.66	0.99	1.4100	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		28	0.52	0.00	0.52	0.00	0.52	0.99	1.4100	0.73	0.00	0.73	0.00	0.73	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			19.66	0.00	19.66	0.00	19.66	27.72	1.4100	27.72	0.00	27.72	0.00	27.72	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			39.00	0.00	39.00	0.00	39.00	54.98		54.98	0.00	54.98	0.00	54.98	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1016.35	1149.08						1149.08					0.00
1978	Mar	1	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		12	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	0.00	0.66	1.30	1.0824	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		20	14.90	0.00	14.90	0.00	14.90	3.00	1.0824	16.13	0.00	16.13	0.00	16.13	0.00	0.00	0.00	0.00	0.00
		21	30.80	0.00	30.80	0.00	30.80	30.00	1.0824	33.34	0.00	33.34	0.00	33.34	0.00	0.00	0.00	0.00	0.00
		22	39.50	0.00	39.50	0.00	39.50	47.00	1.0824	42.75	0.00	42.75	0.00	42.75	0.00	0.00	0.00	0.00	0.00
		23	28.90	0.00	28.90	0.00	28.90	34.00	1.0824	31.28	0.00	31.28	0.00	31.28	0.00	0.00	0.00	0.00	0.00
		24	22.90	0.00	22.90	0.00	22.90	27.00	1.0824	24.79	0.00	24.79	0.00	24.79	0.00	0.00	0.00	0.00	0.00
		25	21.80	0.00	21.80	0.00	21.80	22.00	1.0824	23.60	0.00	23.60	0.00	23.60	0.00	0.00	0.00	0.00	0.00
		26	30.80	0.00	30.80	0.00	30.80	30.00	1.0824	33.34	0.00	33.34	0.00	33.34	0.00	0.00	0.00	0.00	0.00
		27	52.10	0.00	52.10	0.00	52.10	54.00	1.0824	56.39	0.00	56.39	0.00	56.39	0.00	0.00	0.00	0.00	0.00
		28	64.30	0.00	64.30	16.20	80.50	92.00	1.0824	69.60	0.00	69.60	17.53	87.13	0.00	0.00	0.00	0.00	0.00
		29	67.60	0.00	67.60	42.90	110.50	120.00	1.0824	73.17	0.00	73.17	46.43	119.60	0.00	0.00	0.00	0.00	0.00
		30	102.00	0.00	102.00	74.30	176.30	193.00	1.0824	110.40	0.00	110.40	80.42	190.82	0.00	0.00	0.00	0.00	0.00
		31	153.00	10.70	163.70	131.00	294.70	315.00	1.0824	165.60	11.58	177.18	141.79	318.97	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			641.14	10.70	651.84	264.40	916.24	991.70	1.0824	693.94	11.58	705.52	286.18	991.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1271.70	21.22	1292.92	524.44	1817.36	1967.04		1376.44	22.97	1399.41	567.63	1967.04	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2833.71	3116.12						3116.12					0.00
1978	Apr	1	154.00	15.80	169.80	148.00	317.80	421.00	1.1028	169.83	17.42	187.26	163.22	350.48	0.00	0.00	0.00	0.00	0.00
		2	94.20	9.80	104.00	106.00	210.00	243.00	1.1028	103.89	10.81	114.69	116.90	231.59	0.00	0.00	0.00	0.00	0.00
		3	74.70	7.40	82.10	85.80	167.90	190.00	1.1028	82.38	8.16	90.54	94.62	185.16	0.00	0.00	0.00	0.00	0.00
		4	73.80	7.40	81.20	94.60	175.80	182.00	1.1028	81.39	8.16	89.55	104.33	193.88	0.00	0.00	0.00	0.00	0.00
		5	73.80	7.20	81.00	85.80	166.80	193.00	1.1028	81.39	7.94	89.33	94.62	183.95	0.00	0.00	0.00	0.00	0.00
		6	68.50	6.70	75.20	85.80	161.00	169.00	1.1028	75.54	7.39	82.93	94.62	177.55	0.00	0.00	0.00	0.00	0.00
		7	103.00	6.50	109.50	115.00	224.50	254.00	1.1028	113.59	7.17	120.76	126.82	247.58	0.00	0.00	0.00	0.00	0.00
		8	132.00	14.50	146.50	135.00	281.50	347.00	1.1028	145.57	15.99	161.56	148.88	310.44	0.00	0.00	0.00	0.00	0.00
		9	122.00	13.30	135.30	135.00	270.30	335.00	1.1028	134.54	14.67	149.21	148.88	298.09	0.00	0.00	0.00	0.00	0.00
		10	92.30	9.80	102.10	125.00	227.10	246.00	1.1028	101.79	10.81	112.60	137.85	250.45	0.00	0.00	0.00	0.00	0.00
		11	102.00	10.90	112.90	125.00	237.90	236.00	1.1028	112.49	12.02	124.51	137.85	262.36	0.00	0.00	0.00	0.00	0.00
		12	147.00	16.80	163.80	164.00	327.80	372.00	1.1028	162.11	18.53	180.64	180.86	361.50	0.00	0.00	0.00	0.00	0.00
		13	151.00	19.20	170.20	179.00	349.20	401.00	1.1028	166.53	21.17	187.70	197.41	385.11	0.00	0.00	0.00	0.00	0.00
		14	133.00	16.20	149.20	155.00	304.20	347.00	1.1028	146.68	17.87	164.54	170.94	335.48	0.00	0.00	0.00	0.00	0.00
		15	120.00	16.80	136.80	275.80	296.80	296.00	1.1028	132.34	18.53	150.87	153.29	304.16	0.00	0.00	0.00	0.00	0.00
		16	122.00	19.60	141.60	151.00	292.60	317.00	1.1028	134.54	21.62	156.16	166.53	322.69	0.00	0.00	0.00	0.00	0.00
		17	113.00	14.90	127.90	144.00	271.90	311.00	1.1028	124.62	16.43	141.05	158.81	299.86	0.00	0.00	0.00	0.00	0.00
		18	77.40	14.50	91.90	118.00	209.90	217.00	1.1028	85.36	15.99	101.35	130.13	231.48	0.00	0.00	0.00	0.00	0.00
		19	117.00	16.80	133.80	126.00	259.80	273.00	1.1028	129.03	18.53	147.56	138.96	286.51	0.00	0.00	0.00	0.00	0.00
		20	135.00	16.50	151.50	144.00	295.50	315.00	1.1028	148.88	18.20	167.08	158.81	325.88	0.00	0.00	0.00	0.00	0.00
		21	149.00	16.20	165.20	161.00	326.20	354.00	1.1028	164.32	17.87	182.19	177.55	359.74	0.00	0.00	0.00	0.00	0.00
		22	137.00	16.80	153.80	151.00	304.80	335.00	1.1028	151.09	18.53	169.61	166.53	336.14	0.00	0.00	0.00	0.00	0.00
		23	138.00	16.80	154.80	139.00	293.80	304.00	1.1028	152.19	18.53	170.72	153.29	324.01	0.00	0.00	0.00	0.00	0.00
		24	177.00	21.40	198.40	163.00	361.40	383.00	1.1028	195.20	23.60	218.80	179.76	398.56	0.00	0.00	0.00	0.00	0.00
		25	205.00	32.10	237.10	194.00	431.10	461.00	1.1028	226.08	35.40	261.48	213.95	475.43	0.00	0.00	0.00	0.00	0.00
		26	221.00	38.30	259.30	209.00	468.30	495.00	1.1028	243.72	42.24	285.96	230.49	516.45	0.00	0.00	0.00	0.00	0.00
		27	221.00	42.90	263.90	230.00	493.90	534.00	1.1028	243.72	47.31	291.03	253.65	544.68	0.00	0.00	0.00	0.00	0.00
		28	182.00	36.90	218.90	190.00	408.90	434.00	1.1028	200.71	40.69	241.41	209.54	450.94	0.00	0.00	0.00	0.00	0.00
		29	167.00	44.40	211.40	174.00	385.40	406.00	1.1028	184.17	48.97	233.14	191.89	425.03	0.00	0.00	0.00	0.00	0.00
		30	158.00	34.30	192.30	153.00	345.30	385.00	1.1028	174.25	37.83	212.07	168.73	380.80	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3960.70	560.70	4521.40	4325.00	8846.40	9756.00	1.1028	4367.95	618.35	4986.30	4769.70	9756.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7856.05	1112.15	8968.20	8578.64	17546.83	19351.03		8663.82	1226.50	9890.32	9460.71	19351.03	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							20380.54	22467.14						22467.14					0.00
1978	May	1	127.00	15.10	142.10	114.00	256.10	276.00	1.0558	134.08	15.94	150.03	120.36	270.39	0.00	0.00	0.00	0.00	0.00
		2	106.00	0.90	106.90	100.00	206.90	216.00	1.0558	111.91	0.95	112.86	105.58	218.44	0.00	0.00	0.00	0.00	0.00
		3	92.30	0.00	92.30	78.40	170.70	173.00	1.0558	97.45	0.00	97.45	82.77	180.22	0.00	0.00	0.00	0.00	0.00
		4	82.80	0.00	82.80	70.30	153.10	163.00	1.0558	87.42	0.00	87.42	74.22	161.64	0.00	0.00	0.00	0.00	0.00
		5	70.30	0.00	70.30	57.80	128.10	132.00	1.0558	74.22	0.00	74.22	61.02	135.25	0.00	0.00	0.00	0.00	0.00
		6	59.30	0.00	59.30	48.00	107.30	112.00	1.0558	62.61	0.00	62.61	50.68	113.29	0.00	0.00	0.00	0.00	0.00
		7	48.30	0.00	48.30	40.00	88.30	87.00	1.0558	50.99	0.00	50.99	42.23	93.23	0.00	0.00	0.00	0.00	0.00
		8	49.00	0.00	49.00	40.00	89.00	87.00	1.0558	51.73	0.00	51.73	42.23	93.96	0.00	0.00	0.00	0.00	0.00
		9	58.80	0.00	58.80	63.90	122.70	117.00	1.0558	62.08	0.00	62.08	67.46	129.54	0.00	0.00	0.00	0.00	0.00
		10	79.20	0.00	79.20	79.50	158.70	162.00	1.0558	83.62	0.00	83.62	83.93	167.55	0.00	0.00	0.00	0.00	0.00
		11	106.00	0.00	106.00	85.80	191.80	190.00	1.0558	111.91	0.00	111.91	90.59	202.50	0.00	0.00	0.00	0.00	0.00
		12	167.00	0.00	167.00	119.00	286.00	280.00	1.0558	176.32	0.00	176.32	125.64	301.95	0.00	0.00	0.00	0.00	0.00
		13	256.00	0.00	256.00	171.00	427.00	444.00	1.0558	270.28	0.00	270.28	180.54	450.82	0.00	0.00	0.00	0.00	0.00
		14	266.00	0.00	266.00	254.00	520.00	590.00	1.0558	280.84	0.00	280.84	268.17	549.01	0.00	0.00	0.00	0.00	0.00
		15	337.00	38.50	375.50	366.00	741.50	742.00	1.0558	355.80	40.65	396.45	386.42	782.87	0.00	0.00	0.00	0.00	0.00
		16	319.00	81.00	400.00	391.00	791.00	792.00	1.0558	336.80	85.52	422.31	412.81	835.13	0.00	0.00	0.00	0.00	0.00
		17	371.00	64.70	435.70	385.00	820.70	917.00	1.0558	391.70	68.31	460.01	406.48	866.48	0.00	0.00	0.00	0.00	0.00
		18	246.00	38.70	284.70	457.00	741.70	606.00	1.0558	259.72	40.86	300.58	482.49	783.08	0.00	0.00	0.00	0.00	0.00
		19	281.00	34.70	315.70	262.00	577.70	624.00	1.0558	296.68	36.64	333.31	276.62	609.93	0.00	0.00	0.00	0.00	0.00
		20	316.00	40.40	356.40	297.00	653.40	720.00	1.0558	333.63	42.65	376.28	313.57	689.85	0.00	0.00	0.00	0.00	0.00
		21	296.00	42.50	338.50	325.00	663.50	736.00	1.0558	312.51	44.87	357.38	343.13	700.51	0.00	0.00	0.00	0.00	0.00
		22	303.00	41.20	344.20	312.00	656.20	677.00	1.0558	319.90	43.50	363.40	329.41	692.81	0.00	0.00	0.00	0.00	0.00
		23	366.00	45.80	411.80	359.00	770.80	829.00	1.0558	386.42	48.35	434.77	379.03	813.80	0.00	0.00	0.00	0.00	0.00
		24	350.00	42.00	392.00	357.00	749.00	793.00	1.0558	369.52	44.34	413.87	376.92	790.78	0.00	0.00	0.00	0.00	0.00
		25	320.00	39.20	359.20	352.00	711.20	788.00	1.0558	337.85	41.39	379.24	371.64	750.87	0.00	0.00	0.00	0.00	0.00
		26	311.00	33.00	344.00	319.00	663.00	719.00	1.0558	328.35	34.84	363.19	336.80	699.99	0.00	0.00	0.00	0.00	0.00
		27	304.00	30.80	334.80	314.00	648.80	698.00	1.0558	320.96	32.52	353.48	331.52	684.99	0.00	0.00	0.00	0.00	0.00
		28	283.00	25.10	308.10	288.00	596.10	650.00	1.0558	298.79	26.50	325.29	304.07	629.35	0.00	0.00	0.00	0.00	0.00
		29	286.00	21.40	307.40	275.00	582.40	654.00	1.0558	301.95	22.59	324.55	290.34	614.89	0.00	0.00	0.00	0.00	0.00
		30	333.00	24.90	357.90	307.00	664.90	719.00	1.0558	351.58	26.29	377.87	324.13	701.99	0.00	0.00	0.00	0.00	0.00
		31	350.00	28.30	378.30	385.00	763.30	828.00	1.0558	369.52	29.88	399.40	406.48	805.88	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6940.00	688.20	7628.20	7072.70	14700.90	15521.00	1.0558	7327.15	726.59	8053.74	7467.26	15521.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			13765.49	1365.04	15130.53	14028.70	29159.24	30785.90		14533.41	1441.19	15974.60	14811.30	30785.90	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							49539.78	53253.05						53253.05					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1978	Jun	1	350.00	25.90	375.90	431.00	806.90	869.00	1.0725	375.37	27.78	403.14	462.24	865.38	0.00	0.00	0.00	0.00	0.00
		2	368.00	23.20	391.20	445.00	836.20	861.00	1.0725	394.67	24.88	419.55	477.25	896.80	0.00	0.00	0.00	0.00	0.00
		3	376.00	19.20	395.20	457.00	852.20	902.00	1.0725	403.25	20.59	423.84	490.12	913.96	0.00	0.00	0.00	0.00	0.00
		4	358.00	15.20	373.20	477.00	850.20	918.00	1.0725	383.95	16.30	400.25	511.57	911.82	0.00	0.00	0.00	0.00	0.00
		5	327.00	11.50	338.50	429.00	767.50	844.00	1.0725	350.70	12.33	363.03	460.09	823.12	0.00	0.00	0.00	0.00	0.00
		6	307.00	7.90	314.90	394.00	708.90	786.00	1.0725	329.25	8.47	337.72	422.55	760.28	0.00	0.00	0.00	0.00	0.00
		7	281.00	3.50	284.50	328.00	612.50	653.00	1.0725	301.36	3.75	305.12	351.77	656.89	0.00	0.00	0.00	0.00	0.00
		8	311.00	2.10	313.10	348.00	661.10	708.00	1.0725	333.54	2.25	335.79	373.22	709.01	0.00	0.00	0.00	0.00	0.00
		9	352.00	3.20	355.20	385.00	740.20	756.00	1.0725	377.51	3.43	380.94	412.90	793.84	0.00	0.00	0.00	0.00	0.00
		10	366.00	5.80	371.80	485.00	856.80	905.00	1.0725	392.52	6.22	398.75	520.15	918.89	0.00	0.00	0.00	0.00	0.00
		11	366.00	6.50	372.50	485.00	857.50	928.00	1.0725	392.52	6.97	399.50	520.15	919.65	0.00	0.00	0.00	0.00	0.00
		12	322.00	4.30	326.30	473.00	799.30	870.00	1.0725	345.34	4.61	349.95	507.28	857.23	0.00	0.00	0.00	0.00	0.00
		13	383.00	4.10	387.10	516.00	903.10	923.00	1.0725	410.76	4.40	415.15	553.40	968.55	0.00	0.00	0.00	0.00	18.55
		14	383.00	4.30	387.30	561.00	948.30	963.00	1.0725	410.76	4.61	415.37	601.66	1017.03	0.00	0.00	0.00	0.00	67.03
		15	369.00	3.90	372.90	559.00	931.90	979.00	1.0725	395.74	4.18	399.93	599.51	999.44	0.00	0.00	0.00	0.00	49.44
		16	339.00	1.70	340.70	570.00	910.70	977.00	1.0725	363.57	1.82	365.39	611.31	976.70	0.00	0.00	0.00	0.00	26.70
		17	295.00	0.40	295.40	463.00	758.40	818.00	1.0725	316.38	0.43	316.81	496.55	813.36	0.00	0.00	0.00	0.00	0.00
		18	293.00	0.30	293.30	402.00	695.30	748.00	1.0725	314.23	0.32	314.56	431.13	745.69	0.00	0.00	0.00	0.00	0.00
		19	290.00	0.30	290.30	402.00	692.30	737.00	1.0725	311.02	0.32	311.34	431.13	742.47	0.00	0.00	0.00	0.00	0.00
		20	260.00	0.30	260.30	394.00	654.30	730.00	1.0725	278.84	0.32	279.16	422.55	701.72	0.00	0.00	0.00	0.00	0.00
		21	250.00	0.30	250.30	357.00	607.30	651.00	1.0725	268.12	0.32	268.44	382.87	651.31	0.00	0.00	0.00	0.00	0.00
		22	258.00	0.30	258.30	364.00	622.30	670.00	1.0725	276.70	0.32	277.02	390.38	667.40	0.00	0.00	0.00	0.00	0.00
		23	251.00	0.20	251.20	344.00	595.20	648.00	1.0725	269.19	0.21	269.41	368.93	638.34	0.00	0.00	0.00	0.00	0.00
		24	246.00	0.20	246.20	342.00	588.20	630.00	1.0725	263.83	0.21	264.04	366.79	630.83	0.00	0.00	0.00	0.00	0.00
		25	222.00	0.20	222.20	335.00	557.20	613.00	1.0725	238.09	0.21	238.30	359.28	597.58	0.00	0.00	0.00	0.00	0.00
		26	194.00	0.20	194.20	275.00	469.20	525.00	1.0725	208.06	0.21	208.27	294.93	503.20	0.00	0.00	0.00	0.00	0.00
		27	167.00	0.20	167.20	230.00	397.20	442.00	1.0725	179.10	0.21	179.32	246.67	425.99	0.00	0.00	0.00	0.00	0.00
		28	159.00	0.20	159.20	198.00	357.20	394.00	1.0725	170.52	0.21	170.74	212.35	383.09	0.00	0.00	0.00	0.00	0.00
		29	232.00	0.20	232.20	283.00	515.20	510.00	1.0725	248.81	0.21	249.03	303.51	552.54	0.00	0.00	0.00	0.00	0.00
		30	194.00	0.20	194.20	257.00	451.20	518.00	1.0725	208.06	0.21	208.27	275.63	483.90	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8869.00	145.80	9014.80	11989.00	21003.80	22526.00	1.0725	9511.76	156.37	9668.13	12857.87	22526.00	0.00	0.00	0.00	0.00	161.71
Mon Total (af)			17591.66	289.19	17880.86	23780.18	41661.04	44680.32		18866.57	310.15	19176.73	25503.59	44680.32	0.00	0.00	0.00	0.00	320.76
YTD Total (af)							91200.81	97933.37						97933.37					320.76
1978	Jul	1	159.00	0.10	159.10	207.00	366.10	407.00	1.0292	163.64	0.10	163.74	213.04	376.78	0.00	0.00	0.00	0.00	0.00
		2	141.00	0.10	141.10	206.00	347.10	342.00	1.0292	145.12	0.10	145.22	212.01	357.23	0.00	0.00	0.00	0.00	0.00
		3	127.00	0.10	127.10	145.00	272.10	302.00	1.0292	130.71	0.10	130.81	149.23	280.04	0.00	0.00	0.00	0.00	0.00
		4	106.00	0.10	106.10	131.00	237.10	255.00	1.0292	109.09	0.10	109.20	134.82	244.02	0.00	0.00	0.00	0.00	0.00
		5	97.20	0.10	97.30	121.00	218.30	223.00	1.0292	100.04	0.10	100.14	124.53	224.67	0.00	0.00	0.00	0.00	0.00
		6	82.80	0.10	82.90	106.00	188.90	192.00	1.0292	85.22	0.10	85.32	109.09	194.41	0.00	0.00	0.00	0.00	0.00
		7	73.80	0.10	73.90	90.10	164.00	163.00	1.0292	75.95	0.10	76.06	92.73	168.79	0.00	0.00	0.00	0.00	0.00
		8	72.90	0.10	73.00	75.30	148.30	152.00	1.0292	75.03	0.10	75.13	77.50	152.63	0.00	0.00	0.00	0.00	0.00
		9	77.40	0.10	77.50	77.40	154.90	160.00	1.0292	79.66	0.10	79.76	79.66	159.42	0.00	0.00	0.00	0.00	0.00
		10	78.30	0.10	78.40	74.30	152.70	181.00	1.0292	80.59	0.10	80.69	76.47	157.16	0.00	0.00	0.00	0.00	0.00
		11	75.60	0.10	75.70	79.50	155.20	155.00	1.0292	77.81	0.10	77.91	81.82	159.73	0.00	0.00	0.00	0.00	0.00
		12	65.10	0.10	65.20	76.40	141.60	148.00	1.0292	67.00	0.10	67.10	78.63	145.73	0.00	0.00	0.00	0.00	0.00
		13	53.70	0.10	53.80	71.30	125.10	116.00	1.0292	55.27	0.10	55.37	73.38	128.75	0.00	0.00	0.00	0.00	0.00
		14	50.60	0.10	50.70	58.70	109.40	99.00	1.0292	52.08	0.10	52.18	60.41	112.59	0.00	0.00	0.00	0.00	0.00
		15	51.30	0.10	51.40	47.10	98.50	90.00	1.0292	52.80	0.10	52.90	48.47	101.37	0.00	0.00	0.00	0.00	0.00
		16	49.80	0.10	49.90	36.50	86.40	88.00	1.0292	51.25	0.10	51.36	37.57	88.92	0.00	0.00	0.00	0.00	0.00
		17	48.30	0.10	48.40	34.20	82.60	79.00	1.0292	49.71	0.10	49.81	35.20	85.01	0.00	0.00	0.00	0.00	0.00
		18	41.60	0.10	41.70	27.60	69.30	66.00	1.0292	42.81	0.10	42.92	28.41	71.32	0.00	0.00	0.00	0.00	0.00
		19	34.00	0.10	34.10	24.20	58.30	58.00	1.0292	34.99	0.10	35.10	24.91	60.00	0.00	0.00	0.00	0.00	0.00
		20	30.90	0.10	31.00	20.90	51.90	54.00	1.0292	31.80	0.10	31.90	21.51	53.41	0.00	0.00	0.00	0.00	0.00
		21	44.50	0.10	44.60	17.30	61.90	64.00	1.0292	45.80	0.10	45.90	17.80	63.71	0.00	0.00	0.00	0.00	0.00
		22	32.70	0.10	32.80	7.50	40.30	42.00	1.0292	33.65	0.10	33.76	7.72	41.48	0.00	0.00	0.00	0.00	0.00
		23	22.90	0.10	23.00	0.60	23.60	22.00	1.0292	23.57	0.10	23.67	0.82	24.49	0.00	0.00	0.00	0.00	0.00
		24	16.40	0.10	16.50	0.60	17.10	19.00	1.0292	16.88	0.10	16.98	0.62	17.60	0.00	0.00	0.00	0.00	0.00
		25	11.70	0.10	11.80	0.20	12.00	13.00	1.0292	12.04	0.10	12.14	0.21	12.35	0.00	0.00	0.00	0.00	0.00
		26	9.50	0.10	9.60	0.20	9.80	12.00	1.0292	9.78	0.10	9.88	0.21	10.09	0.00	0.00	0.00	0.00	0.00
		27	7.60	0.10	7.70	0.20	7.90	10.00	1.0292	7.82	0.10	7.92	0.21	8.13	0.00	0.00	0.00	0.00	0.00
		28	4.20	0.10	4.30	0.20	4.50	3.00	1.0292	4.32	0.10	4.43	0.21	4.63	0.00	0.00	0.00	0.00	0.00
		29	5.40	0.10	5.50	0.20	5.70	8.30	1.0292	5.56	0.10	5.66	0.21	5.87	0.00	0.00	0.00	0.00	0.00
		30	6.80	0.10	6.90	0.20	7.10	8.70	1.0292	7.00	0.10	7.10	0.21	7.31	0.00	0.00	0.00	0.00	0.00
		31	11.70	0.10	11.80	0.20	12.00	16.00	1.0292	12.04	0.10	12.14	0.21	12.35	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1689.70	3.10	1692.80	1737.10	3429.90	3530.00	1.0292	1739.01	3.19	1742.20	1787.80	3530.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3351.52	6.15	3357.67	3445.54	6803.21	7001.76		3449.33	6.33	3455.66	3546.09	7001.76	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							98004.02	104935.12						104935.12					320.76
1978	Aug	1	7.60	0.10	7.70	0.20	7.90	12.00	1.2087	9.19	0.12	9.31	0.24	9.55	0.00	0.00	0.00	0.00	0.00
		2	5.80	0.10	5.90	0.20	6.10	8.20	1.2087	7.01	0.12	7.13	0.24	7.37	0.00	0.00	0.00	0.00	0.00
		3	3.30	0.10	3.40	0.20	3.60	4.90	1.2087	3.99	0.12	4.11	0.24	4.35	0.00	0.00	0.00	0.00	0.00
		4	2.20	0.10	2.30	0.20	2.50	3.90	1.2087	2.66	0.12	2.78	0.24	3.02	0.00	0.00	0.00	0.00	0.00
		5	0.50	0.10	0.60	0.20	0.80	1.10	1.2087	0.60	0.12	0.73	0.24	0.97	0.00	0.00	0.00	0.00	0.00
		6	0.40	0.10	0.50	0.20	0.70	0.23	1.2087	0.48	0.12	0.60	0.24	0.85	0.00	0.00	0.00	0.00	0.00
		7	0.40	0.10	0.50	0.20	0.70	0.23	1.2087	0.48	0.12	0.60	0.24	0.85	0.00	0.00	0.00	0.00	0.00
		8	0.30	0.10	0.40	0.20	0.60	0.23	1.2087	0.36	0.12	0.48	0.24	0.73	0.00	0.00	0.00	0.00	0.00
		9	0.30	0.10	0.40	0.20	0.60	0.23	1.2087	0.36	0.12	0.48	0.24	0.73	0.00	0.00	0.00	0.00	0.00
		10	0.90	0.10	1.00	0.20	1.20	0.23	1.2087	1.09	0.12	1.21	0.24	1.45	0.00	0.00	0.00	0.00	0.00
		11	1.60	0.10	1.70	0.20	1.90	0.23	1.2087	1.93	0.12	2.05	0.24	2.30	0.00	0.00	0.00	0.00	0.00
		12	0.10	0.10	0.20	0.20	0.40	1.30	1.2087	0.12	0.12	0.24	0.24	0.48	0.00	0.00	0.00	0.00	0.00
		13	0.10	0.10	0.20	0.20	0.40	1.90	1.2087	0.12	0.12	0.24	0.24	0.48	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.10	0.10	0.20	0.30	0.33	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.10	0.10	0.20	0.30	0.23	1.2087	0.00	0.12	0.12	0.24	0.36	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.10	0.10	0.10	0.20	0.23	1.2087	0.00	0.12	0.12	0.12	0.24	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.10	0.10	0.10	0.20	0.23	1.2087	0.00	0.12	0.12	0.12	0.24	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.10	0.10	0.10	0.20	0.23	1.2087	0.00	0.12	0.12	0.12	0.24	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.10	0.10	0.10	0.20	0.23	1.2087	0.00	0.12	0.12	0.12	0.24	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.10	0.10	0.10	0.20	0.23	1.2087	0.00	0.12	0.12	0.12	0.24	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.10	0.10	0.10	0.20	0.23	1.2087	0.00	0.12	0.12	0.12	0.24	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			23.50	3.10	26.60	5.60	32.20	38.92	1.2087	28.40	3.75	32.15	6.77	38.92	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			46.61	6.15	52.76	11.11	63.87	77.20		56.34	7.43	63.77	13.43	77.20	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							98067.89	105012.32						105012.32					320.76
1978	Sep	1	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		11	0.20	0.10	0.30	0.10	0.40	0.23	1.1309	0.23	0.11	0.34	0.11	0.45	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.10	0.10	0.10	0.20	0.23	1.1309	0.00	0.11	0.11	0.11	0.23	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		25	8.90	0.10	9.00	0.20	9.20	0.23	1.1309	10.06	0.11	10.18	0.23	10.40	0.00	0.00	0.00	0.00	0.00
		26	1.20	0.10	1.30	0.20	1.50	13.00	1.1309	1.36	0.11	1.47	0.23	1.70	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.10	0.10	0.20	0.30	0.69	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.10	0.10	0.20	0.30	0.23	1.1309	0.00	0.11	0.11	0.23	0.34	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			10.30	3.00	13.30	4.50	17.80	20.13	1.1309	11.65	3.39	15.04	5.09	20.13	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			20.43	5.95	26.38	8.93	35.31	39.93		23.10	6.73	29.83	10.09	39.93	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							98103.20	105052.25						105052.25					320.76

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1978	Oct	1	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.10	0.10	0.10	0.20	0.23	1.0320	0.00	0.10	0.10	0.10	0.21	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.10	0.10	0.20	0.30	0.23	1.0320	0.00	0.10	0.10	0.21	0.31	0.00	0.00	0.00	0.00	0.00
		23	2.00	0.10	2.10	0.20	2.30	0.77	1.0320	2.06	0.10	2.17	0.21	2.37	0.00	0.00	0.00	0.00	0.00
		24	2.50	0.10	2.60	0.20	2.80	4.00	1.0320	2.58	0.10	2.68	0.21	2.89	0.00	0.00	0.00	0.00	0.00
		25	0.20	0.10	0.30	0.20	0.50	1.40	1.0320	0.21	0.10	0.31	0.21	0.52	0.00	0.00	0.00	0.00	0.00
		26	0.20	0.10	0.30	0.20	0.50	0.33	1.0320	0.21	0.10	0.31	0.21	0.52	0.00	0.00	0.00	0.00	0.00
		27	0.10	0.10	0.20	0.10	0.30	0.33	1.0320	0.10	0.10	0.21	0.10	0.31	0.00	0.00	0.00	0.00	0.00
		28	0.10	0.10	0.20	0.10	0.30	0.33	1.0320	0.10	0.10	0.21	0.10	0.31	0.00	0.00	0.00	0.00	0.00
		29	0.10	0.10	0.20	0.10	0.30	0.33	1.0320	0.10	0.10	0.21	0.10	0.31	0.00	0.00	0.00	0.00	0.00
		30	0.10	0.10	0.20	0.10	0.30	0.33	1.0320	0.10	0.10	0.21	0.10	0.31	0.00	0.00	0.00	0.00	0.00
		31	0.10	0.10	0.20	0.10	0.30	0.33	1.0320	0.10	0.10	0.21	0.10	0.31	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5.40	3.10	8.50	4.30	12.80	13.21	1.0320	5.57	3.20	8.77	4.44	13.21	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10.71	6.15	16.86	8.53	25.39	26.20		11.05	6.35	17.40	8.80	26.20	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							25.39	26.20						26.20					0.00
1978	Nov	1	0.00	0.09	0.09	0.11	0.20	0.33	1.8130	0.00	0.16	0.16	0.20	0.36	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.09	0.09	0.11	0.20	0.33	1.8130	0.00	0.16	0.16	0.20	0.36	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.09	0.09	2.40	2.49	4.80	1.8130	0.00	0.16	0.16	4.35	4.51	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.09	0.09	6.30	6.39	8.00	1.8130	0.00	0.16	0.16	11.42	11.58	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.09	0.09	4.40	4.49	6.40	1.8130	0.00	0.16	0.16	7.98	8.14	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.09	0.09	1.00	1.09	3.20	1.8130	0.00	0.16	0.16	1.81	1.98	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.09	0.09	0.00	0.09	0.33	1.8130	0.00	0.16	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.09	0.09	0.00	0.09	0.23	1.8130	0.00	0.16	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.09	0.09	0.00	0.09	0.23	1.8130	0.00	0.16	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.09	0.09	0.00	0.09	0.23	1.8130	0.00	0.16	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.09	0.09	0.00	0.09	0.33	1.8130	0.00	0.16	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.05	0.05	0.00	0.05	0.23	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.05	0.05	0.00	0.05	0.33	1.8130	0.00	0.09	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	1.94	1.94	14.32	16.26	29.48	1.8130	0.00	3.52	3.52	25.96	29.48	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	3.85	3.85	28.40	32.25	58.47		0.00	6.98	6.98	51.50	58.47	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							57.64	84.68						84.68					0.00
1978	Dec	1	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		4	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		5	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		6	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		7	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		8	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		9	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		10	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		11	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		12	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		13	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		14	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		15	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		16	0.01	0.05	0.06	0.00	0.06	0.23	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		17	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		18	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		19	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		20	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		21	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		22	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		23	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		24	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		25	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		26	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		27	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		28	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		29	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		30	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		31	0.01	0.05	0.06	0.00	0.06	0.33	4.6398	0.05	0.23	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.31	1.55	1.86	0.00	1.86	8.63	4.6398	1.44	7.19	8.63	0.00	8.63	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.61	3.07	3.69	0.00	3.69	17.12		2.86	14.26	17.12	0.00	17.12	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							61.33	101.79						101.79					0.00
1979	Jan	1	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		4	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		5	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		6	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		7	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		8	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		9	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		10	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		11	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		12	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		13	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		14	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		15	0.01	0.05	0.06	0.00	0.06	0.33	4.0920	0.04	0.20	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		16	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		17	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		18	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		19	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		20	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		21	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		22	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		23	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		24	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		25	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		26	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		27	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		28	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		29	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		30	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		31	0.01	0.09	0.10	0.00	0.10	0.33	4.0920	0.04	0.37	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.31	2.19	2.50	0.00	2.50	10.23	4.0920	1.27	8.96	10.23	0.00	10.23	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.61	4.34	4.96	0.00	4.96	20.29		2.52	17.78	20.29	0.00	20.29	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.29	122.08						122.08					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1979	Feb	1	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		4	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		5	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		6	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		7	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		8	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		9	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		10	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		11	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		12	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		13	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		14	0.01	0.09	0.10	0.00	0.10	0.44	5.5000	0.05	0.50	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		15	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		16	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		17	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		18	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		19	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		20	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		21	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		22	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		23	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		24	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		25	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		26	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		27	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		28	0.01	0.05	0.06	0.00	0.06	0.44	5.5000	0.05	0.27	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.28	1.96	2.24	0.00	2.24	12.32	5.5000	1.54	10.78	12.32	0.00	12.32	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.56	3.89	4.44	0.00	4.44	24.44		3.05	21.38	24.44	0.00	24.44	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							70.73	146.52						146.52					0.00
1979	Mar	1	0.01	0.05	0.06	0.00	0.06	0.44	1.2556	0.01	0.06	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.05	0.06	0.00	0.06	0.44	1.2556	0.01	0.06	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.05	0.06	0.00	0.06	0.44	1.2556	0.01	0.06	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		4	0.01	0.05	0.06	0.00	0.06	0.44	1.2556	0.01	0.06	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.05	0.05	0.39	0.44	0.44	1.2556	0.00	0.06	0.06	0.49	0.55	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.05	0.05	0.11	0.16	0.44	1.2556	0.00	0.06	0.06	0.14	0.20	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.05	0.05	0.11	0.16	0.44	1.2556	0.00	0.06	0.06	0.14	0.20	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.05	0.05	0.00	0.05	0.44	1.2556	0.00	0.06	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		15	0.01	0.05	0.06	0.00	0.06	0.44	1.2556	0.01	0.06	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		16	5.80	0.05	5.85	5.40	11.25	6.30	1.2556	7.28	0.06	7.35	6.78	14.13	0.00	0.00	0.00	0.00	0.00
		17	9.10	0.05	9.15	7.10	16.25	21.00	1.2556	11.43	0.06	11.49	8.91	20.40	0.00	0.00	0.00	0.00	0.00
		18	7.60	0.05	7.65	5.50	13.15	18.00	1.2556	9.54	0.06	9.61	6.91	16.51	0.00	0.00	0.00	0.00	0.00
		19	6.10	0.05	6.15	5.10	11.25	16.00	1.2556	7.66	0.06	7.72	6.40	14.13	0.00	0.00	0.00	0.00	0.00
		20	5.80	0.05	5.85	4.00	9.85	14.00	1.2556	7.28	0.06	7.35	5.02	12.37	0.00	0.00	0.00	0.00	0.00
		21	5.10	0.05	5.15	3.10	8.25	10.00	1.2556	6.40	0.06	6.47	3.89	10.36	0.00	0.00	0.00	0.00	0.00
		22	4.20	0.05	4.25	1.70	5.95	7.70	1.2556	5.27	0.06	5.34	2.13	7.47	0.00	0.00	0.00	0.00	0.00
		23	3.00	0.00	3.00	0.21	3.21	4.70	1.2556	3.77	0.00	3.77	0.26	4.03	0.00	0.00	0.00	0.00	0.00
		24	3.00	0.00	3.00	0.00	3.00	3.90	1.2556	3.77	0.00	3.77	0.00	3.77	0.00	0.00	0.00	0.00	0.00
		25	4.20	0.00	4.20	0.04	4.24	5.70	1.2556	5.27	0.00	5.27	0.05	5.32	0.00	0.00	0.00	0.00	0.00
		26	7.90	0.00	7.90	4.90	12.80	14.00	1.2556	9.92	0.00	9.92	6.15	16.07	0.00	0.00	0.00	0.00	0.00
		27	8.70	0.00	8.70	7.10	15.80	24.00	1.2556	10.92	0.00	10.92	8.91	19.84	0.00	0.00	0.00	0.00	0.00
		28	7.60	0.00	7.60	9.30	16.90	19.00	1.2556	9.54	0.00	9.54	11.68	21.22	0.00	0.00	0.00	0.00	0.00
		29	7.20	0.00	7.20	8.90	16.10	19.00	1.2556	9.04	0.00	9.04	11.18	20.22	0.00	0.00	0.00	0.00	0.00
		30	6.40	0.00	6.40	7.50	13.90	16.00	1.2556	8.04	0.00	8.04	9.42	17.45	0.00	0.00	0.00	0.00	0.00
		31	6.80	0.00	6.80	9.80	16.60	20.00	1.2556	8.54	0.00	8.54	12.31	20.84	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			98.55	1.10	99.65	80.26	179.91	225.90	1.2556	123.74	1.38	125.12	100.78	225.90	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			195.47	2.18	197.66	159.20	356.85	448.07		245.44	2.74	248.18	199.89	448.07	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							427.58	594.59						594.59					0.00
1979	Apr	1	5.10	0.00	5.10	5.90	11.00	15.00	1.0628	5.42	0.00	5.42	6.27	11.69	0.00	0.00	0.00	0.00	0.00
		2	3.60	0.00	3.60	2.80	6.40	10.00	1.0628	3.83	0.00	3.83	2.98	6.80	0.00	0.00	0.00	0.00	0.00
		3	3.30	0.00	3.30	1.20	4.50	7.80	1.0628	3.51	0.00	3.51	1.28	4.78	0.00	0.00	0.00	0.00	0.00
		4	2.20	0.00	2.20	2.50	4.70	7.80	1.0628	2.34	0.00	2.34	2.66	4.99	0.00	0.00	0.00	0.00	0.00
		5	3.20	0.00	3.20	5.90	9.10	11.00	1.0628	3.40	0.00	3.40	6.27	9.67	0.00	0.00	0.00	0.00	0.00
		6	10.00	0.00	10.00	16.00	26.00	27.00	1.0628	10.63	0.00	10.63	17.00	27.63	0.00	0.00	0.00	0.00	0.00
		7	25.00	0.00	25.00	41.00	66.00	68.00	1.0628	26.57	0.00	26.57	43.57	70.14	0.00	0.00	0.00	0.00	0.00
		8	48.00	0.00	48.00	68.00	116.00	114.00	1.0628	51.01	0.00	51.01	72.27	123.28	0.00	0.00	0.00	0.00	0.00
		9	64.00	4.80	68.80	71.00	139.80	151.00	1.0628	68.02	5.10	73.12	75.46	148.57	0.00	0.00	0.00	0.00	0.00
		10	43.00	5.80	48.80	52.00	100.80	112.00	1.0628	45.70	6.16	51.86	55.26	107.13	0.00	0.00	0.00	0.00	0.00
		11	29.00	2.80	31.80	40.00	71.80	80.00	1.0628	30.82	2.98	33.80	42.51	76.31	0.00	0.00	0.00	0.00	0.00
		12	21.00	1.80	22.80	27.00	49.80	59.00	1.0628	22.32	1.91	24.23	28.69	52.93	0.00	0.00	0.00	0.00	0.00
		13	17.00	2.00	19.00	26.00	45.00	50.00	1.0628	18.07	2.13	20.19	27.63	47.82	0.00	0.00	0.00	0.00	0.00
		14	29.00	7.40	36.40	44.00	80.40	79.00	1.0628	30.82	7.86	38.68	46.76	85.45	0.00	0.00	0.00	0.00	0.00
		15	58.00	20.00	78.00	91.00	169.00	170.00	1.0628	61.64	21.26	82.90	96.71	179.61	0.00	0.00	0.00	0.00	0.00
		16	103.00	30.00	133.00	160.00	293.00	301.00	1.0628	109.46	31.88	141.35	170.04	311.39	0.00	0.00	0.00	0.00	0.00
		17	146.00	35.00	181.00	218.00	399.00	429.00	1.0628	155.16	37.20	192.36	231.68	424.04	0.00	0.00	0.00	0.00	0.00
		18	171.00	46.00	217.00	288.00	505.00	531.00	1.0628	181.73	48.89	230.62	306.07	536.69	0.00	0.00	0.00	0.00	0.00
		19	191.00	50.00	241.00	314.00	555.00	595.00	1.0628	202.99	53.14	256.12	333.71	589.83	0.00	0.00	0.00	0.00	0.00
		20	182.00	46.00	228.00	283.00	511.00	549.00	1.0628	193.42	48.89	242.31	300.76	543.07	0.00	0.00	0.00	0.00	0.00
		21	188.00	49.00	237.00	290.00	527.00	562.00	1.0628	199.80	52.08	251.87	308.20	560.07	0.00	0.00	0.00	0.00	0.00
		22	217.00	57.00	274.00	328.00	602.00	633.00	1.0628	230.62	60.58	291.20	348.58	639.78	0.00	0.00	0.00	0.00	0.00
		23	248.00	66.00	314.00	381.00	695.00	711.00	1.0628	263.56	70.14	333.71	404.91	738.62	0.00	0.00	0.00	0.00	0.00
		24	253.00	67.00	320.00	406.00	726.00	774.00	1.0628	268.88	71.20	340.08	431.48	771.56	0.00	0.00	0.00	0.00	0.00
		25	235.00	64.00	299.00	387.00	686.00	738.00	1.0628	249.75	68.02	317.76	411.29	729.05	0.00	0.00	0.00	0.00	0.00
		26	212.00	58.00	270.00	350.00	620.00	660.00	1.0628	225.30	61.64	286.94	371.96	658.91	0.00	0.00	0.00	0.00	0.00
		27	208.00	58.00	266.00	337.00	603.00	638.00	1.0628	221.05	61.64	282.69	358.15	640.84	0.00	0.00	0.00	0.00	0.00
		28	248.00	67.00	315.00	383.00	698.00	740.00	1.0628	263.56	71.20	334.77	407.04	741.80	0.00	0.00	0.00	0.00	0.00
		29	239.00	68.00	307.00	383.00	690.00	752.00	1.0628	254.00	72.27	326.27	407.04	733.30	0.00	0.00	0.00	0.00	0.00
		30	221.00	59.00	280.00	323.00	603.00	642.00	1.0628	234.87	62.70	297.57	343.27	640.84	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3423.40	864.60	4288.00	5325.30	9613.30	10216.60	1.0628	3638.24	918.86	4557.10	5659.50	10216.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6790.31	1714.93	8505.25	10562.73	19067.98	20264.63		7216.45	1822.56	9039.01	11225.62	20264.63	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							19495.56	20859.22						20859.22					0.00
1979	May	1	235.00	51.00	286.00	300.00	586.00	616.00	1.0223	240.23	52.14	292.37	306.68	599.05	0.00	0.00	0.00	0.00	0.00
		2	230.00	50.00	280.00	295.00	575.00	619.00	1.0223	235.12	51.11	286.23	301.57	587.80	0.00	0.00	0.00	0.00	0.00
		3	203.00	37.00	240.00	254.00	494.00	543.00	1.0223	207.52	37.82	245.34	259.66	505.00	0.00	0.00	0.00	0.00	0.00
		4	191.00	32.00	223.00	321.00	544.00	487.00	1.0223	195.25	32.71	227.97	328.15	556.11	0.00	0.00	0.00	0.00	0.00
		5	253.00	49.00	302.00	304.00	606.00	630.00	1.0223	258.63	50.09	308.72	310.77	619.49	0.00	0.00	0.00	0.00	0.00
		6	163.00	80.00	243.00	375.00	618.00	797.00	1.0223	166.63	81.78	248.41	383.35	631.76	0.00	0.00	0.00	0.00	0.00
		7	157.00	74.00	231.00	400.00	631.00	812.00	1.0223	160.50	75.65	236.14	408.91	645.05	0.00	0.00	0.00	0.00	0.00
		8	250.00	51.00	301.00	334.00	635.00	681.00	1.0223	255.57	52.14	307.70	341.44	649.14	0.00	0.00	0.00	0.00	0.00
		9	205.00	30.00	235.00	260.00	495.00	539.00	1.0223	209.56	30.67	240.23	265.79	506.02	0.00	0.00	0.00	0.00	0.00
		10	165.00	18.00	183.00	201.00	384.00	421.00	1.0223	168.67	18.40	187.07	205.48	392.55	0.00	0.00	0.00	0.00	0.00
		11	137.00	12.00	149.00	161.00	310.00	356.00	1.0223	140.05	12.27	152.32	164.58	316.90	0.00	0.00	0.00	0.00	0.00
		12	123.00	11.00	134.00	147.00	281.00	291.00	1.0223	125.74	11.24	136.98	150.27	287.26	0.00	0.00	0.00	0.00	0.00
		13	142.00	17.00	159.00	161.00	320.00	328.00	1.0223	145.16	17.38	162.54	164.58	327.12	0.00	0.00	0.00	0.00	0.00
		14	209.00	39.00	248.00	233.00	481.00	499.00	1.0223	213.65	39.87	253.52	238.19	491.71	0.00	0.00	0.00	0.00	0.00
		15	260.00	58.00	318.00	305.00	623.00	658.00	1.0223	265.79	59.29	325.08	311.79	636.87	0.00	0.00	0.00	0.00	0.00
		16	286.00	62.00	348.00	325.00	673.00	705.00	1.0223	292.37	63.38	355.75	332.24	687.98	0.00	0.00	0.00	0.00	0.00
		17	314.00	74.00	388.00	348.00	736.00	768.00	1.0223	320.99	75.65	396.64	355.75	752.39	0.00	0.00	0.00	0.00	0.00
		18	369.00	70.00	439.00	412.00	851.00	872.00	1.0223	377.22	71.56	448.77	421.17	869.95	0.00	0.00	0.00	0.00	0.00
		19	426.00	100.00	526.00	572.00	1098.00	1060.00	1.0223	435.48	102.23	537.71	584.74	1122.45	0.00	0.00	0.00	0.00	172.45
		20	402.00	94.00	496.00	590.00	1086.00	1070.00	1.0223	410.95	96.09	507.04	603.14	1110.18	0.00	0.00	0.00	0.00	160.18
		21	433.00	92.00	525.00	525.00	1050.00	1050.00	1.0223	442.64	94.05	536.69	536.69	1073.38	0.00	0.00	0.00	0.00	123.38
		22	394.00	74.00	468.00	603.00	1071.00	1080.00	1.0223	402.77	75.65	478.42	616.43	1094.85	0.00	0.00	0.00	0.00	144.85
		23	379.00	60.00	439.00	626.00	1065.00	1040.00	1.0223	387.44	61.34	448.77	639.94	1088.71	0.00	0.00	0.00	0.00	138.71
		24	424.00	111.00	535.00	630.00	1165.00	1090.00	1.0223	433.44	113.47	546.91	644.03	1190.94	0.00	0.00	0.00	0.00	240.94
		25	379.00	117.00	496.00	630.00	1126.00	1070.00	1.0223	387.44	119.60	507.04	644.03	1151.07	0.00	0.00	0.00	0.00	201.07
		26	312.00	119.00	431.00	630.00	1061.00	1050.00	1.0223	318.95	121.65	440.60	644.03	1084.62	0.00	0.00	0.00	0.00	134.62
		27	312.00	125.00	437.00	628.00	1065.00	1030.00	1.0223	318.95	127.78	446.73	641.98	1088.71	0.00	0.00	0.00	0.00	138.71
		28	361.00	129.00	490.00	626.00	1116.00	1080.00	1.0223	369.04	131.87	500.91	639.94	1140.85	0.00	0.00	0.00	0.00	190.85
		29	349.00	126.00	475.00	626.00	1101.00	1080.00	1.0223	356.77	128.81	485.58	639.94	1125.51	0.00	0.00	0.00	0.00	175.51
		30	322.00	125.00	447.00	621.00	1068.00	1080.00	1.0223	329.17	127.78	456.95	634.83	1091.78	0.00	0.00	0.00	0.00	141.78
		31	283.00	118.00	401.00	623.00	1024.00	1060.00	1.0223	289.30	120.63	409.93	636.87	1046.80	0.00	0.00	0.00	0.00	96.80
Mon Total (cfsd)			8668.00	2205.00	10873.00	13056.00	23939.00	24472.00	1.0223	8860.99	2254.09	11115.09	13356.91	24472.00	0.00	0.00	0.00	0.00	2059.85
Mon Total (af)			17192.98	4373.62	21566.60	25916.41	47483.01	48540.21		17575.78	4471.00	22046.77	26493.44	48540.21	0.00	0.00	0.00	0.00	4085.71
YTD Total (af)							66978.57	69399.43						69399.43					4085.71

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >620 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1979	Jun	1	301.00	105.00	406.00	601.00	1007.00	1050.00	1.0360	311.85	108.78	420.63	622.65	1043.28	0.00	0.00	0.00	0.00	93.28
		2	341.00	80.00	421.00	533.00	954.00	990.00	1.0360	353.29	82.88	436.17	552.20	988.37	0.00	0.00	0.00	0.00	38.37
		3	344.00	74.00	418.00	592.00	1010.00	1050.00	1.0360	356.39	76.67	433.06	613.33	1046.39	0.00	0.00	0.00	0.00	96.39
		4	331.00	78.00	409.00	644.00	1053.00	1060.00	1.0360	342.93	80.81	423.74	667.20	1090.94	0.00	0.00	0.00	17.20	140.94
		5	316.00	74.00	390.00	632.00	1022.00	1070.00	1.0360	327.39	76.67	404.05	654.77	1058.82	0.00	0.00	0.00	4.77	108.82
		6	224.00	83.00	307.00	619.00	926.00	980.00	1.0360	232.07	85.99	318.06	641.30	959.36	0.00	0.00	0.00	0.00	9.36
		7	236.00	84.00	320.00	628.00	948.00	963.00	1.0360	244.50	87.03	331.53	650.63	982.16	0.00	0.00	0.00	0.63	32.16
		8	298.00	71.00	369.00	632.00	1001.00	1030.00	1.0360	308.74	73.56	382.30	654.77	1037.07	0.00	0.00	0.00	4.77	87.07
		9	305.00	58.00	363.00	559.00	922.00	977.00	1.0360	315.99	60.09	376.08	579.14	955.22	0.00	0.00	0.00	0.00	5.22
		10	330.00	49.00	379.00	491.00	870.00	934.00	1.0360	341.89	50.77	392.66	508.69	901.35	0.00	0.00	0.00	0.00	0.00
		11	413.00	48.00	461.00	475.00	936.00	913.00	1.0360	427.88	49.73	477.61	492.11	969.72	0.00	0.00	0.00	0.00	19.72
		12	347.00	54.00	401.00	510.00	911.00	959.00	1.0360	359.50	55.95	415.45	528.38	943.82	0.00	0.00	0.00	0.00	0.00
		13	360.00	60.00	420.00	585.00	1005.00	984.00	1.0360	372.97	62.16	435.13	606.08	1041.21	0.00	0.00	0.00	0.00	91.21
		14	379.00	57.00	436.00	619.00	1055.00	1040.00	1.0360	392.66	59.05	451.71	641.30	1093.01	0.00	0.00	0.00	0.00	143.01
		15	413.00	58.00	471.00	612.00	1083.00	1060.00	1.0360	427.88	60.09	487.97	634.05	1122.02	0.00	0.00	0.00	0.00	172.02
		16	402.00	50.00	452.00	570.00	1022.00	1020.00	1.0360	416.48	51.80	468.29	590.54	1058.82	0.00	0.00	0.00	0.00	108.82
		17	435.00	39.00	474.00	601.00	1075.00	1070.00	1.0360	450.67	40.41	491.08	622.65	1113.73	0.00	0.00	0.00	0.00	163.73
		18	413.00	32.00	445.00	523.00	968.00	1020.00	1.0360	427.88	33.15	461.03	541.84	1002.88	0.00	0.00	0.00	0.00	52.88
		19	394.00	23.00	417.00	445.00	862.00	920.00	1.0360	408.20	23.83	432.02	461.03	893.06	0.00	0.00	0.00	0.00	0.00
		20	320.00	17.00	337.00	394.00	731.00	807.00	1.0360	331.53	17.61	349.14	408.20	757.34	0.00	0.00	0.00	0.00	0.00
		21	299.00	15.00	314.00	450.00	764.00	823.00	1.0360	309.77	15.54	325.31	466.21	791.53	0.00	0.00	0.00	0.00	0.00
		22	325.00	16.00	341.00	504.00	845.00	896.00	1.0360	336.71	16.58	353.29	522.16	875.45	0.00	0.00	0.00	0.00	0.00
		23	371.00	16.00	387.00	485.00	872.00	922.00	1.0360	384.37	16.58	400.94	502.47	903.42	0.00	0.00	0.00	0.00	0.00
		24	419.00	18.00	437.00	483.00	920.00	975.00	1.0360	434.10	18.65	452.75	500.40	953.15	0.00	0.00	0.00	0.00	3.15
		25	437.00	18.00	455.00	459.00	914.00	982.00	1.0360	452.75	18.65	471.39	475.54	946.93	0.00	0.00	0.00	0.00	0.00
		26	413.00	15.00	428.00	457.00	885.00	948.00	1.0360	427.88	15.54	443.42	473.47	916.89	0.00	0.00	0.00	0.00	0.00
		27	383.00	14.00	397.00	465.00	862.00	920.00	1.0360	396.80	14.50	411.30	481.75	893.06	0.00	0.00	0.00	0.00	0.00
		28	284.00	13.00	297.00	506.00	803.00	974.00	1.0360	294.23	13.47	307.70	524.23	831.93	0.00	0.00	0.00	0.00	0.00
		29	404.00	11.00	415.00	564.00	979.00	927.00	1.0360	418.56	11.40	429.95	584.32	1014.27	0.00	0.00	0.00	0.00	64.27
		30	414.00	8.70	422.70	551.00	973.70	1030.00	1.0360	428.92	9.01	437.93	570.85	1008.78	0.00	0.00	0.00	0.00	58.78
	Mon Total (cfsd)		10651.00	1338.70	11989.70	16189.00	28178.70	29194.00	1.0360	11034.76	1386.93	12421.70	16772.30	29194.00	0.00	0.00	0.00	27.37	1489.23
	Mon Total (af)		21126.26	2655.31	23781.57	32110.88	55892.45	57906.30		21887.45	2750.98	24638.44	33267.86	57906.30	0.00	0.00	0.00	54.30	2953.89
	YTD Total (af)						122671.02	127305.73						127305.73					7039.59
1979	Jul	1	406.00	5.80	411.80	527.00	938.80	997.00	1.0995	446.41	6.38	452.78	579.45	1032.23	0.00	0.00	0.00	0.00	82.23
		2	371.00	3.50	374.50	527.00	901.50	964.00	1.0995	407.92	3.85	411.77	579.45	991.22	0.00	0.00	0.00	0.00	41.22
		3	378.00	16.00	394.00	533.00	927.00	947.00	1.0995	415.62	17.59	433.21	586.05	1019.26	0.00	0.00	0.00	0.00	69.26
		4	331.00	17.00	348.00	451.00	799.00	872.00	1.0995	363.94	18.69	382.63	495.89	878.52	0.00	0.00	0.00	0.00	0.00
		5	299.00	5.50	304.50	441.00	745.50	801.00	1.0995	328.76	6.05	334.81	484.89	819.70	0.00	0.00	0.00	0.00	0.00
		6	295.00	4.10	299.10	427.00	726.10	770.00	1.0995	324.36	4.51	328.87	469.50	798.37	0.00	0.00	0.00	0.00	0.00
		7	280.00	1.00	281.00	413.00	694.00	742.00	1.0995	307.87	1.10	308.97	454.10	763.07	0.00	0.00	0.00	0.00	0.00
		8	264.00	0.61	264.61	375.00	639.61	695.00	1.0995	290.27	0.67	290.95	412.32	703.27	0.00	0.00	0.00	0.00	0.00
		9	258.00	0.61	258.61	374.00	632.61	674.00	1.0995	283.68	0.67	284.35	411.22	695.57	0.00	0.00	0.00	0.00	0.00
		10	254.00	0.61	254.61	375.00	629.61	667.00	1.0995	279.28	0.67	279.95	412.32	692.27	0.00	0.00	0.00	0.00	0.00
		11	230.00	0.61	230.61	353.00	583.61	641.00	1.0995	252.89	0.67	253.56	388.13	641.69	0.00	0.00	0.00	0.00	0.00
		12	225.00	0.52	225.52	236.00	461.52	588.00	1.0995	247.39	0.57	247.96	259.49	507.45	0.00	0.00	0.00	0.00	0.00
		13	228.00	0.52	228.52	149.00	377.52	576.00	1.0995	250.69	0.57	251.26	163.83	415.09	0.00	0.00	0.00	0.00	0.00
		14	216.00	0.43	216.43	139.00	355.43	550.00	1.0995	237.50	0.47	237.97	152.83	390.80	0.00	0.00	0.00	0.00	0.00
		15	218.00	0.43	218.43	272.00	490.43	538.00	1.0995	239.70	0.47	240.17	299.07	539.24	0.00	0.00	0.00	0.00	0.00
		16	212.00	0.52	212.52	273.00	485.52	529.00	1.0995	233.10	0.57	233.67	300.17	533.84	0.00	0.00	0.00	0.00	0.00
		17	216.00	0.61	216.61	250.00	466.61	507.00	1.0995	237.50	0.67	238.17	274.88	513.05	0.00	0.00	0.00	0.00	0.00
		18	192.00	0.61	192.61	232.00	424.61	467.00	1.0995	211.11	0.67	211.78	255.09	466.87	0.00	0.00	0.00	0.00	0.00
		19	152.00	0.61	152.61	203.00	355.61	386.00	1.0995	167.13	0.67	167.80	223.20	391.00	0.00	0.00	0.00	0.00	0.00
		20	133.00	0.61	133.61	179.00	312.61	345.00	1.0995	146.24	0.67	146.91	196.81	343.72	0.00	0.00	0.00	0.00	0.00
		21	127.00	0.52	127.52	155.00	282.52	300.00	1.0995	139.64	0.57	140.21	170.43	310.64	0.00	0.00	0.00	0.00	0.00
		22	146.00	0.43	146.43	161.00	307.43	311.00	1.0995	160.53	0.47	161.00	177.02	338.03	0.00	0.00	0.00	0.00	0.00
		23	131.00	0.52	131.52	149.00	280.52	308.00	1.0995	144.04	0.57	144.61	163.83	308.44	0.00	0.00	0.00	0.00	0.00
		24	117.00	0.61	117.61	133.00	250.61	271.00	1.0995	128.64	0.67	129.32	146.24	275.55	0.00	0.00	0.00	0.00	0.00
		25	109.00	0.52	109.52	120.00	229.52	243.00	1.0995	119.85	0.57	120.42	131.94	252.36	0.00	0.00	0.00	0.00	0.00
		26	98.00	0.43	98.43	113.00	211.43	226.00	1.0995	107.75	0.47	108.23	124.25	232.47	0.00	0.00	0.00	0.00	0.00
		27	89.00	0.43	89.43	102.00	191.43	200.00	1.0995	97.86	0.47	98.33	112.15	210.48	0.00	0.00	0.00	0.00	0.00
		28	88.00	0.43	88.43	92.00	180.43	183.00	1.0995	96.76	0.47	97.23	101.16	198.39	0.00	0.00	0.00	0.00	0.00
		29	92.00	0.43	92.43	98.00	190.43	188.00	1.0995	101.16	0.47	101.63	107.75	209.38	0.00	0.00	0.00	0.00	0.00
		30	81.00	0.35	81.35	100.00	181.35	192.00	1.0995	89.06	0.38	89.45	109.95	199.40	0.00	0.00	0.00	0.00	0.00
		31	68.00	0.35	68.35	85.00	153.35	162.00	1.0995	74.77	0.38	75.15	93.46	168.61	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		6304.00	65.22	6369.22	8037.00	14406.22	15840.00	1.0995	6931.41	71.71	7003.12	8836.88	15840.00	0.00	0.00	0.00	0.00	192.72
	Mon Total (af)		12503.98	129.36	12633.35	15941.39	28574.74	31418.64		13748.44	142.24	13890.68	17527.96	31418.64	0.00	0.00	0.00	0.00	382.25
	YTD Total (af)						151445.76	158724.37						158724.37					7421.84
1979	Aug	1	61.00	0.52	61.52	73.00	134.52	144.00	1.1526	70.31	0.60	70.91	84.14	155.04	0.00	0.00	0.00	0.00	0.00
		2	56.00	0.52	56.52	66.00	122.52	133.00	1.1526	64.54	0.60	65.14	76.07	141.21	0.00	0.00	0.00	0.00	0.00
		3	57.00	0.52	57.52	55.00	112.52	109.00	1.1526	65.70	0.60	66.30	63.39	129.69	0.00	0.00	0.00	0.00	0.00
		4	47.00	0.52	47.52	50.00	97.52	100.00	1.1526	54.17	0.60	54.77	57.63	112.40	0.00	0.00	0.00	0.00	0.00
		5	37.00	0.52	37.52	43.00	80.52	76.00	1.1526	42.65	0.60	43.24	49.56	92.81	0.00	0.00	0.00	0.00	0.00
		6	31.00	0.43	31.43	74.43	74.43	77.00	1.1526	35.73	0.50	36.23	49.56	85.79	0.00	0.00	0.00	0.00	0.00
		7	29.00	0.43	29.43	42.00	71.43	79.00	1.1526	33.42	0.50	33.92	48.41	82.33	0.00	0.00	0.00	0.00	0.00
		8	42.00	0.43	42.43	45.00	87.43	85.00	1.1526	48.41	0.50	48.90	51.87	100.77	0.00	0.00	0.00	0.00	0.00
		9	48.00	0.43	48.43	46.00	94.43	108.00	1.1526	55.32	0.50	55.82	53.02	108.84	0.00	0.00	0.00	0.00	0.00
		10	50.00	0.52	50.52	53.00	103.52	111.00	1.1526	57.63	0.60	58.23	61.09	119.31	0.00	0.00	0.00	0.00	0.00
		11	58.00	0.52	58.52	69.00	127.52	141.00	1.1526	66.85	0.60	67.45	79.53	146.98	0.00	0.00	0.00	0.00	0.00
		12	64.00	0.52	64.52	52.00	116.52	125.00	1.1526	73.76	0.60	74.36	59.93	134.30	0.00	0.00	0.00	0.00	0.00
		13	53.00	0.52	53.52	45.00	98.52	104.00	1.1526	61.09	0.60	61.69	51.87	113.55	0.00	0.00	0.00	0.00	0.00
		14	51.00	0.52	51.52	45.00	96.52	103.00	1.1526	58.78	0.60	59.38	51.87	111.25	0.00	0.00	0.00	0.00	0.00
		15	39.00	0.52	39.52	102.00	141.52	243.00	1.1526	44.95	0.60	45.55	117.56	163.11	0.00	0.00	0.00	0.00	0.00
		16	35.00	0.52	35.52	84.00	119.52	222.00	1.1526	40.34	0.60	40.94	96.82	137.76	0.00	0.00	0.00	0.00	0.00
		17	72.00	0.52	72.52	72.00	144.52	159.00	1.1526	82.99	0.60	83.58	82.99	166.57	0.00	0.00	0.00	0.00	0.00
		18	51.00	0.52	51.52	48.00	99.52	108.00	1.1526	58.78	0.60	59.38	55.32	114.70	0.00	0.00	0.00	0.00	0.00
		19	44.00	0.52	44.52	36.00	80.52	82.00	1.1526	50.71	0.60	51.31	41.49	92.81	0.00	0.00	0.00	0.00	0.00
		20	35.00	0.52	35.52	30.00	65.52	70.00	1.1526	40.34	0.60	40.94	34.58	75.52	0.00	0.00	0.00	0.00	0.00
		21	30.00	0.52	30.52	25.00	55.52	60.00	1.1526	34.58	0.60	35.18	28.81	63.99	0.00	0.00	0.00	0.00	0.00
		22	25.00	0.52	25.52	20.00	45.52	49.00	1.1526	28.81	0.60	29.41	23.05	52.47	0.00	0.00	0.00	0.00	0.00
		23	20.00	0.52	20.52	16.00	36.52	40.00	1.1526	23.05	0.60	23.65	18.44	42.09	0.00	0.00	0.00	0.00	0.00
		24	16.00	0.52	16.52	13.00	29.52	36.00	1.1526	18.44	0.60	19.04	14.98	34.02	0.00	0.00	0.00	0.00	0.00
		25	14.00	0.52	14.52	9.80	24.32	29.00	1.1526	16.14	0.60	16.74	11.30	28.03	0.00	0.00	0.00	0.00	0.00
		26	12.00	0.43	12.43	8.90	21.33	26.00	1.1526	13.83	0.50	14.33	10.26	24.58	0.00	0.00	0.00	0.00	0.00
		27	11.00	0.43	11.43	15.00	26.43	33.00	1.1526	12.68	0.50	13.17	17.29	30.46	0.00	0.00	0.00	0.00	0.00
		28	9.10	0.35	9.45	7.50	16.95	22.00	1.1526	10.49	0.40	10.89	8.64	19.54	0.00	0.00	0.00	0.00	0.00
		29	7.60	0.35	7.95	4.80	12.75	17.00	1.1526	8.76	0.40	9.16	5.53	14.70	0.00	0.00	0.00	0.00	0.00
		30	5.40	0.35	5.75	4.40	10.15	11.00	1.1526	6.22	0.40	6.63	5.07	11.70	0.00	0.00	0.00	0.00	0.00
		31	5.40	0.35	5.75	4.40	10.15	16.00	1.1526	6.22	0.40	6.63	5.07	11.70	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		1115.50	14.90	1130.40	1227.80	2358.20	2718.00	1.1526	1285.70	17.17	1302.87	1415.13	2718.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		2212.59	29.55	2242.15	2435.34	4677.49	5391.15		2550.18	34.06	2584.24	2806.91	5391.15	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						156123.25	164115.52						164115.52					7421.84
1979	Sep	1	4.40	0.35	4.75	2.50	7.25	11.00	1.0606	4.75	0.38	5.13	2.70	7.83	0.00	0.00	0.00	0.00	0.00
		2	3.60	0.35	3.95	0.92	4.87	6.40	1.0606	3.88	0.38	4.27	0.99	5.26	0.00	0.00	0.00	0.00	0.00
		3	3.00	0.35	3.35	0.00	3.35	4.30	1.0606	3.24	0.38	3.62	0.00	3.62	0.00	0.00	0.00	0.00	0.00
		4	2.50	0.35	2.85	0.00	2.85	3.80	1.0606	2.70	0.38	3.08	0.00	3.08	0.00	0.00	0.00	0.00	0.00
		5	1.60	0.27	1.87	0.00	1.87	2.80	1.0606	1.73	0.29	2.02	0.00	2.02	0.00	0.00	0.00	0.00	0.00
		6	1.20	0.27	1.47	0.00	1.47	1.70	1.0606	1.30	0.29	1.59	0.00	1.59	0.00	0.00	0.00	0.00	0.00
		7	0.99	0.27	1.26	0.00	1.26	1.30	1.0606	1.07	0.29	1.36	0.00	1.36	0.00	0.00	0.00	0.00	0.00
		8	0.82	0.27	1.09	0.00	1.09	1.20	1.0606	0.89	0.29	1.18	0.00	1.18	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.20	0.86	0.00	0.86	0.99	1.0606	0.71	0.22	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.20	0.86	0.00	0.86	0.99	1.0606	0.71	0.22	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		11	0.52	0.20	0.72	0.00	0.72	0.84	1.0606	0.56	0.22	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		12	0.52	0.20	0.72	0.00	0.72	0.69	1.0606	0.56	0.22	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		13	0.52	0.20	0.72	0.00	0.72	0.56	1.0606	0.56	0.22	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		14	0.39	0.20	0.59	0.00	0.59	0.56	1.0606	0.42	0.22	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		15	0.39	0.20	0.59	0.00	0.59	0.56	1.0606	0.42	0.22	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		16	0.39	0.20	0.59	0.00	0.59	0.56	1.0606	0.42	0.22	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		17	0.39	0.20	0.59	0.00	0.59	0.44	1.0606	0.42	0.22	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		18	0.39	0.20	0.59	0.00	0.59	0.33	1.0606	0.42	0.22	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		19	0.39	0.20	0.59	0.00	0.59	0.23	1.0606	0.42	0.22	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		20	0.27	0.20	0.47	0.00	0.47	0.23	1.0606	0.29	0.22	0.51	0.00	0.51	0.00	0.00	0.00	0.00	0.00
		21	0.27	0.43	0.70	0.00	0.70	0.23	1.0606	0.29	0.46	0.76	0.00	0.76	0.00	0.00	0.00	0.00	0.00
		22	0.27	0.43	0.70	0.00	0.70	0.23	1.0606	0.29	0.46	0.76	0.00	0.76	0.00	0.00	0.00	0.00	0.00
		23	0.27	0.43	0.70	0.00	0.70	0.14	1.0606	0.29	0.46	0.76	0.00	0.76	0.00	0.00	0.00	0.00	0.00
		24	0.17	0.43	0.60	0.00	0.60	0.14	1.0606	0.18	0.46	0.65	0.00	0.65	0.00	0.00	0.00	0.00	0.00
		25	0.17	0.35	0.52	0.00	0.52	0.14	1.0606	0.18	0.38	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		26	0.17	0.35	0.52	0.00	0.52	0.08	1.0606	0.18	0.38	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		27	0.17	0.35	0.52	0.00	0.52	0.08	1.0606	0.18	0.38	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		28	0.17	0.35	0.52	0.00	0.52	0.08	1.0606	0.18	0.38	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.35	0.52	0.00	0.52	0.08	1.0606	0.18	0.38	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.35	0.52	0.00	0.52	0.08	1.0606	0.16	0.38	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		25.60	8.70	34.30	3.42	37.72	40.76	1.0606	27.66	9.40	37.06	3.70	40.76	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		50.78	17.26	68.03	6.78	74.82	80.85		54.87	18.65	73.52	7.33	80.85	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						156198.07	164196.37						164196.37					7421.84

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1979	Oct	1	0.17	0.35	0.52	0.00	0.52	0.08	0.6683	0.11	0.23	0.35	0.00	0.35	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.35	0.52	0.00	0.52	0.08	0.6683	0.11	0.23	0.35	0.00	0.35	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.27	0.44	0.00	0.44	0.08	0.6683	0.11	0.18	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		4	0.17	0.27	0.44	0.00	0.44	0.08	0.6683	0.11	0.18	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.27	0.44	0.00	0.44	0.02	0.6683	0.11	0.18	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.27	0.36	0.00	0.36	0.02	0.6683	0.06	0.18	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.27	0.36	0.00	0.36	0.02	0.6683	0.06	0.18	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.27	0.36	0.00	0.36	0.02	0.6683	0.06	0.18	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.27	0.36	0.00	0.36	0.02	0.6683	0.06	0.18	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.27	0.36	0.00	0.36	0.02	0.6683	0.06	0.18	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		11	0.03	0.27	0.30	0.00	0.30	0.02	0.6683	0.02	0.18	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		12	0.03	0.27	0.30	0.00	0.30	0.02	0.6683	0.02	0.18	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		13	0.03	0.27	0.30	0.00	0.30	0.02	0.6683	0.02	0.18	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		14	0.03	0.27	0.30	0.00	0.30	0.02	0.6683	0.02	0.18	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.27	0.27	0.00	0.27	0.02	0.6683	0.00	0.18	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.27	0.27	0.00	0.27	0.02	0.6683	0.00	0.18	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.27	0.27	0.00	0.27	0.02	0.6683	0.00	0.18	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.27	0.27	0.00	0.27	0.02	0.6683	0.00	0.18	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.27	0.27	0.00	0.27	0.02	0.6683	0.00	0.18	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.27	0.27	0.00	0.27	0.02	0.6683	0.00	0.18	0.18	0.00	0.18	0.00	0.00	0.00	0.00	0.00
		21	0.17	0.27	0.44	0.00	0.44	4.00	0.6683	0.11	0.18	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		22	0.39	0.27	0.66	0.00	0.66	2.10	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		23	0.39	0.27	0.66	0.00	0.66	0.84	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		24	0.39	0.27	0.66	0.00	0.66	0.44	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		25	0.39	0.27	0.66	0.00	0.66	0.33	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		26	0.39	0.27	0.66	0.00	0.66	0.23	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		27	0.39	0.27	0.66	0.00	0.66	0.23	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		28	0.39	0.27	0.66	0.00	0.66	0.14	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		29	0.39	0.27	0.66	0.00	0.66	0.14	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		30	0.39	0.27	0.66	0.00	0.66	0.14	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		31	0.39	0.27	0.66	0.00	0.66	0.14	0.6683	0.26	0.18	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5.49	8.53	14.02	0.00	14.02	9.37	0.6683	3.67	5.70	9.37	0.00	9.37	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10.89	16.92	27.81	0.00	27.81	18.59		7.28	11.31	18.59	0.00	18.59	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27.81	18.59						18.59					0.00
1979	Nov	1	0.27	0.27	0.54	0.00	0.54	0.17	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		2	0.27	0.27	0.54	0.00	0.54	0.23	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.27	0.54	0.00	0.54	0.23	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		4	0.27	0.27	0.54	0.00	0.54	0.23	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		5	0.27	0.27	0.54	0.00	0.54	0.23	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		6	0.27	0.27	0.54	0.00	0.54	0.23	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		7	0.27	0.27	0.54	0.00	0.54	0.23	0.3172	0.09	0.09	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		8	0.27	0.20	0.47	0.00	0.47	0.23	0.3172	0.09	0.06	0.15	0.00	0.15	0.00	0.00	0.00	0.00	0.00
		9	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		10	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		11	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		12	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		13	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		14	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		15	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		16	0.39	0.20	0.59	0.00	0.59	0.23	0.3172	0.12	0.06	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		17	0.39	0.27	0.66	0.00	0.66	0.23	0.3172	0.12	0.09	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		18	0.39	0.27	0.66	0.00	0.66	0.23	0.3172	0.12	0.09	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		19	0.39	0.27	0.66	0.00	0.66	0.23	0.3172	0.12	0.09	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		20	0.39	0.27	0.66	0.00	0.66	0.23	0.3172	0.12	0.09	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		21	0.52	0.27	0.79	0.00	0.79	0.23	0.3172	0.16	0.09	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		22	0.52	0.27	0.79	0.00	0.79	0.23	0.3172	0.16	0.09	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		23	0.52	0.27	0.79	0.00	0.79	0.23	0.3172	0.16	0.09	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		24	0.52	0.20	0.72	0.00	0.72	0.14	0.3172	0.16	0.06	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		25	0.52	0.20	0.72	0.00	0.72	0.14	0.3172	0.16	0.06	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		26	0.52	0.20	0.72	0.00	0.72	0.14	0.3172	0.16	0.06	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.20	0.86	0.00	0.86	0.14	0.3172	0.21	0.06	0.27	0.00	0.27	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.20	0.86	0.00	0.86	0.14	0.3172	0.21	0.06	0.27	0.00	0.27	0.00	0.00	0.00	0.00	0.00
		29	0.66	0.20	0.86	0.00	0.86	0.14	0.3172	0.21	0.06	0.27	0.00	0.27	0.00	0.00	0.00	0.00	0.00
		30	0.66	0.20	0.86	0.00	0.86	0.14	0.3172	0.21	0.06	0.27	0.00	0.27	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			12.60	6.98	19.58	0.00	19.58	6.21	0.3172	4.00	2.21	6.21	0.00	6.21	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			24.99	13.84	38.84	0.00	38.84	12.32		7.93	4.39	12.32	0.00	12.32	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.65	30.90						30.90					0.00
1979	Dec	1	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		4	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		5	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		6	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		7	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.20	0.86	0.00	0.86	0.08	0.0947	0.06	0.02	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		10	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		11	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		12	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		13	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		14	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		15	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		16	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		17	0.52	0.20	0.72	0.00	0.72	0.08	0.0947	0.05	0.02	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		18	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		19	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		20	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		21	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		22	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		23	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		24	0.52	0.27	0.79	0.00	0.79	0.08	0.0947	0.05	0.03	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.27	0.93	0.00	0.93	0.08	0.0947	0.06	0.03	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		26	0.66	0.27	0.93	0.00	0.93	0.08	0.0947	0.06	0.03	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.27	0.93	0.00	0.93	0.08	0.0947	0.06	0.03	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.27	1.09	0.00	1.09	0.08	0.0947	0.08	0.03	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		29	0.82	0.27	1.09	0.00	1.09	0.08	0.0947	0.08	0.03	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.27	1.09	0.00	1.09	0.08	0.0947	0.08	0.03	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		31	0.82	0.27	1.09	0.00	1.09	0.08	0.0947	0.08	0.03	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			19.00	7.18	26.18	0.00	26.18	2.48	0.0947	1.80	0.68	2.48	0.00	2.48	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			37.69	14.24	51.93	0.00	51.93	4.92		3.57	1.35	4.92	0.00	4.92	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							118.57	35.82						35.82					0.00
1980	Jan	1	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.27	1.09	0.00	1.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.99	0.27	1.26	0.00	1.26	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.99	0.27	1.26	0.00	1.26	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	1.40	0.27	1.67	0.00	1.67	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	2.00	0.27	2.27	0.00	2.27	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	2.20	0.27	2.47	0.00	2.47	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	3.30	0.27	3.57	0.00	3.57	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	3.30	0.27	3.57	0.00	3.57	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	2.70	0.27	2.97	0.00	2.97	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	2.70	0.20	2.90	0.00	2.90	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	2.50	0.20	2.70	0.00	2.70	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	2.20	0.20	2.40	0.00	2.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	2.50	0.20	2.70	0.00	2.70	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	2.50	0.20	2.70	0.00	2.70	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	2.50	0.20	2.70	0.00	2.70	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	2.20	0.20	2.40	0.00	2.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	2.20	0.14	2.34	0.00	2.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	2.00	0.14	2.14	0.00	2.14	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	1.80	0.14	1.94	0.00	1.94	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	1.60	0.14	1.74	0.00	1.74	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	1.40	0.14	1.54	0.00	1.54	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	1.20	0.14	1.34	0.00	1.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	1.40	0.14	1.54	0.04	1.58	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	1.80	0.14	1.94	0.04	1.98	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			55.12	6.71	61.83	0.12	61.95	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			109.33	13.31	122.64	0.24	122.88	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							241.45	35.82						35.82					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1980	Feb	1	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	2.00	0.14	2.14	0.04	2.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	2.00	0.14	2.14	0.11	2.25	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	1.80	0.14	1.94	0.11	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.82	0.14	0.96	0.11	1.07	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.50	0.14	0.64	0.11	0.75	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.17	0.14	0.31	0.11	0.42	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.17	0.14	0.31	0.11	0.42	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.14	0.31	0.11	0.42	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			48.03	4.06	52.09	2.21	54.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			95.27	8.05	103.32	4.38	107.70	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							349.16	35.82						35.82					0.00
1980	Mar	1	0.17	0.14	0.31	0.11	0.42	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.14	0.31	0.11	0.42	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.14	0.41	0.11	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.27	0.14	0.41	0.11	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.27	0.14	0.41	0.11	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.27	0.14	0.41	0.11	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.27	0.14	0.41	0.11	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.27	0.14	0.41	0.04	0.45	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.27	0.14	0.41	0.04	0.45	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.27	0.14	0.41	0.04	0.45	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.27	0.14	0.41	0.04	0.45	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.27	0.14	0.41	0.04	0.45	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.17	0.14	0.31	0.04	0.35	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.17	0.14	0.31	0.04	0.35	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.17	0.14	0.31	0.04	0.35	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.17	0.14	0.31	0.00	0.31	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.17	0.14	0.31	0.00	0.31	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.17	0.14	0.31	0.00	0.31	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.14	0.23	0.00	0.23	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.14	0.23	0.00	0.23	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.14	0.23	0.00	0.23	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.14	0.23	0.00	0.23	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.09	0.18	0.00	0.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.09	0.18	0.00	0.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.09	0.18	0.00	0.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.09	0.18	0.00	0.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.09	0.18	0.00	0.18	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.03	0.09	0.12	0.00	0.12	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.03	0.09	0.12	0.00	0.12	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.03	0.09	0.12	0.00	0.12	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.03	0.09	0.12	0.00	0.12	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4.99	3.89	8.88	1.09	9.97	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9.90	7.72	17.61	2.16	19.78	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							368.93	35.82						35.82					0.00
1980	Apr	1	0.03	0.09	0.12	0.00	0.12	0.00	1.0935	0.03	0.10	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		2	0.03	0.09	0.12	0.00	0.12	0.00	1.0935	0.03	0.10	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		3	0.03	0.09	0.12	0.00	0.12	0.00	1.0935	0.03	0.10	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		4	0.03	0.09	0.12	0.00	0.12	0.00	1.0935	0.03	0.10	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		5	0.03	0.09	0.12	0.00	0.12	0.00	1.0935	0.03	0.10	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		6	0.03	0.09	0.12	0.00	0.12	0.00	1.0935	0.03	0.10	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		7	0.52	0.09	0.61	1.00	1.61	1.30	1.0935	0.57	0.10	0.67	1.09	1.76	0.00	0.00	0.00	0.00	0.00
		8	3.70	0.82	4.52	7.80	12.32	10.00	1.0935	4.05	0.90	4.94	8.53	13.47	0.00	0.00	0.00	0.00	0.00
		9	7.20	4.30	11.50	18.00	29.50	34.00	1.0935	7.87	4.70	12.58	19.68	32.26	0.00	0.00	0.00	0.00	0.00
		10	15.00	7.20	22.20	33.00	55.20	56.00	1.0935	16.40	7.87	24.28	36.09	60.36	0.00	0.00	0.00	0.00	0.00
		11	21.00	7.00	28.00	38.00	66.00	83.00	1.0935	22.96	7.65	30.62	41.55	72.17	0.00	0.00	0.00	0.00	0.00
		12	14.00	4.50	18.50	27.00	45.50	54.00	1.0935	15.31	4.92	20.23	29.53	49.76	0.00	0.00	0.00	0.00	0.00
		13	13.00	5.40	18.40	24.00	42.40	50.00	1.0935	14.22	5.91	20.12	26.24	46.37	0.00	0.00	0.00	0.00	0.00
		14	16.00	10.00	26.00	39.00	65.00	65.00	1.0935	17.50	10.94	28.43	42.65	71.08	0.00	0.00	0.00	0.00	0.00
		15	42.00	19.00	61.00	76.00	137.00	137.00	1.0935	45.93	20.78	66.70	83.11	149.81	0.00	0.00	0.00	0.00	0.00
		16	68.00	25.00	113.00	114.00	227.00	234.00	1.0935	96.23	27.34	123.57	124.66	248.23	0.00	0.00	0.00	0.00	0.00
		17	120.00	31.00	151.00	142.00	293.00	312.00	1.0935	131.22	33.90	165.12	155.28	320.40	0.00	0.00	0.00	0.00	0.00
		18	159.00	42.00	201.00	182.00	383.00	414.00	1.0935	173.87	45.93	219.80	199.02	418.82	0.00	0.00	0.00	0.00	0.00
		19	208.00	52.00	260.00	254.00	514.00	552.00	1.0935	227.45	56.86	284.32	277.75	562.07	0.00	0.00	0.00	0.00	0.00
		20	216.00	56.00	272.00	332.00	604.00	648.00	1.0935	236.20	61.24	297.44	363.05	660.49	0.00	0.00	0.00	0.00	0.00
		21	225.00	62.00	287.00	368.00	655.00	685.00	1.0935	246.04	67.80	313.84	402.42	716.26	0.00	0.00	0.00	0.00	0.00
		22	152.00	77.00	229.00	393.00	622.00	837.00	1.0935	166.22	84.20	250.42	429.75	680.17	0.00	0.00	0.00	0.00	0.00
		23	247.00	67.00	314.00	391.00	705.00	766.00	1.0935	270.10	73.27	343.37	427.57	770.93	0.00	0.00	0.00	0.00	0.00
		24	199.00	49.00	248.00	288.00	536.00	586.00	1.0935	217.61	53.58	271.19	314.93	586.13	0.00	0.00	0.00	0.00	0.00
		25	158.00	35.00	193.00	222.00	415.00	442.00	1.0935	172.78	38.27	211.05	242.76	453.81	0.00	0.00	0.00	0.00	0.00
		26	152.00	34.00	186.00	213.00	399.00	439.00	1.0935	166.22	37.18	203.39	232.92	436.31	0.00	0.00	0.00	0.00	0.00
		27	157.00	40.00	197.00	230.00	427.00	466.00	1.0935	171.68	43.74	215.42	251.51	466.93	0.00	0.00	0.00	0.00	0.00
		28	196.00	60.00	256.00	309.00	565.00	589.00	1.0935	214.33	65.61	279.94	337.90	617.84	0.00	0.00	0.00	0.00	0.00
		29	218.00	66.00	284.00	348.00	632.00	682.00	1.0935	238.39	72.17	310.56	380.55	691.10	0.00	0.00	0.00	0.00	0.00
		30	221.00	62.00	283.00	337.00	620.00	663.00	1.0935	241.67	67.80	309.47	368.52	677.98	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2848.60	816.85	3665.45	4386.80	8052.25	8805.30	1.0935	3115.00	893.24	4008.24	4797.06	8805.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5650.20	1620.22	7270.42	8701.22	15971.64	17465.31		6178.61	1771.75	7950.35	9514.96	17465.31	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16340.57	17501.13						17501.13					0.00
1980	May	1	170.00	34.00	204.00	247.00	451.00	504.00	1.0501	178.51	35.70	214.21	259.37	473.58	0.00	0.00	0.00	0.00	0.00
		2	146.00	18.00	164.00	212.00	376.00	413.00	1.0501	153.31	18.90	172.21	222.62	394.83	0.00	0.00	0.00	0.00	0.00
		3	152.00	24.00	176.00	224.00	400.00	432.00	1.0501	159.61	25.20	184.81	235.22	420.03	0.00	0.00	0.00	0.00	0.00
		4	196.00	34.00	230.00	278.00	508.00	544.00	1.0501	205.81	35.70	241.52	291.92	533.44	0.00	0.00	0.00	0.00	0.00
		5	230.00	46.00	276.00	330.00	606.00	637.00	1.0501	241.52	48.30	289.82	346.52	636.34	0.00	0.00	0.00	0.00	0.00
		6	253.00	58.00	311.00	368.00	679.00	728.00	1.0501	265.67	60.90	326.57	386.43	713.00	0.00	0.00	0.00	0.00	0.00
		7	275.00	65.00	340.00	406.00	746.00	792.00	1.0501	288.77	68.25	357.02	426.33	783.35	0.00	0.00	0.00	0.00	0.00
		8	301.00	94.00	395.00	496.00	891.00	942.00	1.0501	316.07	98.71	414.78	520.84	935.61	0.00	0.00	0.00	0.00	0.00
		9	271.00	67.00	338.00	402.00	740.00	805.00	1.0501	284.57	70.35	354.92	422.13	777.05	0.00	0.00	0.00	0.00	0.00
		10	235.00	41.00	276.00	319.00	595.00	640.00	1.0501	246.77	43.05	289.82	334.97	624.79	0.00	0.00	0.00	0.00	0.00
		11	217.00	43.00	260.00	297.00	557.00	592.00	1.0501	227.87	45.15	273.02	311.87	584.89	0.00	0.00	0.00	0.00	0.00
		12	195.00	36.00	231.00	267.00	498.00	547.00	1.0501	204.76	37.80	242.57	280.37	522.94	0.00	0.00	0.00	0.00	0.00
		13	166.00	28.00	194.00	288.00	482.00	435.00	1.0501	174.31	29.40	203.71	302.42	506.13	0.00	0.00	0.00	0.00	0.00
		14	170.00	31.00	201.00	216.00	417.00	449.00	1.0501	178.51	32.55	211.06	226.82	437.88	0.00	0.00	0.00	0.00	0.00
		15	175.00	32.00	207.00	238.00	445.00	461.00	1.0501	183.76	33.60	217.36	249.92	467.28	0.00	0.00	0.00	0.00	0.00
		16	156.00	26.00	182.00	203.00	385.00	420.00	1.0501	163.81	27.30	191.11	213.16	404.28	0.00	0.00	0.00	0.00	0.00
		17	178.00	27.00	205.00	218.00	423.00	457.00	1.0501	186.91	28.35	215.26	228.92	444.18	0.00	0.00	0.00	0.00	0.00
		18	217.00	38.00	255.00	242.00	497.00	536.00	1.0501	227.87	39.90	267.77	254.12	521.89	0.00	0.00	0.00	0.00	0.00
		19	273.00	50.00	323.00	292.00	615.00	648.00	1.0501	286.67	52.50	339.17	306.62	645.79	0.00	0.00	0.00	0.00	0.00
		20	361.00	67.00	428.00	375.00	803.00	855.00	1.0501	379.09	70.35	449.43	393.78	843.21	0.00	0.00	0.00	0.00	0.00
		21	358.00	86.00	444.00	467.00	911.00	943.00	1.0501	375.93	90.31	466.23	490.38	956.62	0.00	0.00	0.00	0.00	6.62
		22	333.00	89.00	422.00	588.00	1010.00	1010.00	1.0501	349.67	93.46	443.13	617.44	1060.57	0.00	0.00	0.00	0.00	110.57
		23	413.00	78.00	491.00	571.00	1062.00	1050.00	1.0501	433.68	81.91	515.59	599.59	1115.18	0.00	0.00	0.00	0.00	165.18
		24	409.00	89.00	498.00	603.00	1101.00	1080.00	1.0501	429.48	93.46	522.94	633.19	1156.13	0.00	0.00	0.00	0.00	206.13
		25	396.00	70.00	466.00	463.00	929.00	982.00	1.0501	415.83	73.51	489.33	486.18	975.52	0.00	0.00	0.00	0.00	25.52
		26	373.00	63.00	436.00	415.00	851.00	900.00	1.0501	391.68	66.15	457.83	435.78	893.61	0.00	0.00	0.00	0.00	0.00
		27	383.00	61.00	444.00	415.00	859.00	905.00	1.0501	402.18	64.05	466.23	435.78	902.01	0.00	0.00	0.00	0.00	0.00
		28	392.00	62.00	454.00	441.00	895.00	961.00	1.0501	411.63	65.10	476.73	463.08	939.81	0.00	0.00	0.00	0.00	0.00
		29	419.00	62.00	481.00	463.00	944.00	977.00	1.0501	439.98	65.10	505.08	486.18	991.27	0.00	0.00	0.00	0.00	41.27
		30	419.00	61.00	480.00	463.00	943.00	995.00	1.0501	439.98	64.05	504.03	486.18	990.22	0.00	0.00	0.00	0.00	40.22
		31	431.00	62.00	493.00	477.00	970.00	1010.00	1.0501	452.58	65.10	517.69	500.88	1018.57	0.00	0.00	0.00	0.00	68.57
Mon Total (cfsd)			8663.00	1642.00	10305.00	11284.00	21589.00	22670.00	1.0501	9096.77	1724.22	10820.99	11849.01	22670.00	0.00	0.00	0.00	0.00	664.07
Mon Total (af)			17183.06	3256.91	20439.97	22381.81	42821.78	44965.95		18043.45	3419.99	21463.43	23502.51	44965.95	0.00	0.00	0.00	0.00	1317.17
YTD Total (af)							59162.35	62467.08						62467.08					1317.17

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1980	Jun	1	428.00	60.00	488.00	487.00	975.00	1030.00	1.0274	439.72	61.64	501.36	500.33	1001.69	0.00	0.00	0.00	0.00	51.69
		2	414.00	54.00	468.00	469.00	937.00	981.00	1.0274	425.33	55.48	480.81	481.84	962.65	0.00	0.00	0.00	0.00	12.65
		3	428.00	55.00	483.00	506.00	989.00	1010.00	1.0274	439.72	56.51	496.22	519.85	1016.08	0.00	0.00	0.00	0.00	66.08
		4	470.00	55.00	525.00	617.00	1142.00	1070.00	1.0274	482.87	56.51	539.37	633.69	1173.26	0.00	0.00	0.00	0.00	223.26
		5	484.00	48.00	532.00	655.00	1187.00	1080.00	1.0274	497.25	49.31	546.56	672.93	1219.50	0.00	0.00	0.00	22.93	269.50
		6	481.00	48.00	529.00	653.00	1182.00	1050.00	1.0274	494.17	49.31	543.48	670.88	1214.36	0.00	0.00	0.00	20.88	264.36
		7	482.00	51.00	533.00	653.00	1186.00	1050.00	1.0274	495.20	52.40	547.59	670.88	1218.47	0.00	0.00	0.00	20.88	268.47
		8	463.00	56.00	519.00	566.00	1085.00	1040.00	1.0274	475.68	57.53	533.21	581.50	1114.70	0.00	0.00	0.00	0.00	164.70
		9	416.00	68.00	484.00	465.00	949.00	1010.00	1.0274	427.39	69.86	497.25	477.73	974.98	0.00	0.00	0.00	0.00	24.98
		10	330.00	66.00	396.00	574.00	970.00	1000.00	1.0274	339.03	67.81	406.84	589.71	996.56	0.00	0.00	0.00	0.00	46.56
		11	409.00	61.00	470.00	516.00	986.00	1040.00	1.0274	420.20	62.67	482.87	530.13	1012.99	0.00	0.00	0.00	0.00	62.99
		12	397.00	55.00	452.00	500.00	952.00	1020.00	1.0274	407.87	56.51	464.37	513.69	978.06	0.00	0.00	0.00	0.00	28.06
		13	402.00	47.00	449.00	457.00	906.00	959.00	1.0274	413.01	48.29	461.29	469.51	930.80	0.00	0.00	0.00	0.00	0.00
		14	406.00	39.00	445.00	465.00	910.00	970.00	1.0274	417.12	40.07	457.18	477.73	934.91	0.00	0.00	0.00	0.00	0.00
		15	407.00	32.00	439.00	506.00	945.00	1000.00	1.0274	418.14	32.88	451.02	519.85	970.87	0.00	0.00	0.00	0.00	20.87
		16	396.00	26.00	422.00	540.00	962.00	1020.00	1.0274	406.84	26.71	433.55	554.78	988.34	0.00	0.00	0.00	0.00	38.34
		17	409.00	24.00	433.00	529.00	962.00	1020.00	1.0274	420.20	24.66	444.85	543.48	988.34	0.00	0.00	0.00	0.00	38.34
		18	411.00	26.00	437.00	527.00	964.00	1020.00	1.0274	422.25	26.71	448.96	541.43	990.39	0.00	0.00	0.00	0.00	40.39
		19	413.00	26.00	439.00	516.00	955.00	1000.00	1.0274	424.31	26.71	451.02	530.13	981.14	0.00	0.00	0.00	0.00	31.14
		20	411.00	21.00	432.00	516.00	948.00	998.00	1.0274	422.25	21.57	443.83	530.13	973.95	0.00	0.00	0.00	0.00	23.95
		21	411.00	18.00	429.00	521.00	950.00	1000.00	1.0274	422.25	18.49	440.74	535.26	976.01	0.00	0.00	0.00	0.00	26.01
		22	401.00	15.00	416.00	551.00	967.00	1000.00	1.0274	411.98	15.41	427.39	566.08	993.47	0.00	0.00	0.00	0.00	43.47
		23	396.00	12.00	408.00	527.00	935.00	993.00	1.0274	406.84	12.33	419.17	541.43	960.60	0.00	0.00	0.00	0.00	10.60
		24	396.00	12.00	408.00	536.00	944.00	1000.00	1.0274	406.84	12.33	419.17	550.67	969.84	0.00	0.00	0.00	0.00	19.84
		25	399.00	10.00	409.00	540.00	949.00	1010.00	1.0274	409.92	10.27	420.20	554.78	974.98	0.00	0.00	0.00	0.00	24.98
		26	392.00	9.00	401.00	529.00	930.00	990.00	1.0274	402.73	9.25	411.98	543.48	955.46	0.00	0.00	0.00	0.00	5.46
		27	387.00	7.70	394.70	527.00	921.70	964.00	1.0274	397.59	7.91	405.51	541.43	946.93	0.00	0.00	0.00	0.00	0.00
		28	373.00	4.50	377.50	548.00	925.50	978.00	1.0274	383.21	4.62	387.83	563.00	950.84	0.00	0.00	0.00	0.00	0.84
		29	358.00	2.30	360.30	498.00	858.30	918.00	1.0274	367.80	2.36	370.16	511.63	881.80	0.00	0.00	0.00	0.00	0.00
		30	334.00	1.60	335.60	483.00	818.60	862.00	1.0274	343.14	1.64	344.79	496.22	841.01	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			12304.00	1010.10	13314.10	15977.00	29291.10	30093.00	1.0274	12640.85	1037.75	13678.60	16414.40	30093.00	0.00	0.00	0.00	64.69	1807.54
Mon Total (af)			24404.98	2003.53	26408.52	31690.38	58098.90	59689.47		25073.12	2058.38	27131.50	32557.96	59689.47	0.00	0.00	0.00	128.30	3585.26
YTD Total (af)							117261.25	122156.55						122156.55					4902.43
1980	Jul	1	304.00	1.40	305.40	445.00	750.40	761.00	1.0706	325.47	1.50	326.97	476.43	803.40	0.00	0.00	0.00	0.00	0.00
		2	284.00	1.40	285.40	415.00	700.40	754.00	1.0706	304.06	1.50	305.56	444.31	749.87	0.00	0.00	0.00	0.00	0.00
		3	265.00	1.30	266.30	364.00	630.30	688.00	1.0706	283.72	1.39	285.11	389.71	674.82	0.00	0.00	0.00	0.00	0.00
		4	225.00	1.30	226.30	330.00	556.30	609.00	1.0706	240.89	1.39	242.28	353.31	595.59	0.00	0.00	0.00	0.00	0.00
		5	191.00	1.30	192.30	283.00	475.30	522.00	1.0706	204.49	1.39	205.88	302.99	508.87	0.00	0.00	0.00	0.00	0.00
		6	174.00	1.20	175.20	242.00	417.20	462.00	1.0706	186.29	1.28	187.58	259.09	446.67	0.00	0.00	0.00	0.00	0.00
		7	188.00	1.20	189.20	230.00	419.20	444.00	1.0706	201.28	1.28	202.56	246.25	448.81	0.00	0.00	0.00	0.00	0.00
		8	206.00	0.50	206.50	242.00	448.50	502.00	1.0706	220.55	0.54	221.09	259.09	480.18	0.00	0.00	0.00	0.00	0.00
		9	180.00	0.00	180.00	215.00	395.00	444.00	1.0706	192.71	0.00	192.71	230.19	422.90	0.00	0.00	0.00	0.00	0.00
		10	163.00	0.00	163.00	185.00	348.00	382.00	1.0706	174.51	0.00	174.51	198.07	372.58	0.00	0.00	0.00	0.00	0.00
		11	146.00	0.00	146.00	168.00	314.00	345.00	1.0706	156.31	0.00	156.31	179.87	336.18	0.00	0.00	0.00	0.00	0.00
		12	133.00	0.00	133.00	155.00	288.00	313.00	1.0706	142.39	0.00	142.39	165.95	308.34	0.00	0.00	0.00	0.00	0.00
		13	114.00	0.00	114.00	140.00	254.00	276.00	1.0706	122.05	0.00	122.05	149.89	271.94	0.00	0.00	0.00	0.00	0.00
		14	116.00	0.00	116.00	135.00	251.00	276.00	1.0706	124.19	0.00	124.19	144.54	268.73	0.00	0.00	0.00	0.00	0.00
		15	100.00	0.00	100.00	108.00	208.00	219.00	1.0706	107.06	0.00	107.06	115.63	222.69	0.00	0.00	0.00	0.00	0.00
		16	89.00	0.00	89.00	98.00	187.00	199.00	1.0706	95.29	0.00	95.29	104.92	200.21	0.00	0.00	0.00	0.00	0.00
		17	79.00	0.00	79.00	88.00	167.00	176.00	1.0706	84.58	0.00	84.58	94.22	178.80	0.00	0.00	0.00	0.00	0.00
		18	75.00	0.00	75.00	83.00	158.00	165.00	1.0706	80.30	0.00	80.30	88.86	169.16	0.00	0.00	0.00	0.00	0.00
		19	72.00	0.00	72.00	76.00	148.00	156.00	1.0706	77.09	0.00	77.09	81.37	158.45	0.00	0.00	0.00	0.00	0.00
		20	63.00	0.00	63.00	70.00	133.00	144.00	1.0706	67.45	0.00	67.45	74.94	142.39	0.00	0.00	0.00	0.00	0.00
		21	54.00	0.00	54.00	73.00	127.00	134.00	1.0706	57.81	0.00	57.81	78.16	135.97	0.00	0.00	0.00	0.00	0.00
		22	72.00	0.00	72.00	73.00	145.00	141.00	1.0706	77.09	0.00	77.09	78.16	155.24	0.00	0.00	0.00	0.00	0.00
		23	125.00	0.00	125.00	62.00	187.00	164.00	1.0706	133.83	0.00	133.83	66.38	200.21	0.00	0.00	0.00	0.00	0.00
		24	63.00	0.00	63.00	47.00	110.00	125.00	1.0706	67.45	0.00	67.45	50.32	117.77	0.00	0.00	0.00	0.00	0.00
		25	51.00	0.00	51.00	33.00	84.00	91.00	1.0706	54.60	0.00	54.60	35.33	89.93	0.00	0.00	0.00	0.00	0.00
		26	48.00	0.00	48.00	34.00	82.00	84.00	1.0706	51.39	0.00	51.39	36.40	87.79	0.00	0.00	0.00	0.00	0.00
		27	48.00	0.00	48.00	24.00	72.00	71.00	1.0706	51.39	0.00	51.39	25.70	77.09	0.00	0.00	0.00	0.00	0.00
		28	42.00	0.00	42.00	8.00	50.00	46.00	1.0706	44.97	0.00	44.97	8.57	53.53	0.00	0.00	0.00	0.00	0.00
		29	38.00	0.00	38.00	2.40	40.40	37.00	1.0706	40.68	0.00	40.68	2.57	43.25	0.00	0.00	0.00	0.00	0.00
		30	35.00	0.00	35.00	4.30	39.30	43.00	1.0706	37.47	0.00	37.47	4.60	42.08	0.00	0.00	0.00	0.00	0.00
		31	31.00	0.00	31.00	7.80	38.80	30.00	1.0706	33.19	0.00	33.19	8.35	41.54	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3774.00	9.60	3783.60	4440.50	8224.10	8805.00	1.0706	4040.57	10.28	4050.85	4754.15	8805.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7485.73	19.04	7504.77	8807.73	16312.50	17464.72		8014.47	20.39	8034.86	9429.86	17464.72	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							133573.75	139621.26						139621.26					4902.43
1980	Aug	1	28.00	0.00	28.00	11.00	39.00	42.00	1.0660	29.85	0.00	29.85	11.73	41.57	0.00	0.00	0.00	0.00	0.00
		2	25.00	0.00	25.00	7.10	32.10	33.00	1.0660	26.65	0.00	26.65	7.57	34.22	0.00	0.00	0.00	0.00	0.00
		3	35.00	0.00	35.00	12.00	47.00	47.00	1.0660	37.31	0.00	37.31	12.79	50.10	0.00	0.00	0.00	0.00	0.00
		4	30.00	0.00	30.00	10.00	40.00	54.00	1.0660	31.98	0.00	31.98	10.66	42.64	0.00	0.00	0.00	0.00	0.00
		5	28.00	0.00	28.00	1.40	29.40	21.00	1.0660	29.85	0.00	29.85	1.49	31.34	0.00	0.00	0.00	0.00	0.00
		6	38.00	0.00	38.00	6.70	44.70	40.00	1.0660	40.51	0.00	40.51	7.14	47.65	0.00	0.00	0.00	0.00	0.00
		7	25.00	0.00	25.00	4.80	29.80	29.00	1.0660	26.65	0.00	26.65	5.12	31.77	0.00	0.00	0.00	0.00	0.00
		8	25.00	0.00	25.00	1.20	26.20	20.00	1.0660	26.65	0.00	26.65	1.28	27.93	0.00	0.00	0.00	0.00	0.00
		9	30.00	0.00	30.00	4.80	34.80	44.00	1.0660	31.98	0.00	31.98	5.12	37.10	0.00	0.00	0.00	0.00	0.00
		10	20.00	0.00	20.00	1.40	21.40	24.00	1.0660	21.32	0.00	21.32	1.49	22.81	0.00	0.00	0.00	0.00	0.00
		11	15.00	0.00	15.00	0.64	15.64	13.00	1.0660	15.99	0.00	15.99	0.68	16.67	0.00	0.00	0.00	0.00	0.00
		12	9.10	0.00	9.10	0.82	9.92	11.00	1.0660	9.70	0.00	9.70	0.87	10.57	0.00	0.00	0.00	0.00	0.00
		13	16.00	0.00	16.00	10.00	26.00	20.00	1.0660	17.06	0.00	17.06	10.66	27.72	0.00	0.00	0.00	0.00	0.00
		14	22.00	0.00	22.00	20.00	42.00	49.00	1.0660	23.45	0.00	23.45	21.32	44.77	0.00	0.00	0.00	0.00	0.00
		15	30.00	0.00	30.00	26.00	56.00	66.00	1.0660	31.98	0.00	31.98	27.72	59.69	0.00	0.00	0.00	0.00	0.00
		16	22.00	0.00	22.00	16.00	38.00	51.00	1.0660	23.45	0.00	23.45	17.06	40.51	0.00	0.00	0.00	0.00	0.00
		17	13.00	0.00	13.00	8.40	21.40	30.00	1.0660	13.86	0.00	13.86	8.95	22.81	0.00	0.00	0.00	0.00	0.00
		18	9.90	0.00	9.90	5.50	15.40	20.00	1.0660	10.55	0.00	10.55	5.86	16.42	0.00	0.00	0.00	0.00	0.00
		19	9.10	0.00	9.10	1.20	10.30	15.00	1.0660	9.70	0.00	9.70	1.28	10.98	0.00	0.00	0.00	0.00	0.00
		20	7.60	0.00	7.60	0.04	7.64	11.00	1.0660	8.10	0.00	8.10	0.04	8.14	0.00	0.00	0.00	0.00	0.00
		21	5.80	0.00	5.80	0.04	5.84	8.00	1.0660	6.18	0.00	6.18	0.04	6.23	0.00	0.00	0.00	0.00	0.00
		22	4.80	0.00	4.80	0.04	4.84	6.00	1.0660	5.12	0.00	5.12	0.04	5.16	0.00	0.00	0.00	0.00	0.00
		23	179.00	0.00	179.00	0.04	179.04	126.00	1.0660	190.81	0.00	190.81	0.04	190.85	0.00	0.00	0.00	0.00	0.00
		24	84.00	0.00	84.00	0.04	84.04	73.00	1.0660	89.54	0.00	89.54	0.04	89.58	0.00	0.00	0.00	0.00	0.00
		25	129.00	0.00	129.00	28.00	157.00	203.00	1.0660	137.51	0.00	137.51	29.85	167.36	0.00	0.00	0.00	0.00	0.00
		26	22.00	0.00	22.00	28.00	50.00	76.00	1.0660	23.45	0.00	23.45	29.85	53.30	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	6.90	7.72	14.00	1.0660	0.87	0.00	0.87	7.36	8.23	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.11	0.11	0.28	1.0660	0.00	0.00	0.00	0.12	0.12	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.11	0.11	0.10	1.0660	0.00	0.00	0.00	0.12	0.12	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.11	0.11	0.10	1.0660	0.00	0.00	0.00	0.12	0.12	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.11	0.11	0.10	1.0660	0.00	0.00	0.00	0.12	0.12	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			863.12	0.00	863.12	212.50	1075.62	1146.58	1.0660	920.06	0.00	920.06	226.52	1146.58	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1712.00	0.00	1712.00	421.49	2133.49	2274.24		1824.94	0.00	1824.94	449.30	2274.24	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							135707.24	141895.50						141895.50					4902.43
1980	Sep	1	0.00	0.00	0.00	0.11	0.11	0.00	1.1245	0.00	0.00	0.00	0.12	0.12	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.04	0.04	0.00	1.1245	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.12	1.1245	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.33	1.1245	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		6	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		7	0.99	0.00	0.99	0.00	0.99	0.54	1.1245	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		8	0.39	0.00	0.39	0.00	0.39	1.70	1.1245	0.44	0.00	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		9	0.27	0.00	0.27	0.00	0.27	2.70	1.1245	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		10	187.00	0.00	187.00	0.00	187.00	140.00	1.1245	210.28	0.00	210.28	0.00	210.28	0.00	0.00	0.00	0.00	0.00
		11	185.00	0.00	185.00	69.00	254.00	303.00	1.1245	208.03	0.00	208.03	77.59	285.62	0.00	0.00	0.00	0.00	0.00
		12	58.00	0.00	58.00	69.00	127.00	149.00	1.1245	65.22	0.00	65.22	77.59	142.81	0.00	0.00	0.00	0.00	0.00
		13	33.00	0.00	33.00	34.00	67.00	80.00	1.1245	37.11	0.00	37.11	38.23	75.34	0.00	0.00	0.00	0.00	0.00
		14	20.00	0.00	20.00	24.00	44.00	56.00	1.1245	22.49	0.00	22.49	26.99	49.48	0.00	0.00	0.00	0.00	0.00
		15	14.00	0.00	14.00	15.00	29.00	40.00	1.1245	15.74	0.00	15.74	16.87	32.61	0.00	0.00	0.00	0.00	0.00
		16	11.00	0.00	11.00	8.90	19.90	28.00	1.1245	12.37	0.00	12.37	10.01	22.38	0.00	0.00	0.00	0.00	0.00
		17	7.60	0.00	7.60	3.70	11.30	19.00	1.1245	8.55	0.00	8.55	4.16	12.71	0.00	0.00	0.00	0.00	0.00
		18	5.80	0.00	5.80	1.00	6.80	11.00	1.1245	6.52	0.00	6.52	1.12	7.65	0.00	0.00	0.00	0.00	0.00
		19	4.80	0.00	4.80	0.00	4.80	6.70	1.1245	5.40	0.00	5.40	0.00	5.40	0.00	0.00	0.00	0.00	0.00
		20	3.30	0.00	3.30	0.00	3.30	4.80	1.1245	3.71	0.00	3.71	0.00	3.71	0.00	0.00	0.00	0.00	0.00
		21	1.80	0.00	1.80	0.00	1.80	3.80	1.1245	2.02	0.00	2.02	0.00	2.02	0.00	0.00	0.00	0.00	0.00
		22	0.39	0.00	0.39	0.00	0.39	2.20	1.1245	0.44	0.00	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	0.00	0.09	1.00	1.1245	0.10	0.00	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.00	0.09	0.00	0.09	0.41	1.1245	0.10	0.00	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		25	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		26	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		27	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		28	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		29	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		30	0.03	0.00	0.03	0.00	0.03	0.33	1.1245	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			533.76	0.00	533.76	224.75	758.51	852.94	1.1245	600.21	0.00	600.21	252.73	852.94	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1058.71	0.00	1058.71	445.79	1504.50	1691.81		1190.52	0.00	1190.52	501.29	1691.81	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							137211.75	143587.31						143587.31					4902.43

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1980	Oct	1	0.09	0.00	0.09	0.00	0.09	0.29	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.00	0.17	0.00	0.17	0.23	1.4606	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.00	0.17	0.00	0.17	0.23	1.4606	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		4	0.17	0.00	0.17	0.00	0.17	0.23	1.4606	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.00	0.17	0.00	0.17	0.23	1.4606	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		6	0.17	0.00	0.17	0.00	0.17	0.23	1.4606	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		7	0.17	0.00	0.17	0.00	0.17	0.23	1.4606	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.00	0.09	0.00	0.09	0.23	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.00	0.09	0.00	0.09	0.23	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.00	0.09	0.00	0.09	0.23	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.00	0.09	0.00	0.09	0.23	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.00	0.09	0.00	0.09	0.23	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		13	0.09	0.00	0.09	0.00	0.09	0.23	1.4606	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		14	0.99	0.00	0.99	0.00	0.99	13.00	1.4606	1.45	0.00	1.45	0.00	1.45	0.00	0.00	0.00	0.00	0.00
		15	10.00	0.00	10.00	0.04	10.04	0.93	1.4606	14.61	0.00	14.61	0.05	14.66	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.00	0.09	0.04	0.13	0.33	1.4606	0.13	0.00	0.13	0.06	0.19	0.00	0.00	0.00	0.00	0.00
		26	0.17	0.00	0.17	0.04	0.21	0.33	1.4606	0.25	0.00	0.25	0.06	0.31	0.00	0.00	0.00	0.00	0.00
		27	0.17	0.00	0.17	0.04	0.21	0.33	1.4606	0.25	0.00	0.25	0.06	0.31	0.00	0.00	0.00	0.00	0.00
		28	0.17	0.00	0.17	0.04	0.21	0.33	1.4606	0.25	0.00	0.25	0.06	0.31	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.00	0.17	0.04	0.21	0.33	1.4606	0.25	0.00	0.25	0.06	0.31	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.00	0.17	0.04	0.21	0.33	1.4606	0.25	0.00	0.25	0.06	0.31	0.00	0.00	0.00	0.00	0.00
		31	0.17	0.00	0.17	0.04	0.21	0.33	1.4606	0.25	0.00	0.25	0.06	0.31	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		14.56	0.00	14.56	0.68	15.24	22.26	1.4606	21.27	0.00	21.27	0.99	22.26	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		28.88	0.00	28.88	1.35	30.23	44.15		42.18	0.00	42.18	1.97	44.15	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						30.23	44.15						44.15					0.00
1980	Nov	1	0.17	0.14	0.31	0.04	0.35	0.33	0.7143	0.12	0.10	0.22	0.03	0.25	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.14	0.31	0.04	0.35	0.33	0.7143	0.12	0.10	0.22	0.03	0.25	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.14	0.31	0.04	0.35	0.23	0.7143	0.12	0.10	0.22	0.03	0.25	0.00	0.00	0.00	0.00	0.00
		4	0.17	0.14	0.31	0.04	0.35	0.23	0.7143	0.12	0.10	0.22	0.03	0.25	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.14	0.31	0.04	0.35	0.23	0.7143	0.12	0.10	0.22	0.03	0.25	0.00	0.00	0.00	0.00	0.00
		6	0.17	0.14	0.31	0.04	0.35	0.23	0.7143	0.12	0.10	0.22	0.03	0.25	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		13	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		14	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		15	0.09	0.14	0.23	0.04	0.27	0.23	0.7143	0.06	0.10	0.16	0.03	0.19	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		28	0.09	0.20	0.29	0.04	0.33	0.23	0.7143	0.06	0.14	0.21	0.03	0.24	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.35	0.52	0.04	0.56	0.23	0.7143	0.12	0.25	0.37	0.03	0.40	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.35	0.52	0.04	0.56	0.23	0.7143	0.12	0.25	0.37	0.03	0.40	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		3.34	5.40	8.74	1.20	9.94	7.10	0.7143	2.39	3.86	6.24	0.86	7.10	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		6.62	10.71	17.34	2.38	19.72	14.08		4.73	7.65	12.38	1.70	14.08	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						49.94	58.24						58.24					0.00
1980	Dec	1	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		4	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		6	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		7	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		8	0.17	0.35	0.52	0.04	0.56	0.23	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		9	0.17	0.35	0.52	0.04	0.56	0.14	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		10	0.17	0.35	0.52	0.04	0.56	0.14	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		11	0.17	0.35	0.52	0.04	0.56	0.14	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		12	0.17	0.35	0.52	0.04	0.56	0.14	0.2405	0.04	0.08	0.13	0.01	0.13	0.00	0.00	0.00	0.00	0.00
		13	0.17	0.43	0.60	0.04	0.64	0.14	0.2405	0.04	0.10	0.14	0.01	0.15	0.00	0.00	0.00	0.00	0.00
		14	0.17	0.43	0.60	0.04	0.64	0.14	0.2405	0.04	0.10	0.14	0.01	0.15	0.00	0.00	0.00	0.00	0.00
		15	0.17	0.43	0.60	0.04	0.64	0.14	0.2405	0.04	0.10	0.14	0.01	0.15	0.00	0.00	0.00	0.00	0.00
		16	0.17	0.52	0.69	0.04	0.73	0.14	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		17	0.17	0.52	0.69	0.04	0.73	0.14	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		18	0.17	0.52	0.69	0.04	0.73	0.14	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		19	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		20	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		21	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		22	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		23	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		24	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		25	0.17	0.48	0.65	0.04	0.69	0.14	0.2405	0.04	0.12	0.16	0.01	0.17	0.00	0.00	0.00	0.00	0.00
		26	0.17	0.52	0.69	0.04	0.73	0.14	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		27	0.17	0.52	0.69	0.04	0.73	0.08	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		28	0.17	0.52	0.69	0.04	0.73	0.08	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.52	0.69	0.04	0.73	0.08	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.52	0.69	0.04	0.73	0.08	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		31	0.17	0.52	0.69	0.04	0.73	0.14	0.2405	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		5.27	13.53	18.80	1.24	20.04	4.82	0.2405	1.27	3.25	4.52	0.30	4.82	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		10.45	26.84	37.29	2.46	39.75	9.56		2.51	6.45	8.97	0.59	9.56	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						89.69	67.80						67.80					0.00
1981	Jan	1	0.17	0.52	0.69	0.04	0.73	0.14	0.2496	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.52	0.69	0.04	0.73	0.14	0.2496	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.52	0.69	0.04	0.73	0.14	0.2496	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		4	0.17	0.52	0.69	0.04	0.73	0.14	0.2496	0.04	0.13	0.17	0.01	0.18	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.52	0.61	0.04	0.65	0.14	0.2496	0.02	0.13	0.15	0.01	0.16	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.43	0.52	0.04	0.56	0.14	0.2496	0.02	0.11	0.13	0.01	0.14	0.00	0.00	0.00	0.00	0.00
		13	0.09	0.43	0.52	0.04	0.56	0.14	0.2496	0.02	0.11	0.13	0.01	0.14	0.00	0.00	0.00	0.00	0.00
		14	0.09	0.43	0.52	0.04	0.56	0.14	0.2496	0.02	0.11	0.13	0.01	0.14	0.00	0.00	0.00	0.00	0.00
		15	0.09	0.43	0.52	0.04	0.56	0.14	0.2496	0.02	0.11	0.13	0.01	0.14	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		28	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		29	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
		31	0.09	0.35	0.44	0.04	0.48	0.14	0.2496	0.02	0.09	0.11	0.01	0.12	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		3.11	13.04	16.15	1.24	17.39	4.34	0.2496	0.78	3.25	4.03	0.31	4.34	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		6.17	25.86	32.03	2.46	34.49	8.61		1.54	6.46	7.99	0.61	8.61	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						124.19	76.40						76.40					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1981	Feb	1	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		2	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		3	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		4	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		13	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		14	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		15	0.09	0.35	0.44	0.04	0.48	0.14	0.4312	0.04	0.15	0.19	0.02	0.21	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.20	0.29	0.04	0.33	0.14	0.4312	0.04	0.09	0.13	0.02	0.14	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
		28	0.09	0.00	0.09	0.04	0.13	0.14	0.4312	0.04	0.00	0.04	0.02	0.06	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2.52	5.45	7.97	1.12	9.09	3.92	0.4312	1.09	2.35	3.44	0.48	3.92	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5.00	10.81	15.81	2.22	18.03	7.78		2.16	4.66	6.82	0.96	7.78	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							142.22	84.18						84.18					0.00
1981	Mar	1	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		2	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		3	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		4	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		13	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		14	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		15	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		28	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		29	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		31	0.09	0.00	0.09	0.04	0.13	0.14	1.0769	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2.79	0.00	2.79	1.24	4.03	4.34	1.0769	3.00	0.00	3.00	1.34	4.34	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5.53	0.00	5.53	2.46	7.99	8.61		5.96	0.00	5.96	2.65	6.61	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							150.21	92.79						92.79					0.00
1981	Apr	1	0.09	0.00	0.09	0.04	0.13	0.14	1.0664	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		2	0.09	0.00	0.09	0.04	0.13	0.14	1.0664	0.10	0.00	0.10	0.04	0.14	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.00	0.27	0.04	0.31	0.15	1.0664	0.29	0.00	0.29	0.04	0.33	0.00	0.00	0.00	0.00	0.00
		4	0.27	0.00	0.27	0.00	0.27	0.63	1.0664	0.29	0.00	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		5	0.52	0.00	0.52	0.00	0.52	0.64	1.0664	0.55	0.00	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		6	8.00	0.00	8.00	0.00	8.00	2.20	1.0664	8.53	0.00	8.53	0.00	8.53	0.00	0.00	0.00	0.00	0.00
		7	14.00	0.00	14.00	7.60	21.60	29.00	1.0664	14.93	0.00	14.93	8.10	23.03	0.00	0.00	0.00	0.00	0.00
		8	9.90	1.50	11.40	16.00	27.40	29.00	1.0664	10.56	1.60	12.16	17.06	29.22	0.00	0.00	0.00	0.00	0.00
		9	21.00	5.80	26.80	21.00	47.80	42.00	1.0664	22.39	6.19	28.58	22.39	50.97	0.00	0.00	0.00	0.00	0.00
		10	57.00	12.00	69.00	33.00	102.00	98.00	1.0664	60.79	12.80	73.58	35.19	108.77	0.00	0.00	0.00	0.00	0.00
		11	71.00	14.00	85.00	45.00	130.00	147.00	1.0664	75.72	14.93	90.64	47.99	138.63	0.00	0.00	0.00	0.00	0.00
		12	64.00	14.00	78.00	45.00	123.00	138.00	1.0664	68.25	14.93	83.18	47.99	131.17	0.00	0.00	0.00	0.00	0.00
		13	61.00	16.00	77.00	47.00	124.00	130.00	1.0664	65.05	17.06	82.11	50.12	132.23	0.00	0.00	0.00	0.00	0.00
		14	57.00	14.00	71.00	52.00	123.00	136.00	1.0664	60.79	14.93	75.72	55.45	131.17	0.00	0.00	0.00	0.00	0.00
		15	52.00	10.00	62.00	60.00	122.00	129.00	1.0664	55.45	10.66	66.12	63.98	130.10	0.00	0.00	0.00	0.00	0.00
		16	59.00	16.00	75.00	59.00	134.00	124.00	1.0664	62.92	17.06	79.98	62.92	142.90	0.00	0.00	0.00	0.00	0.00
		17	98.00	24.00	122.00	86.00	208.00	213.00	1.0664	104.51	25.59	130.10	91.71	221.81	0.00	0.00	0.00	0.00	0.00
		18	102.00	27.00	129.00	104.00	233.00	260.00	1.0664	108.77	28.79	137.57	110.91	248.47	0.00	0.00	0.00	0.00	0.00
		19	112.00	29.00	141.00	106.00	247.00	258.00	1.0664	119.44	30.93	150.36	113.04	263.40	0.00	0.00	0.00	0.00	0.00
		20	103.00	28.00	131.00	108.00	239.00	259.00	1.0664	109.84	29.86	139.70	115.17	254.87	0.00	0.00	0.00	0.00	0.00
		21	100.00	27.00	127.00	101.00	228.00	226.00	1.0664	106.64	28.79	135.43	107.71	243.14	0.00	0.00	0.00	0.00	0.00
		22	116.00	30.00	146.00	114.00	260.00	272.00	1.0664	125.84	31.99	157.83	121.57	279.40	0.00	0.00	0.00	0.00	0.00
		23	126.00	30.00	156.00	126.00	282.00	308.00	1.0664	136.50	31.99	168.49	132.23	300.73	0.00	0.00	0.00	0.00	0.00
		24	150.00	32.00	182.00	142.00	324.00	346.00	1.0664	159.96	34.13	194.09	151.43	345.52	0.00	0.00	0.00	0.00	0.00
		25	164.00	33.00	197.00	157.00	354.00	385.00	1.0664	174.89	35.19	210.08	167.43	377.51	0.00	0.00	0.00	0.00	0.00
		26	170.00	32.00	202.00	170.00	372.00	414.00	1.0664	181.29	34.13	215.41	181.29	396.70	0.00	0.00	0.00	0.00	0.00
		27	167.00	31.00	198.00	168.00	366.00	395.00	1.0664	178.09	33.06	211.15	179.16	390.31	0.00	0.00	0.00	0.00	0.00
		28	167.00	31.00	198.00	165.00	363.00	393.00	1.0664	178.09	33.06	211.15	175.96	387.11	0.00	0.00	0.00	0.00	0.00
		29	178.00	31.00	209.00	161.00	370.00	397.00	1.0664	189.82	33.06	222.88	171.69	394.57	0.00	0.00	0.00	0.00	0.00
		30	196.00	32.00	228.00	166.00	394.00	420.00	1.0664	209.02	34.13	243.14	177.02	420.17	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2428.14	520.30	2948.44	2257.72	5206.16	5551.90	1.0664	2589.39	554.85	3144.25	2407.65	5551.90	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4816.22	1032.02	5848.23	4478.19	10326.42	11012.19		5136.06	1100.55	6236.61	4775.58	11012.19	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10476.63	11104.98						11104.98					0.00
1981	May	1	212.00	18.00	230.00	152.00	382.00	411.00	1.0644	225.66	19.16	244.82	161.79	406.61	0.00	0.00	0.00	0.00	0.00
		2	268.00	45.00	313.00	145.00	458.00	572.00	1.0644	285.26	47.90	333.16	154.34	487.50	0.00	0.00	0.00	0.00	0.00
		3	381.00	65.00	446.00	389.00	835.00	886.00	1.0644	405.54	69.19	474.73	414.06	888.79	0.00	0.00	0.00	0.00	0.00
		4	424.00	44.00	468.00	278.00	746.00	657.00	1.0644	451.31	46.83	498.15	295.91	794.06	0.00	0.00	0.00	0.00	0.00
		5	204.00	31.00	235.00	201.00	436.00	481.00	1.0644	217.14	33.00	250.14	213.95	464.09	0.00	0.00	0.00	0.00	0.00
		6	151.00	18.00	169.00	142.00	311.00	352.00	1.0644	160.73	19.16	179.89	151.15	331.04	0.00	0.00	0.00	0.00	0.00
		7	119.00	7.70	126.70	96.00	222.70	235.00	1.0644	126.67	8.20	134.86	102.18	237.05	0.00	0.00	0.00	0.00	0.00
		8	96.00	2.50	98.50	56.00	154.50	169.00	1.0644	102.18	2.66	104.85	59.61	164.45	0.00	0.00	0.00	0.00	0.00
		9	76.00	1.80	77.80	35.00	112.80	119.00	1.0644	80.90	1.92	82.81	37.25	120.07	0.00	0.00	0.00	0.00	0.00
		10	74.00	1.70	75.70	33.00	108.70	112.00	1.0644	78.77	1.81	80.58	35.13	115.70	0.00	0.00	0.00	0.00	0.00
		11	68.00	0.74	68.74	31.00	99.74	114.00	1.0644	72.38	0.79	73.17	33.00	106.17	0.00	0.00	0.00	0.00	0.00
		12	52.00	0.00	52.00	20.00	72.00	80.00	1.0644	55.35	0.00	55.35	21.29	76.64	0.00	0.00	0.00	0.00	0.00
		13	48.00	0.00	48.00	16.00	64.00	67.00	1.0644	51.09	0.00	51.09	17.03	68.12	0.00	0.00	0.00	0.00	0.00
		14	51.00	0.00	51.00	12.00	63.00	66.00	1.0644	54.29	0.00	54.29	12.77	67.06	0.00	0.00	0.00	0.00	0.00
		15	68.00	0.00	68.00	26.00	94.00	92.00	1.0644	72.38	0.00	72.38	27.67	100.06	0.00	0.00	0.00	0.00	0.00
		16	77.00	0.00	77.00	51.00	128.00	132.00	1.0644	81.96	0.00	81.96	54.29	136.25	0.00	0.00	0.00	0.00	0.00
		17	76.00	0.00	76.00	53.00	129.00	134.00	1.0644	80.90	0.00	80.90	56.41	137.31	0.00	0.00	0.00	0.00	0.00
		18	100.00	0.00	100.00	59.00	159.00	159.00	1.0644	106.44	0.00	106.44	62.80	169.24	0.00	0.00	0.00	0.00	0.00
		19	154.00	0.00	154.00	98.00	252.00	275.00	1.0644	163.92	0.00	163.92	104.31	268.23	0.00	0.00	0.00	0.00	0.00
		20	156.00	0.00	156.00	120.00	276.00	309.00	1.0644	166.05	0.00	166.05	127.73	293.78	0.00	0.00	0.00	0.00	0.00
		21	136.00	0.00	136.00	100.00	236.00	245.00	1.0644	144.76	0.00	144.76	106.44	251.20	0.00	0.00	0.00	0.00	0.00
		22	121.00	0.00	121.00	87.00	208.00	214.00	1.0644	128.79	0.00	128.79	92.60	221.40	0.00	0.00	0.00	0.00	0.00
		23	116.00	0.00	116.00	82.00	198.00	201.00	1.0644	123.47	0.00	123.47	87.28	210.76	0.00	0.00	0.00	0.00	0.00
		24	121.00	0.00	121.00	84.00	205.00	207.00	1.0644	128.79	0.00	128.79	89.41	218.21	0.00	0.00	0.00	0.00	0.00
		25	128.00	0.00	128.00	92.00	220.00	227.00	1.0644	136.25	0.00	136.25	97.93	234.17	0.00	0.00	0.00	0.00	0.00
		26	150.00	0.00	150.00	112.00	262.00	279.00	1.0644	159.66	0.00	159.66	119.22	278.88	0.00	0.00	0.00	0.00	0.00
		27	183.00	0.00	183.00	139.00	322.00	333.00	1.0644	194.79	0.00	194.79	147.95	342.74	0.00	0.00	0.00	0.00	0.00
		28	221.00	0.00	221.00	201.00	422.00	471.00	1.0644	235.24	0.00	235.24	213.95	449.19	0.00	0.00	0.00	0.00	0.00
		29	190.00	0.00	190.00	188.00	378.00	416.00	1.0644	202.24	0.00	202.24	200.11	402.35	0.00	0.00	0.00	0.00	0.00
		30	203.00	0.00	203.00	173.00	376.00	403.00	1.0644	216.08	0.00	216.08	184.14	400.22	0.00	0.00	0.00	0.00	0.00
		31	220.00	0.00	220.00	194.00	414.00	454.00	1.0644	234.17	0.00	234.17	206.50	440.67	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4644.00	235.44	4879.44	3465.00	8344.44	8882.00	1.0644	4943.17	250.61	5193.78	3688.22	8882.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9211.37	467.00	9678.37	6872.83	16551.20	17617.45		9804.78	497.08	10301.86	7315.58	17617.45	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27027.83	28722.43						28722.43					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1981	Jun	1	233.00	0.00	233.00	228.00	461.00	506.00	1.1039	257.21	0.00	257.21	251.69	508.90	0.00	0.00	0.00	0.00	0.00
		2	225.00	0.00	225.00	213.00	438.00	479.00	1.1039	248.38	0.00	248.38	235.13	483.51	0.00	0.00	0.00	0.00	0.00
		3	260.00	0.00	260.00	246.00	506.00	566.00	1.1039	287.01	0.00	287.01	271.56	558.58	0.00	0.00	0.00	0.00	0.00
		4	216.00	0.00	216.00	201.00	417.00	475.00	1.1039	238.44	0.00	238.44	221.88	460.33	0.00	0.00	0.00	0.00	0.00
		5	205.00	0.71	205.71	190.00	395.71	450.00	1.1039	226.30	0.78	227.08	209.74	436.83	0.00	0.00	0.00	0.00	0.00
		6	265.00	0.20	265.20	250.00	515.20	561.00	1.1039	292.53	0.22	292.76	275.98	568.73	0.00	0.00	0.00	0.00	0.00
		7	275.00	0.27	275.27	339.00	614.27	672.00	1.1039	303.57	0.30	303.87	374.22	678.09	0.00	0.00	0.00	0.00	0.00
		8	283.00	0.27	283.27	368.00	651.27	717.00	1.1039	312.40	0.30	312.70	406.24	718.94	0.00	0.00	0.00	0.00	0.00
		9	273.00	0.27	273.27	377.00	650.27	702.00	1.1039	301.37	0.30	301.66	416.17	717.84	0.00	0.00	0.00	0.00	0.00
		10	250.00	0.27	250.27	364.00	614.27	679.00	1.1039	275.98	0.30	276.27	401.82	678.09	0.00	0.00	0.00	0.00	0.00
		11	225.00	0.27	225.27	334.00	559.27	668.00	1.1039	248.38	0.30	248.68	368.70	617.38	0.00	0.00	0.00	0.00	0.00
		12	192.00	0.27	192.27	288.00	480.27	537.00	1.1039	211.95	0.30	212.25	317.92	530.17	0.00	0.00	0.00	0.00	0.00
		13	153.00	0.27	153.27	238.00	391.27	442.00	1.1039	168.90	0.30	169.20	262.73	431.92	0.00	0.00	0.00	0.00	0.00
		14	122.00	0.27	122.27	191.00	313.27	356.00	1.1039	134.68	0.30	134.97	210.85	345.82	0.00	0.00	0.00	0.00	0.00
		15	87.00	0.27	87.27	135.00	222.27	247.00	1.1039	96.04	0.30	96.34	149.03	245.36	0.00	0.00	0.00	0.00	0.00
		16	75.00	0.27	75.27	104.00	179.27	185.00	1.1039	82.79	0.30	83.09	114.81	197.90	0.00	0.00	0.00	0.00	0.00
		17	76.00	0.27	76.27	88.00	164.27	169.00	1.1039	83.90	0.30	84.19	97.14	181.34	0.00	0.00	0.00	0.00	0.00
		18	71.00	0.27	71.27	77.00	148.27	159.00	1.1039	78.38	0.30	78.68	85.00	163.68	0.00	0.00	0.00	0.00	0.00
		19	68.00	0.27	68.27	71.00	139.27	143.00	1.1039	75.07	0.30	75.36	78.38	153.74	0.00	0.00	0.00	0.00	0.00
		20	68.00	0.27	68.27	72.00	140.27	147.00	1.1039	75.07	0.30	75.36	79.46	154.84	0.00	0.00	0.00	0.00	0.00
		21	63.00	0.27	63.27	74.00	137.27	146.00	1.1039	69.55	0.30	69.84	81.69	151.53	0.00	0.00	0.00	0.00	0.00
		22	58.00	0.27	58.27	74.00	132.27	139.00	1.1039	64.03	0.30	64.32	81.69	146.01	0.00	0.00	0.00	0.00	0.00
		23	48.00	0.27	48.27	62.00	110.27	123.00	1.1039	52.99	0.30	53.29	68.44	121.73	0.00	0.00	0.00	0.00	0.00
		24	40.00	0.35	40.35	48.00	88.35	98.00	1.1039	44.16	0.39	44.54	52.99	97.53	0.00	0.00	0.00	0.00	0.00
		25	36.00	0.35	36.35	45.00	81.35	89.00	1.1039	39.74	0.39	40.13	49.68	89.80	0.00	0.00	0.00	0.00	0.00
		26	38.00	0.35	38.35	41.00	79.35	82.00	1.1039	41.95	0.39	42.33	45.26	87.59	0.00	0.00	0.00	0.00	0.00
		27	31.00	0.35	31.35	34.00	65.35	76.00	1.1039	34.22	0.39	34.61	37.53	72.14	0.00	0.00	0.00	0.00	0.00
		28	27.00	0.35	27.35	28.00	55.35	63.00	1.1039	29.81	0.39	30.19	30.91	61.10	0.00	0.00	0.00	0.00	0.00
		29	40.00	0.35	40.35	28.00	68.35	66.00	1.1039	44.16	0.39	44.54	30.91	75.45	0.00	0.00	0.00	0.00	0.00
		30	54.00	0.35	54.35	30.00	84.35	86.00	1.1039	59.61	0.39	60.00	33.12	93.11	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4057.00	7.95	4064.95	4838.00	8902.95	9828.00	1.1039	4478.54	8.78	4487.31	5340.69	9828.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			8047.06	15.77	8062.83	9596.17	17659.00	19493.84		8883.18	17.41	8900.59	10593.25	19493.84	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							44686.83	48216.27						48216.27					0.00
1981	Jul	1	64.00	0.35	64.35	52.00	116.35	112.00	1.1247	71.98	0.39	72.37	58.48	130.86	0.00	0.00	0.00	0.00	0.00
		2	107.00	0.35	107.35	77.00	184.35	229.00	1.1247	120.34	0.39	120.74	86.60	207.34	0.00	0.00	0.00	0.00	0.00
		3	47.00	0.35	47.35	41.00	88.35	102.00	1.1247	52.86	0.39	53.25	46.11	99.37	0.00	0.00	0.00	0.00	0.00
		4	29.00	0.35	29.35	28.00	57.35	66.00	1.1247	32.62	0.39	33.01	31.49	64.50	0.00	0.00	0.00	0.00	0.00
		5	22.00	0.35	22.35	21.00	43.35	50.00	1.1247	24.74	0.39	25.14	23.62	48.76	0.00	0.00	0.00	0.00	0.00
		6	18.00	0.35	18.35	15.00	33.35	41.00	1.1247	20.24	0.39	20.64	16.87	37.51	0.00	0.00	0.00	0.00	0.00
		7	43.00	0.35	43.35	21.00	64.35	68.00	1.1247	48.36	0.39	48.76	23.62	72.37	0.00	0.00	0.00	0.00	0.00
		8	38.00	0.35	38.35	26.00	64.35	69.00	1.1247	42.74	0.39	43.13	29.24	72.37	0.00	0.00	0.00	0.00	0.00
		9	52.00	0.35	52.35	59.00	111.35	130.00	1.1247	58.48	0.39	58.88	66.36	125.24	0.00	0.00	0.00	0.00	0.00
		10	51.00	0.35	51.35	30.00	81.35	86.00	1.1247	57.36	0.39	57.75	33.74	91.49	0.00	0.00	0.00	0.00	0.00
		11	41.00	0.35	41.35	58.00	99.35	110.00	1.1247	46.11	0.39	46.51	65.23	111.74	0.00	0.00	0.00	0.00	0.00
		12	31.00	0.35	31.35	30.00	61.35	69.00	1.1247	34.87	0.39	35.26	33.74	69.00	0.00	0.00	0.00	0.00	0.00
		13	24.00	0.35	24.35	16.00	40.35	46.00	1.1247	26.99	0.39	27.39	18.00	45.38	0.00	0.00	0.00	0.00	0.00
		14	36.00	0.35	36.35	28.00	64.35	62.00	1.1247	40.49	0.39	40.88	31.49	72.37	0.00	0.00	0.00	0.00	0.00
		15	25.00	0.35	25.35	26.00	51.35	61.00	1.1247	28.12	0.39	28.51	29.24	57.75	0.00	0.00	0.00	0.00	0.00
		16	33.00	0.35	33.35	17.00	50.35	53.00	1.1247	37.12	0.39	37.51	19.12	56.63	0.00	0.00	0.00	0.00	0.00
		17	76.00	0.35	76.35	28.00	104.35	109.00	1.1247	85.48	0.39	85.87	31.49	117.36	0.00	0.00	0.00	0.00	0.00
		18	54.00	0.35	54.35	27.00	81.35	97.00	1.1247	60.73	0.39	61.13	30.37	91.49	0.00	0.00	0.00	0.00	0.00
		19	41.00	0.35	41.35	20.00	61.35	73.00	1.1247	46.11	0.39	46.51	22.49	69.00	0.00	0.00	0.00	0.00	0.00
		20	26.00	0.35	26.35	13.00	39.35	50.00	1.1247	29.24	0.39	29.64	14.62	44.26	0.00	0.00	0.00	0.00	0.00
		21	18.00	0.35	18.35	6.70	25.05	31.00	1.1247	20.24	0.39	20.64	7.54	28.17	0.00	0.00	0.00	0.00	0.00
		22	14.00	0.35	14.35	3.70	18.05	21.00	1.1247	15.75	0.39	16.14	4.16	20.30	0.00	0.00	0.00	0.00	0.00
		23	19.00	0.35	19.35	3.10	22.45	23.00	1.1247	21.37	0.39	21.76	3.49	25.25	0.00	0.00	0.00	0.00	0.00
		24	39.00	0.35	39.35	3.40	42.75	42.00	1.1247	43.86	0.39	44.26	3.82	48.08	0.00	0.00	0.00	0.00	0.00
		25	19.00	0.35	19.35	2.50	21.85	31.00	1.1247	21.37	0.39	21.76	2.81	24.57	0.00	0.00	0.00	0.00	0.00
		26	17.00	0.35	17.35	1.00	18.35	20.00	1.1247	19.12	0.39	19.51	1.12	20.64	0.00	0.00	0.00	0.00	0.00
		27	32.00	0.35	32.35	2.20	34.55	42.00	1.1247	35.99	0.39	36.38	2.47	38.86	0.00	0.00	0.00	0.00	0.00
		28	15.00	0.35	15.35	0.21	15.56	21.00	1.1247	16.87	0.39	17.26	0.24	17.50	0.00	0.00	0.00	0.00	0.00
		29	9.50	0.35	9.85	0.04	9.89	13.00	1.1247	10.68	0.39	11.08	0.04	11.12	0.00	0.00	0.00	0.00	0.00
		30	6.80	0.35	7.15	0.04	7.19	10.00	1.1247	7.65	0.39	8.04	0.04	8.09	0.00	0.00	0.00	0.00	0.00
		31	6.10	0.35	6.45	0.04	6.49	7.70	1.1247	6.86	0.39	7.25	0.04	7.30	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1053.40	10.85	1064.25	655.93	1720.18	1934.70	1.1247	1184.77	12.20	1196.97	737.73	1934.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2089.42	21.52	2110.94	1301.04	3411.98	3837.48		2349.99	24.20	2374.19	1463.29	3837.48	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							48098.80	52053.74						52053.74					0.00
1981	Aug	1	6.80	0.35	7.15	0.04	7.19	9.10	1.1736	7.98	0.41	8.39	0.05	8.44	0.00	0.00	0.00	0.00	0.00
		2	9.10	0.35	9.45	0.04	9.49	12.00	1.1736	10.68	0.41	11.09	0.05	11.14	0.00	0.00	0.00	0.00	0.00
		3	6.40	0.35	6.75	0.04	6.79	8.50	1.1736	7.51	0.41	7.92	0.05	7.97	0.00	0.00	0.00	0.00	0.00
		4	3.00	0.35	3.35	0.04	3.39	4.80	1.1736	3.52	0.41	3.93	0.05	3.98	0.00	0.00	0.00	0.00	0.00
		5	1.40	0.35	1.75	0.04	1.79	3.00	1.1736	1.64	0.41	2.05	0.05	2.10	0.00	0.00	0.00	0.00	0.00
		6	0.82	0.35	1.17	0.04	1.21	1.50	1.1736	0.96	0.41	1.37	0.05	1.42	0.00	0.00	0.00	0.00	0.00
		7	2.70	0.35	3.05	0.04	3.09	0.84	1.1736	3.17	0.41	3.58	0.05	3.63	0.00	0.00	0.00	0.00	0.00
		8	12.00	0.35	12.35	0.04	12.39	5.40	1.1736	14.08	0.41	14.49	0.05	14.54	0.00	0.00	0.00	0.00	0.00
		9	17.00	0.35	17.35	0.04	17.39	26.00	1.1736	19.95	0.41	20.36	0.05	20.41	0.00	0.00	0.00	0.00	0.00
		10	7.90	0.35	8.25	0.04	8.29	13.00	1.1736	9.27	0.41	9.68	0.05	9.73	0.00	0.00	0.00	0.00	0.00
		11	64.00	0.35	64.35	0.04	64.39	46.00	1.1736	75.11	0.41	75.52	0.05	75.57	0.00	0.00	0.00	0.00	0.00
		12	37.00	0.35	37.35	0.04	37.39	58.00	1.1736	43.42	0.41	43.83	0.05	43.88	0.00	0.00	0.00	0.00	0.00
		13	14.00	0.35	14.35	0.04	14.39	20.00	1.1736	16.43	0.41	16.84	0.05	16.89	0.00	0.00	0.00	0.00	0.00
		14	8.30	0.35	8.65	0.04	8.69	13.00	1.1736	9.74	0.41	10.15	0.05	10.20	0.00	0.00	0.00	0.00	0.00
		15	5.80	0.35	6.15	0.04	6.19	8.00	1.1736	6.81	0.41	7.22	0.05	7.26	0.00	0.00	0.00	0.00	0.00
		16	14.00	0.35	14.35	0.04	14.39	12.00	1.1736	16.43	0.41	16.84	0.05	16.89	0.00	0.00	0.00	0.00	0.00
		17	12.00	0.35	12.35	0.04	12.39	16.00	1.1736	14.08	0.41	14.49	0.05	14.54	0.00	0.00	0.00	0.00	0.00
		18	18.00	0.35	18.35	0.04	18.39	19.00	1.1736	21.12	0.41	21.53	0.05	21.58	0.00	0.00	0.00	0.00	0.00
		19	28.00	0.35	28.35	0.04	28.39	36.00	1.1736	32.86	0.41	33.27	0.05	33.32	0.00	0.00	0.00	0.00	0.00
		20	13.00	0.35	13.35	0.04	13.39	28.00	1.1736	15.26	0.41	15.67	0.05	15.71	0.00	0.00	0.00	0.00	0.00
		21	11.00	0.35	11.35	0.04	11.39	16.00	1.1736	12.91	0.41	13.32	0.05	13.37	0.00	0.00	0.00	0.00	0.00
		22	14.00	0.35	14.35	0.04	14.39	17.00	1.1736	16.43	0.41	16.84	0.05	16.89	0.00	0.00	0.00	0.00	0.00
		23	7.90	0.35	8.25	0.04	8.29	15.00	1.1736	9.27	0.41	9.68	0.05	9.73	0.00	0.00	0.00	0.00	0.00
		24	4.80	0.35	5.15	0.04	5.19	7.30	1.1736	5.63	0.41	6.04	0.05	6.09	0.00	0.00	0.00	0.00	0.00
		25	9.60	0.35	9.95	0.04	9.99	5.10	1.1736	11.27	0.41	11.68	0.05	11.72	0.00	0.00	0.00	0.00	0.00
		26	12.00	0.35	12.35	0.04	12.39	19.00	1.1736	14.08	0.41	14.49	0.05	14.54	0.00	0.00	0.00	0.00	0.00
		27	5.80	0.35	6.15	0.04	6.19	7.30	1.1736	6.81	0.41	7.22	0.05	7.26	0.00	0.00	0.00	0.00	0.00
		28	12.00	0.35	12.35	0.04	12.39	7.70	1.1736	14.08	0.41	14.49	0.05	14.54	0.00	0.00	0.00	0.00	0.00
		29	9.90	0.35	10.25	0.04	10.29	16.00	1.1736	11.62	0.41	12.03	0.05	12.08	0.00	0.00	0.00	0.00	0.00
		30	7.90	0.35	8.25	0.04	8.29	13.00	1.1736	9.27	0.41	9.68	0.05	9.73	0.00	0.00	0.00	0.00	0.00
		31	17.00	0.35	17.35	0.04	17.39	12.00	1.1736	19.95	0.41	20.36	0.05	20.41	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			393.12	10.85	403.97	1.24	405.21	475.54	1.1736	461.35	12.73	474.08	1.46	475.54	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			779.75	21.52	801.27	2.46	803.73	943.23		915.09	25.26	940.35	2.89	943.23	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							48902.54	52996.98						52996.98					0.00
1981	Sep	1	14.00	0.00	14.00	0.04	14.04	27.00	1.3279	18.59	0.00	18.59	0.05	18.64	0.00	0.00	0.00	0.00	0.00
		2	4.70	0.00	4.70	0.04	4.74	8.40	1.3279	6.24	0.00	6.24	0.05	6.29	0.00	0.00	0.00	0.00	0.00
		3	4.40	0.00	4.40	0.04	4.44	5.10	1.3279	5.84	0.00	5.84	0.05	5.90	0.00	0.00	0.00	0.00	0.00
		4	2.50	0.00	2.50	0.04	2.54	3.50	1.3279	3.32	0.00	3.32	0.05	3.37	0.00	0.00	0.00	0.00	0.00
		5	48.00	0.00	48.00	0.04	48.04	12.00	1.3279	63.74	0.00	63.74	0.05	63.79	0.00	0.00	0.00	0.00	0.00
		6	34.00	0.00	34.00	0.04	34.04	75.00	1.3279	45.15	0.00	45.15	0.05	45.20	0.00	0.00	0.00	0.00	0.00
		7	12.00	0.00	12.00	0.04	12.04	17.00	1.3279	15.93	0.00	15.93	0.05	15.99	0.00	0.00	0.00	0.00	0.00
		8	12.00	0.00	12.00	0.04	12.04	13.00	1.3279	15.93	0.00	15.93	0.05	15.99	0.00	0.00	0.00	0.00	0.00
		9	9.10	0.00	9.10	0.04	9.14	16.00	1.3279	12.08	0.00	12.08	0.05	12.14	0.00	0.00	0.00	0.00	0.00
		10	4.40	0.00	4.40	0.04	4.44	7.00	1.3279	5.84	0.00	5.84	0.05	5.90	0.00	0.00	0.00	0.00	0.00
		11	4.40	0.00	4.40	0.04	4.44	4.80	1.3279	5.84	0.00	5.84	0.05	5.90	0.00	0.00	0.00	0.00	0.00
		12	24.00	0.00	24.00	0.04	24.04	28.00	1.3279	31.87	0.00	31.87	0.05	31.92	0.00	0.00	0.00	0.00	0.00
		13	10.00	0.00	10.00	0.04	10.04	12.00	1.3279	13.28	0.00	13.28	0.05	13.33	0.00	0.00	0.00	0.00	0.00
		14	9.90	0.00	9.90	0.04	9.94	16.00	1.3279	13.15	0.00	13.15	0.05	13.20	0.00	0.00	0.00	0.00	0.00
		15	6.40	0.00	6.40	0.04	6.44	10.00	1.3279	8.50	0.00	8.50	0.05	8.55	0.00	0.00	0.00	0.00	0.00
		16	6.40	0.00	6.40	0.04	6.44	8.40	1.3279	8.50	0.00	8.50	0.05	8.55	0.00	0.00	0.00	0.00	0.00
		17	5.10	0.00	5.10	0.04	5.14	10.00	1.3279	6.77	0.00	6.77	0.05	6.83	0.00	0.00	0.00	0.00	0.00
		18	23.00	0.00	23.00	0.04	23.04	44.00	1.3279	30.54	0.00	30.54	0.05	30.59	0.00	0.00	0.00	0.00	0.00
		19	11.00	0.00	11.00	0.04	11.04	16.00	1.3279	14.61	0.00	14.61	0.05	14.66	0.00	0.00	0.00	0.00	0.00
		20	6.80	0.00	6.80	0.04	6.84	12.00	1.3279	9.03	0.00	9.03	0.05	9.08	0.00	0.00	0.00	0.00	0.00
		21	4.20	0.00	4.20	0.04	4.24	7.00	1.3279	5.58	0.00	5.58	0.05	5.63	0.00	0.00	0.00	0.00	0.00
		22	2.20	0.00	2.20	0.04	2.24	4.60	1.3279	2.92	0.00	2.92	0.05	2.97	0.00	0.00	0.00	0.00	0.00
		23	28.00	0.00	28.00	0.04	28.04	2.30	1.3279	37.18	0.00	37.18	0.05	37.23	0.00	0.00	0.00	0.00	0.00
		24	37.00	0.00	37.00	0.04	37.04	59.00	1.3279	49.13	0.00	49.13	0.05	49.18	0.00	0.00	0.00	0.00	0.00
		25	18.00	0.00	18.00	0.04	18.04	29.00	1.3279	23.90	0.00	23.90	0.05	23.95	0.00	0.00	0.00	0.00	0.00
		26	13.00	0.00	13.00	0.04	13.04	18.00	1.3279	17.26	0.00	17.26	0.05	17.32	0.00	0.00	0.00	0.00	0.00
		27	7.20	0.00	7.20	0.04	7.24	12.00	1.3279	9.56	0.00	9.56	0.05	9.61	0.00	0.00	0.00	0.00	0.00
		28	1.80	0.00	1.80	0.04	1.84	6.70	1.3279	2.39	0.00	2.39	0.05	2.44	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.00	0.17	0.04	0.21	0.69	1.3279	0.23	0.00	0.23	0.05	0.28	0.00	0.00	0.00	0.00	0.00
		30	0.17	0.00	0.17	0.04	0.21	0.23	1.3279	0.23	0.00	0.23	0.05	0.28	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			363.84	0.00	363.84	1.20	365.04	484.72	1.3279	483.13	0.00	483.13	1.59	484.72	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			721.68	0.00	721.68	2.38	724.06	961.44		958.28	0.00	958.28	3.16	961.44	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							49626.59	53958.42						53958.42					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >920 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1981	Oct	1	0.09	0.00	0.09	0.04	0.13	0.14	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		2	0.09	0.00	0.09	0.04	0.13	0.14	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		3	0.09	0.00	0.09	0.04	0.13	0.13	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		4	0.09	0.00	0.09	0.04	0.13	0.13	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.00	0.09	0.04	0.13	0.12	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.00	0.09	0.04	0.13	0.12	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.00	0.09	0.04	0.13	0.12	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.00	0.09	0.04	0.13	0.11	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.00	0.09	0.04	0.13	0.11	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.00	0.09	0.04	0.13	0.10	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.00	0.09	0.04	0.13	0.10	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.00	0.09	0.04	0.13	0.10	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		13	0.09	0.00	0.09	0.04	0.13	0.09	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		14	0.09	0.00	0.09	0.04	0.13	0.09	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		15	0.09	0.00	0.09	0.04	0.13	0.08	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		16	0.09	0.00	0.09	0.04	0.13	0.08	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.00	0.09	0.04	0.13	0.08	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.00	0.09	0.04	0.13	0.07	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.00	0.09	0.04	0.13	0.07	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.00	0.09	0.04	0.13	0.07	0.7478	0.07	0.00	0.07	0.03	0.10	0.00	0.00	0.00	0.00	0.00
		21	0.03	0.00	0.03	0.04	0.07	0.06	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		22	0.03	0.00	0.03	0.04	0.07	0.06	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		23	0.03	0.00	0.03	0.04	0.07	0.05	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		24	0.03	0.00	0.03	0.04	0.07	0.05	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		25	0.03	0.00	0.03	0.04	0.07	0.05	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		26	0.03	0.00	0.03	0.04	0.07	0.04	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		27	0.03	0.00	0.03	0.04	0.07	0.04	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		28	0.03	0.00	0.03	0.04	0.07	0.04	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		29	0.03	0.00	0.03	0.04	0.07	0.03	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		30	0.03	0.00	0.03	0.04	0.07	0.03	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
		31	0.03	0.00	0.03	0.04	0.07	0.02	0.7478	0.02	0.00	0.02	0.03	0.05	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2.13	0.00	2.13	1.24	3.37	2.52	0.7478	1.59	0.00	1.59	0.93	2.52	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4.22	0.00	4.22	2.46	6.68	5.00		3.16	0.00	3.16	1.84	5.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6.68	5.00						5.00					0.00
1981	Nov	1	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		2	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		3	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		4	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		5	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		6	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		7	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		8	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		9	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		10	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		11	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		12	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		13	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		14	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		15	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		16	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		17	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		18	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		19	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		20	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		21	0.03	0.00	0.03	0.04	0.07	0.02	0.2597	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		22	0.03	0.02	0.05	0.04	0.09	0.02	0.2597	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		23	0.03	0.02	0.05	0.04	0.09	0.02	0.2597	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		24	0.03	0.02	0.05	0.04	0.09	0.02	0.2597	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		25	0.03	0.05	0.08	0.04	0.12	0.02	0.2597	0.01	0.01	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.05	0.05	0.04	0.09	0.02	0.2597	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.05	0.05	0.04	0.09	0.02	0.2597	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.05	0.05	0.04	0.09	0.02	0.2597	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.05	0.05	0.04	0.09	0.02	0.2597	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.05	0.05	0.04	0.09	0.02	0.2597	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.75	0.36	1.11	1.20	2.31	0.60	0.2597	0.19	0.09	0.29	0.31	0.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1.49	0.71	2.20	2.38	4.58	1.19		0.39	0.19	0.57	0.62	1.19	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11.27	6.19						6.19					0.00
1981	Dec	1	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.05	0.05	0.04	0.09	0.02	0.2160	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.09	0.09	0.04	0.13	0.02	0.2160	0.00	0.02	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.09	0.09	0.04	0.13	0.02	0.2160	0.00	0.02	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.09	0.09	0.04	0.13	0.02	0.2160	0.00	0.02	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.09	0.09	0.04	0.13	0.02	0.2160	0.00	0.02	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.09	0.09	0.04	0.13	0.02	0.2160	0.00	0.02	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.09	0.09	0.04	0.13	0.02	0.2160	0.00	0.02	0.02	0.01	0.03	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.05	0.05	0.00	0.05	0.02	0.2160	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.05	0.05	0.00	0.05	0.02	0.2160	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.05	0.05	0.00	0.05	0.02	0.2160	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.05	0.05	0.00	0.05	0.02	0.2160	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.09	0.09	0.00	0.09	0.02	0.2160	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	2.27	2.27	0.60	2.87	0.62	0.2160	0.00	0.49	0.49	0.13	0.62	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	4.50	4.50	1.19	5.69	1.23		0.00	0.97	0.97	0.26	1.23	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16.96	7.42						7.42					0.00
1982	Jan	1	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.09	0.09	0.00	0.09	0.02	0.5254	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.05	0.05	0.00	0.05	0.02	0.5254	0.00	0.03	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.02	0.02	0.00	0.02	0.02	0.5254	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.02	0.5254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	1.18	1.18	0.00	1.18	0.62	0.5254	0.00	0.62	0.62	0.00	0.62	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	2.34	2.34	0.00	2.34	1.23		0.00	1.23	1.23	0.00	1.23	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							19.30	8.65						8.65					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1982	Feb	1	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		4	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		5	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		6	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		7	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		8	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		9	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		10	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		11	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		12	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		13	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		14	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		15	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		16	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		17	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		18	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		19	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		20	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		21	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		22	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		23	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		24	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		25	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		26	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		27	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		28	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.28	0.00	0.28	0.28	0.56	0.56	1.0000	0.28	0.00	0.28	0.28	0.56	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.56	0.00	0.56	0.56	1.11	1.11		0.56	0.00	0.56	0.56	1.11	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							20.41	9.76						9.76					0.00
1982	Mar	1	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		2	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		3	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		4	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		5	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		6	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		7	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		8	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		9	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		10	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		11	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		12	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		13	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		14	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		15	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		16	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		17	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		18	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		19	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		20	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		21	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		22	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		23	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		24	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		25	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		26	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		27	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		28	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		29	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		30	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
		31	0.01	0.00	0.01	0.01	0.02	0.02	1.0000	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.31	0.00	0.31	0.31	0.62	0.62	1.0000	0.31	0.00	0.31	0.31	0.62	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.61	0.00	0.61	0.61	1.23	1.23		0.61	0.00	0.61	0.61	1.23	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							21.64	10.99						10.99					0.00
1982	Apr	1	0.00	0.00	0.00	0.04	0.04	0.02	1.0556	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.04	0.04	0.02	1.0556	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.04	0.04	0.02	1.0556	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.02	1.0556	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.02	1.0556	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	4.10	4.10	37.00	41.10	30.00	1.0556	0.00	4.33	4.33	39.06	43.38	0.00	0.00	0.00	0.00	0.00
		7	9.60	9.80	19.40	64.00	83.40	79.00	1.0556	10.13	10.34	20.48	67.56	88.03	0.00	0.00	0.00	0.00	0.00
		8	22.00	11.00	33.00	62.00	95.00	96.00	1.0556	23.22	11.61	34.83	65.45	100.28	0.00	0.00	0.00	0.00	0.00
		9	26.00	14.00	40.00	70.00	110.00	110.00	1.0556	27.44	14.78	42.22	73.89	116.11	0.00	0.00	0.00	0.00	0.00
		10	39.00	19.00	58.00	88.00	146.00	145.00	1.0556	41.17	20.06	61.22	92.89	154.11	0.00	0.00	0.00	0.00	0.00
		11	78.00	32.00	110.00	145.00	255.00	234.00	1.0556	82.33	33.78	116.11	153.06	269.17	0.00	0.00	0.00	0.00	0.00
		12	170.00	67.00	237.00	323.00	560.00	591.00	1.0556	179.45	70.72	250.17	340.95	591.12	0.00	0.00	0.00	0.00	0.00
		13	182.00	71.00	253.00	359.00	612.00	608.00	1.0556	192.11	74.95	267.06	378.95	646.01	0.00	0.00	0.00	0.00	0.00
		14	222.00	74.00	296.00	346.00	642.00	649.00	1.0556	234.34	78.11	312.45	365.23	677.68	0.00	0.00	0.00	0.00	0.00
		15	237.00	74.00	311.00	355.00	666.00	721.00	1.0556	250.17	78.11	328.28	374.73	703.01	0.00	0.00	0.00	0.00	0.00
		16	216.00	71.00	287.00	326.00	613.00	671.00	1.0556	228.00	74.95	302.95	344.12	647.07	0.00	0.00	0.00	0.00	0.00
		17	197.00	66.00	263.00	295.00	558.00	601.00	1.0556	207.95	69.67	277.62	311.39	589.01	0.00	0.00	0.00	0.00	0.00
		18	208.00	66.00	274.00	305.00	579.00	626.00	1.0556	219.56	69.67	289.23	321.95	611.18	0.00	0.00	0.00	0.00	0.00
		19	199.00	63.00	262.00	299.00	561.00	602.00	1.0556	210.06	66.50	276.56	315.62	592.18	0.00	0.00	0.00	0.00	0.00
		20	172.00	52.00	224.00	257.00	481.00	536.00	1.0556	181.56	54.89	236.45	271.28	507.73	0.00	0.00	0.00	0.00	0.00
		21	131.00	40.00	171.00	209.00	380.00	418.00	1.0556	138.28	42.22	180.50	220.61	401.12	0.00	0.00	0.00	0.00	0.00
		22	106.00	30.00	136.00	166.00	302.00	339.00	1.0556	111.89	31.67	143.56	175.22	318.78	0.00	0.00	0.00	0.00	0.00
		23	94.00	26.00	120.00	152.00	272.00	303.00	1.0556	99.22	27.44	126.67	160.45	287.12	0.00	0.00	0.00	0.00	0.00
		24	86.00	26.00	112.00	143.00	255.00	260.00	1.0556	90.78	27.44	118.22	150.95	269.17	0.00	0.00	0.00	0.00	0.00
		25	91.00	31.00	122.00	157.00	279.00	294.00	1.0556	96.06	32.72	128.78	165.72	294.50	0.00	0.00	0.00	0.00	0.00
		26	96.00	40.00	136.00	175.00	311.00	326.00	1.0556	101.33	42.22	143.56	184.73	328.28	0.00	0.00	0.00	0.00	0.00
		27	113.00	47.00	160.00	200.00	360.00	390.00	1.0556	119.28	49.61	168.89	211.11	380.01	0.00	0.00	0.00	0.00	0.00
		28	170.00	62.00	232.00	255.00	487.00	507.00	1.0556	179.45	65.45	244.89	269.17	514.06	0.00	0.00	0.00	0.00	0.00
		29	248.00	81.00	329.00	344.00	673.00	707.00	1.0556	261.78	85.50	347.28	363.12	710.40	0.00	0.00	0.00	0.00	0.00
		30	296.00	91.00	387.00	377.00	764.00	803.00	1.0556	312.45	96.06	408.51	397.95	806.46	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3408.60	1167.90	4576.50	5509.12	10085.62	10646.10	1.0556	3598.02	1232.80	4830.83	5815.27	10646.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6760.96	2316.53	9077.49	10927.34	20004.83	21116.54		7136.68	2445.26	9581.94	11534.60	21116.54	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							20026.47	21127.53						21127.53					0.00
1982	May	1	406.00	138.00	544.00	255.00	799.00	856.00	1.0670	433.22	147.25	580.47	272.09	852.56	0.00	0.00	30.47	0.00	0.00
		2	404.00	107.00	511.00	417.00	928.00	891.00	1.0670	431.08	114.17	545.25	444.95	990.21	0.00	0.00	0.00	0.00	40.21
		3	404.00	122.00	526.00	419.00	945.00	1000.00	1.0670	431.08	130.16	561.26	447.09	1008.35	0.00	0.00	11.26	0.00	58.35
		4	383.00	102.00	485.00	423.00	908.00	964.00	1.0670	408.67	108.84	517.51	451.36	968.87	0.00	0.00	0.00	0.00	18.87
		5	396.00	99.00	495.00	445.00	940.00	1010.00	1.0670	422.55	105.64	528.18	474.83	1003.01	0.00	0.00	0.00	0.00	53.01
		6	310.00	67.00	377.00	368.00	745.00	826.00	1.0670	330.78	71.49	402.27	392.67	794.94	0.00	0.00	0.00	0.00	0.00
		7	267.00	52.00	319.00	299.00	618.00	666.00	1.0670	284.90	55.49	340.38	319.04	659.43	0.00	0.00	0.00	0.00	0.00
		8	258.00	50.00	308.00	293.00	601.00	644.00	1.0670	275.30	53.35	328.65	312.64	641.29	0.00	0.00	0.00	0.00	0.00
		9	261.00	52.00	313.00	302.00	615.00	660.00	1.0670	278.50	55.49	333.98	322.24	656.23	0.00	0.00	0.00	0.00	0.00
		10	270.00	52.00	322.00	300.00	622.00	668.00	1.0670	288.10	55.49	343.59	320.11	663.70	0.00	0.00	0.00	0.00	0.00
		11	275.00	52.00	327.00	309.00	636.00	689.00	1.0670	293.43	55.49	348.92	329.71	678.63	0.00	0.00	0.00	0.00	0.00
		12	253.00	45.00	298.00	285.00	583.00	636.00	1.0670	269.96	48.02	317.98	304.11	622.08	0.00	0.00	0.00	0.00	0.00
		13	209.00	37.00	246.00	252.00	498.00	543.00	1.0670	223.01	39.48	262.49	268.89	531.38	0.00	0.00	0.00	0.00	0.00
		14	176.00	28.00	204.00	204.00	408.00	445.00	1.0670	187.80	29.88	217.68	217.68	435.35	0.00	0.00	0.00	0.00	0.00
		15	169.00	23.00	192.00	178.00	360.00	399.00	1.0670	169.66	24.54	194.20	189.93	384.13	0.00	0.00	0.00	0.00	0.00
		16	154.00	20.00	174.00	160.00	334.00	368.00	1.0670	164.32	21.34	185.66	170.73	356.39	0.00	0.00	0.00	0.00	0.00
		17	165.00	18.00	183.00	157.00	340.00	368.00	1.0670	176.06	19.21	195.27	167.52	362.79	0.00	0.00	0.00	0.00	0.00
		18	199.00	22.00	221.00	178.00	399.00	431.00	1.0670	212.34	23.47	235.81	189.93	425.75	0.00	0.00	0.00	0.00	0.00
		19	246.00	28.00	274.00	219.00	493.00	522.00	1.0670	262.49	29.88	292.37	233.68	526.05	0.00	0.00	0.00	0.00	0.00
		20	290.00	36.00	326.00	254.00	580.00	590.00	1.0670	309.44	38.41	347.85	271.03	618.88	0.00	0.00	0.00	0.00	0.00
		21	349.00	47.00	396.00	341.00	737.00	785.00	1.0670	372.40	50.15	422.55	363.86	786.40	0.00	0.00	0.00	0.00	0.00
		22	363.00	52.00	415.00	385.00	800.00	871.00	1.0670	387.33	55.49	442.82	410.81	853.63	0.00	0.00	0.00	0.00	0.00
		23	331.00	46.00	377.00	348.00	725.00	777.00	1.0670	353.19	49.08	402.27	371.33	773.60	0.00	0.00	0.00	0.00	0.00
		24	344.00	47.00	391.00	350.00	741.00	795.00	1.0670	367.06	50.15	417.21	373.46	790.67	0.00	0.00	0.00	0.00	0.00
		25	369.00	47.00	416.00	359.00	775.00	829.00	1.0670	393.74	50.15	443.89	383.07	826.95	0.00	0.00	0.00	0.00	0.00
		26	404.00	52.00	456.00	391.00	847.00	900.00	1.0670	431.08	55.49	486.57	417.21	903.78	0.00	0.00	0.00	0.00	0.00
		27	423.00	60.00	483.00	435.00	918.00	942.00	1.0670	451.36	64.02	515.38	464.16	979.54	0.00	0.00	0.00	0.00	29.54
		28	406.00	55.00	461.00	396.00	857.00	919.00	1.0670	433.22	58.69	491.90	422.55	914.45	0.00	0.00	0.00	0.00	0.00
		29	438.00	62.00	500.00	433.00	933.00	1000.00	1.0670	467.36	66.16	533.52	462.03	995.54	0.00	0.00	0.00	0.00	45.54
		30	428.00	59.00	487.00	445.00	932.00	998.00	1.0670	456.69	62.96	519.65	474.83	994.48	0.00	0.00	0.00	0.00	44.48
		31	428.00	54.00	482.00	427.00	909.00	977.00	1.0670	456.69	57.62	514.31	455.62	969.94	0.00	0.00	0.00	0.00	19.94
Mon Total (cfsd)			9768.00	1731.00	11499.00	10027.00	21526.00	22969.00	1.0670	10422.80	1847.04	12269.84	10699.16	22969.00	0.00	0.00	41.73	0.00	309.93
Mon Total (af)			19374.83	3433.44	22808.27	19888.55	42696.82	45559.01		20673.62	3663.60	24337.22	21221.79	45559.01	0.00	0.00	82.77	0.00	614.75
YTD Total (af)							62723.29	66686.54						66686.54					614.75

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1982	Jun	1	437.00	54.00	491.00	447.00	938.00	996.00	1.0709	467.97	57.83	525.80	478.68	1004.48	0.00	0.00	0.00	0.00	54.48
		2	431.00	50.00	481.00	443.00	924.00	985.00	1.0709	461.55	53.54	515.09	474.40	989.49	0.00	0.00	0.00	0.00	39.49
		3	416.00	44.00	460.00	447.00	907.00	974.00	1.0709	445.49	47.12	492.60	478.68	971.29	0.00	0.00	0.00	0.00	21.29
		4	404.00	40.00	444.00	425.00	869.00	930.00	1.0709	432.63	42.84	475.47	455.12	930.59	0.00	0.00	0.00	0.00	0.00
		5	379.00	36.00	415.00	419.00	834.00	900.00	1.0709	405.86	38.55	444.41	448.70	893.11	0.00	0.00	0.00	0.00	0.00
		6	349.00	32.00	381.00	381.00	762.00	814.00	1.0709	373.74	34.27	408.00	408.00	816.01	0.00	0.00	0.00	0.00	0.00
		7	361.00	30.00	391.00	389.00	780.00	816.00	1.0709	386.59	32.13	418.71	416.57	835.28	0.00	0.00	0.00	0.00	0.00
		8	369.00	27.00	396.00	415.00	811.00	860.00	1.0709	395.15	28.91	424.07	444.41	868.48	0.00	0.00	0.00	0.00	0.00
		9	355.00	24.00	379.00	404.00	783.00	836.00	1.0709	380.16	25.70	405.86	432.63	838.50	0.00	0.00	0.00	0.00	0.00
		10	341.00	21.00	362.00	413.00	775.00	804.00	1.0709	365.17	22.49	387.66	442.27	829.93	0.00	0.00	0.00	0.00	0.00
		11	344.00	18.00	362.00	406.00	768.00	813.00	1.0709	368.38	19.28	387.66	434.78	822.43	0.00	0.00	0.00	0.00	0.00
		12	365.00	18.00	383.00	449.00	832.00	882.00	1.0709	390.87	19.28	410.15	480.82	890.97	0.00	0.00	0.00	0.00	0.00
		13	376.00	19.00	395.00	475.00	870.00	926.00	1.0709	402.65	20.35	423.00	508.67	931.66	0.00	0.00	0.00	0.00	0.00
		14	374.00	18.00	392.00	483.00	875.00	937.00	1.0709	400.51	19.28	419.78	517.23	937.02	0.00	0.00	0.00	0.00	0.00
		15	353.00	14.00	367.00	449.00	816.00	892.00	1.0709	378.02	14.99	393.01	480.82	873.84	0.00	0.00	0.00	0.00	0.00
		16	347.00	10.00	357.00	413.00	770.00	826.00	1.0709	371.59	10.71	382.30	442.27	824.58	0.00	0.00	0.00	0.00	0.00
		17	378.00	10.00	388.00	429.00	817.00	888.00	1.0709	404.79	10.71	415.50	459.41	874.91	0.00	0.00	0.00	0.00	0.00
		18	401.00	10.00	411.00	475.00	886.00	949.00	1.0709	429.42	10.71	440.13	508.67	948.80	0.00	0.00	0.00	0.00	0.00
		19	389.00	11.00	400.00	485.00	885.00	965.00	1.0709	416.57	11.78	428.35	519.38	947.73	0.00	0.00	0.00	0.00	0.00
		20	317.00	7.20	324.20	412.00	736.20	796.00	1.0709	339.47	7.71	347.18	441.20	788.38	0.00	0.00	0.00	0.00	0.00
		21	311.00	4.90	315.90	400.00	715.90	768.00	1.0709	333.04	5.25	338.29	428.35	766.64	0.00	0.00	0.00	0.00	0.00
		22	314.00	3.20	317.20	398.00	715.20	766.00	1.0709	336.26	3.43	339.68	426.21	765.89	0.00	0.00	0.00	0.00	0.00
		23	325.00	3.20	328.20	423.00	751.20	812.00	1.0709	348.04	3.43	351.46	452.98	804.44	0.00	0.00	0.00	0.00	0.00
		24	322.00	2.80	324.80	408.00	732.80	786.00	1.0709	344.82	3.00	347.82	436.92	784.74	0.00	0.00	0.00	0.00	0.00
		25	334.00	2.30	336.30	443.00	779.30	835.00	1.0709	357.67	2.46	360.14	474.40	834.54	0.00	0.00	0.00	0.00	0.00
		26	325.00	1.60	326.60	443.00	769.60	832.00	1.0709	348.04	1.71	349.75	474.40	824.15	0.00	0.00	0.00	0.00	0.00
		27	331.00	1.40	332.40	431.00	763.40	811.00	1.0709	354.46	1.50	355.96	461.55	817.51	0.00	0.00	0.00	0.00	0.00
		28	342.00	1.00	343.00	475.00	818.00	874.00	1.0709	366.24	1.07	367.31	508.67	875.98	0.00	0.00	0.00	0.00	0.00
		29	327.00	0.82	327.82	465.00	792.82	861.00	1.0709	350.18	0.88	351.06	497.96	849.01	0.00	0.00	0.00	0.00	0.00
		30	307.00	0.82	307.82	423.00	730.82	788.00	1.0709	328.76	0.88	329.64	452.98	782.62	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			10724.00	515.24	11239.24	12968.00	24207.24	25923.00	1.0709	11484.10	551.76	12035.85	13887.15	25923.00	0.00	0.00	0.00	0.00	115.26
Mon Total (af)			21271.05	1021.98	22293.03	25722.03	48015.06	51418.27		22778.70	1094.41	23873.12	27545.15	51418.27	0.00	0.00	0.00	0.00	228.62
YTD Total (af)							110738.35	118104.81						118104.81					843.37
1982	Jul	1	143.00	0.82	143.82	404.00	547.82	635.00	1.1034	157.78	0.90	158.69	445.76	604.44	0.00	0.00	0.00	0.00	0.00
		2	0.39	0.82	1.21	374.00	375.21	417.00	1.1034	0.43	0.90	1.34	412.66	413.99	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.82	1.09	186.00	187.09	234.00	1.1034	0.30	0.90	1.20	205.22	206.43	0.00	0.00	0.00	0.00	0.00
		4	0.27	0.71	0.98	76.00	76.98	81.00	1.1034	0.30	0.78	1.08	83.86	84.94	0.00	0.00	0.00	0.00	0.00
		5	0.27	0.71	0.98	75.00	75.98	80.00	1.1034	0.30	0.78	1.08	82.75	83.83	0.00	0.00	0.00	0.00	0.00
		6	0.27	0.71	0.98	86.00	86.98	88.00	1.1034	0.30	0.78	1.08	94.89	95.97	0.00	0.00	0.00	0.00	0.00
		7	0.27	0.71	0.98	101.00	101.98	105.00	1.1034	0.30	0.78	1.08	111.44	112.52	0.00	0.00	0.00	0.00	0.00
		8	0.27	0.71	0.98	88.00	88.98	94.00	1.1034	0.30	0.78	1.08	97.10	98.18	0.00	0.00	0.00	0.00	0.00
		9	0.27	0.61	0.88	62.00	62.88	65.00	1.1034	0.30	0.67	0.97	68.41	69.38	0.00	0.00	0.00	0.00	0.00
		10	0.27	0.61	0.88	52.00	52.88	54.00	1.1034	0.30	0.67	0.97	57.37	58.35	0.00	0.00	0.00	0.00	0.00
		11	0.27	0.52	0.79	51.00	51.79	54.00	1.1034	0.30	0.57	0.87	56.27	57.14	0.00	0.00	0.00	0.00	0.00
		12	0.27	0.52	0.79	121.00	121.79	125.00	1.1034	0.30	0.57	0.87	133.51	134.38	0.00	0.00	0.00	0.00	0.00
		13	0.27	0.43	0.70	148.00	148.70	165.00	1.1034	0.30	0.47	0.77	163.30	164.07	0.00	0.00	0.00	0.00	0.00
		14	0.27	0.43	0.70	71.00	71.70	79.00	1.1034	0.30	0.47	0.77	78.34	79.11	0.00	0.00	0.00	0.00	0.00
		15	0.27	0.43	0.70	52.00	52.70	56.00	1.1034	0.30	0.47	0.77	57.37	58.15	0.00	0.00	0.00	0.00	0.00
		16	0.27	0.43	0.70	52.00	52.70	56.00	1.1034	0.30	0.47	0.77	57.37	58.15	0.00	0.00	0.00	0.00	0.00
		17	0.27	0.43	0.70	52.00	52.70	56.00	1.1034	0.30	0.47	0.77	57.37	58.15	0.00	0.00	0.00	0.00	0.00
		18	0.27	0.43	0.70	52.00	52.70	56.00	1.1034	0.30	0.47	0.77	57.37	58.15	0.00	0.00	0.00	0.00	0.00
		19	0.27	0.43	0.70	40.00	40.70	46.00	1.1034	0.30	0.47	0.77	44.13	44.91	0.00	0.00	0.00	0.00	0.00
		20	0.27	0.43	0.70	21.00	21.70	27.00	1.1034	0.30	0.47	0.77	23.17	23.94	0.00	0.00	0.00	0.00	0.00
		21	0.27	0.43	0.70	11.00	11.70	13.00	1.1034	0.30	0.47	0.77	12.14	12.91	0.00	0.00	0.00	0.00	0.00
		22	0.27	0.43	0.70	24.00	24.70	23.00	1.1034	0.30	0.47	0.77	26.48	27.25	0.00	0.00	0.00	0.00	0.00
		23	0.27	0.43	0.70	33.00	33.70	37.00	1.1034	0.30	0.47	0.77	36.41	37.18	0.00	0.00	0.00	0.00	0.00
		24	0.27	0.43	0.70	30.00	30.70	32.00	1.1034	0.30	0.47	0.77	33.10	33.87	0.00	0.00	0.00	0.00	0.00
		25	0.27	0.43	0.70	30.00	30.70	32.00	1.1034	0.30	0.47	0.77	33.10	33.87	0.00	0.00	0.00	0.00	0.00
		26	0.27	0.43	0.70	25.00	25.70	29.00	1.1034	0.30	0.47	0.77	27.58	28.36	0.00	0.00	0.00	0.00	0.00
		27	0.27	0.43	0.70	13.00	13.70	13.00	1.1034	0.30	0.47	0.77	14.34	15.12	0.00	0.00	0.00	0.00	0.00
		28	0.27	0.43	0.70	8.90	9.60	11.00	1.1034	0.30	0.47	0.77	9.82	10.59	0.00	0.00	0.00	0.00	0.00
		29	0.17	0.43	0.60	8.40	9.00	10.00	1.1034	0.19	0.47	0.66	9.27	9.93	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.43	0.52	8.40	8.92	10.00	1.1034	0.10	0.47	0.57	9.27	9.84	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.43	0.43	7.10	7.53	8.40	1.1034	0.00	0.47	0.47	7.83	8.31	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			150.67	16.44	167.11	2362.80	2529.91	2791.40	1.1034	166.24	18.14	184.38	2607.02	2791.40	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			298.85	32.61	331.46	4686.61	5018.08	5536.74		329.74	35.98	365.72	5171.02	5536.74	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							115756.43	123641.55						123641.55					843.37
1982	Aug	1	0.00	0.43	0.43	6.70	7.13	7.80	1.0701	0.00	0.46	0.46	7.17	7.63	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.43	0.43	52.00	52.43	45.00	1.0701	0.00	0.46	0.46	55.65	56.11	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.43	0.43	86.00	86.43	90.00	1.0701	0.00	0.46	0.46	92.03	92.49	0.00	0.00	0.00	0.00	0.00
		4	0.03	0.43	0.46	73.00	73.46	79.00	1.0701	0.03	0.46	0.49	78.12	78.61	0.00	0.00	0.00	0.00	0.00
		5	0.03	0.43	0.46	60.00	60.46	64.00	1.0701	0.03	0.46	0.49	64.21	64.70	0.00	0.00	0.00	0.00	0.00
		6	0.03	0.43	0.46	52.00	52.46	55.00	1.0701	0.03	0.46	0.49	55.65	56.14	0.00	0.00	0.00	0.00	0.00
		7	0.03	0.43	0.46	53.00	53.46	56.00	1.0701	0.03	0.46	0.49	56.72	57.21	0.00	0.00	0.00	0.00	0.00
		8	0.03	0.43	0.46	46.00	46.46	51.00	1.0701	0.03	0.46	0.49	49.23	49.72	0.00	0.00	0.00	0.00	0.00
		9	0.03	0.43	0.46	34.00	34.46	39.00	1.0701	0.03	0.46	0.49	36.38	36.88	0.00	0.00	0.00	0.00	0.00
		10	0.03	0.43	0.46	12.00	12.46	16.00	1.0701	0.03	0.46	0.49	12.84	13.33	0.00	0.00	0.00	0.00	0.00
		11	0.03	0.43	0.46	0.04	0.50	0.69	1.0701	0.03	0.46	0.49	0.04	0.54	0.00	0.00	0.00	0.00	0.00
		12	0.03	0.43	0.46	0.04	0.50	0.69	1.0701	0.03	0.46	0.49	0.04	0.54	0.00	0.00	0.00	0.00	0.00
		13	0.03	0.43	0.46	0.04	0.50	0.69	1.0701	0.03	0.46	0.49	0.04	0.54	0.00	0.00	0.00	0.00	0.00
		14	0.03	0.43	0.46	0.04	0.50	0.69	1.0701	0.03	0.46	0.49	0.04	0.54	0.00	0.00	0.00	0.00	0.00
		15	0.03	0.43	0.46	0.04	0.50	0.69	1.0701	0.03	0.46	0.49	0.04	0.54	0.00	0.00	0.00	0.00	0.00
		16	0.03	0.43	0.46	0.04	0.50	0.69	1.0701	0.03	0.46	0.49	0.04	0.54	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.43	0.43	0.04	0.47	0.65	1.0701	0.00	0.46	0.46	0.04	0.50	0.00	0.00	0.00	0.00	0.00
		18	9.80	0.43	10.23	9.20	19.43	14.00	1.0701	10.49	0.46	10.95	9.85	20.79	0.00	0.00	0.00	0.00	0.00
		19	33.00	0.43	33.43	0.04	33.47	36.00	1.0701	35.31	0.46	35.77	0.04	35.82	0.00	0.00	0.00	0.00	0.00
		20	33.00	0.43	33.43	0.04	33.47	38.00	1.0701	35.31	0.46	35.77	0.04	35.82	0.00	0.00	0.00	0.00	0.00
		21	35.00	0.43	35.43	0.04	35.47	36.00	1.0701	37.45	0.46	37.91	0.04	37.96	0.00	0.00	0.00	0.00	0.00
		22	52.00	0.43	52.43	0.04	52.47	50.00	1.0701	55.65	0.46	56.11	0.04	56.15	0.00	0.00	0.00	0.00	0.00
		23	40.00	0.43	40.43	3.10	43.53	72.00	1.0701	42.80	0.46	43.26	3.32	46.58	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.43	0.52	0.04	0.56	1.30	1.0701	0.10	0.46	0.56	0.04	0.60	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.43	0.52	0.04	0.56	0.33	1.0701	0.10	0.46	0.56	0.04	0.60	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.43	0.52	0.04	0.56	0.23	1.0701	0.10	0.46	0.56	0.04	0.60	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.43	0.52	0.04	0.56	0.23	1.0701	0.10	0.46	0.56	0.04	0.60	0.00	0.00	0.00	0.00	0.00
		28	0.09	0.43	0.52	0.04	0.56	0.33	1.0701	0.10	0.46	0.56	0.04	0.60	0.00	0.00	0.00	0.00	0.00
		29	0.09	0.43	0.52	0.04	0.56	0.23	1.0701	0.10	0.46	0.56	0.04	0.60	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.43	0.52	47.00	47.52	38.00	1.0701	0.10	0.46	0.56	50.30	50.85	0.00	0.00	0.00	0.00	0.00
		31	0.09	0.43	0.52	37.00	37.52	50.00	1.0701	0.10	0.46	0.56	39.59	40.15	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			203.91	13.33	217.24	571.68	788.92	844.24	1.0701	216.21	14.26	232.47	611.77	844.24	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			404.46	26.44	430.90	1133.93	1564.82	1674.55		432.82	28.29	461.11	1213.44	1674.55	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							117321.25	125316.10						125316.10					843.37
1982	Sep	1	0.03	0.43	0.46	0.04	0.50	1.30	1.0534	0.03	0.45	0.48	0.04	0.53	0.00	0.00	0.00	0.00	0.00
		2	0.03	0.43	0.46	0.00	0.46	1.20	1.0534	0.03	0.45	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		3	0.03	0.43	0.46	0.00	0.46	0.84	1.0534	0.03	0.45	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		4	0.03	0.43	0.46	0.00	0.46	0.84	1.0534	0.03	0.45	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.43	0.52	0.00	0.52	0.69	1.0534	0.09	0.45	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.43	0.52	0.00	0.52	0.69	1.0534	0.09	0.45	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.43	0.52	0.00	0.52	0.69	1.0534	0.09	0.45	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		8	13.00	0.43	13.43	20.00	33.43	22.00	1.0534	13.69	0.45	14.15	21.07	35.22	0.00	0.00	0.00	0.00	0.00
		9	26.00	0.43	26.43	33.00	59.43	71.00	1.0534	27.39	0.45	27.84	34.76	62.61	0.00	0.00	0.00	0.00	0.00
		10	25.00	0.43	25.43	27.00	52.43	52.00	1.0534	26.34	0.45	26.79	28.44	55.23	0.00	0.00	0.00	0.00	0.00
		11	46.00	0.43	46.43	65.00	111.43	116.00	1.0534	48.46	0.45	48.91	68.47	117.38	0.00	0.00	0.00	0.00	0.00
		12	0.39	0.43	0.82	23.00	23.82	59.00	1.0534	0.41	0.45	0.86	24.23	25.09	0.00	0.00	0.00	0.00	0.00
		13	0.17	0.43	0.60	0.04	0.64	0.69	1.0534	0.18	0.45	0.63	0.04	0.67	0.00	0.00	0.00	0.00	0.00
		14	0.09	0.43	0.52	0.04	0.56	0.44	1.0534	0.09	0.45	0.55	0.04	0.59	0.00	0.00	0.00	0.00	0.00
		15	0.03	0.43	0.46	0.04	0.50	0.33	1.0534	0.03	0.45	0.48	0.04	0.53	0.00	0.00	0.00	0.00	0.00
		16	0.03	0.43	0.46	0.04	0.50	0.33	1.0534	0.03	0.45	0.48	0.04	0.53	0.00	0.00	0.00	0.00	0.00
		17	0.09	0.43	0.52	0.04	0.56	0.23	1.0534	0.09	0.45	0.55	0.04	0.59	0.00	0.00	0.00	0.00	0.00
		18	0.09	0.43	0.52	0.04	0.56	0.23	1.0534	0.09	0.45	0.55	0.04	0.59	0.00	0.00	0.00	0.00	0.00
		19	0.03	0.43	0.46	0.04	0.50	0.23	1.0534	0.03	0.45	0.48	0.04	0.53	0.00	0.00	0.00	0.00	0.00
		20	0.03	0.43	0.46	0.04	0.50	0.23	1.0534	0.03	0.45	0.48	0.04	0.53	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.43	0.43	0.04	0.47	0.23	1.0534	0.00	0.45	0.45	0.04	0.50	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.43	0.43	37.00	37.43	30.00	1.0534	0.00	0.45	0.45	38.98	39.43	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.43	0.43	67.00	67.43	70.00	1.0534	0.00	0.45	0.45	70.58	71.03	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.43	0.43	78.00	78.43	80.00	1.0534	0.00	0.45	0.45	82.17	82.62	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.43	0.43	76.00	76.43	79.00	1.0534	0.00	0.45	0.45	80.06	80.51	0.00	0.00	0.00	0.00	0.00
		26	0.03	0.43	0.46	65.00	65.46	67.00	1.0534	0.03	0.45	0.48	68.47	68.96	0.00	0.00	0.00	0.00	0.00
		27	0.03	0.43	0.46	57.00	57.46	59.00	1.0534	0.03	0.45	0.48	60.05	60.53	0.00	0.00	0.00	0.00	0.00
		28	0.03	0.43	0.46	59.00	59.46	60.00	1.0534	0.03	0.45	0.48	62.15	62.64	0.00	0.00	0.00	0.00	0.00
		29	0.03	0.43	0.46	52.00	52.46	56.00	1.0534	0.03	0.45	0.48	54.78	55.26	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.43	1.25	69.00	70.25	69.00	1.0534	0.86	0.45	1.32	72.69	74.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			112.28	12.90	125.18	728.40	853.58	899.19	1.0534	118.28	13.59	131.87	767.32	899.19	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			222.71	25.59	248.29	1444.78	1693.06	1783.54		234.61	26.95	261.56	1521.98	1783.54	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							119014.32	127099.65						127099.65					843.37

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1982	Oct	1	0.39	0.43	0.82	118.00	118.82	126.00	1.0568	0.41	0.45	0.87	124.70	125.57	0.00	0.00	0.00	0.00	0.00
		2	0.27	0.43	0.70	84.00	84.70	86.00	1.0568	0.29	0.45	0.74	88.77	89.51	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.43	0.70	72.00	72.70	76.00	1.0568	0.29	0.45	0.74	76.09	76.83	0.00	0.00	0.00	0.00	0.00
		4	0.27	0.43	0.70	65.00	65.70	68.00	1.0568	0.29	0.45	0.74	68.69	69.43	0.00	0.00	0.00	0.00	0.00
		5	19.00	0.43	19.43	59.00	78.43	77.00	1.0568	20.08	0.45	20.53	62.35	82.89	0.00	0.00	0.00	0.00	0.00
		6	40.00	0.43	40.43	53.00	93.43	100.00	1.0568	42.27	0.45	42.73	56.01	98.74	0.00	0.00	0.00	0.00	0.00
		7	37.00	0.43	37.43	50.00	87.43	94.00	1.0568	39.10	0.45	39.56	52.84	92.40	0.00	0.00	0.00	0.00	0.00
		8	33.00	0.43	33.43	45.00	78.43	84.00	1.0568	34.87	0.45	35.33	47.56	82.89	0.00	0.00	0.00	0.00	0.00
		9	28.00	0.35	28.35	37.00	65.35	69.00	1.0568	29.59	0.37	29.96	39.10	69.06	0.00	0.00	0.00	0.00	0.00
		10	24.00	0.35	24.35	35.00	59.35	64.00	1.0568	25.36	0.37	25.73	36.99	62.72	0.00	0.00	0.00	0.00	0.00
		11	25.00	0.35	25.35	39.00	64.35	67.00	1.0568	26.42	0.37	26.79	41.22	68.01	0.00	0.00	0.00	0.00	0.00
		12	25.00	0.35	25.35	36.00	61.35	66.00	1.0568	26.42	0.37	26.79	38.05	64.84	0.00	0.00	0.00	0.00	0.00
		13	24.00	0.35	24.35	34.00	58.35	63.00	1.0568	25.36	0.37	25.73	35.93	61.66	0.00	0.00	0.00	0.00	0.00
		14	23.00	0.35	23.35	32.00	55.35	60.00	1.0568	24.31	0.37	24.68	33.82	58.49	0.00	0.00	0.00	0.00	0.00
		15	22.00	0.35	22.35	30.00	52.35	58.00	1.0568	23.25	0.37	23.62	31.70	55.32	0.00	0.00	0.00	0.00	0.00
		16	21.00	0.35	21.35	31.00	52.35	57.00	1.0568	22.19	0.37	22.56	32.76	55.32	0.00	0.00	0.00	0.00	0.00
		17	18.00	0.35	18.35	28.00	46.35	51.00	1.0568	19.02	0.37	19.39	29.59	48.98	0.00	0.00	0.00	0.00	0.00
		18	15.00	0.82	15.82	26.00	41.82	47.00	1.0568	15.85	0.87	16.72	27.48	44.20	0.00	0.00	0.00	0.00	0.00
		19	13.00	1.20	14.20	24.00	38.20	42.00	1.0568	13.74	1.27	15.01	25.36	40.37	0.00	0.00	0.00	0.00	0.00
		20	12.00	0.71	12.71	22.00	34.71	37.00	1.0568	12.68	0.75	13.43	23.25	36.68	0.00	0.00	0.00	0.00	0.00
		21	9.90	0.82	10.72	20.00	30.72	33.00	1.0568	10.46	0.87	11.33	21.14	32.47	0.00	0.00	0.00	0.00	0.00
		22	9.50	0.82	10.32	18.00	28.32	32.00	1.0568	10.04	0.87	10.91	19.02	29.93	0.00	0.00	0.00	0.00	0.00
		23	7.90	0.82	8.72	16.00	26.72	31.00	1.0568	8.35	0.87	9.22	19.02	28.24	0.00	0.00	0.00	0.00	0.00
		24	7.90	0.82	8.72	13.00	21.72	25.00	1.0568	8.35	0.87	9.22	13.74	22.95	0.00	0.00	0.00	0.00	0.00
		25	7.60	0.82	8.42	5.50	13.92	17.00	1.0568	8.03	0.87	8.90	5.81	14.71	0.00	0.00	0.00	0.00	0.00
		26	17.00	0.71	17.71	14.00	31.71	21.00	1.0568	17.97	0.75	18.72	14.80	33.51	0.00	0.00	0.00	0.00	0.00
		27	93.00	0.71	93.71	74.00	167.71	169.00	1.0568	98.28	0.75	99.03	78.20	177.24	0.00	0.00	0.00	0.00	0.00
		28	37.00	0.71	37.71	27.00	64.71	70.00	1.0568	39.10	0.75	39.85	28.53	68.39	0.00	0.00	0.00	0.00	0.00
		29	29.00	0.71	29.71	22.00	51.71	56.00	1.0568	30.65	0.75	31.40	23.25	54.65	0.00	0.00	0.00	0.00	0.00
		30	28.00	0.71	28.71	21.00	49.71	52.00	1.0568	29.59	0.75	30.34	22.19	52.53	0.00	0.00	0.00	0.00	0.00
		31	27.00	0.71	27.71	21.00	48.71	52.00	1.0568	28.53	0.75	29.28	22.19	51.48	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			654.00	17.68	671.68	1173.50	1845.18	1950.00	1.0568	691.15	18.68	709.84	1240.16	1950.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1297.21	35.07	1332.28	2327.64	3659.91	3867.83		1370.90	37.06	1407.96	2459.86	3867.83	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3659.91	3867.83						3867.83					0.00
1982	Nov	1	13.00	0.71	13.71	9.70	23.41	36.00	1.0483	13.63	0.74	14.37	10.17	24.54	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.71	0.71	0.11	0.82	1.30	1.0483	0.00	0.74	0.74	0.12	0.86	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.71	0.71	0.04	0.75	0.56	1.0483	0.00	0.74	0.74	0.04	0.79	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.71	0.71	0.04	0.75	0.44	1.0483	0.00	0.74	0.74	0.04	0.79	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.61	0.61	0.00	0.61	0.44	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.61	0.61	0.00	0.61	0.44	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.61	0.61	0.00	0.61	0.44	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.61	0.61	0.00	0.61	0.44	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.61	0.61	0.00	0.61	0.44	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.61	0.61	0.00	0.61	0.44	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.61	0.61	0.00	0.61	0.33	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.61	0.61	0.00	0.61	0.33	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.61	0.61	0.00	0.61	0.23	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.61	0.61	0.00	0.61	0.23	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.61	0.61	0.00	0.61	0.14	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.61	0.61	0.00	0.61	0.08	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.61	0.61	0.00	0.61	0.08	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.61	0.61	0.00	0.61	0.08	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.61	0.61	0.00	0.61	0.08	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.61	0.61	0.00	0.61	0.08	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.61	0.61	0.00	0.61	0.02	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.61	0.61	0.00	0.61	0.00	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.61	0.61	0.00	0.61	0.00	1.0483	0.00	0.64	0.64	0.00	0.64	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			13.00	18.70	31.70	9.89	41.59	43.60	1.0483	13.63	19.60	33.23	10.37	43.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			25.79	37.09	62.88	19.62	82.49	86.48		27.03	38.88	65.92	20.56	86.48	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3742.41	3954.31						3954.31					0.00
1982	Dec	1	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	18.19	18.19	0.00	18.19	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	36.08	36.08	0.00	36.08	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3776.49	3954.31						3954.31					0.00
1983	Jan	1	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	16.12	16.12	0.00	16.12	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	31.97	31.97	0.00	31.97	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3810.46	3954.31						3954.31					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1983	Feb	1	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.43	0.43	0.00	0.43	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.43	0.43	0.00	0.43	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.43	0.43	0.00	0.43	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.43	0.43	0.00	0.43	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.43	0.43	0.00	0.43	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.43	0.43	0.00	0.43	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	14.74	14.74	0.00	14.74	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	29.24	29.24	0.00	29.24	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3839.70	3954.31						3954.31					0.00
1983	Mar	1	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.61	0.61	0.00	0.61	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.52	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	16.93	16.93	0.00	16.93	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	33.58	33.58	0.00	33.58	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3873.28	3954.31						3954.31					0.00
1983	Apr	1	0.00	0.52	0.52	0.00	0.52	0.08	1.0639	0.00	0.55	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.52	0.52	0.00	0.52	0.08	1.0639	0.00	0.55	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.52	0.52	0.00	0.52	0.08	1.0639	0.00	0.55	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.52	0.52	0.00	0.52	0.02	1.0639	0.00	0.55	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		5	0.00	1.80	1.80	9.30	11.10	14.00	1.0639	0.00	1.91	1.91	9.89	11.81	0.00	0.00	0.00	0.00	0.00
		6	0.00	3.20	3.20	26.00	29.20	21.00	1.0639	0.00	3.40	3.40	27.66	31.07	0.00	0.00	0.00	0.00	0.00
		7	0.00	1.70	1.70	20.00	21.70	23.00	1.0639	0.00	1.81	1.81	21.28	23.09	0.00	0.00	0.00	0.00	0.00
		8	0.00	1.60	1.60	17.00	18.60	21.00	1.0639	0.00	1.70	1.70	18.09	19.79	0.00	0.00	0.00	0.00	0.00
		9	0.00	2.10	2.10	15.00	17.10	18.00	1.0639	0.00	2.23	2.23	15.96	18.19	0.00	0.00	0.00	0.00	0.00
		10	0.00	3.30	3.30	22.00	25.30	26.00	1.0639	0.00	3.51	3.51	23.41	26.92	0.00	0.00	0.00	0.00	0.00
		11	4.40	4.10	8.50	26.00	34.50	34.00	1.0639	4.68	4.36	9.04	27.66	36.70	0.00	0.00	0.00	0.00	0.00
		12	8.30	3.30	11.60	27.00	38.60	43.00	1.0639	8.83	3.51	12.34	28.72	41.07	0.00	0.00	0.00	0.00	0.00
		13	7.90	3.20	11.10	25.00	36.10	39.00	1.0639	8.40	3.40	11.81	26.60	38.41	0.00	0.00	0.00	0.00	0.00
		14	7.20	2.30	9.50	21.00	30.50	34.00	1.0639	7.66	2.45	10.11	22.34	32.45	0.00	0.00	0.00	0.00	0.00
		15	7.90	3.50	11.40	20.00	31.40	31.00	1.0639	8.40	3.72	12.13	21.28	33.41	0.00	0.00	0.00	0.00	0.00
		16	8.60	5.10	13.70	24.00	37.70	38.00	1.0639	9.15	5.43	14.58	25.53	40.11	0.00	0.00	0.00	0.00	0.00
		17	14.00	8.20	22.20	40.00	62.20	62.00	1.0639	14.89	8.72	23.62	42.56	66.17	0.00	0.00	0.00	0.00	0.00
		18	33.00	15.00	48.00	78.00	126.00	125.00	1.0639	35.11	15.96	51.07	82.98	134.05	0.00	0.00	0.00	0.00	0.00
		19	51.00	28.00	79.00	128.00	207.00	209.00	1.0639	54.26	29.79	84.05	136.18	220.22	0.00	0.00	0.00	0.00	0.00
		20	72.00	35.00	107.00	159.00	266.00	273.00	1.0639	76.60	37.24	113.84	169.16	282.99	0.00	0.00	0.00	0.00	0.00
		21	66.00	33.00	99.00	159.00	258.00	273.00	1.0639	70.22	35.11	105.32	169.16	274.48	0.00	0.00	0.00	0.00	0.00
		22	55.00	28.00	83.00	148.00	231.00	230.00	1.0639	58.51	29.79	88.30	157.45	245.76	0.00	0.00	0.00	0.00	0.00
		23	65.00	27.00	92.00	167.00	259.00	265.00	1.0639	69.15	28.72	97.88	177.67	275.54	0.00	0.00	0.00	0.00	0.00
		24	122.00	29.00	151.00	241.00	392.00	436.00	1.0639	129.79	30.85	160.65	256.40	417.04	0.00	0.00	0.00	0.00	0.00
		25	172.00	49.00	221.00	330.00	551.00	581.00	1.0639	182.99	52.13	235.12	351.08	586.20	0.00	0.00	0.00	0.00	0.00
		26	187.00	67.00	254.00	325.00	579.00	630.00	1.0639	198.95	71.28	270.23	345.76	615.99	0.00	0.00	0.00	0.00	0.00
		27	167.00	60.00	227.00	275.00	502.00	557.00	1.0639	177.67	63.83	241.50	292.57	534.07	0.00	0.00	0.00	0.00	0.00
		28	159.00	65.00	224.00	267.00	491.00	518.00	1.0639	169.16	69.15	238.31	284.06	522.36	0.00	0.00	0.00	0.00	0.00
		29	180.00	71.00	251.00	283.00	534.00	579.00	1.0639	191.50	75.54	267.03	301.08	568.11	0.00	0.00	0.00	0.00	0.00
		30	136.00	54.00	190.00	218.00	408.00	452.00	1.0639	144.69	57.45	202.14	231.93	434.06	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1523.30	606.48	2129.78	3070.30	5200.08	5532.26	1.0639	1620.61	645.22	2265.83	3266.43	5532.26	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3021.47	1202.95	4224.42	6089.94	10314.36	10973.24		3214.48	1279.80	4494.27	6478.96	10973.24	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							14187.64	14927.54						14927.54					0.00
1983	May	1	98.00	37.00	135.00	157.00	292.00	322.00	1.0704	104.90	39.60	144.50	168.05	312.56	0.00	0.00	0.00	0.00	0.00
		2	78.00	29.00	107.00	123.00	230.00	234.00	1.0704	83.49	31.04	114.53	131.66	246.19	0.00	0.00	0.00	0.00	0.00
		3	72.00	21.00	93.00	109.00	202.00	200.00	1.0704	77.07	22.48	99.55	116.67	216.22	0.00	0.00	0.00	0.00	0.00
		4	91.00	23.00	114.00	142.00	256.00	256.00	1.0704	97.41	24.62	122.03	152.00	274.02	0.00	0.00	0.00	0.00	0.00
		5	126.00	38.00	166.00	185.00	351.00	373.00	1.0704	137.01	40.68	177.69	198.02	375.71	0.00	0.00	0.00	0.00	0.00
		6	123.00	37.00	160.00	182.00	342.00	381.00	1.0704	131.66	39.60	171.26	194.81	366.08	0.00	0.00	0.00	0.00	0.00
		7	118.00	36.00	154.00	157.00	311.00	318.00	1.0704	126.31	38.53	164.84	168.05	332.90	0.00	0.00	0.00	0.00	0.00
		8	172.00	54.00	226.00	212.00	438.00	485.00	1.0704	184.11	57.80	241.91	226.93	468.84	0.00	0.00	0.00	0.00	0.00
		9	254.00	73.00	327.00	304.00	631.00	657.00	1.0704	271.88	78.14	350.02	325.40	675.42	0.00	0.00	0.00	0.00	0.00
		10	319.00	89.00	408.00	364.00	772.00	812.00	1.0704	341.46	95.27	436.72	389.63	826.35	0.00	0.00	0.00	0.00	0.00
		11	304.00	89.00	393.00	348.00	741.00	794.00	1.0704	325.40	95.27	420.67	372.50	793.17	0.00	0.00	0.00	0.00	0.00
		12	253.00	82.00	335.00	295.00	630.00	666.00	1.0704	270.81	87.77	358.58	315.77	674.35	0.00	0.00	0.00	0.00	0.00
		13	233.00	66.00	299.00	267.00	566.00	621.00	1.0704	249.40	70.65	320.05	285.80	605.85	0.00	0.00	0.00	0.00	0.00
		14	187.00	46.00	233.00	233.00	466.00	516.00	1.0704	200.17	49.24	249.40	249.40	498.81	0.00	0.00	0.00	0.00	0.00
		15	154.00	35.00	189.00	204.00	393.00	435.00	1.0704	164.84	37.46	202.31	218.36	420.67	0.00	0.00	0.00	0.00	0.00
		16	129.00	26.00	155.00	167.00	322.00	362.00	1.0704	138.08	27.83	165.91	178.76	344.67	0.00	0.00	0.00	0.00	0.00
		17	105.00	18.00	123.00	138.00	261.00	291.00	1.0704	112.39	19.27	131.66	147.72	279.38	0.00	0.00	0.00	0.00	0.00
		18	96.00	15.00	111.00	118.00	229.00	235.00	1.0704	102.76	16.06	118.81	126.31	245.12	0.00	0.00	0.00	0.00	0.00
		19	102.00	17.00	119.00	125.00	244.00	248.00	1.0704	109.18	18.20	127.38	133.80	261.18	0.00	0.00	0.00	0.00	0.00
		20	92.00	15.00	107.00	113.00	220.00	226.00	1.0704	98.48	16.06	114.53	120.96	235.49	0.00	0.00	0.00	0.00	0.00
		21	106.00	18.00	124.00	120.00	244.00	251.00	1.0704	113.46	19.27	132.73	128.45	261.18	0.00	0.00	0.00	0.00	0.00
		22	181.00	31.00	212.00	178.00	390.00	418.00	1.0704	193.74	33.18	226.93	190.53	417.46	0.00	0.00	0.00	0.00	0.00
		23	292.00	49.00	341.00	262.00	603.00	629.00	1.0704	312.56	52.45	365.01	280.45	645.45	0.00	0.00	0.00	0.00	0.00
		24	404.00	65.00	469.00	361.00	830.00	893.00	1.0704	432.44	69.58	502.02	386.42	888.43	0.00	0.00	0.00	0.00	0.00
		25	413.00	94.00	507.00	423.00	930.00	986.00	1.0704	442.08	100.62	542.69	452.78	995.47	0.00	0.00	0.00	0.00	45.47
		26	414.00	113.00	527.00	421.00	948.00	1010.00	1.0704	443.15	120.96	564.10	450.64	1014.74	0.00	0.00	14.10	0.00	64.74
		27	323.00	123.00	446.00	494.00	940.00	1010.00	1.0704	345.74	131.66	477.40	528.78	1006.18	0.00	0.00	0.00	0.00	56.18
		28	287.00	84.00	371.00	441.00	812.00	916.00	1.0704	307.21	89.91	397.12	472.05	869.17	0.00	0.00	0.00	0.00	0.00
		29	251.00	91.00	342.00	441.00	783.00	842.00	1.0704	268.67	97.41	366.08	472.05	838.13	0.00	0.00	0.00	0.00	0.00
		30	267.00	124.00	391.00	536.00	927.00	1000.00	1.0704	285.80	132.73	418.53	573.74	992.26	0.00	0.00	0.00	0.00	42.26
		31	258.00	111.00	369.00	548.00	917.00	976.00	1.0704	276.16	118.81	394.98	586.58	981.56	0.00	0.00	0.00	0.00	31.56
Mon Total (cfsd)			6304.00	1749.00	8053.00	8168.00	16221.00	17363.00	1.0704	6747.82	1872.13	8619.95	8743.05	17363.00	0.00	0.00	14.10	0.00	240.22
Mon Total (af)			12503.98	3469.14	15973.13	16201.23	32174.35	34439.51		13384.30	3713.38	17097.67	17341.84	34439.51	0.00	0.00	27.97	0.00	476.47
YTD Total (af)							46361.99	49367.05						49367.05					476.47

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1983	Jun	1	225.00	117.00	342.00	555.00	897.00	979.00	1.0838	243.86	126.81	370.67	601.53	972.21	0.00	0.00	0.00	0.00	22.21
		2	174.00	114.00	288.00	542.00	830.00	912.00	1.0838	188.59	123.56	312.15	587.44	899.59	0.00	0.00	0.00	0.00	0.00
		3	111.00	105.00	216.00	512.00	728.00	804.00	1.0838	120.31	113.80	234.11	554.93	789.04	0.00	0.00	0.00	0.00	0.00
		4	83.00	89.00	172.00	516.00	688.00	761.00	1.0838	89.96	96.46	186.42	559.26	745.68	0.00	0.00	0.00	0.00	0.00
		5	200.00	81.00	281.00	514.00	795.00	839.00	1.0838	216.77	87.79	304.56	557.09	861.65	0.00	0.00	0.00	0.00	0.00
		6	328.00	72.00	400.00	519.00	919.00	987.00	1.0838	355.50	78.04	433.54	562.51	996.05	0.00	0.00	0.00	0.00	46.05
		7	352.00	67.00	419.00	483.00	902.00	977.00	1.0838	381.51	72.62	454.13	523.50	977.63	0.00	0.00	0.00	0.00	27.63
		8	352.00	65.00	417.00	485.00	902.00	972.00	1.0838	381.51	70.45	451.96	525.66	977.63	0.00	0.00	0.00	0.00	27.63
		9	352.00	65.00	417.00	516.00	933.00	1010.00	1.0838	381.51	70.45	451.96	559.26	1011.22	0.00	0.00	0.00	0.00	61.22
		10	352.00	62.00	414.00	512.00	926.00	998.00	1.0838	381.51	67.20	448.71	554.93	1003.64	0.00	0.00	0.00	0.00	53.64
		11	352.00	60.00	412.00	527.00	939.00	1010.00	1.0838	381.51	65.03	446.54	571.18	1017.73	0.00	0.00	0.00	0.00	67.73
		12	352.00	58.00	410.00	538.00	948.00	1020.00	1.0838	381.51	62.86	444.38	583.11	1027.48	0.00	0.00	0.00	0.00	77.48
		13	333.00	47.00	380.00	496.00	876.00	959.00	1.0838	360.92	50.94	411.86	537.59	949.45	0.00	0.00	0.00	0.00	0.00
		14	290.00	37.00	327.00	391.00	718.00	782.00	1.0838	314.31	40.10	354.42	423.78	778.20	0.00	0.00	0.00	0.00	0.00
		15	305.00	36.00	341.00	375.00	716.00	789.00	1.0838	330.57	39.02	369.59	406.44	776.03	0.00	0.00	0.00	0.00	0.00
		16	290.00	36.00	326.00	387.00	713.00	776.00	1.0838	314.31	39.02	353.33	419.45	772.78	0.00	0.00	0.00	0.00	0.00
		17	225.00	36.00	261.00	389.00	650.00	712.00	1.0838	243.86	39.02	282.88	421.61	704.50	0.00	0.00	0.00	0.00	0.00
		18	204.00	37.00	241.00	402.00	643.00	698.00	1.0838	221.10	40.10	261.21	435.70	696.91	0.00	0.00	0.00	0.00	0.00
		19	204.00	38.00	242.00	400.00	642.00	694.00	1.0838	221.10	41.19	262.29	433.54	695.83	0.00	0.00	0.00	0.00	0.00
		20	204.00	42.00	246.00	396.00	642.00	688.00	1.0838	221.10	45.52	266.63	429.20	695.83	0.00	0.00	0.00	0.00	0.00
		21	201.00	43.00	244.00	396.00	640.00	690.00	1.0838	217.85	46.61	264.46	429.20	693.66	0.00	0.00	0.00	0.00	0.00
		22	220.00	35.00	255.00	463.00	718.00	767.00	1.0838	238.45	37.93	276.38	501.82	778.20	0.00	0.00	0.00	0.00	0.00
		23	313.00	35.00	348.00	592.00	940.00	1010.00	1.0838	339.24	37.93	377.18	641.63	1018.81	0.00	0.00	0.00	0.00	68.81
		24	347.00	32.00	379.00	551.00	930.00	1000.00	1.0838	376.09	34.68	410.78	597.20	1007.97	0.00	0.00	0.00	0.00	57.97
		25	381.00	37.00	418.00	510.00	928.00	1010.00	1.0838	412.94	40.10	453.05	552.76	1005.81	0.00	0.00	0.00	0.00	55.81
		26	360.00	38.00	398.00	508.00	906.00	983.00	1.0838	390.18	41.19	431.37	550.59	981.96	0.00	0.00	0.00	0.00	31.96
		27	361.00	34.00	395.00	461.00	856.00	924.00	1.0838	391.27	36.85	428.12	499.65	927.77	0.00	0.00	0.00	0.00	0.00
		28	358.00	25.00	383.00	447.00	830.00	906.00	1.0838	388.02	27.10	415.11	484.48	899.59	0.00	0.00	0.00	0.00	0.00
		29	341.00	20.00	361.00	465.00	826.00	900.00	1.0838	369.59	21.68	391.27	503.99	895.25	0.00	0.00	0.00	0.00	0.00
		30	349.00	18.00	367.00	467.00	834.00	905.00	1.0838	378.26	19.51	397.77	506.15	903.92	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8519.00	1581.00	10100.00	14315.00	24415.00	26462.00	1.0838	9233.25	1713.55	10946.80	15515.20	26462.00	0.00	0.00	0.00	0.00	598.13
Mon Total (af)			16897.44	3135.91	20033.35	28393.80	48427.15	52487.38		18314.15	3398.83	21712.98	30774.39	52487.38	0.00	0.00	0.00	0.00	1186.39
YTD Total (af)							94789.14	101854.43						101854.43					1662.86
1983	Jul	1	316.00	12.00	328.00	449.00	777.00	852.00	1.0796	341.14	12.95	354.10	484.73	838.83	0.00	0.00	0.00	0.00	0.00
		2	293.00	9.80	302.80	435.00	737.80	792.00	1.0796	316.31	10.58	326.89	469.61	796.51	0.00	0.00	0.00	0.00	0.00
		3	310.00	7.90	317.90	455.00	772.90	832.00	1.0796	334.67	8.53	343.20	491.20	834.40	0.00	0.00	0.00	0.00	0.00
		4	325.00	6.00	331.00	481.00	812.00	881.00	1.0796	350.86	6.48	357.34	519.27	876.61	0.00	0.00	0.00	0.00	0.00
		5	283.00	4.10	287.10	473.00	760.10	825.00	1.0796	305.52	4.43	309.94	510.64	820.58	0.00	0.00	0.00	0.00	0.00
		6	286.00	2.60	288.60	447.00	735.60	802.00	1.0796	308.76	2.81	311.56	482.57	794.13	0.00	0.00	0.00	0.00	0.00
		7	286.00	2.00	288.00	404.00	692.00	750.00	1.0796	308.76	2.16	310.92	436.15	747.06	0.00	0.00	0.00	0.00	0.00
		8	281.00	1.70	282.70	377.00	659.70	719.00	1.0796	303.36	1.84	305.19	407.00	712.19	0.00	0.00	0.00	0.00	0.00
		9	258.00	1.60	259.60	352.00	611.60	673.00	1.0796	278.53	1.73	280.26	380.01	660.26	0.00	0.00	0.00	0.00	0.00
		10	237.00	1.60	238.60	339.00	577.60	627.00	1.0796	255.86	1.73	257.59	365.97	623.56	0.00	0.00	0.00	0.00	0.00
		11	212.00	1.70	213.70	299.00	512.70	563.00	1.0796	228.87	1.84	230.70	322.79	553.50	0.00	0.00	0.00	0.00	0.00
		12	186.00	0.78	186.78	268.00	454.78	500.00	1.0796	200.80	0.84	201.64	289.32	490.97	0.00	0.00	0.00	0.00	0.00
		13	149.00	0.00	149.00	219.00	368.00	413.00	1.0796	160.86	0.00	160.86	236.43	397.28	0.00	0.00	0.00	0.00	0.00
		14	137.00	0.00	137.00	170.00	307.00	343.00	1.0796	147.90	0.00	147.90	183.53	331.43	0.00	0.00	0.00	0.00	0.00
		15	136.00	0.00	136.00	151.00	287.00	309.00	1.0796	146.82	0.00	146.82	163.02	309.84	0.00	0.00	0.00	0.00	0.00
		16	141.00	0.00	141.00	164.00	305.00	331.00	1.0796	152.22	0.00	152.22	177.05	329.27	0.00	0.00	0.00	0.00	0.00
		17	127.00	0.00	127.00	157.00	284.00	310.00	1.0796	137.11	0.00	137.11	169.49	306.60	0.00	0.00	0.00	0.00	0.00
		18	128.00	0.00	128.00	157.00	285.00	311.00	1.0796	138.18	0.00	138.18	169.49	307.68	0.00	0.00	0.00	0.00	0.00
		19	136.00	0.00	136.00	155.00	291.00	320.00	1.0796	146.82	0.00	146.82	167.33	314.15	0.00	0.00	0.00	0.00	0.00
		20	131.00	0.00	131.00	138.00	269.00	280.00	1.0796	141.42	0.00	141.42	148.98	290.40	0.00	0.00	0.00	0.00	0.00
		21	129.00	0.00	129.00	119.00	248.00	252.00	1.0796	139.26	0.00	139.26	128.47	267.73	0.00	0.00	0.00	0.00	0.00
		22	112.00	0.00	112.00	108.00	220.00	227.00	1.0796	120.91	0.00	120.91	116.59	237.51	0.00	0.00	0.00	0.00	0.00
		23	107.00	0.00	107.00	108.00	215.00	218.00	1.0796	115.51	0.00	115.51	116.59	232.11	0.00	0.00	0.00	0.00	0.00
		24	98.00	0.00	98.00	113.00	211.00	216.00	1.0796	105.80	0.00	105.80	121.99	227.79	0.00	0.00	0.00	0.00	0.00
		25	121.00	0.00	121.00	151.00	272.00	282.00	1.0796	130.63	0.00	130.63	163.02	293.64	0.00	0.00	0.00	0.00	0.00
		26	91.00	0.00	91.00	128.00	219.00	235.00	1.0796	98.24	0.00	98.24	138.18	236.43	0.00	0.00	0.00	0.00	0.00
		27	75.00	0.00	75.00	99.00	174.00	181.00	1.0796	80.97	0.00	80.97	106.88	187.85	0.00	0.00	0.00	0.00	0.00
		28	76.00	0.00	76.00	83.00	159.00	164.00	1.0796	82.05	0.00	82.05	89.60	171.65	0.00	0.00	0.00	0.00	0.00
		29	67.00	0.00	67.00	74.00	141.00	146.00	1.0796	72.33	0.00	72.33	79.89	152.22	0.00	0.00	0.00	0.00	0.00
		30	70.00	0.00	70.00	65.00	135.00	132.00	1.0796	75.57	0.00	75.57	70.17	145.74	0.00	0.00	0.00	0.00	0.00
		31	83.00	0.00	83.00	69.00	152.00	166.00	1.0796	89.60	0.00	89.60	74.49	164.09	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5387.00	51.78	5438.78	7207.00	12645.78	13652.00	1.0796	5815.64	55.90	5871.54	7760.46	13652.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10685.11	102.71	10787.82	14295.08	25082.90	27078.74		11535.33	110.88	11646.20	15432.54	27078.74	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							119872.05	128933.17						128933.17					1662.86
1983	Aug	1	71.00	0.00	71.00	66.00	137.00	149.00	1.0856	77.08	0.00	77.08	71.65	148.73	0.00	0.00	0.00	0.00	0.00
		2	136.00	0.00	136.00	67.00	203.00	196.00	1.0856	147.64	0.00	147.64	72.74	220.38	0.00	0.00	0.00	0.00	0.00
		3	104.00	0.00	104.00	69.00	173.00	179.00	1.0856	112.90	0.00	112.90	74.91	187.81	0.00	0.00	0.00	0.00	0.00
		4	113.00	0.00	113.00	78.00	191.00	203.00	1.0856	122.68	0.00	122.68	84.68	207.35	0.00	0.00	0.00	0.00	0.00
		5	102.00	0.00	102.00	86.00	188.00	190.00	1.0856	110.73	0.00	110.73	93.36	204.10	0.00	0.00	0.00	0.00	0.00
		6	153.00	0.00	153.00	92.00	245.00	276.00	1.0856	166.10	0.00	166.10	99.88	265.98	0.00	0.00	0.00	0.00	0.00
		7	116.00	0.00	116.00	73.00	189.00	208.00	1.0856	125.93	0.00	125.93	79.25	205.18	0.00	0.00	0.00	0.00	0.00
		8	87.00	0.00	87.00	53.00	140.00	153.00	1.0856	94.45	0.00	94.45	57.54	151.99	0.00	0.00	0.00	0.00	0.00
		9	68.00	0.00	68.00	42.00	110.00	122.00	1.0856	73.82	0.00	73.82	45.60	119.42	0.00	0.00	0.00	0.00	0.00
		10	63.00	0.00	63.00	41.00	104.00	111.00	1.0856	68.39	0.00	68.39	44.51	112.90	0.00	0.00	0.00	0.00	0.00
		11	63.00	0.00	63.00	40.00	103.00	113.00	1.0856	68.39	0.00	68.39	43.42	111.82	0.00	0.00	0.00	0.00	0.00
		12	58.00	0.00	58.00	38.00	96.00	105.00	1.0856	62.97	0.00	62.97	41.25	104.22	0.00	0.00	0.00	0.00	0.00
		13	47.00	0.00	47.00	40.00	87.00	96.00	1.0856	51.02	0.00	51.02	43.42	94.45	0.00	0.00	0.00	0.00	0.00
		14	52.00	0.00	52.00	52.00	104.00	112.00	1.0856	56.45	0.00	56.45	56.45	112.90	0.00	0.00	0.00	0.00	0.00
		15	28.00	0.00	28.00	43.00	71.00	91.00	1.0856	30.40	0.00	30.40	46.68	77.08	0.00	0.00	0.00	0.00	0.00
		16	0.99	0.00	0.99	30.00	30.99	39.00	1.0856	1.07	0.00	1.07	32.57	33.64	0.00	0.00	0.00	0.00	0.00
		17	0.99	0.00	0.99	24.00	24.99	34.00	1.0856	1.07	0.00	1.07	26.05	27.13	0.00	0.00	0.00	0.00	0.00
		18	0.99	0.00	0.99	19.00	19.99	28.00	1.0856	1.07	0.00	1.07	20.63	21.70	0.00	0.00	0.00	0.00	0.00
		19	0.99	0.00	0.99	30.00	30.99	31.00	1.0856	1.07	0.00	1.07	32.57	33.64	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.00	0.82	30.00	30.82	43.00	1.0856	0.89	0.00	0.89	32.57	33.46	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	14.00	14.66	16.00	1.0856	0.72	0.00	0.72	15.20	15.92	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	13.00	13.66	14.00	1.0856	0.72	0.00	0.72	14.11	14.83	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.00	0.66	12.00	12.66	13.00	1.0856	0.72	0.00	0.72	13.03	13.74	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	9.30	9.96	11.00	1.0856	0.72	0.00	0.72	10.10	10.81	0.00	0.00	0.00	0.00	0.00
		25	0.52	0.00	0.52	20.00	20.52	19.00	1.0856	0.56	0.00	0.56	21.71	22.28	0.00	0.00	0.00	0.00	0.00
		26	0.52	0.00	0.52	23.00	23.52	26.00	1.0856	0.56	0.00	0.56	24.97	25.53	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	27.00	27.66	26.00	1.0856	0.72	0.00	0.72	28.31	30.03	0.00	0.00	0.00	0.00	0.00
		28	0.66	0.00	0.66	18.00	18.66	22.00	1.0856	0.72	0.00	0.72	19.54	20.26	0.00	0.00	0.00	0.00	0.00
		29	0.52	0.00	0.52	24.00	24.52	23.00	1.0856	0.56	0.00	0.56	26.05	26.62	0.00	0.00	0.00	0.00	0.00
		30	0.52	0.00	0.52	13.00	13.52	16.00	1.0856	0.56	0.00	0.56	14.11	14.68	0.00	0.00	0.00	0.00	0.00
		31	0.39	0.00	0.39	2.20	2.59	6.40	1.0856	0.42	0.00	0.42	2.39	2.81	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1272.21	0.00	1272.21	1188.50	2460.71	2671.40	1.0856	1381.14	0.00	1381.14	1290.26	2671.40	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2523.43	0.00	2523.43	2357.39	4880.82	5298.72		2739.49	0.00	2739.49	2559.23	5298.72	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							124752.87	134231.89						134231.89					1662.86
1983	Sep	1	0.27	0.00	0.27	0.05	0.32	4.30	7.5056	2.03	0.00	2.03	0.38	2.40	0.00	0.00	0.00	0.00	0.00
		2	0.17	0.00	0.17	0.00	0.17	1.60	7.5056	1.28	0.00	1.28	0.00	1.28	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.00	0.17	0.00	0.17	0.23	7.5056	1.28	0.00	1.28	0.00	1.28	0.00	0.00	0.00	0.00	0.00
		4	0.09	0.00	0.09	0.00	0.09	0.14	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.00	0.09	0.00	0.09	0.14	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.00	0.09	0.00	0.09	0.23	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.00	0.09	0.00	0.09	0.33	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.00	0.09	0.00	0.09	0.33	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.00	0.09	0.00	0.09	0.33	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.00	0.09	0.00	0.09	0.33	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.00	0.09	0.00	0.09	0.33	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.00	0.09	0.00	0.09	0.23	7.5056	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		13	0.04	0.00	0.04	0.00	0.04	0.23	7.5056	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.33	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.33	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.33	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.33	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.33	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.23	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.33	7.5056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.27	0.00	0.27	0.00	0.27	0.33	7.5056	2.03	0.00	2.03	0.00	2.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1.73	0.00	1.73	0.05	1.78	13.36	7.5056	12.98	0.00	12.98	0.38	13.36	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3.43	0.00	3.43	0.10	3.53	26.50		25.76	0.00	25.76	0.74	26.50	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							124756.40	134258.39						134258.39					1662.86

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1983	Oct	1	0.52	0.00	0.52	0.00	0.52	0.33	2.5474	1.32	0.00	1.32	0.00	1.32	0.00	0.00	0.00	0.00	0.00
		2	0.52	0.00	0.52	0.00	0.52	0.33	2.5474	1.32	0.00	1.32	0.00	1.32	0.00	0.00	0.00	0.00	0.00
		3	0.52	0.00	0.52	0.00	0.52	0.33	2.5474	1.32	0.00	1.32	0.00	1.32	0.00	0.00	0.00	0.00	0.00
		4	0.52	0.00	0.52	0.00	0.52	0.33	2.5474	1.32	0.00	1.32	0.00	1.32	0.00	0.00	0.00	0.00	0.00
		5	0.39	0.00	0.39	0.00	0.39	0.23	2.5474	0.99	0.00	0.99	0.00	0.99	0.00	0.00	0.00	0.00	0.00
		6	0.17	0.00	0.17	0.00	0.17	0.23	2.5474	0.43	0.00	0.43	0.00	0.43	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.00	0.09	0.00	0.09	0.23	2.5474	0.23	0.00	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.00	0.09	0.00	0.09	0.23	2.5474	0.23	0.00	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		9	0.03	0.00	0.03	0.00	0.03	0.23	2.5474	0.08	0.00	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.14	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.14	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.14	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.23	2.5474	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2.85	0.00	2.85	0.00	2.85	7.26	2.5474	7.26	0.00	7.26	0.00	7.26	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5.65	0.00	5.65	0.00	5.65	14.40		14.40	0.00	14.40	0.00	14.40	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5.65	14.40						14.40					0.00
1983	Nov	1	0.00	0.00	0.00	0.00	0.00	0.30	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.33	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.33	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.33	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.14	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	1.43	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	2.84		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5.65	17.24						14.40					0.00
1983	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5.65	17.24						14.40					0.00
1984	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5.65	17.24						14.40					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1984	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5.65	17.24						14.40					0.00
1984	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5.65	17.24						14.40					0.00
1984	Apr	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0527	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	11.00	11.00	8.30	1.0527	0.00	0.00	0.00	11.58	11.58	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	17.00	17.00	19.00	1.0527	0.00	0.00	0.00	17.90	17.90	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	24.00	24.00	23.00	1.0527	0.00	0.00	0.00	25.26	25.26	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	47.00	47.00	46.00	1.0527	0.00	0.00	0.00	49.48	49.48	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	67.00	67.00	68.00	1.0527	0.00	0.00	0.00	70.53	70.53	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	72.00	72.00	73.00	1.0527	0.00	0.00	0.00	75.79	75.79	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	96.00	96.00	94.00	1.0527	0.00	0.00	0.00	101.06	101.06	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	111.00	111.00	116.00	1.0527	0.00	0.00	0.00	116.85	116.85	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	90.00	90.00	88.00	1.0527	0.00	0.00	0.00	94.74	94.74	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	105.00	105.00	106.00	1.0527	0.00	0.00	0.00	110.53	110.53	0.00	0.00	0.00	0.00	0.00
		12	0.17	0.00	0.17	107.00	107.17	104.00	1.0527	0.18	0.00	0.18	112.64	112.82	0.00	0.00	0.00	0.00	0.00
		13	0.17	15.00	15.17	147.00	162.17	161.00	1.0527	0.18	15.79	15.97	154.75	170.71	0.00	0.00	0.00	0.00	0.00
		14	1.90	33.00	34.90	185.00	219.90	230.00	1.0527	2.00	34.74	36.74	194.75	231.49	0.00	0.00	0.00	0.00	0.00
		15	21.00	42.00	63.00	233.00	296.00	303.00	1.0527	22.11	44.21	66.32	245.28	311.60	0.00	0.00	0.00	0.00	0.00
		16	144.00	56.00	200.00	287.00	487.00	493.00	1.0527	151.59	58.95	210.54	302.12	512.66	0.00	0.00	0.00	0.00	0.00
		17	240.00	68.00	308.00	341.00	649.00	689.00	1.0527	252.65	71.58	324.23	358.97	683.20	0.00	0.00	0.00	0.00	0.00
		18	240.00	74.00	314.00	368.00	682.00	725.00	1.0527	252.65	77.90	330.54	387.39	717.93	0.00	0.00	0.00	0.00	0.00
		19	210.00	60.00	270.00	305.00	575.00	640.00	1.0527	221.06	63.16	284.23	321.07	605.30	0.00	0.00	0.00	0.00	0.00
		20	157.00	44.00	201.00	230.00	431.00	461.00	1.0527	165.27	46.32	211.59	242.12	453.71	0.00	0.00	0.00	0.00	0.00
		21	113.00	33.00	146.00	177.00	323.00	351.00	1.0527	118.95	34.74	153.69	186.33	340.02	0.00	0.00	0.00	0.00	0.00
		22	102.00	28.00	130.00	156.00	286.00	301.00	1.0527	107.37	29.48	136.85	164.22	301.07	0.00	0.00	0.00	0.00	0.00
		23	113.00	32.00	145.00	172.00	317.00	326.00	1.0527	118.95	33.69	152.64	181.06	333.70	0.00	0.00	0.00	0.00	0.00
		24	149.00	47.00	196.00	228.00	424.00	444.00	1.0527	156.85	49.48	206.33	240.01	446.34	0.00	0.00	0.00	0.00	0.00
		25	153.00	47.00	200.00	235.00	435.00	460.00	1.0527	161.06	49.48	210.54	247.38	457.92	0.00	0.00	0.00	0.00	0.00
		26	112.00	34.00	146.00	175.00	321.00	349.00	1.0527	117.90	35.79	153.69	184.22	337.91	0.00	0.00	0.00	0.00	0.00
		27	94.00	26.00	120.00	140.00	260.00	264.00	1.0527	98.95	27.37	126.32	147.38	273.70	0.00	0.00	0.00	0.00	0.00
		28	81.00	22.00	103.00	124.00	227.00	230.00	1.0527	85.27	23.16	108.43	130.53	238.96	0.00	0.00	0.00	0.00	0.00
		29	68.00	23.00	91.00	123.00	214.00	224.00	1.0527	71.58	24.21	95.79	129.48	225.28	0.00	0.00	0.00	0.00	0.00
		30	66.00	11.00	77.00	80.00	157.00	177.00	1.0527	69.48	11.58	81.06	84.22	165.27	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2065.24	695.00	2760.24	4453.00	7213.24	7593.30	1.0527	2174.06	731.62	2905.67	4687.63	7593.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4096.40	1378.53	5474.94	8832.53	14307.46	15061.31		4312.24	1451.17	5763.41	9297.90	15061.31	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							14313.11	15078.55						15075.71					0.00
1984	May	1	52.00	2.10	54.10	74.00	128.10	135.00	1.0579	55.01	2.22	57.23	78.28	135.51	0.00	0.00	0.00	0.00	0.00
		2	44.00	4.30	48.30	71.00	119.30	132.00	1.0579	46.55	4.55	51.10	75.11	126.21	0.00	0.00	0.00	0.00	0.00
		3	44.00	8.20	52.20	75.00	127.20	129.00	1.0579	46.55	8.67	55.22	79.34	134.56	0.00	0.00	0.00	0.00	0.00
		4	75.00	21.00	96.00	114.00	210.00	210.00	1.0579	79.34	22.22	101.56	120.60	222.16	0.00	0.00	0.00	0.00	0.00
		5	99.00	43.00	142.00	194.00	336.00	354.00	1.0579	104.73	45.49	150.22	205.23	355.45	0.00	0.00	0.00	0.00	0.00
		6	113.00	49.00	162.00	178.00	340.00	368.00	1.0579	119.54	51.84	171.38	188.30	359.68	0.00	0.00	0.00	0.00	0.00
		7	133.00	52.00	185.00	178.00	363.00	381.00	1.0579	140.70	55.01	195.71	188.30	384.01	0.00	0.00	0.00	0.00	0.00
		8	174.00	60.00	234.00	201.00	435.00	457.00	1.0579	184.07	63.47	247.54	212.63	460.18	0.00	0.00	0.00	0.00	0.00
		9	251.00	74.00	325.00	275.00	600.00	630.00	1.0579	265.53	78.28	343.81	290.92	634.73	0.00	0.00	0.00	0.00	0.00
		10	347.00	88.00	435.00	319.00	754.00	818.00	1.0579	367.09	93.09	460.18	337.46	797.64	0.00	0.00	0.00	0.00	0.00
		11	409.00	103.00	512.00	275.00	787.00	846.00	1.0579	432.67	108.96	541.64	290.92	832.55	0.00	0.00	0.00	0.00	0.00
		12	401.00	91.00	492.00	463.00	955.00	1010.00	1.0579	424.21	96.27	520.48	489.80	1010.28	0.00	0.00	0.00	0.00	60.28
		13	301.00	86.00	387.00	531.00	918.00	987.00	1.0579	318.42	90.98	409.40	561.74	971.14	0.00	0.00	0.00	0.00	21.14
		14	227.00	102.00	329.00	498.00	827.00	893.00	1.0579	240.14	107.90	348.04	526.83	874.87	0.00	0.00	0.00	0.00	0.00
		15	299.00	128.00	428.00	457.00	885.00	902.00	1.0579	316.31	135.47	452.77	483.45	936.23	0.00	0.00	0.00	0.00	0.00
		16	347.00	103.00	450.00	516.00	966.00	1010.00	1.0579	367.09	108.96	476.05	545.87	1021.91	0.00	0.00	0.00	0.00	71.91
		17	341.00	91.00	432.00	475.00	907.00	944.00	1.0579	360.74	96.27	457.01	502.49	959.50	0.00	0.00	0.00	0.00	9.50
		18	428.00	105.00	533.00	427.00	960.00	1010.00	1.0579	452.77	111.08	563.85	451.72	1015.57	0.00	0.00	13.85	0.00	65.57
		19	435.00	92.00	527.00	413.00	940.00	992.00	1.0579	460.18	97.33	557.50	436.91	994.41	0.00	0.00	7.50	0.00	44.41
		20	409.00	91.00	500.00	423.00	923.00	988.00	1.0579	432.67	96.27	528.94	447.48	976.43	0.00	0.00	0.00	0.00	26.43
		21	295.00	98.00	393.00	496.00	889.00	958.00	1.0579	312.08	103.67	415.75	524.71	940.46	0.00	0.00	0.00	0.00	0.00
		22	234.00	97.00	331.00	512.00	843.00	898.00	1.0579	247.54	102.61	350.16	541.64	891.80	0.00	0.00	0.00	0.00	0.00
		23	224.00	100.00	324.00	521.00	845.00	904.00	1.0579	236.97	105.79	342.75	551.16	893.91	0.00	0.00	0.00	0.00	0.00
		24	252.00	65.00	317.00	450.00	767.00	808.00	1.0579	266.59	68.76	335.35	476.05	811.40	0.00	0.00	0.00	0.00	0.00
		25	374.00	92.00	466.00	504.00	970.00	1010.00	1.0579	395.65	97.33	492.97	533.17	1026.15	0.00	0.00	0.00	0.00	76.15
		26	397.00	77.00	474.00	498.00	972.00	1010.00	1.0579	419.98	81.46	501.44	526.83	1028.26	0.00	0.00	0.00	0.00	78.26
		27	389.00	66.00	455.00	506.00	961.00	1010.00	1.0579	411.52	69.82	481.34	535.29	1016.63	0.00	0.00	0.00	0.00	66.63
		28	413.00	56.00	469.00	487.00	956.00	1010.00	1.0579	436.91	59.24	496.15	515.19	1011.34	0.00	0.00	0.00	0.00	61.34
		29	423.00	49.00	472.00	477.00	949.00	1010.00	1.0579	447.48	51.84	499.32	504.61	1003.93	0.00	0.00	0.00	0.00	53.93
		30	435.00	43.00	478.00	449.00	927.00	989.00	1.0579	460.18	45.49	505.67	474.99	980.66	0.00	0.00	0.00	0.00	30.66
		31	447.00	33.00	480.00	461.00	941.00	1000.00	1.0579	472.67	34.91	507.78	487.68	995.47	0.00	0.00	0.00	0.00	45.47
Mon Total (cfsd)			8812.00	2170.60	10982.60	11518.00	22500.60	23803.00	1.0579	9322.06	2296.24	11618.30	12184.70	23803.00	0.00	0.00	21.36	0.00	711.66
Mon Total (af)			17478.60	4305.39	21783.99	22845.95	44629.94	47213.25		18490.31	4554.59	23044.91	24168.34	47213.25	0.00	0.00	42.36	0.00	1411.58
YTD Total (af)							58943.05	62291.80						62288.96					1411.58

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1984	Jun	1	449.00	36.00	485.00	465.00	950.00	1000.00	1.0784	484.22	38.82	523.04	501.47	1024.51	0.00	0.00	0.00	0.00	74.51
		2	443.00	28.00	471.00	487.00	958.00	1010.00	1.0784	477.74	30.20	507.94	525.20	1033.14	0.00	0.00	0.00	0.00	83.14
		3	419.00	22.00	441.00	506.00	947.00	1010.00	1.0784	451.86	23.73	475.59	545.69	1021.27	0.00	0.00	0.00	0.00	71.27
		4	369.00	15.00	384.00	485.00	869.00	934.00	1.0784	397.94	16.18	414.12	523.04	937.16	0.00	0.00	0.00	0.00	0.00
		5	376.00	24.00	400.00	479.00	879.00	934.00	1.0784	405.49	25.88	431.37	516.57	947.94	0.00	0.00	0.00	0.00	0.00
		6	361.00	23.00	384.00	453.00	837.00	902.00	1.0784	389.31	24.80	414.12	488.53	902.65	0.00	0.00	0.00	0.00	0.00
		7	355.00	18.00	373.00	400.00	773.00	828.00	1.0784	382.84	19.41	402.25	431.37	833.63	0.00	0.00	0.00	0.00	0.00
		8	302.00	11.00	313.00	339.00	652.00	710.00	1.0784	325.69	11.86	337.55	365.59	703.14	0.00	0.00	0.00	0.00	0.00
		9	273.00	7.20	280.20	292.00	572.20	614.00	1.0784	294.41	7.76	302.18	314.90	617.08	0.00	0.00	0.00	0.00	0.00
		10	265.00	4.50	269.50	273.00	542.50	598.00	1.0784	285.78	4.85	290.64	294.41	585.05	0.00	0.00	0.00	0.00	0.00
		11	271.00	3.20	274.20	283.00	557.20	605.00	1.0784	292.25	3.45	295.71	305.20	600.90	0.00	0.00	0.00	0.00	0.00
		12	286.00	1.70	287.70	312.00	599.70	637.00	1.0784	308.43	1.83	310.26	336.47	646.74	0.00	0.00	0.00	0.00	0.00
		13	325.00	1.00	326.00	381.00	707.00	748.00	1.0784	350.49	1.08	351.57	410.88	762.45	0.00	0.00	0.00	0.00	0.00
		14	358.00	0.28	358.28	425.00	783.28	834.00	1.0784	386.08	0.30	386.38	458.33	844.71	0.00	0.00	0.00	0.00	0.00
		15	363.00	0.00	363.00	435.00	798.00	854.00	1.0784	391.47	0.00	391.47	469.12	860.59	0.00	0.00	0.00	0.00	0.00
		16	349.00	0.00	349.00	415.00	764.00	823.00	1.0784	376.37	0.00	376.37	447.55	823.92	0.00	0.00	0.00	0.00	0.00
		17	314.00	0.00	314.00	381.00	695.00	752.00	1.0784	338.63	0.00	338.63	410.88	749.51	0.00	0.00	0.00	0.00	0.00
		18	274.00	0.00	274.00	353.00	627.00	686.00	1.0784	295.49	0.00	295.49	380.69	676.18	0.00	0.00	0.00	0.00	0.00
		19	240.00	0.00	240.00	321.00	561.00	613.00	1.0784	258.82	0.00	258.82	346.18	605.00	0.00	0.00	0.00	0.00	0.00
		20	228.00	0.00	228.00	302.00	530.00	603.00	1.0784	245.88	0.00	245.88	325.69	571.57	0.00	0.00	0.00	0.00	0.00
		21	232.00	0.00	232.00	297.00	529.00	579.00	1.0784	250.20	0.00	250.20	320.29	570.49	0.00	0.00	0.00	0.00	0.00
		22	212.00	0.00	212.00	263.00	475.00	524.00	1.0784	228.63	0.00	228.63	283.63	512.25	0.00	0.00	0.00	0.00	0.00
		23	176.00	0.00	176.00	204.00	380.00	424.00	1.0784	189.80	0.00	189.80	220.00	409.80	0.00	0.00	0.00	0.00	0.00
		24	169.00	0.00	169.00	187.00	356.00	384.00	1.0784	182.25	0.00	182.25	201.67	383.92	0.00	0.00	0.00	0.00	0.00
		25	183.00	0.00	183.00	194.00	377.00	396.00	1.0784	197.35	0.00	197.35	209.22	406.57	0.00	0.00	0.00	0.00	0.00
		26	205.00	0.00	205.00	215.00	420.00	464.00	1.0784	221.08	0.00	221.08	231.86	452.94	0.00	0.00	0.00	0.00	0.00
		27	174.00	0.00	174.00	184.00	358.00	407.00	1.0784	187.65	0.00	187.65	198.43	386.08	0.00	0.00	0.00	0.00	0.00
		28	126.00	0.00	126.00	130.00	256.00	290.00	1.0784	135.88	0.00	135.88	140.20	276.08	0.00	0.00	0.00	0.00	0.00
		29	117.00	0.00	117.00	113.00	230.00	237.00	1.0784	126.18	0.00	126.18	121.86	248.04	0.00	0.00	0.00	0.00	0.00
		30	111.00	0.00	111.00	102.00	213.00	222.00	1.0784	119.71	0.00	119.71	110.00	229.71	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8325.00	194.88	8519.88	9676.00	18195.88	19623.00	1.0784	8977.94	210.16	9188.10	10434.90	19623.00	0.00	0.00	0.00	0.00	228.92
Mon Total (af)			16512.64	386.54	16899.18	19192.35	36091.53	38922.22		17807.74	416.86	18224.60	20697.62	38922.22	0.00	0.00	0.00	0.00	454.06
YTD Total (af)							95034.58	101214.02						101211.18					1865.64
1984	Jul	1	120.00	0.00	120.00	97.00	217.00	209.00	1.0485	125.83	0.00	125.83	101.71	227.53	0.00	0.00	0.00	0.00	0.00
		2	122.00	0.00	122.00	83.00	205.00	204.00	1.0485	127.92	0.00	127.92	87.03	214.95	0.00	0.00	0.00	0.00	0.00
		3	142.00	0.00	142.00	74.00	216.00	238.00	1.0485	148.89	0.00	148.89	77.59	226.49	0.00	0.00	0.00	0.00	0.00
		4	87.00	0.00	87.00	61.00	148.00	148.00	1.0485	91.22	0.00	91.22	63.96	155.18	0.00	0.00	0.00	0.00	0.00
		5	65.00	0.00	65.00	50.00	115.00	108.00	1.0485	68.16	0.00	68.16	52.43	120.58	0.00	0.00	0.00	0.00	0.00
		6	53.00	0.00	53.00	27.00	80.00	84.00	1.0485	55.57	0.00	55.57	28.31	83.88	0.00	0.00	0.00	0.00	0.00
		7	48.00	0.00	48.00	17.00	65.00	66.00	1.0485	50.33	0.00	50.33	17.83	68.16	0.00	0.00	0.00	0.00	0.00
		8	100.00	0.00	100.00	64.00	164.00	130.00	1.0485	104.85	0.00	104.85	67.11	171.96	0.00	0.00	0.00	0.00	0.00
		9	132.00	0.00	132.00	111.00	243.00	279.00	1.0485	138.41	0.00	138.41	116.39	254.80	0.00	0.00	0.00	0.00	0.00
		10	55.00	0.00	55.00	88.00	143.00	161.00	1.0485	57.67	0.00	57.67	92.27	149.94	0.00	0.00	0.00	0.00	0.00
		11	2.00	0.00	2.00	80.00	82.00	85.00	1.0485	2.10	0.00	2.10	83.88	85.98	0.00	0.00	0.00	0.00	0.00
		12	1.60	0.00	1.60	65.00	66.60	70.00	1.0485	1.68	0.00	1.68	68.16	69.83	0.00	0.00	0.00	0.00	0.00
		13	1.60	0.00	1.60	67.00	68.60	69.00	1.0485	1.68	0.00	1.68	70.25	71.93	0.00	0.00	0.00	0.00	0.00
		14	2.00	0.00	2.00	67.00	69.00	75.00	1.0485	2.10	0.00	2.10	70.25	72.35	0.00	0.00	0.00	0.00	0.00
		15	1.60	0.00	1.60	53.00	54.60	56.00	1.0485	1.68	0.00	1.68	55.57	57.25	0.00	0.00	0.00	0.00	0.00
		16	1.40	0.00	1.40	72.00	73.40	74.00	1.0485	1.47	0.00	1.47	75.50	76.96	0.00	0.00	0.00	0.00	0.00
		17	1.40	0.00	1.40	66.00	67.40	74.00	1.0485	1.47	0.00	1.47	69.20	70.67	0.00	0.00	0.00	0.00	0.00
		18	1.20	0.00	1.20	83.00	84.20	86.00	1.0485	1.26	0.00	1.26	87.03	88.29	0.00	0.00	0.00	0.00	0.00
		19	1.20	0.00	1.20	40.00	41.20	43.00	1.0485	1.26	0.00	1.26	41.94	43.20	0.00	0.00	0.00	0.00	0.00
		20	1.20	0.00	1.20	38.00	39.20	41.00	1.0485	1.26	0.00	1.26	39.84	41.10	0.00	0.00	0.00	0.00	0.00
		21	1.20	0.00	1.20	31.00	32.20	39.00	1.0485	1.26	0.00	1.26	32.50	33.76	0.00	0.00	0.00	0.00	0.00
		22	1.20	0.00	1.20	15.00	16.20	30.00	1.0485	1.26	0.00	1.26	15.73	16.99	0.00	0.00	0.00	0.00	0.00
		23	18.00	0.00	18.00	9.90	27.90	28.00	1.0485	18.87	0.00	18.87	10.38	29.25	0.00	0.00	0.00	0.00	0.00
		24	42.00	0.00	42.00	0.04	42.04	46.00	1.0485	44.04	0.00	44.04	0.04	44.08	0.00	0.00	0.00	0.00	0.00
		25	31.00	0.00	31.00	0.04	31.04	41.00	1.0485	32.50	0.00	32.50	0.04	32.55	0.00	0.00	0.00	0.00	0.00
		26	25.00	0.00	25.00	3.40	28.40	31.00	1.0485	26.21	0.00	26.21	3.57	29.78	0.00	0.00	0.00	0.00	0.00
		27	25.00	0.00	25.00	0.10	25.10	29.00	1.0485	26.21	0.00	26.21	0.10	26.32	0.00	0.00	0.00	0.00	0.00
		28	28.00	0.00	28.00	0.11	28.11	29.00	1.0485	29.36	0.00	29.36	0.12	29.47	0.00	0.00	0.00	0.00	0.00
		29	33.00	0.00	33.00	0.11	33.11	42.00	1.0485	34.60	0.00	34.60	0.12	34.72	0.00	0.00	0.00	0.00	0.00
		30	23.00	0.00	23.00	0.11	23.11	29.00	1.0485	24.12	0.00	24.12	0.12	24.23	0.00	0.00	0.00	0.00	0.00
		31	19.00	0.00	19.00	3.70	22.70	32.00	1.0485	19.92	0.00	19.92	3.68	23.60	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1185.60	0.00	1185.60	1366.51	2552.11	2676.00	1.0485	1243.15	0.00	1243.15	1432.85	2676.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2351.64	0.00	2351.64	2710.47	5062.11	5307.85		2465.80	0.00	2465.80	2842.05	5307.85	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							100096.69	106521.86						106519.03					1865.64
1984	Aug	1	13.00	0.00	13.00	5.90	18.90	26.00	1.0644	13.84	0.00	13.84	6.28	20.12	0.00	0.00	0.00	0.00	0.00
		2	14.00	0.00	14.00	7.10	21.10	24.00	1.0644	14.90	0.00	14.90	7.56	22.46	0.00	0.00	0.00	0.00	0.00
		3	14.00	0.00	14.00	6.30	20.30	27.00	1.0644	14.90	0.00	14.90	6.71	21.61	0.00	0.00	0.00	0.00	0.00
		4	11.00	0.00	11.00	4.40	15.40	19.00	1.0644	11.71	0.00	11.71	4.68	16.39	0.00	0.00	0.00	0.00	0.00
		5	10.00	0.00	10.00	3.10	13.10	18.00	1.0644	10.64	0.00	10.64	3.30	13.94	0.00	0.00	0.00	0.00	0.00
		6	125.00	0.00	125.00	187.00	312.00	328.00	1.0644	133.05	0.00	133.05	199.04	332.09	0.00	0.00	0.00	0.00	0.00
		7	48.00	0.00	48.00	80.00	128.00	146.00	1.0644	51.09	0.00	51.09	85.15	136.24	0.00	0.00	0.00	0.00	0.00
		8	26.00	0.00	26.00	45.00	71.00	81.00	1.0644	27.67	0.00	27.67	47.90	75.57	0.00	0.00	0.00	0.00	0.00
		9	18.00	0.00	18.00	31.00	49.00	58.00	1.0644	19.16	0.00	19.16	33.00	52.16	0.00	0.00	0.00	0.00	0.00
		10	13.00	0.00	13.00	23.00	36.00	43.00	1.0644	13.84	0.00	13.84	24.48	38.32	0.00	0.00	0.00	0.00	0.00
		11	10.00	0.00	10.00	17.00	27.00	34.00	1.0644	10.64	0.00	10.64	18.09	28.74	0.00	0.00	0.00	0.00	0.00
		12	19.00	0.00	19.00	17.00	36.00	30.00	1.0644	20.22	0.00	20.22	18.09	38.32	0.00	0.00	0.00	0.00	0.00
		13	17.00	0.00	17.00	18.00	35.00	48.00	1.0644	18.09	0.00	18.09	19.16	37.25	0.00	0.00	0.00	0.00	0.00
		14	31.00	0.00	31.00	20.00	51.00	49.00	1.0644	33.00	0.00	33.00	21.29	54.28	0.00	0.00	0.00	0.00	0.00
		15	36.00	0.00	36.00	9.30	45.30	56.00	1.0644	38.32	0.00	38.32	9.90	48.22	0.00	0.00	0.00	0.00	0.00
		16	21.00	0.00	21.00	7.10	28.10	38.00	1.0644	22.35	0.00	22.35	7.56	29.91	0.00	0.00	0.00	0.00	0.00
		17	23.00	0.00	23.00	9.30	32.30	33.00	1.0644	24.48	0.00	24.48	9.90	34.38	0.00	0.00	0.00	0.00	0.00
		18	58.00	0.00	58.00	44.00	102.00	109.00	1.0644	61.74	0.00	61.74	46.83	108.57	0.00	0.00	0.00	0.00	0.00
		19	118.00	0.00	118.00	46.00	164.00	161.00	1.0644	125.60	0.00	125.60	48.96	174.56	0.00	0.00	0.00	0.00	0.00
		20	49.00	0.00	49.00	37.00	86.00	94.00	1.0644	52.16	0.00	52.16	39.38	91.54	0.00	0.00	0.00	0.00	0.00
		21	66.00	0.00	66.00	30.00	96.00	100.00	1.0644	70.25	0.00	70.25	31.93	102.18	0.00	0.00	0.00	0.00	0.00
		22	60.00	0.00	60.00	34.00	94.00	83.00	1.0644	63.86	0.00	63.86	36.19	100.05	0.00	0.00	0.00	0.00	0.00
		23	132.00	0.00	132.00	76.00	208.00	220.00	1.0644	140.50	0.00	140.50	80.89	221.40	0.00	0.00	0.00	0.00	0.00
		24	146.00	0.00	146.00	66.00	212.00	210.00	1.0644	155.40	0.00	155.40	70.25	225.65	0.00	0.00	0.00	0.00	0.00
		25	145.00	0.00	145.00	0.34	145.34	144.00	1.0644	154.34	0.00	154.34	0.36	154.70	0.00	0.00	0.00	0.00	0.00
		26	109.00	0.00	109.00	0.21	109.21	111.00	1.0644	116.02	0.00	116.02	0.22	116.24	0.00	0.00	0.00	0.00	0.00
		27	78.00	0.00	78.00	0.21	78.21	91.00	1.0644	83.02	0.00	83.02	0.22	83.25	0.00	0.00	0.00	0.00	0.00
		28	56.00	0.00	56.00	0.11	56.11	61.00	1.0644	59.61	0.00	59.61	0.12	59.72	0.00	0.00	0.00	0.00	0.00
		29	70.00	0.00	70.00	0.21	70.21	67.00	1.0644	74.51	0.00	74.51	0.22	74.73	0.00	0.00	0.00	0.00	0.00
		30	51.00	0.00	51.00	0.21	51.21	64.00	1.0644	54.28	0.00	54.28	0.22	54.51	0.00	0.00	0.00	0.00	0.00
		31	74.00	0.00	74.00	0.11	74.11	73.00	1.0644	78.77	0.00	78.77	0.12	78.88	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1661.00	0.00	1661.00	824.90	2485.90	2646.00	1.0644	1767.97	0.00	1767.97	878.03	2646.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3294.59	0.00	3294.59	1636.19	4930.78	5248.34		3506.78	0.00	3506.78	1741.57	5248.34	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							105027.48	111770.21						111767.37					1865.64
1984	Sep	1	101.00	0.00	101.00	0.11	101.11	96.00	1.2397	125.21	0.00	125.21	0.14	125.34	0.00	0.00	0.00	0.00	0.00
		2	65.00	0.00	65.00	0.11	65.11	77.00	1.2397	80.58	0.00	80.58	0.14	80.72	0.00	0.00	0.00	0.00	0.00
		3	44.00	0.00	44.00	0.11	44.11	52.00	1.2397	54.55	0.00	54.55	0.14	54.68	0.00	0.00	0.00	0.00	0.00
		4	33.00	0.00	33.00	0.11	33.11	42.00	1.2397	40.91	0.00	40.91	0.14	41.05	0.00	0.00	0.00	0.00	0.00
		5	25.00	0.00	25.00	0.11	25.11	34.00	1.2397	30.99	0.00	30.99	0.14	31.13	0.00	0.00	0.00	0.00	0.00
		6	14.00	0.00	14.00	0.11	14.11	27.00	1.2397	17.36	0.00	17.36	0.14	17.49	0.00	0.00	0.00	0.00	0.00
		7	15.00	0.00	15.00	0.21	15.21	23.00	1.2397	18.60	0.00	18.60	0.26	18.86	0.00	0.00	0.00	0.00	0.00
		8	13.00	0.00	13.00	0.21	13.21	20.00	1.2397	16.12	0.00	16.12	0.26	16.38	0.00	0.00	0.00	0.00	0.00
		9	11.00	0.00	11.00	0.11	11.11	17.00	1.2397	13.64	0.00	13.64	0.14	13.77	0.00	0.00	0.00	0.00	0.00
		10	9.50	0.00	9.50	0.11	9.61	15.00	1.2397	11.78	0.00	11.78	0.14	11.91	0.00	0.00	0.00	0.00	0.00
		11	19.00	0.00	19.00	0.11	19.11	15.00	1.2397	23.55	0.00	23.55	0.14	23.69	0.00	0.00	0.00	0.00	0.00
		12	20.00	0.00	20.00	0.11	20.11	37.00	1.2397	24.79	0.00	24.79	0.14	24.93	0.00	0.00	0.00	0.00	0.00
		13	9.90	0.00	9.90	0.11	10.01	18.00	1.2397	12.27	0.00	12.27	0.14	12.41	0.00	0.00	0.00	0.00	0.00
		14	8.30	0.00	8.30	0.11	8.41	13.00	1.2397	10.29	0.00	10.29	0.14	10.43	0.00	0.00	0.00	0.00	0.00
		15	42.00	0.00	42.00	0.11	42.11	36.00	1.2397	52.07	0.00	52.07	0.14	52.20	0.00	0.00	0.00	0.00	0.00
		16	57.00	0.00	57.00	0.11	57.11	55.00	1.2397	70.66	0.00	70.66	0.14	70.80	0.00	0.00	0.00	0.00	0.00
		17	83.00	0.00	83.00	0.11	83.11	90.00	1.2397	102.89	0.00	102.89	0.14	103.03	0.00	0.00	0.00	0.00	0.00
		18	24.00	0.00	24.00	0.11	24.11	35.00	1.2397	29.75	0.00	29.75	0.14	29.89	0.00	0.00	0.00	0.00	0.00
		19	18.00	0.00	18.00	0.11	18.11	26.00	1.2397	22.31	0.00	22.31	0.14	22.45	0.00	0.00	0.00	0.00	0.00
		20	14.00	0.00	14.00	0.11	14.11	23.00	1.2397	17.36	0.00	17.36	0.14	17.49	0.00	0.00	0.00	0.00	0.00
		21	11.00	0.00	11.00	0.11	11.11	18.00	1.2397	13.64	0.00	13.64	0.14	13.77	0.00	0.00	0.00	0.00	0.00
		22	13.00	0.00	13.00	0.11	13.11	21.00	1.2397	16.12	0.00	16.12	0.14	16.25	0.00	0.00	0.00	0.00	0.00
		23	10.00	0.00	10.00	0.11	10.11	15.00	1.2397	12.40	0.00	12.40	0.14	12.53	0.00	0.00	0.00	0.00	0.00
		24	10.00	0.00	10.00	0.11	10.11	21.00	1.2397	12.40	0.00	12.40	0.14	12.53	0.00	0.00	0.00	0.00	0.00
		25	7.90	0.00	7.90	0.11	8.01	13.00	1.2397	9.79	0.00	9.79	0.14	9.93	0.00	0.00	0.00	0.00	0.00
		26	16.00	0.00	16.00	0.11	16.11	12.00	1.2397	19.83	0.00	19.83	0.14	19.97	0.00	0.00	0.00	0.00	0.00
		27	28.00	0.00	28.00	0.11	28.11	41.00	1.2397	34.71	0.00	34.71	0.14	34.85	0.00	0.00	0.00	0.00	0.00
		28	10.00	0.00	10.00	0.11	10.11	15.00	1.2397	12.40	0.00	12.40	0.14	12.53	0.00	0.00	0.00	0.00	0.00
		29	8.70	0.00	8.70	0.11	8.81	13.00	1.2397	10.79	0.00	10.79	0.14	10.92	0.00	0.00	0.00	0.00	0.00
		30	7.20	0.00	7.20	0.11	7.31	11.00	1.2397	8.93	0.00	8.93	0.14	9.06	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			747.50	0.00	747.50	3.50	751.00	931.00	1.2397	926.66	0.00	926.66	4.34	931.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1482.67	0.00	1482.67	6.94	1489.61	1846.64		1838.03	0.00	1838.03	8.61	1846.64	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							106517.08	113616.84						113614.01					1865.64

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1984	Oct	1	6.10	0.00	6.10	0.11	6.21	10.00	0.2827	1.72	0.00	1.72	0.03	1.76	0.00	0.00	0.00	0.00	0.00
		2	3.80	0.00	3.80	0.11	3.91	0.00	0.2827	1.07	0.00	1.07	0.03	1.11	0.00	0.00	0.00	0.00	0.00
		3	3.30	0.00	3.30	0.11	3.41	0.00	0.2827	0.93	0.00	0.93	0.03	0.96	0.00	0.00	0.00	0.00	0.00
		4	5.40	0.00	5.40	0.11	5.51	0.00	0.2827	1.53	0.00	1.53	0.03	1.56	0.00	0.00	0.00	0.00	0.00
		5	5.10	0.00	5.10	0.11	5.21	0.00	0.2827	1.44	0.00	1.44	0.03	1.47	0.00	0.00	0.00	0.00	0.00
		6	3.30	0.00	3.30	0.11	3.41	0.00	0.2827	0.93	0.00	0.93	0.03	0.96	0.00	0.00	0.00	0.00	0.00
		7	2.20	0.00	2.20	0.11	2.31	0.00	0.2827	0.62	0.00	0.62	0.03	0.65	0.00	0.00	0.00	0.00	0.00
		8	2.00	0.00	2.00	0.11	2.11	0.00	0.2827	0.57	0.00	0.57	0.03	0.60	0.00	0.00	0.00	0.00	0.00
		9	0.90	0.00	0.90	0.11	1.01	0.00	0.2827	0.25	0.00	0.25	0.03	0.29	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.08	0.08	0.00	0.2827	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.2827	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.11	0.11	0.00	0.2827	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			32.10	0.00	32.10	3.27	35.37	10.00	0.2827	9.08	0.00	9.08	0.92	10.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			63.67	0.00	63.67	6.48	70.15	19.84		18.00	0.00	18.00	1.83	19.84	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							70.15	19.84						19.84					0.00
1984	Nov	1	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	1.12	1.12	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	2.22	2.22	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							72.37	19.84						19.84					0.00
1984	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	3.34	3.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	6.62	6.62	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							79.00	19.84						19.84					0.00
1985	Jan	1	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	4.07	4.07	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	8.07	8.07	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							87.07	19.84						19.84					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1985	Feb	1	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.34	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.21	0.21	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	3.47	3.47	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	6.88	6.88	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							93.95	19.84						19.84					0.00
1985	Mar	1	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	2.05	2.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	4.07	4.07	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							98.02	19.84						19.84					0.00
1985	Apr	1	0.00	0.00	0.00	31.00	31.00	22.00	1.0476	0.00	0.00	0.00	32.47	32.47	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	86.00	86.00	86.00	1.0476	0.00	0.00	0.00	90.09	90.09	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	144.00	144.00	140.00	1.0476	0.00	0.00	0.00	150.85	150.85	0.00	0.00	0.00	0.00	0.00
		4	0.03	21.00	21.03	184.00	205.03	198.00	1.0476	0.03	22.00	22.03	192.75	214.78	0.00	0.00	0.00	0.00	0.00
		5	62.00	50.00	112.00	201.00	313.00	300.00	1.0476	64.95	52.38	117.33	210.56	327.89	0.00	0.00	0.00	0.00	0.00
		6	146.00	61.00	207.00	249.00	456.00	480.00	1.0476	152.95	63.90	216.85	260.84	477.69	0.00	0.00	0.00	0.00	0.00
		7	200.00	73.00	273.00	304.00	577.00	605.00	1.0476	209.51	76.47	285.99	318.46	604.45	0.00	0.00	0.00	0.00	0.00
		8	248.00	80.00	328.00	359.00	687.00	730.00	1.0476	259.80	83.81	343.60	376.08	719.68	0.00	0.00	0.00	0.00	0.00
		9	265.00	83.00	348.00	389.00	737.00	780.00	1.0476	277.61	86.95	364.55	407.50	772.06	0.00	0.00	0.00	0.00	0.00
		10	275.00	88.00	363.00	404.00	767.00	800.00	1.0476	288.08	92.19	380.27	423.22	803.49	0.00	0.00	0.00	0.00	0.00
		11	296.00	94.00	390.00	423.00	813.00	846.00	1.0476	310.08	98.47	408.55	443.12	851.67	0.00	0.00	0.00	0.00	0.00
		12	308.00	98.00	406.00	429.00	835.00	874.00	1.0476	322.65	102.66	425.31	449.41	874.72	0.00	0.00	0.00	0.00	0.00
		13	342.00	98.00	440.00	429.00	869.00	908.00	1.0476	358.27	102.66	460.93	449.41	910.34	0.00	0.00	0.00	0.00	0.00
		14	373.00	80.00	453.00	433.00	886.00	920.00	1.0476	390.74	83.81	474.55	453.60	928.15	0.00	0.00	0.00	0.00	0.00
		15	383.00	89.00	472.00	449.00	921.00	962.00	1.0476	401.22	93.23	494.45	470.36	964.81	0.00	0.00	0.00	0.00	14.81
		16	381.00	108.00	489.00	421.00	910.00	958.00	1.0476	399.12	113.14	512.26	441.03	953.29	0.00	0.00	0.00	0.00	3.29
		17	384.00	128.00	512.00	328.00	840.00	875.00	1.0476	409.60	126.76	536.36	343.60	879.96	0.00	0.00	0.00	0.00	0.00
		18	391.00	122.00	513.00	453.00	966.00	992.00	1.0476	409.60	127.80	537.40	474.55	1011.95	0.00	0.00	0.00	0.00	61.95
		19	368.00	106.00	474.00	449.00	923.00	977.00	1.0476	385.51	111.04	496.55	470.36	966.91	0.00	0.00	0.00	0.00	16.91
		20	304.00	84.00	388.00	404.00	792.00	842.00	1.0476	318.46	88.00	406.46	423.22	829.68	0.00	0.00	0.00	0.00	0.00
		21	251.00	72.00	323.00	355.00	678.00	726.00	1.0476	262.94	75.43	338.37	371.89	710.25	0.00	0.00	0.00	0.00	0.00
		22	205.00	63.00	268.00	307.00	575.00	616.00	1.0476	214.75	66.00	280.75	321.60	602.35	0.00	0.00	0.00	0.00	0.00
		23	180.00	60.00	240.00	285.00	525.00	550.00	1.0476	188.56	62.85	251.42	298.56	549.97	0.00	0.00	0.00	0.00	0.00
		24	180.00	66.00	246.00	288.00	534.00	563.00	1.0476	188.56	69.14	257.70	301.70	559.40	0.00	0.00	0.00	0.00	0.00
		25	186.00	61.00	247.00	280.00	527.00	562.00	1.0476	194.85	63.90	258.75	293.32	552.07	0.00	0.00	0.00	0.00	0.00
		26	164.00	50.00	214.00	247.00	461.00	493.00	1.0476	171.80	52.38	224.18	258.75	482.93	0.00	0.00	0.00	0.00	0.00
		27	158.00	48.00	206.00	233.00	439.00	460.00	1.0476	165.52	50.28	215.80	244.08	459.88	0.00	0.00	0.00	0.00	0.00
		28	178.00	55.00	233.00	257.00	490.00	515.00	1.0476	186.47	57.62	244.08	269.23	513.31	0.00	0.00	0.00	0.00	0.00
		29	197.00	65.00	262.00	319.00	581.00	612.00	1.0476	206.37	68.09	274.46	334.17	608.64	0.00	0.00	0.00	0.00	0.00
		30	217.00	54.00	271.00	302.00	573.00	612.00	1.0476	227.32	56.57	283.89	316.37	600.26	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6649.03	2050.00	8699.03	9442.00	18141.03	19004.00	1.0476	6965.32	2147.52	9112.84	9891.16	19004.00	0.00	0.00	0.00	0.00	96.96
Mon Total (af)			13188.35	4066.16	17254.53	18728.21	35982.73	37694.43		13815.72	4259.60	18075.32	19619.11	37694.43	0.00	0.00	0.00	0.00	192.32
YTD Total (af)							36080.75	37714.27						37714.27					192.32
1985	May	1	255.00	53.00	308.00	321.00	629.00	680.00	1.0758	274.32	57.02	331.34	345.32	676.66	0.00	0.00	0.00	0.00	0.00
		2	301.00	53.00	354.00	359.00	713.00	755.00	1.0758	323.81	57.02	380.82	386.20	767.02	0.00	0.00	0.00	0.00	0.00
		3	369.00	55.00	424.00	425.00	849.00	916.00	1.0758	396.96	59.17	456.13	457.20	913.33	0.00	0.00	0.00	0.00	0.00
		4	376.00	86.00	462.00	453.00	915.00	966.00	1.0758	404.49	92.52	497.00	487.32	984.33	0.00	0.00	0.00	0.00	34.33
		5	347.00	108.00	455.00	455.00	910.00	962.00	1.0758	373.29	116.18	489.47	489.47	978.95	0.00	0.00	0.00	0.00	28.95
		6	333.00	100.00	433.00	413.00	846.00	890.00	1.0758	358.23	107.58	465.81	444.29	910.10	0.00	0.00	0.00	0.00	0.00
		7	301.00	108.00	409.00	516.00	925.00	987.00	1.0758	323.81	116.18	439.99	555.10	995.09	0.00	0.00	0.00	0.00	45.09
		8	271.00	113.00	384.00	557.00	941.00	1000.00	1.0758	291.53	121.56	413.09	599.20	1012.30	0.00	0.00	0.00	0.00	62.30
		9	358.00	103.00	461.00	491.00	952.00	1010.00	1.0758	385.12	110.80	495.93	528.20	1024.13	0.00	0.00	0.00	0.00	74.13
		10	413.00	102.00	515.00	439.00	954.00	1010.00	1.0758	444.29	109.73	554.02	472.26	1026.28	0.00	0.00	0.00	4.02	76.28
		11	379.00	86.00	465.00	483.00	948.00	1010.00	1.0758	407.72	92.52	500.23	519.60	1019.83	0.00	0.00	0.00	0.00	69.83
		12	319.00	67.00	386.00	443.00	829.00	905.00	1.0758	343.17	72.08	415.25	476.57	891.81	0.00	0.00	0.00	0.00	0.00
		13	298.00	58.00	356.00	385.00	741.00	800.00	1.0758	320.58	62.39	382.97	414.17	797.14	0.00	0.00	0.00	0.00	0.00
		14	251.00	47.00	298.00	321.00	619.00	676.00	1.0758	270.02	50.56	320.58	345.32	665.90	0.00	0.00	0.00	0.00	0.00
		15	247.00	41.00	288.00	293.00	581.00	630.00	1.0758	265.71	44.11	309.82	315.20	625.02	0.00	0.00	0.00	0.00	0.00
		16	243.00	40.00	283.00	278.00	561.00	615.00	1.0758	261.41	43.03	304.44	299.06	603.51	0.00	0.00	0.00	0.00	0.00
		17	222.00	41.00	263.00	206.00	469.00	510.00	1.0758	238.82	44.11	282.93	221.61	504.54	0.00	0.00	0.00	0.00	0.00
		18	200.00	44.00	244.00	152.00	396.00	424.00	1.0758	215.15	47.33	262.49	163.52	426.00	0.00	0.00	0.00	0.00	0.00
		19	208.00	47.00	255.00	189.00	444.00	484.00	1.0758	223.76	50.56	274.32	203.32	477.64	0.00	0.00	0.00	0.00	0.00
		20	182.00	41.00	223.00	160.00	383.00	413.00	1.0758	195.79	44.11	239.90	172.12	412.02	0.00	0.00	0.00	0.00	0.00
		21	175.00	42.00	217.00	157.00	374.00	403.00	1.0758	188.26	45.18	233.44	168.90	402.34	0.00	0.00	0.00	0.00	0.00
		22	167.00	40.00	207.00	148.00	355.00	373.00	1.0758	179.65	43.03	222.68	159.21	381.90	0.00	0.00	0.00	0.00	0.00
		23	232.00	41.00	273.00	230.00	503.00	534.00	1.0758	249.58	44.11	293.68	247.43	541.11	0.00	0.00	0.00	0.00	0.00
		24	271.00	42.00	313.00	254.00	567.00	621.00	1.0758	291.53	45.18	336.72	273.24	609.96	0.00	0.00	0.00	0.00	0.00
		25	327.00	49.00	376.00	312.00	688.00	756.00	1.0758	351.78	52.71	404.49	335.64	740.13	0.00	0.00	0.00	0.00	0.00
		26	365.00	58.00	423.00	377.00	800.00	856.00	1.0758	392.66	62.39	455.05	405.56	860.61	0.00	0.00	0.00	0.00	0.00
		27	378.00	65.00	443.00	461.00	904.00	979.00	1.0758	406.64	69.92	476.57	495.93	972.49	0.00	0.00	0.00	0.00	22.49
		28	394.00	65.00	459.00	441.00	900.00	979.00	1.0758	423.85	69.92	493.78	474.41	968.19	0.00	0.00	0.00	0.00	18.19
		29	278.00	62.00	340.00	293.00	633.00	725.00	1.0758	299.06	66.70	365.76	315.20	680.96	0.00	0.00	0.00	0.00	0.00
		30	176.00	52.00	228.00	166.00	394.00	422.00	1.0758	189.34	55.94	245.28	178.58	423.85	0.00	0.00	0.00	0.00	0.00
		31	181.00	44.00	225.00	156.00	381.00	412.00	1.0758	194.71	47.33	242.05	167.82	409.87	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8817.00	1953.00	10770.00	10334.00	21104.00	22703.00	1.0758	9485.04	2100.97	11586.02	11116.98	22703.00	0.00	0.00	4.02	0.00	431.58
Mon Total (af)			17488.52	3873.78	21362.30	20497.49	41859.78	45031.40		18813.58	4167.28	22980.87	22050.54	45031.40	0.00	0.00	7.97	0.00	856.05
YTD Total (af)							77940.54	82745.67						82745.67					1048.37

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1985	Jun	1	181.00	43.00	224.00	148.00	372.00	401.00	1.0807	195.61	46.47	242.08	159.94	402.02	0.00	0.00	0.00	0.00	0.00
		2	183.00	42.00	225.00	160.00	385.00	412.00	1.0807	197.77	45.39	243.16	172.91	416.07	0.00	0.00	0.00	0.00	0.00
		3	174.00	40.00	214.00	166.00	380.00	414.00	1.0807	188.04	43.23	231.27	179.40	410.67	0.00	0.00	0.00	0.00	0.00
		4	165.00	34.00	199.00	161.00	360.00	368.00	1.0807	178.32	36.74	215.06	173.99	389.06	0.00	0.00	0.00	0.00	0.00
		5	149.00	28.00	177.00	117.00	294.00	328.00	1.0807	161.03	30.26	191.29	126.44	317.73	0.00	0.00	0.00	0.00	0.00
		6	63.00	30.00	93.00	147.00	240.00	267.00	1.0807	68.08	32.42	100.51	158.86	259.37	0.00	0.00	0.00	0.00	0.00
		7	0.17	36.00	36.17	84.00	120.17	135.00	1.0807	0.18	38.91	39.09	90.78	129.87	0.00	0.00	0.00	0.00	0.00
		8	0.03	44.00	44.03	0.21	44.24	45.00	1.0807	0.03	47.55	47.58	0.23	47.81	0.00	0.00	0.00	0.00	0.00
		9	0.00	48.00	48.00	0.11	48.11	48.00	1.0807	0.00	51.87	51.87	0.12	51.99	0.00	0.00	0.00	0.00	0.00
		10	0.00	44.00	44.00	0.04	44.04	45.00	1.0807	0.00	47.55	47.55	0.04	47.59	0.00	0.00	0.00	0.00	0.00
		11	0.00	36.00	36.00	0.04	36.04	38.00	1.0807	0.00	38.91	38.91	0.04	38.95	0.00	0.00	0.00	0.00	0.00
		12	0.00	29.00	29.00	0.00	29.00	30.00	1.0807	0.00	31.34	31.34	0.00	31.34	0.00	0.00	0.00	0.00	0.00
		13	0.00	25.00	25.00	0.00	25.00	26.00	1.0807	0.00	27.02	27.02	0.00	27.02	0.00	0.00	0.00	0.00	0.00
		14	0.00	23.00	23.00	0.00	23.00	24.00	1.0807	0.00	24.86	24.86	0.00	24.86	0.00	0.00	0.00	0.00	0.00
		15	0.00	22.00	22.00	0.00	22.00	23.00	1.0807	0.00	23.78	23.78	0.00	23.78	0.00	0.00	0.00	0.00	0.00
		16	0.00	20.00	20.00	0.00	20.00	22.00	1.0807	0.00	21.61	21.61	0.00	21.61	0.00	0.00	0.00	0.00	0.00
		17	0.00	16.00	16.00	15.00	31.00	31.00	1.0807	0.00	17.29	17.29	16.21	33.50	0.00	0.00	0.00	0.00	0.00
		18	0.00	13.00	13.00	27.00	40.00	42.00	1.0807	0.00	14.05	14.05	29.18	43.23	0.00	0.00	0.00	0.00	0.00
		19	0.00	10.00	10.00	26.00	36.00	38.00	1.0807	0.00	10.81	10.81	28.10	38.91	0.00	0.00	0.00	0.00	0.00
		20	0.00	7.90	7.90	23.00	30.90	33.00	1.0807	0.00	8.54	8.54	24.86	33.39	0.00	0.00	0.00	0.00	0.00
		21	0.00	4.10	4.10	26.00	30.10	34.00	1.0807	0.00	4.43	4.43	28.10	32.53	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	30.00	30.00	36.00	1.0807	0.00	0.00	0.00	32.42	32.42	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	30.00	30.00	34.00	1.0807	0.00	0.00	0.00	32.42	32.42	0.00	0.00	0.00	0.00	0.00
		24	0.03	0.00	0.03	39.00	39.03	43.00	1.0807	0.03	0.00	0.03	42.15	42.18	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.00	0.09	53.00	53.09	57.00	1.0807	0.10	0.00	0.10	57.26	57.37	0.00	0.00	0.00	0.00	0.00
		26	0.03	0.00	0.03	47.00	47.03	49.00	1.0807	0.03	0.00	0.03	50.79	50.83	0.00	0.00	0.00	0.00	0.00
		27	0.03	0.00	0.03	45.00	45.03	47.00	1.0807	0.03	0.00	0.03	48.63	48.66	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	45.00	45.00	47.00	1.0807	0.00	0.00	0.00	48.63	48.63	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	45.00	45.00	47.00	1.0807	0.00	0.00	0.00	48.63	48.63	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	44.00	44.00	46.00	1.0807	0.00	0.00	0.00	47.55	47.55	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			915.38	595.00	1510.38	1478.40	2988.78	3230.00	1.0807	989.26	643.02	1632.28	1597.72	3230.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1815.66	1180.18	2995.84	2932.41	5928.25	6406.71		1962.20	1275.43	3237.63	3169.08	6406.71	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							83868.78	89152.37						89152.37					1048.37
1985	Jul	1	0.00	0.00	0.00	43.00	43.00	44.00	1.0298	0.00	0.00	0.00	44.28	44.28	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	52.00	52.00	51.00	1.0298	0.00	0.00	0.00	53.55	53.55	0.00	0.00	0.00	0.00	0.00
		3	0.03	0.00	0.03	58.00	58.03	59.00	1.0298	0.03	0.00	0.03	59.73	59.76	0.00	0.00	0.00	0.00	0.00
		4	0.03	0.00	0.03	56.00	56.03	57.00	1.0298	0.03	0.00	0.03	57.67	57.70	0.00	0.00	0.00	0.00	0.00
		5	0.03	0.00	0.03	56.00	56.03	57.00	1.0298	0.03	0.00	0.03	57.67	57.70	0.00	0.00	0.00	0.00	0.00
		6	0.03	0.00	0.03	56.00	56.03	56.00	1.0298	0.03	0.00	0.03	57.67	57.70	0.00	0.00	0.00	0.00	0.00
		7	0.03	0.00	0.03	51.00	51.03	51.00	1.0298	0.03	0.00	0.03	52.52	52.55	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	47.00	47.00	48.00	1.0298	0.00	0.00	0.00	48.40	48.40	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	48.00	48.00	48.00	1.0298	0.00	0.00	0.00	49.43	49.43	0.00	0.00	0.00	0.00	0.00
		10	0.03	0.00	0.03	48.00	48.03	48.00	1.0298	0.03	0.00	0.03	49.43	49.46	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	48.00	48.00	48.00	1.0298	0.00	0.00	0.00	49.43	49.43	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	42.00	42.00	43.00	1.0298	0.00	0.00	0.00	43.25	43.25	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	37.00	37.00	38.00	1.0298	0.00	0.00	0.00	38.10	38.10	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	36.00	36.00	37.00	1.0298	0.00	0.00	0.00	37.07	37.07	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	33.00	33.00	35.00	1.0298	0.00	0.00	0.00	33.98	33.98	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	22.00	22.00	24.00	1.0298	0.00	0.00	0.00	22.66	22.66	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	17.00	17.00	17.00	1.0298	0.00	0.00	0.00	17.51	17.51	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	17.00	17.00	17.00	1.0298	0.00	0.00	0.00	17.51	17.51	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	16.00	16.00	17.00	1.0298	0.00	0.00	0.00	16.48	16.48	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	15.00	15.00	16.00	1.0298	0.00	0.00	0.00	15.45	15.45	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	16.00	16.00	16.00	1.0298	0.00	0.00	0.00	16.48	16.48	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	21.00	21.00	19.00	1.0298	0.00	0.00	0.00	21.63	21.63	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	45.00	45.00	42.00	1.0298	0.00	0.00	0.00	46.34	46.34	0.00	0.00	0.00	0.00	0.00
		24	16.00	0.00	16.00	74.00	90.00	83.00	1.0298	16.48	0.00	16.48	76.21	92.68	0.00	0.00	0.00	0.00	0.00
		25	38.00	0.00	38.00	92.00	130.00	141.00	1.0298	39.13	0.00	39.13	94.74	133.88	0.00	0.00	0.00	0.00	0.00
		26	14.00	0.00	14.00	62.00	76.00	93.00	1.0298	14.42	0.00	14.42	63.85	78.27	0.00	0.00	0.00	0.00	0.00
		27	0.66	0.00	0.66	40.00	40.66	42.00	1.0298	0.68	0.00	0.68	41.19	41.87	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	41.00	41.82	43.00	1.0298	0.84	0.00	0.84	42.22	43.07	0.00	0.00	0.00	0.00	0.00
		29	0.27	0.00	0.27	20.00	20.27	26.00	1.0298	0.28	0.00	0.28	20.60	20.87	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.00	0.09	0.04	0.13	0.33	1.0298	0.09	0.00	0.09	0.04	0.13	0.00	0.00	0.00	0.00	0.00
		31	0.09	0.00	0.09	0.04	0.13	0.00	1.0298	0.09	0.00	0.09	0.04	0.13	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			70.11	0.00	70.11	1209.08	1279.19	1317.33	1.0298	72.20	0.00	72.20	1245.13	1317.33	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			139.06	0.00	139.06	2398.21	2537.27	2612.92		143.21	0.00	143.21	2469.71	2612.92	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							86406.06	91765.30						91765.30					1048.37
1985	Aug	1	0.09	0.00	0.09	0.00	0.09	0.00	0.7897	0.07	0.00	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		2	0.39	0.00	0.39	0.04	0.43	0.00	0.7897	0.31	0.00	0.31	0.03	0.34	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.00	0.27	0.00	0.27	0.00	0.7897	0.21	0.00	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		4	0.27	0.00	0.27	0.00	0.27	0.00	0.7897	0.21	0.00	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		5	0.17	0.00	0.17	0.00	0.17	0.00	0.7897	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.00	0.09	0.00	0.09	0.00	0.7897	0.07	0.00	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		7	0.09	0.00	0.09	0.00	0.09	0.00	0.7897	0.07	0.00	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		8	0.09	0.00	0.09	0.00	0.09	0.00	0.7897	0.07	0.00	0.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00
		9	0.03	0.00	0.03	0.00	0.03	0.00	0.7897	0.02	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		10	0.03	0.00	0.03	0.00	0.03	0.00	0.7897	0.02	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		11	0.03	0.00	0.03	0.00	0.03	0.00	0.7897	0.02	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		12	0.03	0.00	0.03	12.00	12.03	8.00	0.7897	0.02	0.00	0.02	9.48	9.50	0.00	0.00	0.00	0.00	0.00
		13	0.03	0.00	0.03	8.70	8.73	9.80	0.7897	0.02	0.00	0.02	6.87	6.89	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.11	0.11	0.00	0.7897	0.00	0.00	0.00	0.09	0.09	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.04	0.04	0.00	0.7897	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.04	0.04	0.00	0.7897	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.7897	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1.61	0.00	1.61	20.93	22.54	17.80	0.7897	1.27	0.00	1.27	16.53	17.80	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3.19	0.00	3.19	41.51	44.71	35.31		2.52	0.00	2.52	32.78	35.31	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							86450.76	91800.60						91800.60					1048.37
1985	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.03	0.00	0.03	0.00	0.03	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.09	0.00	0.09	0.04	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.09	0.00	0.09	0.04	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.09	0.00	0.09	0.04	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.09	0.00	0.09	0.04	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	0.04	0.13	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.04	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.48	0.00	0.48	1.06	1.54	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.95	0.00	0.95	2.10	3.05	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							86453.82	91800.60						91800.60					1048.37

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1985	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1985	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1985	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1986	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1986	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1986	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.9762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	40.00	40.00	28.00	0.9762	0.00	0.00	0.00	39.05	39.05	0.00	0.00	0.00	0.00	0.00
		28	0.00	13.00	13.00	108.00	121.00	111.00	0.9762	0.00	12.69	12.69	105.43	118.12	0.00	0.00	0.00	0.00	0.00
		29	0.00	32.00	32.00	144.00	176.00	179.00	0.9762	0.00	31.24	31.24	140.57	171.80	0.00	0.00	0.00	0.00	0.00
		30	0.00	40.00	40.00	166.00	206.00	209.00	0.9762	0.00	39.05	39.05	162.04	201.09	0.00	0.00	0.00	0.00	0.00
		31	0.00	40.00	40.00	172.00	212.00	210.00	0.9762	0.00	39.05	39.05	167.90	206.95	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	125.00	125.00	630.00	755.00	737.00	0.9762	0.00	122.02	122.02	614.98	737.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	247.94	247.94	1249.61	1497.54	1461.84		0.00	242.03	242.03	1219.81	1461.84	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1497.54	1461.84						1461.84					0.00
1986	Apr	1	0.00	46.00	46.00	209.00	255.00	244.00	1.0465	0.00	48.23	48.23	219.13	267.36	0.00	0.00	0.00	0.00	0.00
		2	0.00	50.00	50.00	255.00	305.00	341.00	1.0465	0.00	52.42	52.42	267.36	319.78	0.00	0.00	0.00	0.00	0.00
		3	0.00	30.00	30.00	152.00	182.00	184.00	1.0465	0.00	31.45	31.45	159.37	190.82	0.00	0.00	0.00	0.00	0.00
		4	0.00	17.00	17.00	96.00	113.00	117.00	1.0465	0.00	17.82	17.82	100.65	118.48	0.00	0.00	0.00	0.00	0.00
		5	0.00	15.00	15.00	98.00	113.00	112.00	1.0465	0.00	15.73	15.73	102.75	118.48	0.00	0.00	0.00	0.00	0.00
		6	0.00	25.00	25.00	125.00	150.00	151.00	1.0465	0.00	26.21	26.21	131.06	157.27	0.00	0.00	0.00	0.00	0.00
		7	0.00	38.00	38.00	175.00	213.00	209.00	1.0465	0.00	39.84	39.84	183.48	223.32	0.00	0.00	0.00	0.00	0.00
		8	0.00	33.00	33.00	152.00	185.00	193.00	1.0465	0.00	34.60	34.60	159.37	193.96	0.00	0.00	0.00	0.00	0.00
		9	0.00	29.00	29.00	138.00	167.00	174.00	1.0465	0.00	30.41	30.41	144.69	175.09	0.00	0.00	0.00	0.00	0.00
		10	0.00	28.00	28.00	134.00	162.00	170.00	1.0465	0.00	29.36	29.36	140.49	169.85	0.00	0.00	0.00	0.00	0.00
		11	60.00	24.00	84.00	134.00	218.00	213.00	1.0465	62.91	25.16	88.07	140.49	228.56	0.00	0.00	0.00	0.00	0.00
		12	107.00	20.00	127.00	121.00	248.00	256.00	1.0465	112.18	20.97	133.15	126.86	260.02	0.00	0.00	0.00	0.00	0.00
		13	102.00	20.00	122.00	131.00	253.00	267.00	1.0465	106.94	20.97	127.91	137.35	265.26	0.00	0.00	0.00	0.00	0.00
		14	82.00	15.00	97.00	91.00	188.00	196.00	1.0465	85.97	15.73	101.70	95.41	197.11	0.00	0.00	0.00	0.00	0.00
		15	83.00	14.00	97.00	91.00	188.00	195.00	1.0465	87.02	14.68	101.70	95.41	197.11	0.00	0.00	0.00	0.00	0.00
		16	112.00	16.00	128.00	115.00	243.00	245.00	1.0465	117.43	16.78	134.20	120.57	254.77	0.00	0.00	0.00	0.00	0.00
		17	107.00	16.00	123.00	112.00	235.00	245.00	1.0465	112.18	16.78	128.96	117.43	246.39	0.00	0.00	0.00	0.00	0.00
		18	88.00	12.00	100.00	82.00	182.00	190.00	1.0465	92.26	12.58	104.85	85.97	190.82	0.00	0.00	0.00	0.00	0.00
		19	77.00	10.00	87.00	65.00	152.00	160.00	1.0465	80.73	10.48	91.22	68.15	159.37	0.00	0.00	0.00	0.00	0.00
		20	96.00	14.00	110.00	83.00	193.00	193.00	1.0465	100.66	14.68	115.33	87.02	202.35	0.00	0.00	0.00	0.00	0.00
		21	160.00	30.00	190.00	145.00	335.00	348.00	1.0465	167.75	31.45	199.21	152.03	351.23	0.00	0.00	0.00	0.00	0.00
		22	205.00	47.00	252.00	231.00	483.00	513.00	1.0465	214.93	49.28	264.21	242.19	506.40	0.00	0.00	0.00	0.00	0.00
		23	237.00	48.00	285.00	263.00	548.00	579.00	1.0465	248.48	50.33	298.81	275.74	574.55	0.00	0.00	0.00	0.00	0.00
		24	240.00	42.00	282.00	244.00	526.00	572.00	1.0465	251.63	44.04	295.66	255.82	551.49	0.00	0.00	0.00	0.00	0.00
		25	217.00	37.00	254.00	219.00	473.00	512.00	1.0465	227.51	38.79	266.31	229.61	495.92	0.00	0.00	0.00	0.00	0.00
		26	185.00	35.00	220.00	233.00	453.00	507.00	1.0465	193.96	36.70	230.66	244.29	474.95	0.00	0.00	0.00	0.00	0.00
		27	150.00	29.00	179.00	172.00	351.00	388.00	1.0465	157.27	30.41	187.67	180.33	368.01	0.00	0.00	0.00	0.00	0.00
		28	161.00	30.00	191.00	174.00	365.00	367.00	1.0465	168.80	31.45	200.25	182.43	382.69	0.00	0.00	0.00	0.00	0.00
		29	220.00	42.00	262.00	203.00	465.00	487.00	1.0465	230.66	44.04	274.70	212.84	487.53	0.00	0.00	0.00	0.00	0.00
		30	292.00	54.00	346.00	254.00	600.00	630.00	1.0465	306.15	56.62	362.77	266.31	629.07	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2981.00	866.00	3847.00	4697.00	8544.00	8958.00	1.0465	3125.44	907.96	4033.41	4924.59	8958.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5912.81	1717.71	7630.52	9316.50	16947.02	17768.19		6199.32	1800.94	8000.26	9767.93	17768.19	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16444.57	19230.03						19230.03					0.00
1986	May	1	216.00	56.00	272.00	235.00	507.00	574.00	1.0650	230.04	59.64	289.68	250.28	539.96	0.00	0.00	0.00	0.00	0.00
		2	106.00	64.00	170.00	157.00	327.00	347.00	1.0650	112.89	68.16	181.05	167.21	348.26	0.00	0.00	0.00	0.00	0.00
		3	106.00	76.00	182.00	156.00	338.00	358.00	1.0650	112.89	80.94	193.83	166.14	359.98	0.00	0.00	0.00	0.00	0.00
		4	105.00	83.00	188.00	149.00	337.00	360.00	1.0650	111.83	88.40	200.22	158.69	358.91	0.00	0.00	0.00	0.00	0.00
		5	106.00	77.00	183.00	147.00	330.00	352.00	1.0650	112.89	82.01	194.90	156.56	351.46	0.00	0.00	0.00	0.00	0.00
		6	105.00	61.00	166.00	144.00	310.00	336.00	1.0650	111.83	64.97	176.79	153.36	330.16	0.00	0.00	0.00	0.00	0.00
		7	105.00	46.00	151.00	140.00	291.00	315.00	1.0650	111.83	48.99	160.82	149.10	309.92	0.00	0.00	0.00	0.00	0.00
		8	105.00	34.00	139.00	136.00	275.00	288.00	1.0650	111.83	36.21	148.04	144.84	292.88	0.00	0.00	0.00	0.00	0.00
		9	107.00	23.00	130.00	140.00	270.00	284.00	1.0650	113.96	24.50	138.45	149.10	287.55	0.00	0.00	0.00	0.00	0.00
		10	107.00	17.00	124.00	119.00	243.00	242.00	1.0650	113.96	18.11	132.06	126.74	258.80	0.00	0.00	0.00	0.00	0.00
		11	106.00	17.00	123.00	108.00	231.00	230.00	1.0650	112.89	18.11	131.00	115.02	246.02	0.00	0.00	0.00	0.00	0.00
		12	106.00	24.00	130.00	148.00	278.00	284.00	1.0650	112.89	25.56	138.45	157.62	296.07	0.00	0.00	0.00	0.00	0.00
		13	178.00	32.00	210.00	200.00	410.00	405.00	1.0650	189.57	34.08	223.65	213.00	436.66	0.00	0.00	0.00	0.00	0.00
		14	246.00	35.00	281.00	224.00	505.00	542.00	1.0650	261.99	37.26	299.27	238.56	537.83	0.00	0.00	0.00	0.00	0.00
		15	226.00	31.00	257.00	209.00	466.00	502.00	1.0650	240.69	33.02	273.71	222.59	496.30	0.00	0.00	0.00	0.00	0.00
		16	235.00	28.00	263.00	216.00	479.00	500.00	1.0650	250.28	29.82	280.10	230.04	510.14	0.00	0.00	0.00	0.00	0.00
		17	232.00	27.00	259.00	227.00	486.00	529.00	1.0650	247.08	28.76	275.84	241.76	517.60	0.00	0.00	0.00	0.00	0.00
		18	213.00	21.00	234.00	187.00	421.00	444.00	1.0650	226.85	22.37	249.21	199.16	448.37	0.00	0.00	0.00	0.00	0.00
		19	271.00	22.00	293.00	204.00	497.00	516.00	1.0650	288.62	23.43	312.05	217.26	529.31	0.00	0.00	0.00	0.00	0.00
		20	361.00	29.00	390.00	280.00	670.00	698.00	1.0650	384.47	30.89	415.36	298.20	713.56	0.00	0.00	0.00	0.00	0.00
		21	421.00	37.00	458.00	361.00	819.00	870.00	1.0650	448.37	39.41	487.78	384.47	872.25	0.00	0.00	0.00	0.00	0.00
		22	416.00	38.00	454.00	374.00	828.00	876.00	1.0650	443.05	40.47	483.52	398.32	881.83	0.00	0.00	0.00	0.00	0.00
		23	416.00	38.00	454.00	377.00	831.00	892.00	1.0650	443.05	40.47	483.52	401.51	885.03	0.00	0.00	0.00	0.00	0.00
		24	384.00	34.00	418.00	352.00	770.00	858.00	1.0650	408.97	36.21	445.18	374.89	820.06	0.00	0.00	0.00	0.00	0.00
		25	360.00	32.00	392.00	357.00	749.00	776.00	1.0650	383.41	34.08	417.49	380.21	797.70	0.00	0.00	0.00	0.00	0.00
		26	414.00	33.00	447.00	394.00	841.00	888.00	1.0650	440.92	35.15	476.06	419.62	895.68	0.00	0.00	0.00	0.00	0.00
		27	402.00	31.00	433.00	385.00	818.00	880.00	1.0650	428.14	33.02	461.15	410.03	871.18	0.00	0.00	0.00	0.00	0.00
		28	327.00	25.00	352.00	348.00	700.00	756.00	1.0650	348.26	26.63	374.89	370.63	745.51	0.00	0.00	0.00	0.00	0.00
		29	304.00	21.00	325.00	339.00	664.00	719.00	1.0650	323.77	22.37	346.13	361.04	707.17	0.00	0.00	0.00	0.00	0.00
		30	283.00	19.00	302.00	295.00	597.00	656.00	1.0650	301.40	20.24	321.63	314.18	635.81	0.00	0.00	0.00	0.00	0.00
		31	253.00	16.00	269.00	239.00	508.00	547.00	1.0650	269.45	17.04	286.49	254.54	541.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7322.00	1127.00	8449.00	7347.00	15796.00	16823.00	1.0650	7798.05	1200.27	8998.32	7824.68	16823.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			14523.19	2235.40	16758.59	14572.77	31331.37	33368.42		15467.43	2380.74	17848.18	15520.24	33368.42	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							49775.93	52598.45						52598.45					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1986	Jun	1	261.00	18.00	279.00	238.00	517.00	560.00	1.0739	280.29	19.33	299.62	255.59	555.20	0.00	0.00	0.00	0.00	0.00
		2	281.00	18.00	299.00	246.00	545.00	570.00	1.0739	301.76	19.33	321.09	264.18	585.27	0.00	0.00	0.00	0.00	0.00
		3	334.00	21.00	355.00	339.00	694.00	736.00	1.0739	358.68	22.55	381.23	364.05	745.28	0.00	0.00	0.00	0.00	0.00
		4	383.00	25.00	408.00	394.00	802.00	746.00	1.0739	411.30	26.85	438.15	423.11	861.26	0.00	0.00	0.00	0.00	0.00
		5	447.00	24.00	471.00	427.00	898.00	956.00	1.0739	480.03	25.77	505.80	458.55	964.35	0.00	0.00	0.00	0.00	14.35
		6	486.00	28.00	514.00	435.00	949.00	1010.00	1.0739	521.91	30.07	551.98	467.14	1019.12	1.91	0.00	1.98	0.00	69.12
		7	449.00	25.00	474.00	479.00	953.00	1010.00	1.0739	482.18	26.85	509.02	514.39	1023.42	0.00	0.00	0.00	0.00	73.42
		8	447.00	23.00	470.00	477.00	947.00	1010.00	1.0739	480.03	24.70	504.73	512.25	1016.97	0.00	0.00	0.00	0.00	66.97
		9	419.00	18.00	437.00	453.00	890.00	962.00	1.0739	449.96	19.33	469.29	486.47	955.76	0.00	0.00	0.00	0.00	5.76
		10	333.00	13.00	346.00	375.00	721.00	784.00	1.0739	357.61	13.96	371.57	402.71	774.27	0.00	0.00	0.00	0.00	0.00
		11	327.00	8.70	335.70	346.00	681.70	734.00	1.0739	351.16	9.34	360.50	371.57	732.07	0.00	0.00	0.00	0.00	0.00
		12	358.00	7.00	365.00	381.00	746.00	786.00	1.0739	384.45	7.52	391.97	409.15	801.12	0.00	0.00	0.00	0.00	0.00
		13	401.00	7.70	408.70	431.00	839.70	892.00	1.0739	430.63	8.27	438.90	462.85	901.75	0.00	0.00	0.00	0.00	0.00
		14	419.00	8.70	427.70	439.00	866.70	930.00	1.0739	449.96	9.34	459.30	471.44	930.74	0.00	0.00	0.00	0.00	0.00
		15	386.00	7.20	393.20	451.00	844.20	934.00	1.0739	414.52	7.73	422.25	484.32	906.58	0.00	0.00	0.00	0.00	0.00
		16	342.00	4.70	346.70	443.00	789.70	858.00	1.0739	367.27	5.05	372.32	475.73	848.05	0.00	0.00	0.00	0.00	0.00
		17	347.00	3.90	350.90	423.00	773.90	830.00	1.0739	372.64	4.19	376.83	454.26	831.08	0.00	0.00	0.00	0.00	0.00
		18	350.00	2.00	352.00	415.00	767.00	816.00	1.0739	375.86	2.15	378.01	445.66	823.67	0.00	0.00	0.00	0.00	0.00
		19	195.00	0.00	195.00	425.00	620.00	708.00	1.0739	209.41	0.00	209.41	456.40	665.81	0.00	0.00	0.00	0.00	0.00
		20	1.40	0.00	1.40	275.00	276.40	354.00	1.0739	1.50	0.00	1.50	295.32	296.82	0.00	0.00	0.00	0.00	0.00
		21	1.20	0.00	1.20	192.00	193.20	207.00	1.0739	1.29	0.00	1.29	206.19	207.48	0.00	0.00	0.00	0.00	0.00
		22	1.00	0.00	1.00	185.00	186.00	198.00	1.0739	1.07	0.00	1.07	198.67	199.74	0.00	0.00	0.00	0.00	0.00
		23	1.00	0.00	1.00	106.00	107.00	144.00	1.0739	1.07	0.00	1.07	113.83	114.91	0.00	0.00	0.00	0.00	0.00
		24	0.80	0.00	0.80	29.00	29.80	43.00	1.0739	0.86	0.00	0.86	31.14	32.00	0.00	0.00	0.00	0.00	0.00
		25	0.70	0.00	0.70	16.00	16.70	21.00	1.0739	0.75	0.00	0.75	17.18	17.93	0.00	0.00	0.00	0.00	0.00
		26	0.40	0.00	0.40	15.00	15.40	20.00	1.0739	0.43	0.00	0.43	16.11	16.54	0.00	0.00	0.00	0.00	0.00
		27	0.30	0.00	0.30	15.00	15.30	19.00	1.0739	0.32	0.00	0.32	16.11	16.43	0.00	0.00	0.00	0.00	0.00
		28	0.30	0.00	0.30	15.00	15.30	19.00	1.0739	0.32	0.00	0.32	16.11	16.43	0.00	0.00	0.00	0.00	0.00
		29	0.30	0.00	0.30	16.00	16.30	19.00	1.0739	0.32	0.00	0.32	17.18	17.50	0.00	0.00	0.00	0.00	0.00
		30	0.30	0.00	0.30	15.30	15.30	18.00	1.0739	0.32	0.00	0.32	16.11	16.43	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6972.70	252.90	7235.60	8496.00	15731.60	16894.00	1.0739	7467.91	282.33	7770.23	9123.77	16894.00	1.91	0.00	1.98	0.00	229.63
Mon Total (af)			13830.35	521.46	14351.81	16851.82	31203.63	33509.25		14852.27	559.99	15412.26	18096.99	33509.25	3.79	0.00	3.93	0.00	455.46
YTD Total (af)							80979.56	86107.70						86107.70					455.46
1986	Jul	1	0.30	0.00	0.30	20.00	20.30	22.00	1.0098	0.30	0.00	0.30	20.20	20.50	0.00	0.00	0.00	0.00	0.00
		2	0.30	0.00	0.30	36.00	36.30	40.00	1.0098	0.30	0.00	0.30	36.35	36.66	0.00	0.00	0.00	0.00	0.00
		3	0.30	0.00	0.30	64.00	64.30	70.00	1.0098	0.30	0.00	0.30	64.63	64.93	0.00	0.00	0.00	0.00	0.00
		4	0.20	0.00	0.20	78.00	78.20	83.00	1.0098	0.20	0.00	0.20	78.77	78.97	0.00	0.00	0.00	0.00	0.00
		5	0.20	0.00	0.20	47.00	47.20	55.00	1.0098	0.20	0.00	0.20	47.46	47.66	0.00	0.00	0.00	0.00	0.00
		6	0.20	0.00	0.20	14.00	14.20	16.00	1.0098	0.20	0.00	0.20	14.14	14.34	0.00	0.00	0.00	0.00	0.00
		7	0.20	0.00	0.20	28.00	28.20	27.00	1.0098	0.20	0.00	0.20	28.27	28.46	0.00	0.00	0.00	0.00	0.00
		8	0.20	0.00	0.20	43.00	43.20	46.00	1.0098	0.20	0.00	0.20	43.42	43.62	0.00	0.00	0.00	0.00	0.00
		9	0.09	0.00	0.09	19.00	19.09	25.00	1.0098	0.09	0.00	0.09	19.19	19.28	0.00	0.00	0.00	0.00	0.00
		10	0.09	0.00	0.09	14.00	14.09	10.00	1.0098	0.09	0.00	0.09	14.14	14.23	0.00	0.00	0.00	0.00	0.00
		11	0.09	0.00	0.09	40.00	40.09	19.00	1.0098	0.09	0.00	0.09	40.39	40.48	0.00	0.00	0.00	0.00	0.00
		12	0.09	0.00	0.09	56.00	56.09	58.00	1.0098	0.09	0.00	0.09	56.55	56.64	0.00	0.00	0.00	0.00	0.00
		13	0.03	0.00	0.03	52.00	52.03	55.00	1.0098	0.03	0.00	0.03	52.51	52.54	0.00	0.00	0.00	0.00	0.00
		14	0.03	0.00	0.03	64.00	64.03	64.00	1.0098	0.03	0.00	0.03	64.63	64.66	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	60.00	60.00	73.00	1.0098	0.00	0.00	0.00	60.59	60.59	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.90	1.90	2.10	1.0098	0.00	0.00	0.00	1.92	1.92	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.70	1.70	1.90	1.0098	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.70	1.70	1.90	1.0098	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.40	1.40	1.90	1.0098	0.00	0.00	0.00	1.41	1.41	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.40	1.40	1.90	1.0098	0.00	0.00	0.00	1.41	1.41	0.00	0.00	0.00	0.00	0.00
		21	0.03	0.00	0.03	1.40	1.43	1.50	1.0098	0.03	0.00	0.03	1.41	1.44	0.00	0.00	0.00	0.00	0.00
		22	0.03	0.00	0.03	1.40	1.43	0.23	1.0098	0.03	0.00	0.03	1.41	1.44	0.00	0.00	0.00	0.00	0.00
		23	0.09	0.00	0.09	1.40	1.49	0.23	1.0098	0.09	0.00	0.09	1.41	1.50	0.00	0.00	0.00	0.00	0.00
		24	0.09	0.00	0.09	1.40	1.49	0.23	1.0098	0.09	0.00	0.09	1.41	1.50	0.00	0.00	0.00	0.00	0.00
		25	0.09	0.00	0.09	1.20	1.29	0.23	1.0098	0.09	0.00	0.09	1.21	1.30	0.00	0.00	0.00	0.00	0.00
		26	0.09	0.00	0.09	1.20	1.29	0.23	1.0098	0.09	0.00	0.09	1.21	1.30	0.00	0.00	0.00	0.00	0.00
		27	0.09	0.00	0.09	1.20	1.29	0.08	1.0098	0.09	0.00	0.09	1.21	1.30	0.00	0.00	0.00	0.00	0.00
		28	0.09	0.00	0.09	1.20	1.29	0.08	1.0098	0.09	0.00	0.09	1.21	1.30	0.00	0.00	0.00	0.00	0.00
		29	0.09	0.00	0.09	1.20	1.29	0.08	1.0098	0.09	0.00	0.09	1.21	1.30	0.00	0.00	0.00	0.00	0.00
		30	0.09	0.00	0.09	1.20	1.29	0.08	1.0098	0.09	0.00	0.09	1.21	1.30	0.00	0.00	0.00	0.00	0.00
		31	10.00	0.00	10.00	11.00	21.00	11.00	1.0098	10.10	0.00	10.10	11.11	21.21	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			13.10	0.00	13.10	666.90	680.00	686.67	1.0098	13.23	0.00	13.23	673.44	686.67	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			25.98	0.00	25.98	1322.80	1348.78	1362.01		26.24	0.00	26.24	1335.77	1362.01	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							82328.34	87469.71						87469.71					455.46
1986	Aug	1	31.00	0.00	31.00	21.00	52.00	59.00	1.1037	34.21	0.00	34.21	23.18	57.39	0.00	0.00	0.00	0.00	0.00
		2	24.00	0.00	24.00	16.00	40.00	47.00	1.1037	26.49	0.00	26.49	17.66	44.15	0.00	0.00	0.00	0.00	0.00
		3	18.00	0.00	18.00	12.00	30.00	34.00	1.1037	19.87	0.00	19.87	13.24	33.11	0.00	0.00	0.00	0.00	0.00
		4	25.00	0.00	25.00	12.00	37.00	36.00	1.1037	27.59	0.00	27.59	13.24	40.84	0.00	0.00	0.00	0.00	0.00
		5	33.00	0.00	33.00	11.00	44.00	47.00	1.1037	36.42	0.00	36.42	12.14	48.56	0.00	0.00	0.00	0.00	0.00
		6	42.00	0.00	42.00	17.00	59.00	57.00	1.1037	46.35	0.00	46.35	18.76	65.12	0.00	0.00	0.00	0.00	0.00
		7	32.00	0.00	32.00	15.00	47.00	56.00	1.1037	35.32	0.00	35.32	16.56	51.87	0.00	0.00	0.00	0.00	0.00
		8	26.00	0.00	26.00	8.80	34.80	41.00	1.1037	28.70	0.00	28.70	9.71	38.41	0.00	0.00	0.00	0.00	0.00
		9	26.00	0.00	26.00	1.90	27.90	32.00	1.1037	28.70	0.00	28.70	2.10	30.79	0.00	0.00	0.00	0.00	0.00
		10	25.00	0.00	25.00	1.00	26.00	29.00	1.1037	27.59	0.00	27.59	1.10	28.70	0.00	0.00	0.00	0.00	0.00
		11	26.00	0.00	26.00	7.70	33.70	36.00	1.1037	28.70	0.00	28.70	8.50	37.19	0.00	0.00	0.00	0.00	0.00
		12	22.00	0.00	22.00	8.30	30.30	39.00	1.1037	24.28	0.00	24.28	9.16	33.44	0.00	0.00	0.00	0.00	0.00
		13	25.00	0.00	25.00	6.50	31.50	36.00	1.1037	27.59	0.00	27.59	7.17	34.77	0.00	0.00	0.00	0.00	0.00
		14	19.00	0.00	19.00	4.90	23.90	30.00	1.1037	20.97	0.00	20.97	5.41	26.38	0.00	0.00	0.00	0.00	0.00
		15	15.00	0.00	15.00	1.90	16.90	23.00	1.1037	16.56	0.00	16.56	2.10	18.65	0.00	0.00	0.00	0.00	0.00
		16	12.00	0.00	12.00	1.00	13.00	19.00	1.1037	13.24	0.00	13.24	1.10	14.35	0.00	0.00	0.00	0.00	0.00
		17	11.00	0.00	11.00	0.82	11.82	16.00	1.1037	12.14	0.00	12.14	0.91	13.05	0.00	0.00	0.00	0.00	0.00
		18	10.00	0.00	10.00	0.64	10.64	16.00	1.1037	11.04	0.00	11.04	0.71	11.74	0.00	0.00	0.00	0.00	0.00
		19	8.70	0.00	8.70	1.00	9.70	13.00	1.1037	9.60	0.00	9.60	1.10	10.71	0.00	0.00	0.00	0.00	0.00
		20	8.30	0.00	8.30	1.20	9.50	13.00	1.1037	9.16	0.00	9.16	1.32	10.48	0.00	0.00	0.00	0.00	0.00
		21	17.00	0.00	17.00	1.40	18.40	19.00	1.1037	18.76	0.00	18.76	1.55	20.31	0.00	0.00	0.00	0.00	0.00
		22	11.00	0.00	11.00	1.40	12.40	16.00	1.1037	12.14	0.00	12.14	1.55	13.69	0.00	0.00	0.00	0.00	0.00
		23	36.00	0.00	36.00	1.40	37.40	29.00	1.1037	39.73	0.00	39.73	1.55	41.28	0.00	0.00	0.00	0.00	0.00
		24	112.00	0.00	112.00	1.40	113.40	98.00	1.1037	123.61	0.00	123.61	1.55	125.16	0.00	0.00	0.00	0.00	0.00
		25	1.20	0.00	1.20	1.40	2.60	5.10	1.1037	1.32	0.00	1.32	1.55	2.87	0.00	0.00	0.00	0.00	0.00
		26	0.40	0.00	0.40	0.00	0.40	1.40	1.1037	0.44	0.00	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		27	0.30	0.00	0.30	0.00	0.30	1.50	1.1037	0.33	0.00	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		28	0.40	0.00	0.40	0.00	0.40	1.50	1.1037	0.44	0.00	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		29	0.40	0.00	0.40	0.00	0.40	1.50	1.1037	0.44	0.00	0.44	0.00	0.44	0.00	0.00	0.00	0.00	0.00
		30	0.30	0.00	0.30	0.00	0.30	1.50	1.1037	0.33	0.00	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		31	0.03	0.00	0.03	0.00	0.03	1.50	1.1037	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			618.03	0.00	618.03	156.66	774.69	855.00	1.1037	682.10	0.00	682.10	172.90	855.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1225.86	0.00	1225.86	310.74	1536.60	1695.89		1352.94	0.00	1352.94	342.95	1695.89	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							83864.94	89165.60						89165.60					455.46
1986	Sep	1	0.75	0.00	0.75	0.75	1.50	1.50	1.0000	0.75	0.00	0.75	0.75	1.50	0.00	0.00	0.00	0.00	0.00
		2	0.75	0.00	0.75	0.75	1.50	1.50	1.0000	0.75	0.00	0.75	0.75	1.50	0.00	0.00	0.00	0.00	0.00
		3	0.75	0.00	0.75	0.75	1.50	1.50	1.0000	0.75	0.00	0.75	0.75	1.50	0.00	0.00	0.00	0.00	0.00
		4	0.75	0.00	0.75	0.75	1.50	1.50	1.0000	0.75	0.00	0.75	0.75	1.50	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3.00	0.00	3.00	3.00	6.00	6.00	1.0000	3.00	0.00	3.00	3.00	6.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5.95	0.00	5.95	5.95	11.90	11.90		5.95	0.00	5.95	5.95	11.90	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							83876.84	89177.51						89177.51					455.46

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1986	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1986	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1986	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1987	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1987	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1987	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1987	Apr	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.76	1.0503	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	3.00	3.00	29.00	32.00	24.00	1.0503	0.00	3.15	3.15	30.46	33.61	0.00	0.00	0.00	0.00	0.00
		9	0.00	7.90	7.90	54.00	61.90	63.00	1.0503	0.00	8.30	8.30	56.72	65.02	0.00	0.00	0.00	0.00	0.00
		10	0.00	10.00	10.00	70.00	80.00	79.00	1.0503	0.00	10.50	10.50	73.52	84.03	0.00	0.00	0.00	0.00	0.00
		11	0.00	13.00	13.00	96.00	109.00	110.00	1.0503	0.00	13.65	13.65	100.83	114.49	0.00	0.00	0.00	0.00	0.00
		12	0.00	12.00	12.00	105.00	117.00	123.00	1.0503	0.00	12.60	12.60	110.28	122.89	0.00	0.00	0.00	0.00	0.00
		13	11.00	9.80	20.80	80.00	100.80	105.00	1.0503	11.55	10.29	21.85	84.03	105.87	0.00	0.00	0.00	0.00	0.00
		14	33.00	13.00	46.00	85.00	131.00	124.00	1.0503	34.66	13.65	48.32	89.28	137.59	0.00	0.00	0.00	0.00	0.00
		15	91.00	24.00	115.00	133.00	248.00	234.00	1.0503	95.58	25.21	120.79	139.69	260.48	0.00	0.00	0.00	0.00	0.00
		16	146.00	40.00	186.00	207.00	393.00	402.00	1.0503	153.35	42.01	195.36	217.42	412.78	0.00	0.00	0.00	0.00	0.00
		17	216.00	46.00	262.00	278.00	540.00	570.00	1.0503	226.87	48.32	275.19	291.99	567.18	0.00	0.00	0.00	0.00	0.00
		18	250.00	56.00	306.00	307.00	613.00	656.00	1.0503	262.58	58.82	321.40	322.45	643.85	0.00	0.00	0.00	0.00	0.00
		19	251.00	68.00	319.00	321.00	640.00	673.00	1.0503	263.63	71.42	335.06	337.16	672.21	0.00	0.00	0.00	0.00	0.00
		20	225.00	62.00	287.00	288.00	575.00	623.00	1.0503	236.32	65.12	301.44	302.50	603.94	0.00	0.00	0.00	0.00	0.00
		21	204.00	52.00	256.00	239.00	495.00	523.00	1.0503	214.27	54.62	268.88	251.03	519.91	0.00	0.00	0.00	0.00	0.00
		22	235.00	61.00	296.00	254.00	550.00	564.00	1.0503	246.83	64.07	310.90	266.78	577.68	0.00	0.00	0.00	0.00	0.00
		23	212.00	66.00	278.00	239.00	517.00	561.00	1.0503	222.67	69.32	291.99	251.03	543.02	0.00	0.00	0.00	0.00	0.00
		24	157.00	64.00	221.00	192.00	413.00	441.00	1.0503	164.90	67.22	232.12	201.66	433.79	0.00	0.00	0.00	0.00	0.00
		25	157.00	64.00	221.00	160.00	381.00	403.00	1.0503	164.90	67.22	232.12	168.05	400.18	0.00	0.00	0.00	0.00	0.00
		26	159.00	64.00	223.00	191.00	414.00	431.00	1.0503	167.00	67.22	234.22	200.61	434.84	0.00	0.00	0.00	0.00	0.00
		27	165.00	66.00	231.00	222.00	453.00	462.00	1.0503	173.30	69.32	242.63	233.17	475.80	0.00	0.00	0.00	0.00	0.00
		28	167.00	66.00	233.00	200.00	433.00	465.00	1.0503	175.41	69.32	244.73	210.07	454.79	0.00	0.00	0.00	0.00	0.00
		29	164.00	62.00	226.00	170.00	396.00	424.00	1.0503	172.25	65.12	237.37	178.56	415.93	0.00	0.00	0.00	0.00	0.00
		30	159.00	59.00	218.00	177.00	395.00	414.00	1.0503	167.00	61.97	228.97	185.91	414.88	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3002.00	988.70	3990.70	4097.00	8087.70	8494.76	1.0503	3153.09	1038.46	4191.55	4303.21	8494.76	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5954.47	1961.09	7915.55	8126.40	16041.95	16849.36		6254.16	2059.79	8313.95	8535.41	16849.36	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16041.95	16849.36						16849.36					0.00
1987	May	1	172.00	72.00	244.00	247.00	491.00	518.00	1.0516	180.87	75.71	256.58	259.74	516.32	0.00	0.00	0.00	0.00	0.00
		2	164.00	58.00	222.00	216.00	438.00	475.00	1.0516	172.46	60.99	233.45	227.14	460.59	0.00	0.00	0.00	0.00	0.00
		3	134.00	40.00	174.00	128.00	302.00	336.00	1.0516	140.91	42.06	182.97	134.60	317.58	0.00	0.00	0.00	0.00	0.00
		4	116.00	28.00	144.00	67.00	211.00	213.00	1.0516	121.98	29.44	151.43	70.46	221.88	0.00	0.00	0.00	0.00	0.00
		5	110.00	22.00	132.00	52.00	184.00	188.00	1.0516	115.67	23.13	138.81	54.68	193.49	0.00	0.00	0.00	0.00	0.00
		6	114.00	22.00	136.00	51.00	187.00	185.00	1.0516	119.88	23.13	143.01	53.63	196.64	0.00	0.00	0.00	0.00	0.00
		7	135.00	27.00	162.00	87.00	249.00	243.00	1.0516	141.96	28.39	170.36	91.49	261.84	0.00	0.00	0.00	0.00	0.00
		8	147.00	31.00	178.00	121.00	299.00	328.00	1.0516	154.58	32.60	187.18	127.24	314.42	0.00	0.00	0.00	0.00	0.00
		9	145.00	29.00	174.00	115.00	289.00	319.00	1.0516	152.48	30.50	182.97	120.93	303.91	0.00	0.00	0.00	0.00	0.00
		10	147.00	24.00	171.00	108.00	279.00	294.00	1.0516	154.58	25.24	179.82	113.57	293.39	0.00	0.00	0.00	0.00	0.00
		11	150.00	28.00	178.00	155.00	333.00	360.00	1.0516	157.74	29.44	187.18	162.99	350.17	0.00	0.00	0.00	0.00	0.00
		12	152.00	37.00	189.00	182.00	371.00	401.00	1.0516	159.84	38.91	198.75	191.39	390.13	0.00	0.00	0.00	0.00	0.00
		13	151.00	37.00	188.00	201.00	389.00	418.00	1.0516	158.79	38.91	197.70	211.37	409.06	0.00	0.00	0.00	0.00	0.00
		14	151.00	40.00	191.00	257.00	448.00	470.00	1.0516	158.79	42.06	200.85	270.26	471.11	0.00	0.00	0.00	0.00	0.00
		15	154.00	49.00	203.00	342.00	545.00	571.00	1.0516	161.94	51.53	213.47	359.64	573.11	0.00	0.00	0.00	0.00	0.00
		16	149.00	58.00	207.00	359.00	566.00	589.00	1.0516	156.68	60.99	217.68	377.52	595.19	0.00	0.00	0.00	0.00	0.00
		17	151.00	53.00	204.00	362.00	566.00	595.00	1.0516	158.79	55.73	214.52	380.67	595.19	0.00	0.00	0.00	0.00	0.00
		18	153.00	49.00	202.00	346.00	548.00	580.00	1.0516	160.89	51.53	212.42	363.85	576.26	0.00	0.00	0.00	0.00	0.00
		19	224.00	44.00	268.00	309.00	577.00	605.00	1.0516	235.55	46.27	281.82	324.94	606.76	0.00	0.00	0.00	0.00	0.00
		20	267.00	37.00	304.00	239.00	543.00	586.00	1.0516	280.77	38.91	319.68	251.33	571.01	0.00	0.00	0.00	0.00	0.00
		21	225.00	31.00	256.00	206.00	462.00	494.00	1.0516	236.60	32.60	269.20	216.62	485.83	0.00	0.00	0.00	0.00	0.00
		22	181.00	25.00	206.00	179.00	385.00	420.00	1.0516	190.34	26.29	216.62	188.23	404.86	0.00	0.00	0.00	0.00	0.00
		23	170.00	21.00	191.00	160.00	351.00	379.00	1.0516	178.77	22.08	200.85	168.25	369.10	0.00	0.00	0.00	0.00	0.00
		24	151.00	18.00	169.00	138.00	307.00	337.00	1.0516	158.79	18.93	177.72	145.12	322.83	0.00	0.00	0.00	0.00	0.00
		25	112.00	12.00	124.00	104.00	228.00	233.00	1.0516	117.78	12.62	130.40	109.36	239.76	0.00	0.00	0.00	0.00	0.00
		26	117.00	11.00	128.00	100.00	228.00	220.00	1.0516	123.03	11.57	134.60	105.16	239.76	0.00	0.00	0.00	0.00	0.00
		27	117.00	9.00	126.00	118.00	244.00	242.00	1.0516	123.03	9.46	132.50	124.09	256.58	0.00	0.00	0.00	0.00	0.00
		28	112.00	7.00	119.00	107.00	226.00	230.00	1.0516	117.78	7.36	125.14	112.52	237.66	0.00	0.00	0.00	0.00	0.00
		29	93.00	4.30	97.30	83.00	180.30	183.00	1.0516	97.80	4.52	102.32	87.28	189.60	0.00	0.00	0.00	0.00	0.00
		30	102.00	6.00	108.00	80.00	188.00	182.00	1.0516	107.26	6.31	113.57	84.13	197.70	0.00	0.00	0.00	0.00	0.00
		31	151.00	7.90	158.90	100.00	258.90	240.00	1.0516	158.79	8.31	167.10	105.16	272.25	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4617.00	937.20	5554.20	5319.00	10873.20	11434.00	1.0516	4855.13	985.64	5840.67	5593.33	11434.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9157.82	1858.94	11016.76	10550.24	21566.99	22679.34		9630.15	1954.81	11584.96	11094.38	22679.34	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							37608.95	39528.70						39528.70					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1987	Jun	1	226.00	13.00	239.00	189.00	428.00	444.00	1.0562	238.70	13.73	252.43	199.62	452.05	0.00	0.00	0.00	0.00	0.00
		2	308.00	16.00	324.00	312.00	636.00	660.00	1.0562	325.31	16.90	342.21	329.53	671.74	0.00	0.00	0.00	0.00	0.00
		3	358.00	18.00	376.00	362.00	738.00	774.00	1.0562	378.12	19.01	397.13	382.34	779.46	0.00	0.00	0.00	0.00	0.00
		4	391.00	20.00	411.00	423.00	834.00	868.00	1.0562	412.97	21.12	434.10	446.77	880.87	0.00	0.00	0.00	0.00	0.00
		5	383.00	19.00	402.00	445.00	847.00	900.00	1.0562	404.52	20.07	424.59	470.01	894.60	0.00	0.00	0.00	0.00	0.00
		6	379.00	17.00	396.00	463.00	859.00	912.00	1.0562	400.30	17.96	418.26	489.02	907.28	0.00	0.00	0.00	0.00	0.00
		7	411.00	19.00	430.00	459.00	889.00	935.00	1.0562	434.10	20.07	454.17	484.80	938.96	0.00	0.00	0.00	0.00	0.00
		8	449.00	31.00	480.00	455.00	935.00	1000.00	1.0562	474.23	32.74	506.98	480.57	987.55	0.00	0.00	0.00	0.00	37.55
		9	477.00	37.00	514.00	441.00	955.00	1000.00	1.0562	503.81	39.08	542.89	465.78	1008.67	0.00	0.00	0.00	0.00	58.67
		10	445.00	23.00	468.00	473.00	941.00	992.00	1.0562	470.01	24.29	494.30	499.58	993.89	0.00	0.00	0.00	0.00	43.89
		11	394.00	14.00	408.00	512.00	920.00	979.00	1.0562	416.14	14.79	430.93	540.77	971.70	0.00	0.00	0.00	0.00	21.70
		12	360.00	11.00	371.00	504.00	875.00	936.00	1.0562	380.23	11.62	391.85	532.33	924.18	0.00	0.00	0.00	0.00	0.00
		13	350.00	9.00	359.00	485.00	844.00	896.00	1.0562	369.67	9.51	379.18	512.26	891.43	0.00	0.00	0.00	0.00	0.00
		14	355.00	7.00	362.00	475.00	837.00	902.00	1.0562	374.95	7.39	382.34	501.70	884.04	0.00	0.00	0.00	0.00	0.00
		15	374.00	6.70	380.70	514.00	894.70	936.00	1.0562	395.02	7.08	402.10	542.89	944.98	0.00	0.00	0.00	0.00	0.00
		16	394.00	3.90	397.90	485.00	882.90	930.00	1.0562	416.14	4.12	420.26	512.26	932.52	0.00	0.00	0.00	0.00	0.00
		17	331.00	1.60	332.60	481.00	813.60	874.00	1.0562	349.60	1.69	351.29	508.03	859.33	0.00	0.00	0.00	0.00	0.00
		18	289.00	1.50	290.50	417.00	707.50	756.00	1.0562	305.24	1.58	306.83	440.44	747.26	0.00	0.00	0.00	0.00	0.00
		19	267.00	1.40	268.40	387.00	655.40	696.00	1.0562	282.01	1.48	283.48	408.75	692.23	0.00	0.00	0.00	0.00	0.00
		20	251.00	1.30	252.30	362.00	614.30	626.00	1.0562	265.11	1.37	266.48	382.34	648.82	0.00	0.00	0.00	0.00	0.00
		21	232.00	1.20	233.20	332.00	565.20	594.00	1.0562	245.04	1.27	246.31	350.66	596.96	0.00	0.00	0.00	0.00	0.00
		22	225.00	1.10	226.10	321.00	547.10	572.00	1.0562	237.65	1.16	238.81	339.04	577.85	0.00	0.00	0.00	0.00	0.00
		23	220.00	1.00	221.00	314.00	535.00	565.00	1.0562	232.36	1.06	233.42	331.65	565.07	0.00	0.00	0.00	0.00	0.00
		24	217.00	0.90	217.90	318.00	535.90	561.00	1.0562	229.20	0.95	230.15	335.87	566.02	0.00	0.00	0.00	0.00	0.00
		25	190.00	0.80	190.80	312.00	502.80	536.00	1.0562	200.68	0.84	201.52	329.53	531.06	0.00	0.00	0.00	0.00	0.00
		26	129.00	0.70	129.70	259.00	388.70	417.00	1.0562	136.24	0.74	127.48	273.56	401.04	0.00	0.00	0.00	0.00	0.00
		27	81.00	0.60	81.60	207.00	288.60	319.00	1.0562	85.55	0.63	86.19	218.63	304.82	0.00	0.00	0.00	0.00	0.00
		28	60.00	0.50	60.50	179.00	239.50	233.00	1.0562	63.37	0.53	63.90	189.06	252.96	0.00	0.00	0.00	0.00	0.00
		29	25.00	0.40	25.40	159.00	184.40	193.00	1.0562	26.41	0.42	26.83	167.94	194.76	0.00	0.00	0.00	0.00	0.00
		30	0.70	0.30	1.00	139.00	140.00	144.00	1.0562	0.74	0.32	1.06	146.81	147.87	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8562.70	277.90	8840.60	11184.00	20024.60	21150.00	1.0562	9043.93	293.52	9337.45	11812.55	21150.00	0.00	0.00	0.00	0.00	161.81
Mon Total (af)			16984.12	551.21	17535.33	22183.46	39718.79	41951.03		17938.64	582.19	18520.83	23430.19	41951.03	0.00	0.00	0.00	0.00	320.95
YTD Total (af)							77327.74	81479.72						81479.72					320.95
1987	Jul	1	0.50	0.30	0.80	119.00	119.80	121.00	1.0277	0.51	0.31	0.82	122.29	123.12	0.00	0.00	0.00	0.00	0.00
		2	0.50	0.20	0.70	97.00	97.70	100.00	1.0277	0.51	0.21	0.72	99.68	100.40	0.00	0.00	0.00	0.00	0.00
		3	0.30	0.20	0.50	73.00	73.50	77.00	1.0277	0.31	0.21	0.51	75.02	75.53	0.00	0.00	0.00	0.00	0.00
		4	0.10	0.10	0.20	55.00	55.20	57.00	1.0277	0.10	0.10	0.21	56.52	56.73	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.10	0.10	38.00	38.10	41.00	1.0277	0.00	0.10	0.10	39.05	39.15	0.00	0.00	0.00	0.00	0.00
		6	0.04	0.10	0.14	42.00	42.14	39.00	1.0277	0.04	0.10	0.14	43.16	43.31	0.00	0.00	0.00	0.00	0.00
		7	0.40	0.10	0.50	51.00	51.50	53.00	1.0277	0.41	0.10	0.51	52.41	52.93	0.00	0.00	0.00	0.00	0.00
		8	0.70	0.10	0.80	38.00	38.80	41.00	1.0277	0.72	0.10	0.82	39.05	39.87	0.00	0.00	0.00	0.00	0.00
		9	0.80	0.10	0.90	31.00	31.90	35.00	1.0277	0.82	0.10	0.92	31.86	32.78	0.00	0.00	0.00	0.00	0.00
		10	0.80	0.05	0.85	19.00	19.85	19.00	1.0277	0.82	0.05	0.87	19.53	20.40	0.00	0.00	0.00	0.00	0.00
		11	0.80	0.10	0.90	13.00	13.90	16.00	1.0277	0.82	0.10	0.92	13.36	14.28	0.00	0.00	0.00	0.00	0.00
		12	0.80	0.10	0.90	7.80	8.70	8.40	1.0277	0.82	0.10	0.92	8.02	8.94	0.00	0.00	0.00	0.00	0.00
		13	0.70	0.05	0.75	19.00	19.75	17.00	1.0277	0.72	0.05	0.77	19.53	20.30	0.00	0.00	0.00	0.00	0.00
		14	0.70	0.05	0.75	24.00	24.75	26.00	1.0277	0.72	0.05	0.77	24.66	25.43	0.00	0.00	0.00	0.00	0.00
		15	0.80	0.05	0.85	24.00	24.85	27.00	1.0277	0.82	0.05	0.87	24.66	25.54	0.00	0.00	0.00	0.00	0.00
		16	0.80	0.05	0.85	31.00	31.85	32.00	1.0277	0.82	0.05	0.87	31.86	32.73	0.00	0.00	0.00	0.00	0.00
		17	0.80	0.10	0.90	40.00	40.90	43.00	1.0277	0.82	0.10	0.92	41.11	42.03	0.00	0.00	0.00	0.00	0.00
		18	0.70	0.05	0.75	12.00	12.75	14.00	1.0277	0.72	0.05	0.77	12.33	13.10	0.00	0.00	0.00	0.00	0.00
		19	0.70	0.05	0.75	12.00	12.75	13.00	1.0277	0.72	0.05	0.77	12.33	13.10	0.00	0.00	0.00	0.00	0.00
		20	0.70	0.05	0.75	9.30	10.05	11.00	1.0277	0.72	0.05	0.77	9.56	10.33	0.00	0.00	0.00	0.00	0.00
		21	0.50	0.01	0.51	0.00	0.51	0.14	1.0277	0.51	0.01	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	1.0277	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			12.14	2.01	14.15	755.10	769.25	790.54	1.0277	12.48	2.07	14.54	776.00	790.54	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			24.08	3.99	28.07	1497.74	1525.81	1568.04		24.75	4.10	28.84	1539.19	1568.04	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							78853.55	83047.76						83047.76					320.95
1987	Aug	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							78853.55	83047.76						83047.76					320.95
1987	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							78853.55	83047.76						83047.76					320.95

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1987	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1987	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1987	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1988	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1988	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1988	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1988	Apr	1	0.00	0.00	0.00	0.04	0.04	0.00	1.0222	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.10	0.10	0.00	1.0222	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.04	0.04	0.00	1.0222	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		11	0.00	9.80	9.80	70.00	79.80	61.00	1.0222	0.00	10.02	10.02	71.56	81.57	0.00	0.00	0.00	0.00	0.00
		12	62.00	24.00	86.00	136.00	222.00	198.00	1.0222	63.38	24.53	87.91	139.02	226.93	0.00	0.00	0.00	0.00	0.00
		13	136.00	28.00	164.00	153.00	317.00	336.00	1.0222	139.02	28.62	167.64	156.40	324.04	0.00	0.00	0.00	0.00	0.00
		14	130.00	26.00	156.00	152.00	308.00	332.00	1.0222	132.89	26.58	159.47	155.38	314.84	0.00	0.00	0.00	0.00	0.00
		15	117.00	26.00	143.00	158.00	301.00	327.00	1.0222	119.60	26.58	146.18	161.51	307.69	0.00	0.00	0.00	0.00	0.00
		16	117.00	26.00	143.00	164.00	307.00	339.00	1.0222	119.60	26.58	146.18	167.64	313.82	0.00	0.00	0.00	0.00	0.00
		17	91.00	20.00	111.00	147.00	258.00	280.00	1.0222	93.02	20.44	113.47	150.27	263.73	0.00	0.00	0.00	0.00	0.00
		18	73.00	14.00	87.00	118.00	205.00	216.00	1.0222	74.62	14.31	88.93	120.62	209.56	0.00	0.00	0.00	0.00	0.00
		19	67.00	14.00	81.00	103.00	184.00	187.00	1.0222	68.49	14.31	82.80	105.29	188.09	0.00	0.00	0.00	0.00	0.00
		20	68.00	14.00	82.00	104.00	186.00	188.00	1.0222	69.51	14.31	83.82	106.31	190.13	0.00	0.00	0.00	0.00	0.00
		21	70.00	14.00	84.00	109.00	193.00	199.00	1.0222	71.56	14.31	85.87	111.42	197.29	0.00	0.00	0.00	0.00	0.00
		22	62.00	13.00	75.00	106.00	181.00	185.00	1.0222	63.38	13.29	76.67	108.36	185.02	0.00	0.00	0.00	0.00	0.00
		23	53.00	11.00	64.00	97.00	161.00	165.00	1.0222	54.18	11.24	65.42	99.16	164.58	0.00	0.00	0.00	0.00	0.00
		24	45.00	8.70	53.70	90.00	143.70	149.00	1.0222	46.00	8.89	54.89	92.00	146.89	0.00	0.00	0.00	0.00	0.00
		25	41.00	8.20	49.20	81.00	130.20	132.00	1.0222	41.91	8.38	50.29	82.80	133.09	0.00	0.00	0.00	0.00	0.00
		26	41.00	9.80	50.80	81.00	131.80	131.00	1.0222	41.91	10.02	51.93	82.80	134.73	0.00	0.00	0.00	0.00	0.00
		27	57.00	10.00	67.00	85.00	152.00	149.00	1.0222	58.27	10.22	68.49	86.89	155.38	0.00	0.00	0.00	0.00	0.00
		28	74.00	12.00	86.00	94.00	180.00	182.00	1.0222	75.64	12.27	87.91	96.09	184.00	0.00	0.00	0.00	0.00	0.00
		29	92.00	6.00	98.00	98.00	196.00	193.00	1.0222	94.04	6.13	100.18	100.18	200.36	0.00	0.00	0.00	0.00	0.00
		30	143.00	1.00	144.00	97.00	241.00	220.00	1.0222	146.18	1.02	147.20	99.16	246.35	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1539.00	295.50	1834.50	2243.88	4078.38	4169.00	1.0222	1573.20	302.07	1875.26	2293.74	4169.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3052.61	586.12	3638.73	4450.74	8089.47	8269.21		3120.43	599.15	3719.58	4549.63	8269.21	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							8089.47	8269.21						8269.21					0.00
1988	May	1	151.00	0.90	151.90	127.00	278.90	319.00	1.0574	159.67	0.95	160.63	134.30	294.92	0.00	0.00	0.00	0.00	0.00
		2	107.00	0.90	107.90	96.00	203.90	200.00	1.0574	113.15	0.95	114.10	101.51	215.61	0.00	0.00	0.00	0.00	0.00
		3	99.00	2.30	101.30	75.00	176.30	184.00	1.0574	104.69	2.43	107.12	79.31	186.43	0.00	0.00	0.00	0.00	0.00
		4	104.00	4.50	108.50	74.00	182.50	185.00	1.0574	109.97	4.76	114.73	78.25	192.98	0.00	0.00	0.00	0.00	0.00
		5	123.00	3.20	126.20	88.00	214.20	216.00	1.0574	130.07	3.38	133.45	93.06	226.50	0.00	0.00	0.00	0.00	0.00
		6	121.00	5.80	126.80	92.00	218.80	229.00	1.0574	127.95	6.13	134.08	97.29	231.37	0.00	0.00	0.00	0.00	0.00
		7	99.00	5.40	104.40	75.00	179.40	188.00	1.0574	104.69	5.71	110.40	79.31	189.71	0.00	0.00	0.00	0.00	0.00
		8	85.00	4.90	89.90	61.00	150.90	160.00	1.0574	89.88	5.18	95.06	64.50	159.57	0.00	0.00	0.00	0.00	0.00
		9	83.00	2.20	85.20	55.00	140.20	140.00	1.0574	87.77	2.33	90.09	58.16	148.25	0.00	0.00	0.00	0.00	0.00
		10	106.00	0.50	106.50	64.00	170.50	167.00	1.0574	112.09	0.53	112.62	67.68	180.29	0.00	0.00	0.00	0.00	0.00
		11	140.00	3.00	143.00	72.00	215.00	205.00	1.0574	148.04	3.17	151.21	76.14	227.35	0.00	0.00	0.00	0.00	0.00
		12	194.00	7.40	201.40	109.00	310.40	324.00	1.0574	205.14	7.83	212.97	115.26	328.23	0.00	0.00	0.00	0.00	0.00
		13	247.00	12.00	259.00	153.00	412.00	437.00	1.0574	261.19	12.69	273.88	161.79	435.67	0.00	0.00	0.00	0.00	0.00
		14	289.00	12.00	301.00	188.00	489.00	516.00	1.0574	305.60	12.69	318.29	198.80	517.09	0.00	0.00	0.00	0.00	0.00
		15	312.00	13.00	325.00	224.00	549.00	598.00	1.0574	329.92	13.75	343.67	236.87	580.54	0.00	0.00	0.00	0.00	0.00
		16	314.00	14.00	328.00	230.00	558.00	601.00	1.0574	332.04	14.80	346.84	243.21	590.05	0.00	0.00	0.00	0.00	0.00
		17	334.00	18.00	352.00	246.00	598.00	631.00	1.0574	353.19	19.03	372.22	260.13	632.35	0.00	0.00	0.00	0.00	0.00
		18	374.00	18.00	392.00	278.00	670.00	724.00	1.0574	395.48	19.03	414.52	293.97	708.49	0.00	0.00	0.00	0.00	0.00
		19	300.00	14.00	314.00	248.00	562.00	595.00	1.0574	317.23	14.80	332.04	262.25	594.28	0.00	0.00	0.00	0.00	0.00
		20	244.00	9.50	253.50	204.00	457.50	490.00	1.0574	258.02	10.05	268.06	215.72	483.78	0.00	0.00	0.00	0.00	0.00
		21	175.00	6.00	181.00	154.00	335.00	369.00	1.0574	185.05	6.34	191.40	162.85	354.24	0.00	0.00	0.00	0.00	0.00
		22	145.00	2.58	147.58	113.00	260.58	270.00	1.0574	153.33	2.73	156.06	119.49	275.55	0.00	0.00	0.00	0.00	0.00
		23	149.00	0.40	149.40	103.00	252.40	242.00	1.0574	157.56	0.42	157.98	108.92	266.90	0.00	0.00	0.00	0.00	0.00
		24	163.00	0.00	163.00	125.00	288.00	300.00	1.0574	172.36	0.00	172.36	132.18	304.54	0.00	0.00	0.00	0.00	0.00
		25	164.00	0.00	164.00	139.00	303.00	326.00	1.0574	173.42	0.00	173.42	146.98	320.41	0.00	0.00	0.00	0.00	0.00
		26	177.00	0.00	177.00	144.00	321.00	335.00	1.0574	187.17	0.00	187.17	152.27	339.44	0.00	0.00	0.00	0.00	0.00
		27	212.00	0.00	212.00	181.00	393.00	404.00	1.0574	224.18	0.00	224.18	191.40	415.58	0.00	0.00	0.00	0.00	0.00
		28	216.00	0.00	216.00	196.00	412.00	441.00	1.0574	228.41	0.00	228.41	207.26	435.67	0.00	0.00	0.00	0.00	0.00
		29	222.00	0.00	222.00	207.00	429.00	460.00	1.0574	234.75	0.00	234.75	218.89	453.64	0.00	0.00	0.00	0.00	0.00
		30	219.00	0.00	219.00	219.00	438.00	477.00	1.0574	231.58	0.00	231.58	231.58	463.16	0.00	0.00	0.00	0.00	0.00
		31	163.00	0.00	163.00	157.00	320.00	358.00	1.0574	172.36	0.00	172.36	166.02	338.38	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5831.00	160.48	5991.48	4497.00	10488.48	11091.00	1.0574	6165.97	169.70	6335.67	4755.33	11091.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			11565.79	318.31	11884.10	8919.80	20803.90	21999.00		12230.20	336.60	12566.79	9432.21	21999.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							28893.37	30268.21						30268.21					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1988	Jun	1	136.00	0.00	136.00	139.00	275.00	288.00	1.0749	146.18	0.00	146.18	149.41	295.59	0.00	0.00	0.00	0.00	0.00
		2	133.00	0.10	133.10	139.00	272.10	288.00	1.0749	142.96	0.11	143.06	149.41	292.47	0.00	0.00	0.00	0.00	0.00
		3	161.00	0.30	161.30	152.00	313.30	322.00	1.0749	173.05	0.32	173.37	163.38	336.75	0.00	0.00	0.00	0.00	0.00
		4	224.00	0.20	224.20	218.00	442.20	464.00	1.0749	240.77	0.21	240.98	234.32	475.30	0.00	0.00	0.00	0.00	0.00
		5	251.00	0.20	251.20	273.00	524.20	567.00	1.0749	269.79	0.21	270.00	293.44	563.44	0.00	0.00	0.00	0.00	0.00
		6	271.00	0.20	271.20	295.00	566.20	601.00	1.0749	291.29	0.21	291.50	317.09	608.59	0.00	0.00	0.00	0.00	0.00
		7	282.00	0.20	282.20	339.00	621.20	669.00	1.0749	303.11	0.21	303.33	364.38	667.70	0.00	0.00	0.00	0.00	0.00
		8	250.00	0.20	250.20	332.00	582.20	634.00	1.0749	268.71	0.21	268.93	356.85	625.78	0.00	0.00	0.00	0.00	0.00
		9	225.00	0.20	225.20	313.00	538.20	582.00	1.0749	241.84	0.21	242.06	336.43	578.49	0.00	0.00	0.00	0.00	0.00
		10	226.00	0.20	226.20	321.00	547.20	593.00	1.0749	242.92	0.21	243.13	345.03	588.16	0.00	0.00	0.00	0.00	0.00
		11	215.00	0.20	215.20	321.00	536.20	586.00	1.0749	231.09	0.21	231.31	345.03	576.34	0.00	0.00	0.00	0.00	0.00
		12	186.00	0.20	186.20	273.00	459.20	504.00	1.0749	199.92	0.21	200.14	293.44	493.58	0.00	0.00	0.00	0.00	0.00
		13	161.00	0.20	161.20	246.00	407.20	448.00	1.0749	173.05	0.21	173.27	264.42	437.68	0.00	0.00	0.00	0.00	0.00
		14	140.00	0.20	140.20	203.00	343.20	375.00	1.0749	150.48	0.21	150.70	218.20	368.89	0.00	0.00	0.00	0.00	0.00
		15	152.00	0.20	152.20	214.00	366.20	394.00	1.0749	163.38	0.21	163.59	230.02	393.61	0.00	0.00	0.00	0.00	0.00
		16	135.00	0.30	135.30	207.00	342.30	379.00	1.0749	145.11	0.32	145.43	222.50	367.92	0.00	0.00	0.00	0.00	0.00
		17	130.00	0.30	130.30	196.00	326.30	360.00	1.0749	139.73	0.32	140.05	210.67	350.73	0.00	0.00	0.00	0.00	0.00
		18	130.00	0.30	130.30	188.00	318.30	339.00	1.0749	139.73	0.32	140.05	202.07	342.13	0.00	0.00	0.00	0.00	0.00
		19	144.00	0.30	144.30	204.00	348.30	373.00	1.0749	154.78	0.32	155.10	219.27	374.37	0.00	0.00	0.00	0.00	0.00
		20	150.00	0.20	150.20	213.00	363.20	396.00	1.0749	161.23	0.21	161.44	228.95	390.39	0.00	0.00	0.00	0.00	0.00
		21	126.00	0.20	126.20	180.00	306.20	349.00	1.0749	135.43	0.21	135.65	193.47	329.12	0.00	0.00	0.00	0.00	0.00
		22	107.00	0.20	107.20	174.00	281.20	309.00	1.0749	115.01	0.21	115.22	187.03	302.25	0.00	0.00	0.00	0.00	0.00
		23	107.00	0.20	107.20	160.00	267.20	270.00	1.0749	115.01	0.21	115.22	171.98	287.20	0.00	0.00	0.00	0.00	0.00
		24	110.00	0.20	110.20	165.00	275.20	280.00	1.0749	118.23	0.21	118.45	177.35	295.80	0.00	0.00	0.00	0.00	0.00
		25	123.00	0.20	123.20	206.00	329.20	382.00	1.0749	132.21	0.21	132.42	221.42	353.84	0.00	0.00	0.00	0.00	0.00
		26	93.00	0.20	93.20	153.00	246.20	256.00	1.0749	99.96	0.21	100.18	164.45	264.63	0.00	0.00	0.00	0.00	0.00
		27	86.00	0.20	86.20	138.00	224.20	221.00	1.0749	92.44	0.21	92.65	148.33	240.98	0.00	0.00	0.00	0.00	0.00
		28	133.00	0.27	133.27	164.00	297.27	286.00	1.0749	142.96	0.29	143.25	176.28	319.52	0.00	0.00	0.00	0.00	0.00
		29	129.00	0.40	129.40	140.00	269.40	300.00	1.0749	138.66	0.43	139.09	150.48	289.57	0.00	0.00	0.00	0.00	0.00
		30	95.00	0.40	95.40	115.00	210.40	222.00	1.0749	102.11	0.43	102.54	123.61	226.15	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4811.00	6.67	4817.67	6381.00	11198.67	12037.00	1.0749	5171.15	7.17	5178.32	6858.68	12037.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9542.62	13.23	9555.85	12656.71	22212.56	23875.39		10256.98	14.22	10271.20	13604.19	23875.39	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							51105.93	54143.60						54143.60					0.00
1988	Jul	1	96.00	0.30	96.30	101.00	197.30	196.00	1.0653	102.27	0.32	102.59	107.59	210.18	0.00	0.00	0.00	0.00	0.00
		2	82.00	0.30	82.30	85.00	167.30	176.00	1.0653	87.35	0.32	87.67	90.55	178.22	0.00	0.00	0.00	0.00	0.00
		3	74.00	0.30	74.30	86.00	160.30	160.00	1.0653	78.83	0.32	79.15	91.61	170.77	0.00	0.00	0.00	0.00	0.00
		4	63.00	0.30	63.30	74.00	137.30	149.00	1.0653	67.11	0.32	67.43	78.83	146.26	0.00	0.00	0.00	0.00	0.00
		5	58.00	0.40	58.40	67.00	125.40	126.00	1.0653	61.79	0.43	62.21	71.37	133.59	0.00	0.00	0.00	0.00	0.00
		6	56.00	0.40	56.40	65.00	121.40	127.00	1.0653	59.66	0.43	60.08	69.24	129.33	0.00	0.00	0.00	0.00	0.00
		7	45.00	0.40	45.40	52.00	97.40	105.00	1.0653	47.94	0.43	48.36	55.40	103.76	0.00	0.00	0.00	0.00	0.00
		8	39.00	0.30	39.30	50.00	89.30	90.00	1.0653	41.55	0.32	41.87	53.26	95.13	0.00	0.00	0.00	0.00	0.00
		9	38.00	0.20	38.20	43.00	81.20	84.00	1.0653	40.48	0.21	40.69	45.81	86.50	0.00	0.00	0.00	0.00	0.00
		10	52.00	0.20	52.20	51.00	103.20	98.00	1.0653	55.40	0.21	55.61	54.33	109.94	0.00	0.00	0.00	0.00	0.00
		11	45.00	0.30	45.30	49.00	94.30	110.00	1.0653	47.94	0.32	48.26	52.20	100.46	0.00	0.00	0.00	0.00	0.00
		12	32.00	0.30	32.30	35.00	67.30	76.00	1.0653	34.09	0.32	34.41	37.29	71.69	0.00	0.00	0.00	0.00	0.00
		13	28.00	0.20	28.20	27.00	55.20	62.00	1.0653	29.83	0.21	30.04	28.76	58.80	0.00	0.00	0.00	0.00	0.00
		14	24.00	0.20	24.20	19.00	43.20	50.00	1.0653	25.57	0.21	25.78	20.24	46.02	0.00	0.00	0.00	0.00	0.00
		15	18.00	0.20	18.20	14.00	32.20	39.00	1.0653	19.18	0.21	19.39	14.91	34.30	0.00	0.00	0.00	0.00	0.00
		16	20.00	0.20	20.20	18.00	38.20	36.00	1.0653	21.31	0.21	21.52	19.18	40.69	0.00	0.00	0.00	0.00	0.00
		17	25.00	0.20	25.20	30.00	55.20	60.00	1.0653	26.63	0.21	26.85	31.96	58.80	0.00	0.00	0.00	0.00	0.00
		18	18.00	0.30	18.30	31.00	49.30	64.00	1.0653	19.18	0.32	19.49	33.02	52.52	0.00	0.00	0.00	0.00	0.00
		19	14.00	0.40	14.40	18.00	32.40	39.00	1.0653	14.91	0.43	15.34	19.18	34.52	0.00	0.00	0.00	0.00	0.00
		20	20.00	0.40	20.40	31.00	51.40	54.00	1.0653	21.31	0.43	21.73	33.02	54.76	0.00	0.00	0.00	0.00	0.00
		21	13.00	0.40	13.40	24.00	37.40	45.00	1.0653	13.85	0.43	14.27	25.57	39.84	0.00	0.00	0.00	0.00	0.00
		22	11.00	0.30	11.30	42.00	53.30	58.00	1.0653	11.72	0.32	12.04	44.74	56.78	0.00	0.00	0.00	0.00	0.00
		23	9.90	0.30	10.20	28.00	38.20	43.00	1.0653	10.55	0.32	10.87	29.83	40.69	0.00	0.00	0.00	0.00	0.00
		24	9.90	0.20	10.10	24.00	34.10	36.00	1.0653	10.55	0.21	10.76	25.57	36.33	0.00	0.00	0.00	0.00	0.00
		25	9.90	0.30	10.20	12.00	22.20	28.00	1.0653	10.55	0.32	10.87	12.78	23.65	0.00	0.00	0.00	0.00	0.00
		26	9.50	0.40	9.90	9.80	19.70	28.00	1.0653	10.12	0.43	10.55	10.44	20.99	0.00	0.00	0.00	0.00	0.00
		27	6.80	0.40	7.20	11.00	18.20	21.00	1.0653	7.24	0.43	7.67	11.72	19.39	0.00	0.00	0.00	0.00	0.00
		28	7.60	0.30	7.90	16.00	23.90	23.00	1.0653	8.10	0.32	8.42	17.04	25.46	0.00	0.00	0.00	0.00	0.00
		29	22.00	0.20	22.20	19.00	41.20	38.00	1.0653	23.44	0.21	23.65	20.24	43.89	0.00	0.00	0.00	0.00	0.00
		30	27.00	0.20	27.20	28.00	55.20	58.00	1.0653	28.76	0.21	28.98	29.83	58.80	0.00	0.00	0.00	0.00	0.00
		31	31.00	0.20	31.20	26.00	57.20	64.00	1.0653	33.02	0.21	33.24	27.70	60.93	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1004.60	9.00	1013.60	1185.80	2199.40	2343.00	1.0653	1070.19	9.59	1079.78	1263.22	2343.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1992.62	17.85	2010.48	2352.03	4362.51	4647.34		2122.72	19.02	2141.74	2505.60	4647.34	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							55468.44	58790.94						58790.94					0.00
1988	Aug	1	65.00	0.30	65.30	25.00	90.30	88.00	1.0742	69.82	0.32	70.15	26.66	97.00	0.00	0.00	0.00	0.00	0.00
		2	47.00	0.40	47.40	20.00	67.40	84.00	1.0742	50.49	0.43	50.92	21.46	72.40	0.00	0.00	0.00	0.00	0.00
		3	22.00	0.40	22.40	8.00	30.40	63.00	1.0742	23.63	0.43	24.06	8.59	32.66	0.00	0.00	0.00	0.00	0.00
		4	18.00	0.40	18.40	17.00	35.40	43.00	1.0742	19.34	0.43	19.77	18.26	38.03	0.00	0.00	0.00	0.00	0.00
		5	29.00	0.40	29.40	9.30	38.70	43.00	1.0742	31.15	0.43	31.58	9.99	41.57	0.00	0.00	0.00	0.00	0.00
		6	48.00	0.40	48.40	22.00	70.40	73.00	1.0742	51.56	0.43	51.99	23.63	75.62	0.00	0.00	0.00	0.00	0.00
		7	35.00	0.40	35.40	20.00	55.40	66.00	1.0742	37.60	0.43	38.03	21.48	59.51	0.00	0.00	0.00	0.00	0.00
		8	22.00	0.30	22.30	6.30	28.60	33.00	1.0742	23.63	0.32	23.95	6.77	30.72	0.00	0.00	0.00	0.00	0.00
		9	14.00	0.30	14.30	1.00	15.30	19.00	1.0742	15.04	0.32	15.36	1.07	16.44	0.00	0.00	0.00	0.00	0.00
		10	9.10	0.30	9.40	0.01	9.41	13.00	1.0742	9.78	0.32	10.10	0.01	10.11	0.00	0.00	0.00	0.00	0.00
		11	7.20	0.30	7.50	0.04	7.54	13.00	1.0742	7.73	0.32	8.06	0.04	8.10	0.00	0.00	0.00	0.00	0.00
		12	8.30	0.30	8.60	0.00	8.60	11.00	1.0742	8.92	0.32	9.24	0.00	9.24	0.00	0.00	0.00	0.00	0.00
		13	5.10	0.30	5.40	0.00	5.40	8.00	1.0742	5.48	0.32	5.80	0.00	5.80	0.00	0.00	0.00	0.00	0.00
		14	2.70	0.30	3.00	0.00	3.00	4.30	1.0742	2.90	0.32	3.22	0.00	3.22	0.00	0.00	0.00	0.00	0.00
		15	2.20	0.30	2.50	0.00	2.50	2.50	1.0742	2.36	0.32	2.69	0.00	2.69	0.00	0.00	0.00	0.00	0.00
		16	11.00	0.30	11.30	0.00	11.30	5.10	1.0742	11.82	0.32	12.14	0.00	12.14	0.00	0.00	0.00	0.00	0.00
		17	61.00	0.30	61.30	12.00	73.30	67.00	1.0742	65.53	0.32	65.85	12.89	78.74	0.00	0.00	0.00	0.00	0.00
		18	30.00	0.20	30.20	18.00	48.20	57.00	1.0742	32.23	0.21	32.44	19.34	51.78	0.00	0.00	0.00	0.00	0.00
		19	24.00	0.20	24.20	21.00	45.20	56.00	1.0742	25.78	0.21	26.00	22.56	48.55	0.00	0.00	0.00	0.00	0.00
		20	13.00	0.20	13.20	2.80	16.00	20.00	1.0742	13.96	0.21	14.18	3.01	17.19	0.00	0.00	0.00	0.00	0.00
		21	9.50	0.20	9.70	0.00	9.70	16.00	1.0742	10.20	0.21	10.42	0.00	10.42	0.00	0.00	0.00	0.00	0.00
		22	7.90	0.20	8.10	0.00	8.10	9.10	1.0742	8.49	0.21	8.70	0.00	8.70	0.00	0.00	0.00	0.00	0.00
		23	35.00	0.20	35.20	0.04	35.24	27.00	1.0742	37.60	0.21	37.81	0.04	37.86	0.00	0.00	0.00	0.00	0.00
		24	54.00	0.20	54.20	17.00	71.20	69.00	1.0742	58.01	0.21	58.22	18.26	76.48	0.00	0.00	0.00	0.00	0.00
		25	26.00	0.20	26.20	13.00	39.20	53.00	1.0742	27.93	0.21	28.14	13.96	42.11	0.00	0.00	0.00	0.00	0.00
		26	13.00	0.20	13.20	5.50	18.70	25.00	1.0742	13.96	0.21	14.18	5.91	20.09	0.00	0.00	0.00	0.00	0.00
		27	160.00	0.20	160.20	124.00	284.20	272.00	1.0742	171.87	0.21	172.09	133.20	305.29	0.00	0.00	0.00	0.00	0.00
		28	80.00	0.20	80.20	66.00	146.20	136.00	1.0742	85.94	0.21	86.15	70.90	157.05	0.00	0.00	0.00	0.00	0.00
		29	82.00	0.20	82.20	65.00	147.20	155.00	1.0742	88.09	0.21	88.30	69.82	158.12	0.00	0.00	0.00	0.00	0.00
		30	51.00	0.20	51.20	40.00	91.20	96.00	1.0742	54.78	0.21	55.00	42.97	97.97	0.00	0.00	0.00	0.00	0.00
		31	40.00	0.20	40.20	30.00	70.20	74.00	1.0742	42.97	0.21	43.18	32.23	75.41	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1032.00	8.50	1040.50	542.99	1583.49	1701.00	1.0742	1108.58	9.13	1117.71	583.29	1701.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2046.97	16.86	2063.83	1077.02	3140.85	3373.93		2198.88	18.11	2216.99	1156.95	3373.93	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							58609.29	62164.87						62164.87					0.00
1988	Sep	1	31.00	0.20	31.20	22.00	53.20	60.00	1.0691	33.14	0.21	33.36	23.52	56.88	0.00	0.00	0.00	0.00	0.00
		2	23.00	0.20	23.20	12.00	35.20	39.00	1.0691	24.59	0.21	24.80	12.83	37.63	0.00	0.00	0.00	0.00	0.00
		3	14.00	0.20	14.20	7.10	21.30	26.00	1.0691	14.97	0.21	15.18	7.59	22.77	0.00	0.00	0.00	0.00	0.00
		4	9.90	0.20	10.10	2.80	12.90	12.00	1.0691	10.58	0.21	10.80	2.99	13.79	0.00	0.00	0.00	0.00	0.00
		5	9.90	0.20	10.10	1.40	11.50	12.00	1.0691	10.58	0.21	10.80	1.50	12.29	0.00	0.00	0.00	0.00	0.00
		6	9.50	0.20	9.70	0.60	10.30	13.00	1.0691	10.16	0.21	10.37	0.64	11.01	0.00	0.00	0.00	0.00	0.00
		7	6.40	0.20	6.60	0.10	6.70	8.40	1.0691	6.84	0.21	7.06	0.11	7.16	0.00	0.00	0.00	0.00	0.00
		8	5.40	0.20	5.60	0.10	5.70	7.70	1.0691	5.77	0.21	5.99	0.11	6.09	0.00	0.00	0.00	0.00	0.00
		9	4.40	0.20	4.60	0.10	4.70	4.60	1.0691	4.70	0.21	4.92	0.11	5.02	0.00	0.00	0.00	0.00	0.00
		10	4.20	0.20	4.40	0.10	4.50	4.60	1.0691	4.49	0.21	4.70	0.11	4.81	0.00	0.00	0.00	0.00	0.00
		11	65.00	0.20	65.20	0.10	65.30	56.00	1.0691	69.49	0.21	69.70	0.11	69.81	0.00	0.00	0.00	0.00	0.00
		12	74.00	0.20	74.20	26.00	100.20	88.00	1.0691	79.11	0.21	79.33	27.80	107.12	0.00	0.00	0.00	0.00	0.00
		13	45.00	0.20	45.20	37.00	82.20	81.00	1.0691	48.11	0.21	48.32	39.56	87.88	0.00	0.00	0.00	0.00	0.00
		14	37.00	0.20	37.20	24.00	61.20	71.00	1.0691	39.56	0.21	39.77	25.66	65.43	0.00	0.00	0.00	0.00	0.00
		15	24.00	0.20	24.20	12.00	36.20	40.00	1.0691	25.66	0.21	25.87	12.83	38.70	0.00	0.00	0.00	0.00	0.00
		16	18.00	0.20	18.20	5.90	24.10	29.00	1.0691	19.24	0.21	19.46	6.31	25.76	0.00	0.00	0.00	0.00	0.00
		17	14.00	0.20	14.20	3.40	17.60	21.00	1.0691	14.97	0.21	15.18	3.63	18.82	0.00	0.00	0.00	0.00	0.00
		18	13.00	0.20	13.20	5.10	18.30	22.00	1.0691	13.90	0.21	14.11	5.45	19.56	0.00	0.00	0.00	0.00	0.00
		19	8.70	0.20	8.90	0.00	8.90	12.00	1.0691	9.30	0.21	9.51	0.00	9.51	0.00	0.00	0.00	0.00	0.00
		20	7.60	0.20	7.80	0.00	7.80	9.50	1.0691	8.13	0.21	8.34	0.00	8.34	0.00	0.00	0.00	0.00	0.00
		21	6.80	0.20	7.00	0.00	7.00	8.40	1.0691	7.27	0.21	7.48	0.00	7.48	0.00	0.00	0.00	0.00	0.00
		22	14.00	0.20	14.20	0.00	14.20	15.00	1.0691	14.97	0.21	15.18	0.00	15.18	0.00	0.00	0.00	0.00	0.00
		23	8.30	0.20	8.50	0.00	8.50	13.00	1.0691	8.87	0.21	9.09	0.00	9.09	0.00	0.00	0.00	0.00	0.00
		24	5.80	0.20	6.00	0.00	6.00	8.70	1.0691	6.20	0.21	6.41	0.00	6.41	0.00	0.00	0.00	0.00	0.00
		25	4.40	0.20	4.60	0.00	4.60	7.00	1.0691	4.70	0.21	4.92	0.00	4.92	0.00	0.00	0.00	0.00	0.00
		26	3.80	0.20	4.00	0.00	4.00	5.10	1.0691	4.06	0.21	4.28	0.00	4.28	0.00	0.00	0.00	0.00	0.00
		27	3.30	0.20	3.50	0.00	3.50	4.30	1.0691	3.53	0.21	3.74	0.00	3.74	0.00	0.00	0.00	0.00	0.00
		28	2.50	0.20	2.70	0.00	2.70	3.50	1.0691	2.67	0.21	2.89	0.00	2.89	0.00	0.00	0.00	0.00	0.00
		29	2.00	0.20	2.20	0.00	2.20	2.80	1.0691	2.14	0.21	2.35	0.00	2.35	0.00	0.00	0.00	0.00	0.00
		30	2.00	0.20	2.20	0.00	2.20	2.30	1.0691	2.14	0.21	2.35	0.00	2.35	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			476.90	6.00	482.90	159.80	642.70	687.10	1.0691	509.85	6.41	516.26	170.84	687.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			945.93	11.90	957.83	316.96	1274.80	1362.86		1011.28	12.72	1024.00	338.86	1362.86	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							59884.09	63527.74						63527.74					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1988	Oct	1	1.60	0.10	1.70	0.00	1.70	1.70	0.5400	0.86	0.05	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		2	1.40	0.10	1.50	0.00	1.50	1.30	0.5400	0.76	0.05	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		3	1.40	0.10	1.50	0.00	1.50	0.89	0.5400	0.76	0.05	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		4	1.40	0.10	1.50	0.00	1.50	0.56	0.5400	0.76	0.05	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		5	1.40	0.10	1.50	0.00	1.50	0.44	0.5400	0.76	0.05	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		6	1.40	0.10	1.50	0.04	1.54	0.69	0.5400	0.76	0.05	0.81	0.02	0.83	0.00	0.00	0.00	0.00	0.00
		7	1.60	0.10	1.70	0.04	1.74	1.20	0.5400	0.86	0.05	0.92	0.02	0.94	0.00	0.00	0.00	0.00	0.00
		8	1.60	0.10	1.70	0.04	1.74	1.90	0.5400	0.86	0.05	0.92	0.02	0.94	0.00	0.00	0.00	0.00	0.00
		9	1.40	0.10	1.50	0.04	1.54	1.70	0.5400	0.76	0.05	0.81	0.02	0.83	0.00	0.00	0.00	0.00	0.00
		10	1.20	0.10	1.30	0.04	1.34	1.20	0.5400	0.65	0.05	0.70	0.02	0.72	0.00	0.00	0.00	0.00	0.00
		11	1.20	0.10	1.30	0.04	1.34	0.84	0.5400	0.65	0.05	0.70	0.02	0.72	0.00	0.00	0.00	0.00	0.00
		12	1.20	0.20	1.40	0.04	1.44	0.56	0.5400	0.65	0.11	0.76	0.02	0.78	0.00	0.00	0.00	0.00	0.00
		13	1.20	0.20	1.40	0.04	1.44	0.56	0.5400	0.65	0.11	0.76	0.02	0.78	0.00	0.00	0.00	0.00	0.00
		14	1.20	0.20	1.40	0.04	1.44	0.44	0.5400	0.65	0.11	0.76	0.02	0.78	0.00	0.00	0.00	0.00	0.00
		15	0.99	0.20	1.19	0.04	1.23	0.44	0.5400	0.53	0.11	0.64	0.02	0.66	0.00	0.00	0.00	0.00	0.00
		16	0.99	0.20	1.19	0.10	1.29	0.44	0.5400	0.53	0.11	0.64	0.05	0.70	0.00	0.00	0.00	0.00	0.00
		17	0.82	0.20	1.02	0.10	1.12	0.33	0.5400	0.44	0.11	0.55	0.05	0.60	0.00	0.00	0.00	0.00	0.00
		18	0.82	0.10	0.92	0.10	1.02	0.33	0.5400	0.44	0.05	0.50	0.05	0.55	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.10	0.92	0.10	1.02	0.33	0.5400	0.44	0.05	0.50	0.05	0.55	0.00	0.00	0.00	0.00	0.00
		20	0.82	0.10	0.92	0.10	1.02	0.33	0.5400	0.44	0.05	0.50	0.05	0.55	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.20	1.02	0.10	1.12	0.33	0.5400	0.44	0.11	0.55	0.05	0.60	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.20	1.02	0.10	1.12	0.33	0.5400	0.44	0.11	0.55	0.05	0.60	0.00	0.00	0.00	0.00	0.00
		23	0.66	0.20	0.86	0.10	0.96	0.33	0.5400	0.36	0.11	0.46	0.05	0.52	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.20	0.86	0.10	0.96	0.33	0.5400	0.36	0.11	0.46	0.05	0.52	0.00	0.00	0.00	0.00	0.00
		25	0.41	0.20	0.61	0.10	0.71	0.33	0.5400	0.22	0.11	0.33	0.05	0.38	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.20	0.20	0.10	0.30	0.14	0.5400	0.00	0.11	0.11	0.05	0.16	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.01	0.01	0.10	0.11	0.00	0.5400	0.00	0.01	0.01	0.05	0.06	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.04	0.04	0.00	0.5400	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.5400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.5400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.5400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			27.83	3.81	31.64	1.64	33.28	17.97	0.5400	15.03	2.06	17.08	0.89	17.97	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			55.20	7.56	62.76	3.25	66.01	35.64		29.81	4.08	33.89	1.76	35.64	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.01	35.64						35.64					0.00
1988	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.01	35.64						35.64					0.00
1988	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.01	35.64						35.64					0.00
1989	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.01	35.64						35.64					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1989	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.01	35.64						35.64					0.00
1989	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							66.01	35.64						35.64					0.00
1989	Apr	1	0.00	0.00	0.00	0.00	0.00	0.27	1.0255	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.26	1.0255	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	60.00	60.00	53.00	1.0255	0.00	0.00	0.00	61.53	61.53	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	107.00	107.00	107.00	1.0255	0.00	0.00	0.00	109.73	109.73	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	109.00	109.00	106.00	1.0255	0.00	0.00	0.00	111.78	111.78	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	134.00	134.00	136.00	1.0255	0.00	0.00	0.00	137.42	137.42	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	171.00	171.00	170.00	1.0255	0.00	0.00	0.00	175.36	175.36	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	221.00	221.00	223.00	1.0255	0.00	0.00	0.00	226.64	226.64	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	236.00	236.00	242.00	1.0255	0.00	0.00	0.00	242.02	242.02	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	218.00	218.00	223.00	1.0255	0.00	0.00	0.00	223.56	223.56	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	200.00	200.00	203.00	1.0255	0.00	0.00	0.00	205.10	205.10	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	187.00	187.00	192.00	1.0255	0.00	0.00	0.00	191.77	191.77	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	156.00	156.00	159.00	1.0255	0.00	0.00	0.00	159.98	159.98	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	153.00	153.00	154.00	1.0255	0.00	0.00	0.00	156.90	156.90	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	169.00	169.00	205.00	1.0255	0.00	0.00	0.00	173.31	173.31	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	186.00	186.00	163.00	1.0255	0.00	0.00	0.00	190.74	190.74	0.00	0.00	0.00	0.00	0.00
		17	0.00	14.00	14.00	198.00	212.00	209.00	1.0255	0.00	14.36	14.36	203.05	217.41	0.00	0.00	0.00	0.00	0.00
		18	0.00	40.00	40.00	218.00	258.00	261.00	1.0255	0.00	41.02	41.02	223.56	264.58	0.00	0.00	0.00	0.00	0.00
		19	0.00	39.00	39.00	224.00	263.00	269.00	1.0255	0.00	39.99	39.99	229.71	269.71	0.00	0.00	0.00	0.00	0.00
		20	0.00	39.00	39.00	242.00	281.00	294.00	1.0255	0.00	39.99	39.99	248.17	288.17	0.00	0.00	0.00	0.00	0.00
		21	0.00	38.00	38.00	253.00	291.00	315.00	1.0255	0.00	38.97	38.97	259.45	298.42	0.00	0.00	0.00	0.00	0.00
		22	0.00	39.00	39.00	248.00	287.00	311.00	1.0255	0.00	39.99	39.99	254.33	294.32	0.00	0.00	0.00	0.00	0.00
		23	0.00	37.00	37.00	244.00	281.00	298.00	1.0255	0.00	37.94	37.94	250.22	288.17	0.00	0.00	0.00	0.00	0.00
		24	0.00	27.00	27.00	244.00	271.00	290.00	1.0255	0.00	27.69	27.69	250.22	277.91	0.00	0.00	0.00	0.00	0.00
		25	0.00	18.00	18.00	230.00	248.00	253.00	1.0255	0.00	18.46	18.46	235.87	254.33	0.00	0.00	0.00	0.00	0.00
		26	0.00	16.00	16.00	216.00	232.00	236.00	1.0255	0.00	16.41	16.41	221.51	237.92	0.00	0.00	0.00	0.00	0.00
		27	0.00	14.00	14.00	188.00	202.00	206.00	1.0255	0.00	14.36	14.36	192.79	207.15	0.00	0.00	0.00	0.00	0.00
		28	50.00	7.40	57.40	160.00	217.40	210.00	1.0255	51.28	7.59	58.86	164.08	222.94	0.00	0.00	0.00	0.00	0.00
		29	97.00	0.43	97.43	138.00	235.43	239.00	1.0255	99.47	0.44	99.91	141.52	241.43	0.00	0.00	0.00	0.00	0.00
		30	78.00	0.43	78.43	110.00	188.43	194.00	1.0255	79.99	0.44	80.43	112.81	193.24	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			225.00	329.26	554.26	5220.00	5774.26	5921.53	1.0255	230.74	337.66	568.40	5353.13	5921.53	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			446.29	653.09	1099.37	10353.87	11453.24	11745.35		457.67	669.74	1127.41	10617.94	11746.35	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11519.26	11781.00						11781.00					0.00
1989	May	1	70.00	0.43	70.43	56.00	126.43	127.00	1.0648	74.53	0.46	74.99	59.63	134.62	0.00	0.00	0.00	0.00	0.00
		2	74.00	0.52	74.52	61.00	135.52	135.00	1.0648	78.79	0.55	79.35	64.95	144.30	0.00	0.00	0.00	0.00	0.00
		3	80.00	0.43	80.43	63.00	143.43	143.00	1.0648	85.18	0.46	85.64	67.08	152.72	0.00	0.00	0.00	0.00	0.00
		4	98.00	0.20	98.20	68.00	166.20	163.00	1.0648	104.35	0.21	104.56	72.40	176.96	0.00	0.00	0.00	0.00	0.00
		5	133.00	0.14	133.14	85.00	218.14	214.00	1.0648	141.61	0.15	141.76	90.51	232.27	0.00	0.00	0.00	0.00	0.00
		6	166.00	0.20	166.20	112.00	278.20	289.00	1.0648	176.75	0.21	176.96	119.25	296.22	0.00	0.00	0.00	0.00	0.00
		7	198.00	0.20	198.20	144.00	342.20	367.00	1.0648	210.82	0.21	211.04	153.33	364.36	0.00	0.00	0.00	0.00	0.00
		8	240.00	0.35	240.35	178.00	418.35	444.00	1.0648	255.54	0.37	255.92	189.53	445.45	0.00	0.00	0.00	0.00	0.00
		9	288.00	0.27	288.27	201.00	489.27	529.00	1.0648	306.65	0.29	306.94	214.02	520.96	0.00	0.00	0.00	0.00	0.00
		10	304.00	0.27	304.27	224.00	528.27	569.00	1.0648	323.69	0.29	323.98	238.51	562.49	0.00	0.00	0.00	0.00	0.00
		11	261.00	0.27	261.27	206.00	467.27	511.00	1.0648	277.91	0.29	278.19	219.34	497.54	0.00	0.00	0.00	0.00	0.00
		12	213.00	0.27	213.27	180.00	393.27	431.00	1.0648	226.80	0.29	227.08	191.66	418.74	0.00	0.00	0.00	0.00	0.00
		13	167.00	0.20	167.20	148.00	315.20	353.00	1.0648	177.82	0.21	178.03	157.59	335.62	0.00	0.00	0.00	0.00	0.00
		14	135.00	0.20	135.20	125.00	260.20	297.00	1.0648	143.74	0.21	143.96	133.10	277.05	0.00	0.00	0.00	0.00	0.00
		15	106.00	0.20	106.20	91.00	197.20	204.00	1.0648	112.87	0.21	113.08	96.89	209.97	0.00	0.00	0.00	0.00	0.00
		16	85.00	0.20	85.20	74.00	159.20	163.00	1.0648	90.51	0.21	90.72	78.79	169.51	0.00	0.00	0.00	0.00	0.00
		17	76.00	0.20	76.20	64.00	140.20	141.00	1.0648	80.92	0.21	81.14	68.15	149.28	0.00	0.00	0.00	0.00	0.00
		18	92.00	0.20	92.20	64.00	156.20	144.00	1.0648	97.96	0.21	98.17	68.15	166.32	0.00	0.00	0.00	0.00	0.00
		19	130.00	0.20	130.20	91.00	221.20	218.00	1.0648	138.42	0.21	138.63	96.89	235.53	0.00	0.00	0.00	0.00	0.00
		20	169.00	0.20	169.20	133.00	302.20	312.00	1.0648	179.95	0.21	180.16	141.61	321.77	0.00	0.00	0.00	0.00	0.00
		21	195.00	0.20	195.20	168.00	363.20	391.00	1.0648	207.63	0.21	207.84	178.88	386.72	0.00	0.00	0.00	0.00	0.00
		22	210.00	0.20	210.20	180.00	390.20	417.00	1.0648	223.60	0.21	223.81	191.66	415.47	0.00	0.00	0.00	0.00	0.00
		23	216.00	0.20	216.20	188.00	404.20	430.00	1.0648	229.99	0.21	230.20	200.18	430.38	0.00	0.00	0.00	0.00	0.00
		24	228.00	0.14	228.14	214.00	442.14	472.00	1.0648	242.77	0.15	242.92	227.86	470.78	0.00	0.00	0.00	0.00	0.00
		25	199.00	0.14	199.14	208.00	407.14	448.00	1.0648	211.89	0.15	212.04	221.47	433.51	0.00	0.00	0.00	0.00	0.00
		26	170.00	0.14	170.14	187.00	357.14	389.00	1.0648	181.01	0.15	181.16	199.11	380.27	0.00	0.00	0.00	0.00	0.00
		27	167.00	0.09	167.09	186.00	353.09	378.00	1.0648	177.82	0.10	177.91	198.05	375.96	0.00	0.00	0.00	0.00	0.00
		28	193.00	0.09	193.09	210.00	403.09	425.00	1.0646	205.50	0.10	205.60	223.60	429.20	0.00	0.00	0.00	0.00	0.00
		29	212.00	0.09	212.09	244.00	456.09	487.00	1.0648	225.73	0.10	225.83	259.80	485.63	0.00	0.00	0.00	0.00	0.00
		30	200.00	0.09	200.09	242.00	442.09	465.00	1.0646	212.95	0.10	213.05	257.67	470.72	0.00	0.00	0.00	0.00	0.00
		31	163.00	0.09	163.09	201.00	364.09	402.00	1.0648	173.56	0.10	173.65	214.02	387.67	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5238.00	6.62	5244.62	4596.00	9840.62	10478.00	1.0648	5577.27	7.05	5584.32	4893.68	10478.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10369.57	13.13	10402.70	9116.17	19518.87	20783.11		11062.51	13.98	11076.49	9706.62	20783.11	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							31038.13	32564.11						32564.11					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions						Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1989	Jun	1	149.00	0.09	149.09	184.00	333.09	362.00	1.0365	154.44	0.09	154.53	190.72	345.25	0.00	0.00	0.00	0.00	0.00
		2	145.00	0.09	145.09	182.00	327.09	360.00	1.0365	150.29	0.09	150.39	188.64	339.03	0.00	0.00	0.00	0.00	0.00
		3	139.00	0.09	139.09	158.00	297.09	325.00	1.0365	144.07	0.09	144.17	163.77	307.94	0.00	0.00	0.00	0.00	0.00
		4	122.00	0.09	122.09	138.00	260.09	268.00	1.0365	126.45	0.09	126.55	143.04	269.59	0.00	0.00	0.00	0.00	0.00
		5	122.00	0.09	122.09	135.00	257.09	259.00	1.0365	126.45	0.09	126.55	139.93	266.48	0.00	0.00	0.00	0.00	0.00
		6	128.00	0.09	128.09	142.00	270.09	282.00	1.0365	132.67	0.09	132.77	147.18	279.95	0.00	0.00	0.00	0.00	0.00
		7	118.00	0.09	118.09	136.00	254.09	259.00	1.0365	122.31	0.09	122.40	140.97	263.37	0.00	0.00	0.00	0.00	0.00
		8	118.00	0.09	118.09	139.00	257.09	270.00	1.0365	122.31	0.09	122.40	144.07	266.48	0.00	0.00	0.00	0.00	0.00
		9	100.00	0.09	100.09	118.00	218.09	223.00	1.0365	103.65	0.09	103.74	122.31	226.05	0.00	0.00	0.00	0.00	0.00
		10	98.00	0.09	98.09	103.00	201.09	202.00	1.0365	101.58	0.09	101.67	106.76	208.43	0.00	0.00	0.00	0.00	0.00
		11	97.00	0.09	97.09	100.00	197.09	198.00	1.0365	100.54	0.09	100.63	103.65	204.29	0.00	0.00	0.00	0.00	0.00
		12	104.00	0.09	104.09	117.00	221.09	220.00	1.0365	107.80	0.09	107.89	121.27	229.16	0.00	0.00	0.00	0.00	0.00
		13	97.00	0.09	97.09	99.00	196.09	203.00	1.0365	100.54	0.09	100.63	102.61	203.25	0.00	0.00	0.00	0.00	0.00
		14	88.00	0.09	88.09	89.00	177.09	176.00	1.0365	91.21	0.09	91.31	92.25	183.56	0.00	0.00	0.00	0.00	0.00
		15	88.00	0.09	88.09	95.00	183.09	181.00	1.0365	91.21	0.09	91.31	98.47	189.77	0.00	0.00	0.00	0.00	0.00
		16	101.00	0.05	101.05	109.00	210.05	207.00	1.0365	104.69	0.05	104.74	112.98	217.72	0.00	0.00	0.00	0.00	0.00
		17	110.00	0.05	110.05	113.00	223.05	231.00	1.0365	114.02	0.05	114.07	117.13	231.19	0.00	0.00	0.00	0.00	0.00
		18	106.00	0.05	106.05	103.00	209.05	213.00	1.0365	109.87	0.05	109.92	106.76	216.68	0.00	0.00	0.00	0.00	0.00
		19	103.00	0.05	103.05	101.00	204.05	208.00	1.0365	106.76	0.05	106.81	104.69	211.50	0.00	0.00	0.00	0.00	0.00
		20	90.00	0.05	90.05	90.00	180.05	186.00	1.0365	93.29	0.05	93.34	93.29	186.62	0.00	0.00	0.00	0.00	0.00
		21	77.00	0.05	77.05	76.00	153.05	163.00	1.0365	79.81	0.05	79.86	78.77	158.64	0.00	0.00	0.00	0.00	0.00
		22	57.00	0.05	57.05	60.00	117.05	122.00	1.0365	59.08	0.05	59.13	62.19	121.32	0.00	0.00	0.00	0.00	0.00
		23	48.00	0.05	48.05	45.00	93.05	93.00	1.0365	49.75	0.05	49.80	46.64	96.45	0.00	0.00	0.00	0.00	0.00
		24	47.00	0.05	47.05	39.00	86.05	90.00	1.0365	48.72	0.05	48.77	40.42	89.19	0.00	0.00	0.00	0.00	0.00
		25	44.00	0.05	44.05	27.00	71.05	74.00	1.0365	45.61	0.05	45.66	27.99	73.64	0.00	0.00	0.00	0.00	0.00
		26	40.00	0.05	40.05	21.00	61.05	65.00	1.0365	41.46	0.05	41.51	21.77	63.28	0.00	0.00	0.00	0.00	0.00
		27	35.00	0.05	35.05	18.00	53.05	56.00	1.0365	36.28	0.05	36.33	18.56	54.89	0.00	0.00	0.00	0.00	0.00
		28	35.00	0.05	35.05	16.00	51.05	53.00	1.0365	36.28	0.05	36.33	16.58	52.91	0.00	0.00	0.00	0.00	0.00
		29	34.00	0.05	34.05	16.00	50.05	53.00	1.0365	35.24	0.05	35.29	16.58	51.88	0.00	0.00	0.00	0.00	0.00
		30	25.00	0.05	25.05	12.00	37.05	43.00	1.0365	25.91	0.05	25.96	12.44	38.40	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2665.00	2.10	2667.10	2781.00	5448.10	5647.00	1.0365	2762.29	2.18	2764.47	2882.53	5647.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5286.03	4.17	5290.19	5516.11	10806.31	11200.82		5479.01	4.32	5483.33	5717.50	11200.82	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							41844.43	43764.94						43764.94					0.00
1989	Jul	1	22.00	0.05	22.05	7.50	29.55	34.00	1.0486	23.07	0.05	23.12	7.86	30.99	0.00	0.00	0.00	0.00	0.00
		2	20.00	0.05	20.05	5.30	25.35	29.00	1.0486	20.97	0.05	21.03	5.56	26.58	0.00	0.00	0.00	0.00	0.00
		3	19.00	0.05	19.05	0.00	19.05	22.00	1.0486	19.92	0.05	19.98	0.00	19.98	0.00	0.00	0.00	0.00	0.00
		4	18.00	0.05	18.05	0.00	18.05	21.00	1.0486	18.88	0.05	18.93	0.00	18.93	0.00	0.00	0.00	0.00	0.00
		5	15.00	0.05	15.05	0.00	15.05	20.00	1.0486	15.73	0.05	15.78	0.00	15.78	0.00	0.00	0.00	0.00	0.00
		6	12.00	0.05	12.05	2.60	14.65	17.00	1.0486	12.58	0.05	12.64	2.73	15.36	0.00	0.00	0.00	0.00	0.00
		7	9.50	0.05	9.55	1.70	11.25	14.00	1.0486	9.96	0.05	10.01	1.78	11.80	0.00	0.00	0.00	0.00	0.00
		8	7.20	0.05	7.25	0.04	7.29	7.60	1.0486	7.55	0.05	7.60	0.04	7.64	0.00	0.00	0.00	0.00	0.00
		9	7.60	0.05	7.65	0.00	7.65	7.10	1.0486	7.97	0.05	8.02	0.00	8.02	0.00	0.00	0.00	0.00	0.00
		10	7.60	0.05	7.65	0.00	7.65	6.10	1.0486	7.97	0.05	8.02	0.00	8.02	0.00	0.00	0.00	0.00	0.00
		11	11.00	0.05	11.05	0.04	11.09	13.00	1.0486	11.53	0.05	11.59	0.04	11.63	0.00	0.00	0.00	0.00	0.00
		12	17.00	0.05	17.05	0.04	17.09	21.00	1.0486	17.83	0.05	17.88	0.04	17.92	0.00	0.00	0.00	0.00	0.00
		13	9.10	0.05	9.15	0.00	9.15	12.00	1.0486	9.54	0.05	9.59	0.00	9.59	0.00	0.00	0.00	0.00	0.00
		14	5.80	0.05	5.85	0.00	5.85	8.60	1.0486	6.08	0.05	6.13	0.00	6.13	0.00	0.00	0.00	0.00	0.00
		15	4.40	0.05	4.45	0.00	4.45	6.60	1.0486	4.61	0.05	4.67	0.00	4.67	0.00	0.00	0.00	0.00	0.00
		16	3.80	0.05	3.85	0.00	3.85	5.00	1.0486	3.98	0.05	4.04	0.00	4.04	0.00	0.00	0.00	0.00	0.00
		17	2.20	0.05	2.25	0.00	2.25	3.50	1.0486	2.31	0.05	2.36	0.00	2.36	0.00	0.00	0.00	0.00	0.00
		18	0.99	0.05	1.04	0.00	1.04	1.50	1.0486	1.04	0.05	1.09	0.00	1.09	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.05	0.71	0.00	0.71	1.00	1.0486	0.69	0.05	0.74	0.00	0.74	0.00	0.00	0.00	0.00	0.00
		20	2.00	0.00	2.00	0.00	2.00	1.00	1.0486	2.10	0.00	2.10	0.00	2.10	0.00	0.00	0.00	0.00	0.00
		21	3.60	0.00	3.60	0.00	3.60	4.00	1.0486	3.78	0.00	3.78	0.00	3.78	0.00	0.00	0.00	0.00	0.00
		22	5.40	0.00	5.40	0.00	5.40	5.00	1.0486	5.66	0.00	5.66	0.00	5.66	0.00	0.00	0.00	0.00	0.00
		23	33.00	0.00	33.00	0.11	33.11	13.00	1.0486	34.60	0.00	34.60	0.12	34.72	0.00	0.00	0.00	0.00	0.00
		24	72.00	0.00	72.00	0.04	72.04	60.00	1.0486	75.50	0.00	75.50	0.04	75.54	0.00	0.00	0.00	0.00	0.00
		25	74.00	0.00	74.00	0.00	74.00	73.00	1.0486	77.60	0.00	77.60	0.00	77.60	0.00	0.00	0.00	0.00	0.00
		26	147.00	0.00	147.00	29.00	176.00	174.00	1.0486	154.15	0.00	154.15	30.41	184.56	0.00	0.00	0.00	0.00	0.00
		27	90.00	0.00	90.00	40.00	130.00	130.00	1.0486	94.38	0.00	94.38	41.95	136.32	0.00	0.00	0.00	0.00	0.00
		28	69.00	0.00	69.00	47.00	116.00	133.00	1.0486	72.36	0.00	72.36	49.29	121.64	0.00	0.00	0.00	0.00	0.00
		29	64.00	0.00	64.00	42.00	106.00	116.00	1.0486	67.11	0.00	67.11	44.04	111.16	0.00	0.00	0.00	0.00	0.00
		30	37.00	0.00	37.00	26.00	63.00	69.00	1.0486	38.80	0.00	38.80	27.26	66.06	0.00	0.00	0.00	0.00	0.00
		31	36.00	0.00	36.00	17.00	53.00	48.00	1.0486	37.75	0.00	37.75	17.83	55.58	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			825.85	0.95	826.80	218.37	1045.17	1096.00	1.0486	866.01	1.00	867.01	228.99	1096.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1638.07	1.88	1639.96	433.14	2073.09	2173.92		1717.74	1.98	1719.71	454.20	2173.92	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							43917.53	45938.85						45938.85					0.00
1989	Aug	1	218.00	0.00	218.00	125.00	343.00	312.00	1.1230	244.81	0.00	244.81	140.37	385.18	0.00	0.00	0.00	0.00	0.00
		2	126.00	0.00	126.00	113.00	239.00	325.00	1.1230	141.49	0.00	141.49	126.90	268.39	0.00	0.00	0.00	0.00	0.00
		3	64.00	0.00	64.00	55.00	119.00	131.00	1.1230	71.87	0.00	71.87	61.76	133.63	0.00	0.00	0.00	0.00	0.00
		4	45.00	0.00	45.00	34.00	79.00	85.00	1.1230	50.53	0.00	50.53	38.18	88.72	0.00	0.00	0.00	0.00	0.00
		5	35.00	0.00	35.00	20.00	55.00	59.00	1.1230	39.30	0.00	39.30	22.46	61.76	0.00	0.00	0.00	0.00	0.00
		6	28.00	0.00	28.00	18.00	46.00	45.00	1.1230	31.44	0.00	31.44	20.21	51.66	0.00	0.00	0.00	0.00	0.00
		7	23.00	0.00	23.00	2.80	25.80	30.00	1.1230	25.83	0.00	25.83	3.14	28.97	0.00	0.00	0.00	0.00	0.00
		8	20.00	0.00	20.00	0.82	20.82	23.00	1.1230	22.46	0.00	22.46	0.92	23.38	0.00	0.00	0.00	0.00	0.00
		9	16.00	0.00	16.00	0.11	16.11	22.00	1.1230	17.97	0.00	17.97	0.12	18.09	0.00	0.00	0.00	0.00	0.00
		10	16.00	0.00	16.00	0.11	16.11	17.00	1.1230	17.97	0.00	17.97	0.12	18.09	0.00	0.00	0.00	0.00	0.00
		11	15.00	0.00	15.00	0.11	15.11	28.00	1.1230	16.84	0.00	16.84	0.12	16.97	0.00	0.00	0.00	0.00	0.00
		12	16.00	0.00	16.00	0.11	16.11	26.00	1.1230	17.97	0.00	17.97	0.12	18.09	0.00	0.00	0.00	0.00	0.00
		13	19.00	0.00	19.00	0.11	19.11	16.00	1.1230	21.34	0.00	21.34	0.12	21.46	0.00	0.00	0.00	0.00	0.00
		14	20.00	0.00	20.00	0.04	20.04	28.00	1.1230	22.46	0.00	22.46	0.04	22.50	0.00	0.00	0.00	0.00	0.00
		15	9.90	0.00	9.90	0.00	9.90	14.00	1.1230	11.12	0.00	11.12	0.00	11.12	0.00	0.00	0.00	0.00	0.00
		16	9.90	0.00	9.90	0.00	9.90	9.60	1.1230	11.12	0.00	11.12	0.00	11.12	0.00	0.00	0.00	0.00	0.00
		17	9.50	0.00	9.50	0.00	9.50	14.00	1.1230	10.67	0.00	10.67	0.00	10.67	0.00	0.00	0.00	0.00	0.00
		18	38.00	0.00	38.00	0.04	38.04	36.00	1.1230	42.67	0.00	42.67	0.04	42.72	0.00	0.00	0.00	0.00	0.00
		19	17.00	0.00	17.00	0.11	17.11	25.00	1.1230	19.09	0.00	19.09	0.12	19.21	0.00	0.00	0.00	0.00	0.00
		20	12.00	0.00	12.00	0.11	12.11	15.00	1.1230	13.48	0.00	13.48	0.12	13.60	0.00	0.00	0.00	0.00	0.00
		21	9.50	0.00	9.50	0.11	9.61	12.00	1.1230	10.67	0.00	10.67	0.12	10.79	0.00	0.00	0.00	0.00	0.00
		22	7.20	0.00	7.20	0.04	7.24	9.10	1.1230	8.09	0.00	8.09	0.04	8.13	0.00	0.00	0.00	0.00	0.00
		23	5.40	0.00	5.40	0.00	5.40	7.10	1.1230	6.06	0.00	6.06	0.00	6.06	0.00	0.00	0.00	0.00	0.00
		24	4.20	0.00	4.20	0.00	4.20	5.00	1.1230	4.72	0.00	4.72	0.00	4.72	0.00	0.00	0.00	0.00	0.00
		25	2.50	0.00	2.50	0.00	2.50	3.50	1.1230	2.81	0.00	2.81	0.00	2.81	0.00	0.00	0.00	0.00	0.00
		26	1.80	0.00	1.80	0.00	1.80	2.50	1.1230	2.02	0.00	2.02	0.00	2.02	0.00	0.00	0.00	0.00	0.00
		27	1.40	0.00	1.40	0.00	1.40	1.50	1.1230	1.57	0.00	1.57	0.00	1.57	0.00	0.00	0.00	0.00	0.00
		28	1.60	0.00	1.60	0.00	1.60	1.50	1.1230	1.80	0.00	1.80	0.00	1.80	0.00	0.00	0.00	0.00	0.00
		29	0.82	0.00	0.82	0.00	0.82	1.50	1.1230	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		30	1.20	0.00	1.20	0.00	1.20	1.00	1.1230	1.35	0.00	1.35	0.00	1.35	0.00	0.00	0.00	0.00	0.00
		31	1.60	0.00	1.60	0.00	1.60	2.00	1.1230	1.80	0.00	1.80	0.00	1.80	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			794.52	0.00	794.52	369.62	1164.14	1307.30	1.1230	892.23	0.00	892.23	415.07	1307.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1575.93	0.00	1575.93	733.14	2309.07	2593.03		1769.73	0.00	1769.73	823.30	2593.03	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							46226.60	48531.88						48531.88					0.00
1989	Sep	1	0.82	0.00	0.82	0.00	0.82	0.80	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		2	0.66	0.00	0.66	0.00	0.66	0.14	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		3	0.66	0.00	0.66	0.00	0.66	0.14	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		4	0.82	0.00	0.82	0.00	0.82	0.14	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		5	1.80	0.00	1.80	0.00	1.80	1.40	0.8826	1.59	0.00	1.59	0.00	1.59	0.00	0.00	0.00	0.00	0.00
		6	1.80	0.00	1.80	0.00	1.80	2.30	0.8826	1.59	0.00	1.59	0.00	1.59	0.00	0.00	0.00	0.00	0.00
		7	1.40	0.00	1.40	0.00	1.40	2.10	0.8826	1.24	0.00	1.24	0.00	1.24	0.00	0.00	0.00	0.00	0.00
		8	0.66	0.00	0.66	0.00	0.66	1.20	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		9	0.66	0.00	0.66	0.00	0.66	0.14	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		10	0.66	0.00	0.66	0.00	0.66	0.08	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		11	0.66	0.00	0.66	0.00	0.66	0.08	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		12	0.52	0.00	0.52	0.00	0.52	0.08	0.8826	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		13	0.82	0.00	0.82	0.00	0.82	0.51	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.00	0.66	1.30	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		15	0.82	0.00	0.82	0.00	0.82	0.54	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		16	0.66	0.00	0.66	0.00	0.66	0.14	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.00	0.66	0.11	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.00	0.66	0.08	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	0.55	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		20	1.40	0.00	1.40	0.00	1.40	0.99	0.8826	1.24	0.00	1.24	0.00	1.24	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.84	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.84	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	0.84	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		24	0.82	0.00	0.82	0.00	0.82	0.99	0.8826	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	1.10	0.8826	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		26	0.39	0.00	0.39	0.00	0.39	1.20	0.8826	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
		27	0.39	0.00	0.39	0.00	0.39	0.44	0.8826	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
		28	0.39	0.00	0.39	0.00	0.39	0.56	0.8826	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
		29	0.39	0.00	0.39	0.00	0.39	0.56	0.8826	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
		30	0.39	0.00	0.39	0.00	0.39	0.56	0.8826	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			23.51	0.00	23.51	0.00	23.51	20.75	0.8826	20.75	0.00	20.75	0.00	20.75	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			46.63	0.00	46.63	0.00	46.63	41.16		41.16	0.00	41.16	0.00	41.16	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							46273.23	48573.04						48573.04					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >550 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1989	Oct	1	0.39	0.00	0.39	0.00	0.39	0.68	1.0625	0.41	0.00	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		2	0.27	0.00	0.27	0.00	0.27	0.71	1.0625	0.29	0.00	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		3	0.27	0.00	0.27	0.00	0.27	0.70	1.0625	0.29	0.00	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		4	218.00	0.00	218.00	139.00	357.00	320.00	1.0625	231.63	0.00	231.63	147.69	379.31	0.00	0.00	0.00	0.00	0.00
		5	102.00	0.00	102.00	62.00	164.00	212.00	1.0625	108.38	0.00	108.38	65.88	174.25	0.00	0.00	0.00	0.00	0.00
		6	61.00	0.00	61.00	24.00	85.00	87.00	1.0625	64.81	0.00	64.81	25.50	90.31	0.00	0.00	0.00	0.00	0.00
		7	39.00	0.00	39.00	15.00	54.00	64.00	1.0625	41.44	0.00	41.44	15.94	57.38	0.00	0.00	0.00	0.00	0.00
		8	26.00	0.00	26.00	0.04	26.04	28.00	1.0625	27.63	0.00	27.63	0.04	27.67	0.00	0.00	0.00	0.00	0.00
		9	21.00	0.00	21.00	0.00	21.00	25.00	1.0625	22.31	0.00	22.31	0.00	22.31	0.00	0.00	0.00	0.00	0.00
		10	15.00	0.00	15.00	0.00	15.00	19.00	1.0625	15.94	0.00	15.94	0.00	15.94	0.00	0.00	0.00	0.00	0.00
		11	12.00	0.00	12.00	0.00	12.00	16.00	1.0625	12.75	0.00	12.75	0.00	12.75	0.00	0.00	0.00	0.00	0.00
		12	6.10	0.00	6.10	0.00	6.10	12.00	1.0625	6.48	0.00	6.48	0.00	6.48	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	0.00	0.66	1.30	1.0625	0.70	0.00	0.70	0.00	0.70	0.00	0.00	0.00	0.00	0.00
		14	1.20	0.00	1.20	0.00	1.20	0.44	1.0625	1.28	0.00	1.28	0.00	1.28	0.00	0.00	0.00	0.00	0.00
		15	2.00	0.00	2.00	0.00	2.00	2.30	1.0625	2.13	0.00	2.13	0.00	2.13	0.00	0.00	0.00	0.00	0.00
		16	3.00	0.00	3.00	0.00	3.00	2.20	1.0625	3.19	0.00	3.19	0.00	3.19	0.00	0.00	0.00	0.00	0.00
		17	2.50	0.00	2.50	0.00	2.50	4.20	1.0625	2.66	0.00	2.66	0.00	2.66	0.00	0.00	0.00	0.00	0.00
		18	1.20	0.00	1.20	0.00	1.20	2.00	1.0625	1.28	0.00	1.28	0.00	1.28	0.00	0.00	0.00	0.00	0.00
		19	0.82	0.00	0.82	0.00	0.82	1.10	1.0625	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.00	0.66	0.89	1.0625	0.70	0.00	0.70	0.00	0.70	0.00	0.00	0.00	0.00	0.00
		21	0.39	0.00	0.39	0.00	0.39	0.65	1.0625	0.41	0.00	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		22	0.39	0.00	0.39	0.00	0.39	0.57	1.0625	0.41	0.00	0.41	0.00	0.41	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.27	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	1.0625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			513.85	0.00	513.85	240.04	753.89	801.01	1.0625	545.97	0.00	545.97	255.04	801.01	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1019.22	0.00	1019.22	476.12	1495.34	1588.80		1082.93	0.00	1082.93	505.88	1588.80	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1495.34	1588.80						1588.80					0.00
1989	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1495.34	1588.80						1588.80					0.00
1989	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1495.34	1588.80						1588.80					0.00
1990	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1495.34	1588.80						1588.80					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1990	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1495.34	1588.80						1588.80					0.00
1990	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1495.34	1588.80						1588.80					0.00
1990	Apr	1	0.00	0.00	0.00	7.90	7.90	9.60	1.0229	0.00	0.00	0.00	8.08	8.08	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	12.00	12.00	12.00	1.0229	0.00	0.00	0.00	12.27	12.27	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	17.00	17.00	17.00	1.0229	0.00	0.00	0.00	17.39	17.39	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	17.00	17.00	14.00	1.0229	0.00	0.00	0.00	17.39	17.39	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	17.00	17.00	18.00	1.0229	0.00	0.00	0.00	17.39	17.39	0.00	0.00	0.00	0.00	0.00
		6	13.00	0.00	13.00	17.00	30.00	16.00	1.0229	13.30	0.00	13.30	17.39	30.69	0.00	0.00	0.00	0.00	0.00
		7	37.00	0.00	37.00	16.00	53.00	57.00	1.0229	37.85	0.00	37.85	16.37	54.21	0.00	0.00	0.00	0.00	0.00
		8	45.00	0.00	45.00	28.00	73.00	67.00	1.0229	46.03	0.00	46.03	28.64	74.67	0.00	0.00	0.00	0.00	0.00
		9	45.00	0.90	45.90	38.00	83.90	83.00	1.0229	46.03	0.92	46.95	38.87	85.82	0.00	0.00	0.00	0.00	0.00
		10	40.00	3.00	43.00	33.00	76.00	74.00	1.0229	40.92	3.07	43.98	33.76	77.74	0.00	0.00	0.00	0.00	0.00
		11	57.00	5.10	62.10	42.00	104.10	101.00	1.0229	58.31	5.22	63.52	42.96	106.48	0.00	0.00	0.00	0.00	0.00
		12	57.00	6.70	63.70	47.00	110.70	113.00	1.0229	58.31	6.85	65.16	48.08	113.23	0.00	0.00	0.00	0.00	0.00
		13	46.00	6.50	52.50	40.00	92.50	94.00	1.0229	47.05	6.65	53.70	40.92	94.62	0.00	0.00	0.00	0.00	0.00
		14	64.00	9.00	73.00	47.00	120.00	103.00	1.0229	65.47	9.21	74.67	48.08	122.75	0.00	0.00	0.00	0.00	0.00
		15	123.00	16.00	139.00	84.00	223.00	221.00	1.0229	125.82	16.37	142.18	85.92	228.11	0.00	0.00	0.00	0.00	0.00
		16	140.00	20.00	160.00	110.00	270.00	278.00	1.0229	143.21	20.46	163.66	112.52	276.18	0.00	0.00	0.00	0.00	0.00
		17	112.00	19.00	131.00	105.00	236.00	265.00	1.0229	114.56	19.44	134.00	107.40	241.40	0.00	0.00	0.00	0.00	0.00
		18	96.00	18.00	114.00	100.00	214.00	209.00	1.0229	98.20	18.41	116.61	102.29	218.90	0.00	0.00	0.00	0.00	0.00
		19	91.00	18.00	109.00	98.00	207.00	209.00	1.0229	93.08	18.41	111.50	100.24	211.74	0.00	0.00	0.00	0.00	0.00
		20	97.00	21.00	118.00	101.00	219.00	216.00	1.0229	99.22	21.48	120.70	103.31	224.01	0.00	0.00	0.00	0.00	0.00
		21	139.00	25.00	164.00	128.00	292.00	310.00	1.0229	142.18	25.57	167.75	130.93	298.69	0.00	0.00	0.00	0.00	0.00
		22	185.00	32.00	217.00	160.00	377.00	401.00	1.0229	189.24	32.73	221.97	163.66	385.63	0.00	0.00	0.00	0.00	0.00
		23	161.00	30.00	191.00	153.00	344.00	380.00	1.0229	164.69	30.69	195.37	156.50	351.88	0.00	0.00	0.00	0.00	0.00
		24	131.00	25.00	156.00	133.00	289.00	310.00	1.0229	134.00	25.57	159.57	136.05	295.62	0.00	0.00	0.00	0.00	0.00
		25	103.00	22.00	125.00	115.00	240.00	239.00	1.0229	105.36	22.50	127.86	117.63	245.49	0.00	0.00	0.00	0.00	0.00
		26	92.00	20.00	112.00	106.00	218.00	215.00	1.0229	94.11	20.46	114.56	108.43	222.99	0.00	0.00	0.00	0.00	0.00
		27	86.00	18.00	104.00	96.00	200.00	200.00	1.0229	87.97	18.41	106.38	98.20	204.58	0.00	0.00	0.00	0.00	0.00
		28	106.00	21.00	127.00	100.00	227.00	215.00	1.0229	108.43	21.48	129.91	102.29	232.20	0.00	0.00	0.00	0.00	0.00
		29	142.00	27.00	169.00	127.00	296.00	324.00	1.0229	145.25	27.62	172.87	129.91	302.78	0.00	0.00	0.00	0.00	0.00
		30	96.00	12.00	108.00	96.00	204.00	211.00	1.0229	98.20	12.27	110.47	98.20	208.67	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2304.00	375.20	2679.20	2190.90	4870.10	4981.60	1.0229	2356.75	383.79	2740.54	2241.06	4981.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4569.98	744.21	5314.19	4345.65	9659.84	9881.00		4674.61	761.25	5435.86	4445.14	9881.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11155.18	11469.81						11469.81					0.00
1990	May	1	80.00	2.00	82.00	60.00	142.00	143.00	1.0623	84.98	2.12	87.11	63.74	150.85	0.00	0.00	0.00	0.00	0.00
		2	69.00	0.71	69.71	51.00	120.71	122.00	1.0623	73.30	0.75	74.05	54.18	128.23	0.00	0.00	0.00	0.00	0.00
		3	63.00	0.43	63.43	45.00	108.43	103.00	1.0623	66.93	0.46	67.38	47.80	115.18	0.00	0.00	0.00	0.00	0.00
		4	73.00	0.35	73.35	52.00	125.35	127.00	1.0623	77.55	0.37	77.92	55.24	133.16	0.00	0.00	0.00	0.00	0.00
		5	80.00	0.27	80.27	52.00	132.27	126.00	1.0623	84.98	0.29	85.27	55.24	140.51	0.00	0.00	0.00	0.00	0.00
		6	134.00	0.27	134.27	74.00	208.27	195.00	1.0623	142.35	0.29	142.64	78.61	221.25	0.00	0.00	0.00	0.00	0.00
		7	198.00	8.40	206.40	123.00	329.40	345.00	1.0623	210.34	8.92	219.26	130.66	349.92	0.00	0.00	0.00	0.00	0.00
		8	204.00	18.00	222.00	144.00	366.00	393.00	1.0623	216.71	19.12	235.83	152.97	388.80	0.00	0.00	0.00	0.00	0.00
		9	196.00	18.00	214.00	139.00	353.00	378.00	1.0623	208.21	19.12	227.33	147.66	374.99	0.00	0.00	0.00	0.00	0.00
		10	207.00	21.00	228.00	136.00	364.00	384.00	1.0623	219.90	22.31	242.21	144.47	386.68	0.00	0.00	0.00	0.00	0.00
		11	181.00	20.00	201.00	142.00	343.00	381.00	1.0623	192.28	21.25	213.52	150.85	364.37	0.00	0.00	0.00	0.00	0.00
		12	136.00	13.00	149.00	100.00	249.00	249.00	1.0623	144.47	13.81	158.28	106.23	264.51	0.00	0.00	0.00	0.00	0.00
		13	178.00	17.00	195.00	123.00	318.00	329.00	1.0623	189.09	18.06	207.15	130.66	337.81	0.00	0.00	0.00	0.00	0.00
		14	226.00	21.00	247.00	156.00	403.00	443.00	1.0623	240.08	22.31	262.39	165.72	428.11	0.00	0.00	0.00	0.00	0.00
		15	206.00	21.00	227.00	148.00	375.00	405.00	1.0623	218.84	22.31	241.14	157.22	398.36	0.00	0.00	0.00	0.00	0.00
		16	194.00	19.00	213.00	136.00	349.00	361.00	1.0623	206.09	20.16	226.27	144.47	370.74	0.00	0.00	0.00	0.00	0.00
		17	235.00	20.00	255.00	153.00	408.00	443.00	1.0623	249.64	21.25	270.89	162.53	433.42	0.00	0.00	0.00	0.00	0.00
		18	239.00	20.00	259.00	184.00	443.00	475.00	1.0623	253.89	21.25	275.14	195.46	470.60	0.00	0.00	0.00	0.00	0.00
		19	200.00	18.00	218.00	164.00	382.00	413.00	1.0623	212.46	19.12	231.58	174.22	405.80	0.00	0.00	0.00	0.00	0.00
		20	199.00	14.00	213.00	147.00	360.00	376.00	1.0623	211.40	14.87	226.27	156.16	382.43	0.00	0.00	0.00	0.00	0.00
		21	261.00	19.00	280.00	193.00	473.00	477.00	1.0623	277.26	20.18	297.45	205.03	502.47	0.00	0.00	0.00	0.00	0.00
		22	306.00	20.00	326.00	260.00	586.00	612.00	1.0623	325.07	21.25	346.31	276.20	622.51	0.00	0.00	0.00	0.00	0.00
		23	339.00	16.00	355.00	298.00	653.00	679.00	1.0623	360.12	17.00	377.12	316.57	693.69	0.00	0.00	0.00	0.00	0.00
		24	358.00	18.00	376.00	339.00	715.00	766.00	1.0623	380.31	19.12	399.43	360.12	759.55	0.00	0.00	0.00	0.00	0.00
		25	283.00	17.00	300.00	298.00	598.00	644.00	1.0623	300.63	18.06	318.69	316.57	635.26	0.00	0.00	0.00	0.00	0.00
		26	242.00	11.00	253.00	272.00	525.00	569.00	1.0623	257.08	11.69	268.76	288.95	557.71	0.00	0.00	0.00	0.00	0.00
		27	246.00	6.20	252.20	260.00	512.20	538.00	1.0623	261.33	6.59	267.91	276.20	544.11	0.00	0.00	0.00	0.00	0.00
		28	289.00	5.10	294.10	318.00	612.10	645.00	1.0623	307.01	5.42	312.42	337.81	650.24	0.00	0.00	0.00	0.00	0.00
		29	296.00	5.60	301.60	348.00	649.60	777.00	1.0623	314.44	5.95	320.39	369.68	690.07	0.00	0.00	0.00	0.00	0.00
		30	176.00	0.52	176.52	194.00	370.52	407.00	1.0623	186.97	0.55	187.52	206.09	393.61	0.00	0.00	0.00	0.00	0.00
		31	175.00	0.27	175.27	190.00	365.27	379.00	1.0623	185.90	0.29	186.19	201.84	388.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6269.00	371.12	6640.12	5299.00	11939.12	12683.00	1.0623	6659.60	394.24	7053.84	5629.16	12683.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			12434.56	736.12	13170.68	10510.57	23681.24	25156.73		13209.31	781.98	13991.29	11165.44	25156.73	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							34636.43	36626.54						36626.54					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1990	Jun	1	167.00	0.00	167.00	213.00	380.00	421.00	1.0835	180.94	0.00	180.94	230.78	411.72	0.00	0.00	0.00	0.00	0.00
		2	159.00	0.00	159.00	181.00	340.00	346.00	1.0835	172.27	0.00	172.27	196.11	368.38	0.00	0.00	0.00	0.00	0.00
		3	232.00	0.00	232.00	238.00	470.00	481.00	1.0835	251.36	0.00	251.36	257.87	509.23	0.00	0.00	0.00	0.00	0.00
		4	304.00	0.00	304.00	349.00	653.00	685.00	1.0835	329.37	0.00	329.37	378.13	707.51	0.00	0.00	0.00	0.00	0.00
		5	344.00	0.00	344.00	431.00	775.00	816.00	1.0835	372.71	0.00	372.71	466.98	839.69	0.00	0.00	0.00	0.00	0.00
		6	334.00	0.00	334.00	433.00	767.00	814.00	1.0835	361.88	0.00	361.88	469.14	831.02	0.00	0.00	0.00	0.00	0.00
		7	304.00	0.00	304.00	387.00	691.00	732.00	1.0835	329.37	0.00	329.37	419.30	748.68	0.00	0.00	0.00	0.00	0.00
		8	304.00	0.00	304.00	378.00	682.00	721.00	1.0835	329.37	0.00	329.37	409.55	738.93	0.00	0.00	0.00	0.00	0.00
		9	286.00	0.00	286.00	349.00	635.00	938.00	1.0835	309.87	0.00	309.87	378.13	688.00	0.00	0.00	0.00	0.00	0.00
		10	384.00	0.00	384.00	357.00	741.00	792.00	1.0835	416.05	0.00	416.05	386.80	802.85	0.00	0.00	0.00	0.00	0.00
		11	411.00	0.00	411.00	516.00	927.00	986.00	1.0835	445.31	0.00	445.31	559.07	1004.38	0.00	0.00	0.00	0.00	54.38
		12	302.00	0.00	302.00	374.00	676.00	730.00	1.0835	327.21	0.00	327.21	405.22	732.42	0.00	0.00	0.00	0.00	0.00
		13	242.00	0.00	242.00	292.00	534.00	582.00	1.0835	262.20	0.00	262.20	316.37	578.57	0.00	0.00	0.00	0.00	0.00
		14	200.00	0.00	200.00	222.00	422.00	469.00	1.0835	216.69	0.00	216.69	240.53	457.22	0.00	0.00	0.00	0.00	0.00
		15	152.00	0.00	152.00	165.00	317.00	361.00	1.0835	164.69	0.00	164.69	178.77	343.46	0.00	0.00	0.00	0.00	0.00
		16	123.00	0.00	123.00	130.00	253.00	260.00	1.0835	133.27	0.00	133.27	140.85	274.12	0.00	0.00	0.00	0.00	0.00
		17	117.00	0.00	117.00	115.00	232.00	236.00	1.0835	126.77	0.00	126.77	124.60	251.36	0.00	0.00	0.00	0.00	0.00
		18	110.00	0.00	110.00	106.00	216.00	220.00	1.0835	119.18	0.00	119.18	114.85	234.03	0.00	0.00	0.00	0.00	0.00
		19	119.00	0.00	119.00	112.00	231.00	228.00	1.0835	128.93	0.00	128.93	121.35	250.28	0.00	0.00	0.00	0.00	0.00
		20	100.00	0.00	100.00	90.00	190.00	201.00	1.0835	108.35	0.00	108.35	97.51	205.86	0.00	0.00	0.00	0.00	0.00
		21	86.00	0.00	86.00	74.00	160.00	166.00	1.0835	93.18	0.00	93.18	80.18	173.36	0.00	0.00	0.00	0.00	0.00
		22	77.00	0.00	77.00	68.00	145.00	148.00	1.0835	83.43	0.00	83.43	73.68	157.10	0.00	0.00	0.00	0.00	0.00
		23	69.00	0.00	69.00	61.00	130.00	134.00	1.0835	74.76	0.00	74.76	66.09	140.85	0.00	0.00	0.00	0.00	0.00
		24	63.00	0.00	63.00	53.00	116.00	120.00	1.0835	68.26	0.00	68.26	57.42	125.68	0.00	0.00	0.00	0.00	0.00
		25	53.00	0.00	53.00	42.00	95.00	100.00	1.0835	57.42	0.00	57.42	45.51	102.93	0.00	0.00	0.00	0.00	0.00
		26	43.00	0.00	43.00	36.00	79.00	82.00	1.0835	46.59	0.00	46.59	39.00	85.59	0.00	0.00	0.00	0.00	0.00
		27	38.00	0.00	38.00	30.00	68.00	72.00	1.0835	41.17	0.00	41.17	32.50	73.68	0.00	0.00	0.00	0.00	0.00
		28	35.00	0.00	35.00	26.00	61.00	63.00	1.0835	37.92	0.00	37.92	28.17	66.09	0.00	0.00	0.00	0.00	0.00
		29	28.00	0.00	28.00	21.00	49.00	55.00	1.0835	30.34	0.00	30.34	22.75	53.09	0.00	0.00	0.00	0.00	0.00
		30	17.00	0.00	17.00	18.00	35.00	35.00	1.0835	18.42	0.00	18.42	19.50	37.92	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5203.00	0.00	5203.00	5867.00	11070.00	11994.00	1.0835	5637.29	0.00	5637.29	6356.71	11994.00	0.00	0.00	0.00	0.00	54.38
Mon Total (af)			10320.15	0.00	10320.15	11637.19	21957.35	23790.10		11181.56	0.00	11181.56	12608.54	23790.10	0.00	0.00	0.00	0.00	107.85
YTD Total (af)							56793.77	60416.64						60416.64					107.85
1990	Jul	1	16.00	0.00	16.00	17.00	33.00	34.00	1.0073	16.12	0.00	16.12	17.12	33.24	0.00	0.00	0.00	0.00	0.00
		2	16.00	0.00	16.00	7.60	23.60	25.00	1.0073	16.12	0.00	16.12	7.66	23.77	0.00	0.00	0.00	0.00	0.00
		3	21.00	0.00	21.00	5.60	26.60	21.00	1.0073	21.15	0.00	21.15	5.64	26.79	0.00	0.00	0.00	0.00	0.00
		4	30.00	0.00	30.00	6.10	36.10	38.00	1.0073	30.22	0.00	30.22	6.14	36.36	0.00	0.00	0.00	0.00	0.00
		5	20.00	0.00	20.00	1.50	21.50	22.00	1.0073	20.15	0.00	20.15	1.51	21.66	0.00	0.00	0.00	0.00	0.00
		6	54.00	0.00	54.00	12.00	66.00	53.00	1.0073	54.39	0.00	54.39	12.09	66.48	0.00	0.00	0.00	0.00	0.00
		7	56.00	0.00	56.00	12.00	68.00	80.00	1.0073	56.41	0.00	56.41	12.09	68.50	0.00	0.00	0.00	0.00	0.00
		8	57.00	0.00	57.00	12.00	69.00	61.00	1.0073	57.42	0.00	57.42	12.09	69.50	0.00	0.00	0.00	0.00	0.00
		9	53.00	0.00	53.00	20.00	73.00	73.00	1.0073	53.39	0.00	53.39	20.15	73.53	0.00	0.00	0.00	0.00	0.00
		10	35.00	0.00	35.00	37.00	72.00	81.00	1.0073	35.25	0.00	35.25	37.27	72.52	0.00	0.00	0.00	0.00	0.00
		11	60.00	0.00	60.00	35.00	95.00	81.00	1.0073	60.44	0.00	60.44	35.25	95.69	0.00	0.00	0.00	0.00	0.00
		12	54.00	0.00	54.00	32.00	86.00	101.00	1.0073	54.39	0.00	54.39	32.23	86.63	0.00	0.00	0.00	0.00	0.00
		13	43.00	0.00	43.00	43.00	86.00	74.00	1.0073	43.31	0.00	43.31	43.31	86.63	0.00	0.00	0.00	0.00	0.00
		14	95.00	0.00	95.00	85.00	180.00	184.00	1.0073	95.69	0.00	95.69	85.62	181.31	0.00	0.00	0.00	0.00	0.00
		15	58.00	0.00	58.00	64.00	122.00	124.00	1.0073	58.42	0.00	58.42	64.47	122.89	0.00	0.00	0.00	0.00	0.00
		16	54.00	0.00	54.00	55.00	109.00	110.00	1.0073	54.39	0.00	54.39	55.40	109.79	0.00	0.00	0.00	0.00	0.00
		17	44.00	0.00	44.00	50.00	94.00	99.00	1.0073	44.32	0.00	44.32	50.36	94.68	0.00	0.00	0.00	0.00	0.00
		18	42.00	0.00	42.00	26.00	68.00	65.00	1.0073	42.31	0.00	42.31	26.19	68.50	0.00	0.00	0.00	0.00	0.00
		19	38.00	0.00	38.00	38.00	76.00	84.00	1.0073	38.28	0.00	38.28	38.28	76.55	0.00	0.00	0.00	0.00	0.00
		20	60.00	0.00	60.00	45.00	105.00	100.00	1.0073	60.44	0.00	60.44	45.33	105.76	0.00	0.00	0.00	0.00	0.00
		21	40.00	0.00	40.00	34.00	74.00	81.00	1.0073	40.29	0.00	40.29	34.25	74.54	0.00	0.00	0.00	0.00	0.00
		22	31.00	0.00	31.00	23.00	54.00	56.00	1.0073	31.23	0.00	31.23	23.17	54.39	0.00	0.00	0.00	0.00	0.00
		23	27.00	0.00	27.00	25.00	52.00	51.00	1.0073	27.20	0.00	27.20	25.18	52.38	0.00	0.00	0.00	0.00	0.00
		24	61.00	0.00	61.00	53.00	114.00	94.00	1.0073	61.44	0.00	61.44	53.39	114.83	0.00	0.00	0.00	0.00	0.00
		25	51.00	0.00	51.00	65.00	116.00	137.00	1.0073	51.37	0.00	51.37	65.47	116.85	0.00	0.00	0.00	0.00	0.00
		26	33.00	0.00	33.00	33.00	66.00	73.00	1.0073	33.24	0.00	33.24	33.24	66.48	0.00	0.00	0.00	0.00	0.00
		27	22.00	0.00	22.00	16.00	38.00	43.00	1.0073	22.16	0.00	22.16	16.12	38.28	0.00	0.00	0.00	0.00	0.00
		28	17.00	0.00	17.00	3.40	20.40	22.00	1.0073	17.12	0.00	17.12	3.42	20.55	0.00	0.00	0.00	0.00	0.00
		29	15.00	0.00	15.00	0.48	15.48	15.00	1.0073	15.11	0.00	15.11	0.48	15.59	0.00	0.00	0.00	0.00	0.00
		30	24.00	0.00	24.00	6.80	30.80	21.00	1.0073	24.17	0.00	24.17	6.85	31.02	0.00	0.00	0.00	0.00	0.00
		31	26.00	0.00	26.00	14.00	40.00	43.00	1.0073	26.19	0.00	26.19	14.10	40.29	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1253.00	0.00	1253.00	877.48	2130.48	2146.00	1.0073	1262.13	0.00	1262.13	883.87	2146.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2485.33	0.00	2485.33	1740.48	4225.81	4256.59		2503.43	0.00	2503.43	1753.16	4256.59	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							61019.58	64673.23						64673.23					107.85
1990	Aug	1	28.00	0.00	28.00	11.00	39.00	40.00	1.0498	29.39	0.00	29.39	11.55	40.94	0.00	0.00	0.00	0.00	0.00
		2	20.00	0.00	20.00	12.00	32.00	38.00	1.0498	21.00	0.00	21.00	12.60	33.59	0.00	0.00	0.00	0.00	0.00
		3	14.00	0.00	14.00	8.40	22.40	26.00	1.0498	14.70	0.00	14.70	8.82	23.52	0.00	0.00	0.00	0.00	0.00
		4	11.00	0.00	11.00	0.21	11.21	11.00	1.0498	11.55	0.00	11.55	0.22	11.77	0.00	0.00	0.00	0.00	0.00
		5	11.00	0.00	11.00	0.11	11.11	9.10	1.0498	11.55	0.00	11.55	0.12	11.66	0.00	0.00	0.00	0.00	0.00
		6	11.00	0.00	11.00	0.11	11.11	12.00	1.0498	11.55	0.00	11.55	0.12	11.66	0.00	0.00	0.00	0.00	0.00
		7	9.90	0.00	9.90	0.04	9.94	11.00	1.0498	10.39	0.00	10.39	0.04	10.43	0.00	0.00	0.00	0.00	0.00
		8	6.40	0.00	6.40	0.04	6.44	7.00	1.0498	6.72	0.00	6.72	0.04	6.76	0.00	0.00	0.00	0.00	0.00
		9	5.10	0.00	5.10	0.04	5.14	5.50	1.0498	5.35	0.00	5.35	0.04	5.40	0.00	0.00	0.00	0.00	0.00
		10	7.90	0.00	7.90	0.04	7.94	4.00	1.0498	8.29	0.00	8.29	0.04	8.34	0.00	0.00	0.00	0.00	0.00
		11	8.70	0.00	8.70	0.11	8.81	12.00	1.0498	9.13	0.00	9.13	0.12	9.25	0.00	0.00	0.00	0.00	0.00
		12	6.10	0.00	6.10	0.11	6.21	5.50	1.0498	6.40	0.00	6.40	0.12	6.52	0.00	0.00	0.00	0.00	0.00
		13	26.00	0.00	26.00	0.04	26.04	23.00	1.0498	27.29	0.00	27.29	0.04	27.34	0.00	0.00	0.00	0.00	0.00
		14	29.00	0.00	29.00	0.04	29.04	23.00	1.0498	30.44	0.00	30.44	0.04	30.49	0.00	0.00	0.00	0.00	0.00
		15	48.00	0.00	48.00	0.04	48.04	44.00	1.0498	50.39	0.00	50.39	0.04	50.43	0.00	0.00	0.00	0.00	0.00
		16	83.00	0.00	83.00	29.00	112.00	108.00	1.0498	87.13	0.00	87.13	30.44	117.58	0.00	0.00	0.00	0.00	0.00
		17	49.00	0.00	49.00	25.00	74.00	85.00	1.0498	51.44	0.00	51.44	26.24	77.68	0.00	0.00	0.00	0.00	0.00
		18	31.00	0.00	31.00	18.00	49.00	55.00	1.0498	32.54	0.00	32.54	18.90	51.44	0.00	0.00	0.00	0.00	0.00
		19	24.00	0.00	24.00	2.50	26.50	28.00	1.0498	25.19	0.00	25.19	2.62	27.82	0.00	0.00	0.00	0.00	0.00
		20	59.00	0.00	59.00	0.46	59.46	30.00	1.0498	61.94	0.00	61.94	0.48	62.42	0.00	0.00	0.00	0.00	0.00
		21	72.00	0.00	72.00	8.50	80.50	117.00	1.0498	75.58	0.00	75.58	8.92	84.51	0.00	0.00	0.00	0.00	0.00
		22	132.00	0.00	132.00	51.00	183.00	190.00	1.0498	138.57	0.00	138.57	53.54	192.11	0.00	0.00	0.00	0.00	0.00
		23	67.00	0.00	67.00	24.00	91.00	99.00	1.0498	70.34	0.00	70.34	25.19	95.53	0.00	0.00	0.00	0.00	0.00
		24	46.00	0.00	46.00	11.00	57.00	61.00	1.0498	48.29	0.00	48.29	11.55	59.84	0.00	0.00	0.00	0.00	0.00
		25	34.00	0.00	34.00	4.60	38.60	42.00	1.0498	35.69	0.00	35.69	4.83	40.52	0.00	0.00	0.00	0.00	0.00
		26	24.00	0.00	24.00	0.21	24.21	26.00	1.0498	25.19	0.00	25.19	0.22	25.42	0.00	0.00	0.00	0.00	0.00
		27	18.00	0.00	18.00	0.11	18.11	20.00	1.0498	18.90	0.00	18.90	0.12	19.01	0.00	0.00	0.00	0.00	0.00
		28	16.00	0.00	16.00	0.04	16.04	16.00	1.0498	16.80	0.00	16.80	0.04	16.84	0.00	0.00	0.00	0.00	0.00
		29	15.00	0.00	15.00	0.04	15.04	25.00	1.0498	15.75	0.00	15.75	0.04	15.79	0.00	0.00	0.00	0.00	0.00
		30	11.00	0.00	11.00	0.04	11.04	13.00	1.0498	11.55	0.00	11.55	0.04	11.59	0.00	0.00	0.00	0.00	0.00
		31	7.60	0.00	7.60	0.04	7.64	8.10	1.0498	7.98	0.00	7.98	0.04	8.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			930.70	0.00	930.70	206.87	1137.57	1194.20	1.0498	977.03	0.00	977.03	217.17	1194.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1846.04	0.00	1846.04	410.33	2256.37	2368.70		1937.94	0.00	1937.94	430.75	2368.70	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							63275.95	67041.92						67041.92					107.85
1990	Sep	1	5.10	0.00	5.10	0.04	5.14	5.00	1.0270	5.24	0.00	5.24	0.04	5.28	0.00	0.00	0.00	0.00	0.00
		2	3.80	0.00	3.80	0.04	3.84	4.00	1.0270	3.90	0.00	3.90	0.04	3.94	0.00	0.00	0.00	0.00	0.00
		3	3.60	0.00	3.60	0.04	3.64	3.50	1.0270	3.70	0.00	3.70	0.04	3.74	0.00	0.00	0.00	0.00	0.00
		4	7.90	0.00	7.90	0.04	7.94	5.00	1.0270	8.11	0.00	8.11	0.04	8.15	0.00	0.00	0.00	0.00	0.00
		5	30.00	0.00	30.00	0.04	30.04	20.00	1.0270	30.81	0.00	30.81	0.04	30.85	0.00	0.00	0.00	0.00	0.00
		6	69.00	0.00	69.00	0.04	69.04	54.00	1.0270	70.86	0.00	70.86	0.04	70.90	0.00	0.00	0.00	0.00	0.00
		7	56.00	0.00	56.00	0.04	56.04	71.00	1.0270	57.51	0.00	57.51	0.04	57.55	0.00	0.00	0.00	0.00	0.00
		8	42.00	0.00	42.00	0.11	42.11	43.00	1.0270	43.13	0.00	43.13	0.11	43.25	0.00	0.00	0.00	0.00	0.00
		9	28.00	0.00	28.00	0.11	28.11	36.00	1.0270	28.76	0.00	28.76	0.11	28.87	0.00	0.00	0.00	0.00	0.00
		10	21.00	0.00	21.00	0.04	21.04	22.00	1.0270	21.57	0.00	21.57	0.04	21.61	0.00	0.00	0.00	0.00	0.00
		11	15.00	0.00	15.00	0.04	15.04	16.00	1.0270	15.40	0.00	15.40	0.04	15.45	0.00	0.00	0.00	0.00	0.00
		12	9.90	0.00	9.90	0.04	9.94	12.00	1.0270	10.17	0.00	10.17	0.04	10.21	0.00	0.00	0.00	0.00	0.00
		13	7.20	0.00	7.20	0.04	7.24	8.10	1.0270	7.39	0.00	7.39	0.04	7.44	0.00	0.00	0.00	0.00	0.00
		14	4.20	0.00	4.20	0.04	4.24	5.00	1.0270	4.31	0.00	4.31	0.04	4.35	0.00	0.00	0.00	0.00	0.00
		15	2.20	0.00	2.20	0.00	2.20	3.00	1.0270	2.26	0.00	2.26	0.00	2.26	0.00	0.00	0.00	0.00	0.00
		16	1.80	0.00	1.80	0.00	1.80	2.00	1.0270	1.85	0.00	1.85	0.00	1.85	0.00	0.00	0.00	0.00	0.00
		17	86.00	0.00	86.00	0.04	86.04	71.00	1.0270	88.32	0.00	88.32	0.04	88.36	0.00	0.00	0.00	0.00	0.00
		18	71.00	0.00	71.00	0.11	71.11	47.00	1.0270	72.92	0.00	72.92	0.11	73.03	0.00	0.00	0.00	0.00	0.00
		19	124.00	0.00	124.00	0.11	124.11	159.00	1.0270	127.34	0.00	127.34	0.11	127.46	0.00	0.00	0.00	0.00	0.00
		20	101.00	0.00	101.00	37.00	138.00	131.00	1.0270	103.72	0.00	103.72	38.00	141.72	0.00	0.00	0.00	0.00	0.00
		21	74.00	0.00	74.00	41.00	115.00	133.00	1.0270	76.00	0.00	76.00	42.11	118.10	0.00	0.00	0.00	0.00	0.00
		22	48.00	0.00	48.00	24.00	72.00	77.00	1.0270	49.29	0.00	49.29	24.65	73.94	0.00	0.00	0.00	0.00	0.00
		23	85.00	0.00	85.00	33.00	118.00	111.00	1.0270	87.29	0.00	87.29	33.89	121.18	0.00	0.00	0.00	0.00	0.00
		24	56.00	0.00	56.00	21.00	77.00	65.00	1.0270	57.51	0.00	57.51	21.57	79.08	0.00	0.00	0.00	0.00	0.00
		25	41.00	0.00	41.00	13.00	54.00	57.00	1.0270	42.11	0.00	42.11	13.35	55.46	0.00	0.00	0.00	0.00	0.00
		26	31.00	0.00	31.00	8.40	39.40	42.00	1.0270	31.84	0.00	31.84	8.63	40.46	0.00	0.00	0.00	0.00	0.00
		27	25.00	0.00	25.00	4.80	29.80	32.00	1.0270	25.67	0.00	25.67	4.93	30.60	0.00	0.00	0.00	0.00	0.00
		28	259.00	0.00	259.00	124.00	383.00	336.00	1.0270	265.99	0.00	265.99	127.34	393.33	0.00	0.00	0.00	0.00	0.00
		29	268.00	0.00	268.00	171.00	439.00	506.00	1.0270	275.23	0.00	275.23	175.61	450.84	0.00	0.00	0.00	0.00	0.00
		30	144.00	0.00	144.00	91.00	235.00	254.00	1.0270	147.88	0.00	147.88	93.45	241.34	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1719.70	0.00	1719.70	569.16	2288.86	2350.60	1.0270	1766.09	0.00	1766.09	584.51	2350.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3411.02	0.00	3411.02	1128.93	4539.95	4662.42		3503.03	0.00	3503.03	1159.38	4662.42	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							67815.90	71704.34						71704.34					107.85

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1990	Oct	1	107.00	0.00	107.00	80.00	187.00	191.00	1.0095	108.02	0.00	108.02	80.76	188.78	0.00	0.00	0.00	0.00	0.00
		2	145.00	0.00	145.00	101.00	246.00	238.00	1.0095	146.38	0.00	146.38	101.96	248.34	0.00	0.00	0.00	0.00	0.00
		3	122.00	0.00	122.00	96.00	218.00	232.00	1.0095	123.16	0.00	123.16	96.91	220.07	0.00	0.00	0.00	0.00	0.00
		4	88.00	0.00	88.00	64.00	152.00	157.00	1.0095	88.84	0.00	88.84	64.61	153.44	0.00	0.00	0.00	0.00	0.00
		5	73.00	0.00	73.00	52.00	125.00	126.00	1.0095	73.69	0.00	73.69	52.49	126.19	0.00	0.00	0.00	0.00	0.00
		6	64.00	0.00	64.00	46.00	110.00	111.00	1.0095	64.61	0.00	64.61	46.44	111.04	0.00	0.00	0.00	0.00	0.00
		7	74.00	0.00	74.00	48.00	122.00	108.00	1.0095	74.70	0.00	74.70	48.46	123.16	0.00	0.00	0.00	0.00	0.00
		8	142.00	0.00	142.00	73.00	215.00	219.00	1.0095	143.35	0.00	143.35	73.69	217.04	0.00	0.00	0.00	0.00	0.00
		9	90.00	0.00	90.00	55.00	145.00	145.00	1.0095	90.85	0.00	90.85	55.52	146.38	0.00	0.00	0.00	0.00	0.00
		10	81.00	0.00	81.00	51.00	132.00	133.00	1.0095	81.77	0.00	81.77	51.48	133.25	0.00	0.00	0.00	0.00	0.00
		11	69.00	0.00	69.00	46.00	115.00	118.00	1.0095	69.66	0.00	69.66	46.44	116.09	0.00	0.00	0.00	0.00	0.00
		12	57.00	0.00	57.00	36.00	93.00	96.00	1.0095	57.54	0.00	57.54	36.34	93.88	0.00	0.00	0.00	0.00	0.00
		13	49.00	0.00	49.00	30.00	79.00	80.00	1.0095	49.47	0.00	49.47	30.28	79.75	0.00	0.00	0.00	0.00	0.00
		14	43.00	0.00	43.00	28.00	71.00	71.00	1.0095	43.41	0.00	43.41	28.27	71.67	0.00	0.00	0.00	0.00	0.00
		15	38.00	0.00	38.00	26.00	64.00	63.00	1.0095	38.36	0.00	38.36	26.25	64.61	0.00	0.00	0.00	0.00	0.00
		16	33.00	0.00	33.00	22.00	55.00	56.00	1.0095	33.31	0.00	33.31	22.21	55.52	0.00	0.00	0.00	0.00	0.00
		17	14.00	0.00	14.00	20.00	34.00	42.00	1.0095	14.13	0.00	14.13	20.19	34.32	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	17.00	17.66	17.00	1.0095	0.67	0.00	0.67	17.16	17.83	0.00	0.00	0.00	0.00	0.00
		19	0.66	0.00	0.66	24.00	24.66	20.00	1.0095	0.67	0.00	0.67	24.23	24.89	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	48.00	48.66	49.00	1.0095	0.67	0.00	0.67	48.46	49.12	0.00	0.00	0.00	0.00	0.00
		21	0.66	0.00	0.66	35.00	35.66	35.00	1.0095	0.67	0.00	0.67	35.33	36.00	0.00	0.00	0.00	0.00	0.00
		22	2.30	0.00	2.30	40.00	42.30	38.00	1.0095	2.32	0.00	2.32	40.38	42.70	0.00	0.00	0.00	0.00	0.00
		23	0.27	0.00	0.27	52.00	52.27	54.00	1.0095	0.27	0.00	0.27	52.49	52.77	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	55.00	55.00	54.00	1.0095	0.00	0.00	0.00	55.52	55.52	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	57.00	57.00	57.00	1.0095	0.00	0.00	0.00	57.54	57.54	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	56.00	56.00	56.00	1.0095	0.00	0.00	0.00	56.53	56.53	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	52.00	52.00	52.00	1.0095	0.00	0.00	0.00	52.49	52.49	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	48.00	48.00	48.00	1.0095	0.00	0.00	0.00	48.46	48.46	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	19.00	19.00	30.00	1.0095	0.00	0.00	0.00	19.18	19.18	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.21	0.21	0.50	1.0095	0.00	0.00	0.00	0.21	0.21	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.21	0.21	0.50	1.0095	0.00	0.00	0.00	0.21	0.21	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1294.21	0.00	1294.21	1377.42	2671.63	2697.00	1.0095	1306.50	0.00	1306.50	1390.50	2697.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2567.07	0.00	2567.07	2732.11	5299.18	5349.50		2591.44	0.00	2591.44	2758.06	5349.50	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5299.18	5349.50						5349.50					0.00
1990	Nov	1	0.00	0.00	0.00	0.00	0.00	0.23	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.26	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.30	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.30	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.30	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.30	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.30	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.24	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	19.00	19.00	13.00	0.9575	0.00	0.00	0.00	18.19	18.19	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	31.00	31.00	24.00	0.9575	0.00	0.00	0.00	29.68	29.68	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	28.00	28.00	26.00	0.9575	0.00	0.00	0.00	26.81	26.81	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	28.00	28.00	29.00	0.9575	0.00	0.00	0.00	26.81	26.81	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	28.00	28.00	25.00	0.9575	0.00	0.00	0.00	26.81	26.81	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	26.00	26.00	26.00	0.9575	0.00	0.00	0.00	24.90	24.90	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	24.00	24.00	23.00	0.9575	0.00	0.00	0.00	22.98	22.98	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	24.00	24.00	23.00	0.9575	0.00	0.00	0.00	22.98	22.98	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	22.00	22.00	21.00	0.9575	0.00	0.00	0.00	21.07	21.07	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	21.00	21.00	20.00	0.9575	0.00	0.00	0.00	20.11	20.11	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	19.00	19.00	18.00	0.9575	0.00	0.00	0.00	18.19	18.19	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	21.00	21.00	18.00	0.9575	0.00	0.00	0.00	20.11	20.11	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	18.00	18.00	19.00	0.9575	0.00	0.00	0.00	17.24	17.24	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	11.00	11.00	11.00	0.9575	0.00	0.00	0.00	10.53	10.53	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	9.80	9.80	9.60	0.9575	0.00	0.00	0.00	9.38	9.38	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	11.00	11.00	11.00	0.9575	0.00	0.00	0.00	10.53	10.53	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	12.00	12.00	11.00	0.9575	0.00	0.00	0.00	11.49	11.49	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	14.00	14.00	14.00	0.9575	0.00	0.00	0.00	13.41	13.41	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	7.00	7.00	11.00	0.9575	0.00	0.00	0.00	6.70	6.70	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.31	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.38	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.40	0.9575	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	373.80	373.80	357.92	0.9575	0.00	0.00	0.00	357.92	357.92	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	741.43	741.43	709.93		0.00	0.00	0.00	709.93	709.93	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6040.61	6059.43						6059.43					0.00
1990	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6040.61	6059.43						6059.43					0.00
1991	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6040.61	6059.43						6059.43					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1991	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6040.61	6059.43						6059.43					0.00
1991	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0475	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.20	1.20	1.50	1.0475	0.00	0.00	0.00	1.26	1.26	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.87	0.87	2.50	1.0475	0.00	0.00	0.00	0.91	0.91	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.21	0.21	0.50	1.0475	0.00	0.00	0.00	0.22	0.22	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	1.10	1.10	1.50	1.0475	0.00	0.00	0.00	1.15	1.15	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	2.60	2.60	3.00	1.0475	0.00	0.00	0.00	2.72	2.72	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.80	1.80	4.00	1.0475	0.00	0.00	0.00	1.89	1.89	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	8.60	8.60	9.10	1.0475	0.00	0.00	0.00	9.01	9.01	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	16.00	16.00	14.00	1.0475	0.00	0.00	0.00	16.76	16.76	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	24.00	24.00	22.00	1.0475	0.00	0.00	0.00	25.14	25.14	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	24.00	24.00	27.00	1.0475	0.00	0.00	0.00	25.14	25.14	0.00	0.00	0.00	0.00	0.00
		30	0.00	1.20	1.20	19.00	20.20	22.00	1.0475	0.00	1.26	1.26	19.90	21.16	0.00	0.00	0.00	0.00	0.00
		31	0.00	1.80	1.80	16.00	19.80	19.00	1.0475	0.00	1.89	1.89	18.86	20.74	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	3.00	3.00	117.38	120.38	126.10	1.0475	0.00	3.14	3.14	122.96	126.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	5.95	5.95	232.82	238.77	250.12		0.00	6.23	6.23	243.89	250.12	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							6279.38	6309.55						6309.55					0.00
1991	Apr	1	0.00	11.00	11.00	48.00	59.00	48.00	1.0610	0.00	11.67	11.67	50.93	62.60	0.00	0.00	0.00	0.00	0.00
		2	0.00	16.00	16.00	87.00	103.00	102.00	1.0610	0.00	16.98	16.98	92.31	109.28	0.00	0.00	0.00	0.00	0.00
		3	0.00	6.70	6.70	125.00	131.70	132.00	1.0610	0.00	7.11	7.11	132.63	139.73	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	161.00	161.00	160.00	1.0610	0.00	0.00	0.00	170.82	170.82	0.00	0.00	0.00	0.00	0.00
		5	35.00	14.00	49.00	248.00	297.00	273.00	1.0610	37.14	14.85	51.99	263.13	315.12	0.00	0.00	0.00	0.00	0.00
		6	163.00	54.00	217.00	357.00	574.00	606.00	1.0610	172.94	57.29	230.24	378.78	609.02	0.00	0.00	0.00	0.00	0.00
		7	276.00	60.00	336.00	391.00	727.00	782.00	1.0610	292.84	63.66	356.50	414.85	771.35	0.00	0.00	0.00	0.00	0.00
		8	217.00	58.00	275.00	314.00	589.00	641.00	1.0610	230.24	61.54	291.78	333.16	624.93	0.00	0.00	0.00	0.00	0.00
		9	185.00	50.00	235.00	250.00	485.00	508.00	1.0610	196.29	53.05	249.34	265.25	514.59	0.00	0.00	0.00	0.00	0.00
		10	200.00	47.00	247.00	275.00	522.00	553.00	1.0610	212.20	49.87	262.07	291.78	553.85	0.00	0.00	0.00	0.00	0.00
		11	166.00	42.00	208.00	246.00	454.00	498.00	1.0610	176.13	44.56	220.69	261.01	481.70	0.00	0.00	0.00	0.00	0.00
		12	121.00	27.00	148.00	184.00	332.00	369.00	1.0610	128.38	28.65	157.03	195.23	352.25	0.00	0.00	0.00	0.00	0.00
		13	92.00	18.00	110.00	144.00	254.00	276.00	1.0610	97.61	19.10	116.71	152.78	269.50	0.00	0.00	0.00	0.00	0.00
		14	87.00	18.00	105.00	139.00	244.00	247.00	1.0610	92.31	19.10	111.41	147.48	258.89	0.00	0.00	0.00	0.00	0.00
		15	105.00	29.00	134.00	171.00	305.00	313.00	1.0610	111.41	30.77	142.17	181.43	323.61	0.00	0.00	0.00	0.00	0.00
		16	152.00	49.00	201.00	224.00	425.00	433.00	1.0610	161.27	51.99	213.26	237.67	450.93	0.00	0.00	0.00	0.00	0.00
		17	205.00	63.00	268.00	288.00	556.00	584.00	1.0610	217.51	66.84	284.35	305.57	589.92	0.00	0.00	0.00	0.00	0.00
		18	233.00	62.00	295.00	332.00	627.00	668.00	1.0610	247.21	65.78	313.00	352.25	665.25	0.00	0.00	0.00	0.00	0.00
		19	228.00	46.00	274.00	318.00	592.00	646.00	1.0610	241.91	48.81	290.72	337.40	628.12	0.00	0.00	0.00	0.00	0.00
		20	260.00	52.00	312.00	340.00	652.00	690.00	1.0610	275.86	55.17	331.03	360.74	691.78	0.00	0.00	0.00	0.00	0.00
		21	282.00	59.00	341.00	380.00	721.00	762.00	1.0610	299.20	62.60	361.80	403.18	764.99	0.00	0.00	0.00	0.00	0.00
		22	263.00	50.00	313.00	340.00	653.00	716.00	1.0610	279.04	53.05	332.09	360.74	692.84	0.00	0.00	0.00	0.00	0.00
		23	231.00	52.00	283.00	302.00	585.00	630.00	1.0610	245.09	55.17	300.26	320.42	620.69	0.00	0.00	0.00	0.00	0.00
		24	212.00	57.00	269.00	269.00	538.00	556.00	1.0610	224.93	60.48	285.41	285.41	570.82	0.00	0.00	0.00	0.00	0.00
		25	209.00	57.00	266.00	272.00	538.00	568.00	1.0610	221.75	60.48	282.23	288.59	570.82	0.00	0.00	0.00	0.00	0.00
		26	181.00	51.00	232.00	247.00	479.00	514.00	1.0610	192.04	54.11	246.15	262.07	508.22	0.00	0.00	0.00	0.00	0.00
		27	142.00	41.00	183.00	198.00	381.00	413.00	1.0610	150.66	43.50	194.16	210.08	404.24	0.00	0.00	0.00	0.00	0.00
		28	122.00	34.00	156.00	172.00	328.00	356.00	1.0610	129.44	36.07	165.52	182.49	348.01	0.00	0.00	0.00	0.00	0.00
		29	106.00	30.00	136.00	152.00	288.00	309.00	1.0610	112.47	31.83	144.30	161.27	305.57	0.00	0.00	0.00	0.00	0.00
		30	94.00	14.00	108.00	131.00	239.00	250.00	1.0610	99.73	14.85	114.59	138.99	253.58	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4567.00	1167.70	5734.70	7105.00	12839.70	13623.00	1.0610	4845.61	1238.94	6084.55	7538.45	13623.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9058.64	2316.13	11374.78	14092.77	25467.54	27021.22		9611.28	2457.43	12068.71	14952.51	27021.22	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							31746.93	33330.77						33330.77					0.00
1991	May	1	83.00	5.10	88.10	85.00	173.10	166.00	1.0366	86.04	5.29	91.32	88.11	179.43	0.00	0.00	0.00	0.00	0.00
		2	101.00	9.00	110.00	103.00	213.00	210.00	1.0366	104.70	9.33	114.03	106.77	220.79	0.00	0.00	0.00	0.00	0.00
		3	116.00	12.00	128.00	124.00	252.00	250.00	1.0366	120.24	12.44	132.68	128.54	261.22	0.00	0.00	0.00	0.00	0.00
		4	116.00	12.00	128.00	123.00	251.00	258.00	1.0366	120.24	12.44	132.68	127.50	260.18	0.00	0.00	0.00	0.00	0.00
		5	124.00	8.50	132.50	111.00	243.50	230.00	1.0366	128.54	8.81	137.35	115.06	252.41	0.00	0.00	0.00	0.00	0.00
		6	164.00	13.00	177.00	142.00	319.00	333.00	1.0366	170.00	13.48	183.48	147.20	330.67	0.00	0.00	0.00	0.00	0.00
		7	200.00	18.00	218.00	167.00	385.00	395.00	1.0366	207.32	18.66	225.98	173.11	399.09	0.00	0.00	0.00	0.00	0.00
		8	291.00	30.00	321.00	242.00	563.00	558.00	1.0366	301.65	31.10	332.75	250.86	583.60	0.00	0.00	0.00	0.00	0.00
		9	323.00	42.00	365.00	342.00	707.00	748.00	1.0366	334.82	43.54	378.36	354.51	732.87	0.00	0.00	0.00	0.00	0.00
		10	369.00	44.00	413.00	375.00	788.00	810.00	1.0366	382.50	45.61	428.11	388.72	816.83	0.00	0.00	0.00	0.00	0.00
		11	391.00	51.00	442.00	419.00	861.00	907.00	1.0366	405.31	52.87	458.17	434.33	892.51	0.00	0.00	0.00	0.00	0.00
		12	361.00	46.00	407.00	399.00	806.00	847.00	1.0366	374.21	47.68	421.89	413.60	835.49	0.00	0.00	0.00	0.00	0.00
		13	359.00	45.00	404.00	391.00	795.00	827.00	1.0366	372.14	46.65	418.78	405.31	824.09	0.00	0.00	0.00	0.00	0.00
		14	367.00	46.00	413.00	411.00	824.00	864.00	1.0366	380.43	47.68	428.11	426.04	854.15	0.00	0.00	0.00	0.00	0.00
		15	333.00	38.00	371.00	375.00	746.00	803.00	1.0366	345.19	39.39	384.58	388.72	773.30	0.00	0.00	0.00	0.00	0.00
		16	276.00	27.00	303.00	299.00	602.00	643.00	1.0366	286.10	27.99	314.09	309.94	624.03	0.00	0.00	0.00	0.00	0.00
		17	286.00	25.00	311.00	277.00	588.00	593.00	1.0366	296.47	25.91	322.38	287.14	609.52	0.00	0.00	0.00	0.00	0.00
		18	350.00	29.00	379.00	351.00	730.00	738.00	1.0366	362.81	30.06	392.87	363.84	756.71	0.00	0.00	0.00	0.00	0.00
		19	379.00	29.00	408.00	421.00	829.00	872.00	1.0366	392.87	30.06	422.93	436.41	859.34	0.00	0.00	0.00	0.00	0.00
		20	403.00	29.00	432.00	414.00	846.00	864.00	1.0366	417.75	30.06	447.81	429.15	876.96	0.00	0.00	0.00	0.00	0.00
		21	462.00	32.00	494.00	433.00	927.00	961.00	1.0366	478.91	33.17	512.08	448.84	960.92	0.00	0.00	0.00	0.00	10.92
		22	452.00	36.00	488.00	437.00	925.00	956.00	1.0366	468.54	37.32	505.86	452.99	958.85	0.00	0.00	0.00	0.00	8.85
		23	421.00	28.00	449.00	429.00	878.00	922.00	1.0366	436.41	29.02	465.43	444.70	910.13	0.00	0.00	0.00	0.00	0.00
		24	366.00	21.00	387.00	372.00	759.00	795.00	1.0366	379.39	21.77	401.16	385.61	786.77	0.00	0.00	0.00	0.00	0.00
		25	373.00	17.00	390.00	366.00	756.00	776.00	1.0366	386.65	17.62	404.27	379.39	783.66	0.00	0.00	0.00	0.00	0.00
		26	414.00	16.00	430.00	414.00	844.00	863.00	1.0366	429.15	16.59	445.73	429.15	874.88	0.00	0.00	0.00	0.00	0.00
		27	435.00	16.00	451.00	458.00	909.00	947.00	1.0366	450.92	16.59	467.50	474.76	942.26	0.00	0.00	0.00	0.00	0.00
		28	424.00	15.00	439.00	459.00	898.00	939.00	1.0366	439.52	15.55	455.06	475.80	930.86	0.00	0.00	0.00	0.00	0.00
		29	396.00	13.00	409.00	433.00	842.00	867.00	1.0366	410.49	13.48	423.97	448.84	872.81	0.00	0.00	0.00	0.00	0.00
		30	364.00	10.00	374.00	410.00	784.00	825.00	1.0366	377.32	10.37	387.69	425.00	812.69	0.00	0.00	0.00	0.00	0.00
		31	325.00	7.40	332.40	366.00	698.40	734.00	1.0366	336.99	7.67	344.66	379.39	723.96	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			9824.00	770.00	10594.00	10148.00	20742.00	21501.00	1.0366	10183.48	798.18	10981.66	10519.34	21501.00	0.00	0.00	0.00	0.00	19.77
Mon Total (af)			19485.90	1527.30	21013.20	20128.56	41141.76	42647.23		20198.94	1583.18	21782.12	20865.11	42647.23	0.00	0.00	0.00	0.00	39.21
YTD Total (af)							72888.69	75976.01						75976.01					39.21

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1991	Jun	1	293.00	4.70	297.70	335.00	632.70	658.00	1.0490	307.36	4.93	312.29	351.42	663.71	0.00	0.00	0.00	0.00	0.00
		2	274.00	3.50	277.50	319.00	596.50	632.00	1.0490	287.43	3.67	291.10	334.64	625.74	0.00	0.00	0.00	0.00	0.00
		3	223.00	1.40	224.40	254.00	478.40	513.00	1.0490	233.93	1.47	235.40	266.45	501.85	0.00	0.00	0.00	0.00	0.00
		4	207.00	0.52	207.52	225.00	432.52	442.00	1.0490	217.15	0.55	217.69	236.03	453.72	0.00	0.00	0.00	0.00	0.00
		5	238.00	0.43	238.43	255.00	493.43	516.00	1.0490	249.67	0.45	250.12	267.50	517.62	0.00	0.00	0.00	0.00	0.00
		6	253.00	0.00	253.00	278.00	531.00	557.00	1.0490	265.40	0.00	265.40	291.63	557.03	0.00	0.00	0.00	0.00	0.00
		7	270.00	0.00	270.00	285.00	555.00	561.00	1.0490	283.24	0.00	283.24	298.97	582.21	0.00	0.00	0.00	0.00	0.00
		8	323.00	0.00	323.00	343.00	666.00	690.00	1.0490	338.83	0.00	338.83	359.81	698.65	0.00	0.00	0.00	0.00	0.00
		9	321.00	0.00	321.00	355.00	676.00	723.00	1.0490	336.73	0.00	336.73	372.40	709.14	0.00	0.00	0.00	0.00	0.00
		10	305.00	0.00	305.00	353.00	658.00	665.00	1.0490	319.95	0.00	319.95	370.30	690.25	0.00	0.00	0.00	0.00	0.00
		11	332.00	0.00	332.00	394.00	726.00	767.00	1.0490	348.27	0.00	348.27	413.31	761.59	0.00	0.00	0.00	0.00	0.00
		12	337.00	0.00	337.00	387.00	724.00	751.00	1.0490	353.52	0.00	353.52	405.97	759.49	0.00	0.00	0.00	0.00	0.00
		13	362.00	9.10	371.10	410.00	781.10	804.00	1.0490	379.74	9.55	389.29	430.10	819.39	0.00	0.00	0.00	0.00	0.00
		14	459.00	14.00	473.00	492.00	965.00	1000.00	1.0490	481.50	14.69	496.19	516.12	1012.30	0.00	0.00	0.00	0.00	62.30
		15	388.00	6.70	394.70	447.00	841.70	891.00	1.0490	407.02	7.03	414.05	468.91	882.96	0.00	0.00	0.00	0.00	0.00
		16	329.00	1.90	330.90	413.00	743.90	791.00	1.0490	345.13	1.99	347.12	433.24	780.36	0.00	0.00	0.00	0.00	0.00
		17	336.00	0.00	336.00	397.00	733.00	765.00	1.0490	352.47	0.00	352.47	416.46	768.93	0.00	0.00	0.00	0.00	0.00
		18	312.00	0.00	312.00	381.00	693.00	735.00	1.0490	327.29	0.00	327.29	399.68	726.97	0.00	0.00	0.00	0.00	0.00
		19	285.00	0.00	285.00	361.00	646.00	688.00	1.0490	298.97	0.00	298.97	378.70	677.67	0.00	0.00	0.00	0.00	0.00
		20	267.00	0.00	267.00	328.00	595.00	618.00	1.0490	280.09	0.00	280.09	344.08	624.17	0.00	0.00	0.00	0.00	0.00
		21	253.00	0.00	253.00	308.00	561.00	595.00	1.0490	265.40	0.00	265.40	323.10	588.50	0.00	0.00	0.00	0.00	0.00
		22	225.00	0.00	225.00	278.00	503.00	537.00	1.0490	236.03	0.00	236.03	291.63	527.66	0.00	0.00	0.00	0.00	0.00
		23	202.00	0.00	202.00	245.00	447.00	474.00	1.0490	211.90	0.00	211.90	257.01	468.91	0.00	0.00	0.00	0.00	0.00
		24	183.00	0.00	183.00	227.00	410.00	437.00	1.0490	191.97	0.00	191.97	238.13	430.10	0.00	0.00	0.00	0.00	0.00
		25	166.00	0.00	166.00	216.00	382.00	408.00	1.0490	174.14	0.00	174.14	226.59	400.73	0.00	0.00	0.00	0.00	0.00
		26	146.00	0.00	146.00	186.00	332.00	360.00	1.0490	153.16	0.00	153.16	195.12	348.27	0.00	0.00	0.00	0.00	0.00
		27	131.00	0.00	131.00	165.00	296.00	308.00	1.0490	137.42	0.00	137.42	173.09	310.51	0.00	0.00	0.00	0.00	0.00
		28	141.00	0.00	141.00	181.00	322.00	329.00	1.0490	147.91	0.00	147.91	189.87	337.78	0.00	0.00	0.00	0.00	0.00
		29	145.00	0.00	145.00	195.00	340.00	355.00	1.0490	152.11	0.00	152.11	204.56	356.67	0.00	0.00	0.00	0.00	0.00
		30	156.00	0.00	156.00	214.00	370.00	401.00	1.0490	163.65	0.00	163.65	224.49	388.14	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7862.00	42.25	7904.25	9227.00	17131.25	17971.00	1.0490	8247.36	44.32	8291.71	9679.29	17971.00	0.00	0.00	0.00	0.00	62.30
Mon Total (af)			15594.28	83.60	15678.08	18301.75	33979.83	35645.48		16358.69	87.91	16446.60	19198.88	35645.48	0.00	0.00	0.00	0.00	123.58
YTD Total (af)							106868.52	111623.49						111623.49					162.79
1991	Jul	1	67.00	0.00	67.00	176.00	243.00	247.00	0.9826	65.84	0.00	65.84	172.95	238.78	0.00	0.00	0.00	0.00	0.00
		2	102.00	0.00	102.00	138.00	240.00	247.00	0.9826	100.23	0.00	100.23	135.61	235.84	0.00	0.00	0.00	0.00	0.00
		3	88.00	0.00	88.00	113.00	201.00	201.00	0.9826	86.47	0.00	86.47	111.04	197.51	0.00	0.00	0.00	0.00	0.00
		4	76.00	0.00	76.00	100.00	176.00	176.00	0.9826	74.68	0.00	74.68	98.26	172.95	0.00	0.00	0.00	0.00	0.00
		5	66.00	0.00	66.00	94.00	160.00	157.00	0.9826	64.85	0.00	64.85	92.37	157.22	0.00	0.00	0.00	0.00	0.00
		6	59.00	0.00	59.00	87.00	146.00	147.00	0.9826	57.98	0.00	57.98	85.49	143.47	0.00	0.00	0.00	0.00	0.00
		7	55.00	0.00	55.00	82.00	137.00	133.00	0.9826	54.05	0.00	54.05	80.58	134.62	0.00	0.00	0.00	0.00	0.00
		8	80.00	0.00	80.00	80.00	160.00	139.00	0.9826	78.61	0.00	78.61	78.61	157.22	0.00	0.00	0.00	0.00	0.00
		9	75.00	0.00	75.00	76.00	151.00	161.00	0.9826	73.70	0.00	73.70	74.68	148.38	0.00	0.00	0.00	0.00	0.00
		10	57.00	0.00	57.00	65.00	122.00	122.00	0.9826	56.01	0.00	56.01	63.87	119.88	0.00	0.00	0.00	0.00	0.00
		11	47.00	0.00	47.00	58.00	105.00	103.00	0.9826	46.18	0.00	46.18	56.99	103.18	0.00	0.00	0.00	0.00	0.00
		12	44.00	0.00	44.00	46.00	90.00	88.00	0.9826	43.24	0.00	43.24	45.20	88.44	0.00	0.00	0.00	0.00	0.00
		13	40.00	0.00	40.00	43.00	83.00	83.00	0.9826	39.31	0.00	39.31	42.25	81.56	0.00	0.00	0.00	0.00	0.00
		14	34.00	0.00	34.00	33.00	67.00	66.00	0.9826	33.41	0.00	33.41	32.43	65.84	0.00	0.00	0.00	0.00	0.00
		15	18.00	0.00	18.00	31.00	49.00	56.00	0.9826	17.69	0.00	17.69	30.46	48.15	0.00	0.00	0.00	0.00	0.00
		16	0.03	0.00	0.03	25.00	25.03	26.00	0.9826	0.03	0.00	0.03	24.57	24.60	0.00	0.00	0.00	0.00	0.00
		17	13.00	0.00	13.00	25.00	38.00	28.00	0.9826	12.77	0.00	12.77	24.57	37.34	0.00	0.00	0.00	0.00	0.00
		18	39.00	0.00	39.00	23.00	62.00	48.00	0.9826	38.32	0.00	38.32	22.60	60.92	0.00	0.00	0.00	0.00	0.00
		19	34.00	0.00	34.00	14.00	48.00	57.00	0.9826	33.41	0.00	33.41	13.76	47.17	0.00	0.00	0.00	0.00	0.00
		20	26.00	0.00	26.00	9.90	35.90	36.00	0.9826	25.55	0.00	25.55	9.73	35.28	0.00	0.00	0.00	0.00	0.00
		21	48.00	0.00	48.00	19.00	67.00	42.00	0.9826	47.17	0.00	47.17	18.67	65.84	0.00	0.00	0.00	0.00	0.00
		22	53.00	0.00	53.00	46.00	99.00	107.00	0.9826	52.08	0.00	52.08	45.20	97.28	0.00	0.00	0.00	0.00	0.00
		23	45.00	0.00	45.00	50.00	95.00	87.00	0.9826	44.22	0.00	44.22	49.13	93.35	0.00	0.00	0.00	0.00	0.00
		24	36.00	0.00	36.00	43.00	79.00	84.00	0.9826	35.38	0.00	35.38	42.25	77.63	0.00	0.00	0.00	0.00	0.00
		25	31.00	0.00	31.00	35.00	66.00	65.00	0.9826	30.46	0.00	30.46	34.39	64.85	0.00	0.00	0.00	0.00	0.00
		26	27.00	0.00	27.00	34.00	61.00	60.00	0.9826	26.53	0.00	26.53	33.41	59.94	0.00	0.00	0.00	0.00	0.00
		27	20.00	0.00	20.00	11.00	31.00	37.00	0.9826	19.65	0.00	19.65	10.81	30.46	0.00	0.00	0.00	0.00	0.00
		28	16.00	0.00	16.00	0.19	16.19	14.00	0.9826	15.72	0.00	15.72	0.19	15.91	0.00	0.00	0.00	0.00	0.00
		29	16.00	0.00	16.00	0.19	16.19	12.00	0.9826	15.72	0.00	15.72	0.19	15.91	0.00	0.00	0.00	0.00	0.00
		30	18.00	0.00	18.00	0.21	18.21	15.00	0.9826	17.69	0.00	17.69	0.21	17.89	0.00	0.00	0.00	0.00	0.00
		31	36.00	0.00	36.00	0.21	36.21	29.00	0.9826	35.38	0.00	35.38	0.21	35.58	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1366.03	0.00	1366.03	1557.70	2923.73	2873.00	0.9826	1342.33	0.00	1342.33	1530.67	2873.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2709.52	0.00	2709.52	3089.70	5799.22	5698.60		2662.51	0.00	2662.51	3036.09	5698.60	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							112667.74	117322.08						117322.08					162.79
1991	Aug	1	38.00	0.00	38.00	0.25	38.25	43.00	1.0629	40.39	0.00	40.39	0.27	40.66	0.00	0.00	0.00	0.00	0.00
		2	23.00	0.00	23.00	0.21	23.21	28.00	1.0629	24.45	0.00	24.45	0.22	24.67	0.00	0.00	0.00	0.00	0.00
		3	0.09	0.00	0.09	0.21	0.30	1.00	1.0629	0.10	0.00	0.10	0.22	0.32	0.00	0.00	0.00	0.00	0.00
		4	0.08	0.00	0.08	0.22	0.30	1.00	1.0629	0.09	0.00	0.09	0.23	0.32	0.00	0.00	0.00	0.00	0.00
		5	53.00	0.00	53.00	0.25	53.25	30.00	1.0629	56.33	0.00	56.33	0.27	56.60	0.00	0.00	0.00	0.00	0.00
		6	32.00	0.00	32.00	0.22	32.22	54.00	1.0629	34.01	0.00	34.01	0.23	34.25	0.00	0.00	0.00	0.00	0.00
		7	0.82	0.00	0.82	0.21	1.03	1.00	1.0629	0.87	0.00	0.87	0.22	1.09	0.00	0.00	0.00	0.00	0.00
		8	19.00	0.00	19.00	0.21	19.21	10.00	1.0629	20.20	0.00	20.20	0.22	20.42	0.00	0.00	0.00	0.00	0.00
		9	35.00	0.00	35.00	0.21	35.21	35.00	1.0629	37.20	0.00	37.20	0.22	37.42	0.00	0.00	0.00	0.00	0.00
		10	27.00	0.00	27.00	0.21	27.21	32.00	1.0629	28.70	0.00	28.70	0.22	28.92	0.00	0.00	0.00	0.00	0.00
		11	23.00	0.00	23.00	0.21	23.21	27.00	1.0629	24.45	0.00	24.45	0.22	24.67	0.00	0.00	0.00	0.00	0.00
		12	17.00	0.00	17.00	0.21	17.21	24.00	1.0629	18.07	0.00	18.07	0.22	18.29	0.00	0.00	0.00	0.00	0.00
		13	34.00	0.00	34.00	0.21	34.21	27.00	1.0629	36.14	0.00	36.14	0.22	36.36	0.00	0.00	0.00	0.00	0.00
		14	23.00	0.00	23.00	0.21	23.21	32.00	1.0629	24.45	0.00	24.45	0.22	24.67	0.00	0.00	0.00	0.00	0.00
		15	12.00	0.00	12.00	0.21	12.21	20.00	1.0629	12.75	0.00	12.75	0.22	12.98	0.00	0.00	0.00	0.00	0.00
		16	7.20	0.00	7.20	0.21	7.41	8.60	1.0629	7.65	0.00	7.65	0.22	7.88	0.00	0.00	0.00	0.00	0.00
		17	5.60	0.00	5.60	0.20	5.80	9.10	1.0629	5.95	0.00	5.95	0.21	6.16	0.00	0.00	0.00	0.00	0.00
		18	29.00	0.00	29.00	0.20	29.20	4.00	1.0629	30.82	0.00	30.82	0.21	31.04	0.00	0.00	0.00	0.00	0.00
		19	32.00	0.00	32.00	0.21	32.21	53.00	1.0629	34.01	0.00	34.01	0.22	34.24	0.00	0.00	0.00	0.00	0.00
		20	14.00	0.00	14.00	0.19	14.19	20.00	1.0629	14.88	0.00	14.88	0.20	15.08	0.00	0.00	0.00	0.00	0.00
		21	4.50	0.00	4.50	2.80	7.30	17.00	1.0629	4.78	0.00	4.78	2.98	7.76	0.00	0.00	0.00	0.00	0.00
		22	0.03	0.00	0.03	8.50	8.53	6.60	1.0629	0.03	0.00	0.03	9.03	9.07	0.00	0.00	0.00	0.00	0.00
		23	0.05	0.00	0.05	9.90	9.95	6.60	1.0629	0.05	0.00	0.05	10.52	10.58	0.00	0.00	0.00	0.00	0.00
		24	0.03	0.00	0.03	12.00	12.03	13.00	1.0629	0.03	0.00	0.03	12.75	12.79	0.00	0.00	0.00	0.00	0.00
		25	0.05	0.00	0.05	9.40	9.45	5.50	1.0629	0.05	0.00	0.05	9.99	10.04	0.00	0.00	0.00	0.00	0.00
		26	0.03	0.00	0.03	4.90	4.93	5.50	1.0629	0.03	0.00	0.03	5.21	5.24	0.00	0.00	0.00	0.00	0.00
		27	0.03	0.00	0.03	1.20	1.23	1.50	1.0629	0.03	0.00	0.03	1.28	1.31	0.00	0.00	0.00	0.00	0.00
		28	0.05	0.00	0.05	1.80	1.85	2.00	1.0629	0.05	0.00	0.05	1.91	1.97	0.00	0.00	0.00	0.00	0.00
		29	0.03	0.00	0.03	3.70	3.73	1.00	1.0629	0.03	0.00	0.03	3.93	3.96	0.00	0.00	0.00	0.00	0.00
		30	0.03	0.00	0.03	0.81	0.84	1.50	1.0629	0.03	0.00	0.03	0.86	0.89	0.00	0.00	0.00	0.00	0.00
		31	0.03	0.00	0.03	0.21	0.24	0.00	1.0629	0.03	0.00	0.03	0.22	0.26	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			429.65	0.00	429.65	59.48	489.13	519.90	1.0629	456.68	0.00	456.68	63.22	519.90	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			852.21	0.00	852.21	117.98	970.19	1031.22		905.82	0.00	905.82	125.40	1031.22	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							113637.93	118353.30						118353.30					162.79
1991	Sep	1	0.00	0.00	0.00	0.11	0.11	0.00	0.5949	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.11	0.11	0.00	0.5949	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.11	0.11	0.00	0.5949	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.11	0.11	0.00	0.5949	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	8.00	8.00	4.50	0.5949	0.00	0.00	0.00	4.76	4.76	0.00	0.00	0.00	0.00	0.00
		6	0.86	0.00	0.86	0.10	0.96	3.00	0.5949	0.51	0.00	0.51	0.06	0.57	0.00	0.00	0.00	0.00	0.00
		7	1.20	0.00	1.20	0.02	1.22	0.00	0.5949	0.71	0.00	0.71	0.01	0.73	0.00	0.00	0.00	0.00	0.00
		8	0.89	0.00	0.89	0.00	0.89	0.00	0.5949	0.53	0.00	0.53	0.00	0.53	0.00	0.00	0.00	0.00	0.00
		9	0.22	0.00	0.22	0.00	0.22	0.00	0.5949	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		10	0.05	0.00	0.05	0.00	0.05	0.00	0.5949	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		11	0.92	0.00	0.92	0.13	1.05	0.00	0.5949	0.55	0.00	0.55	0.08	0.62	0.00	0.00	0.00	0.00	0.00
		12	172.00	0.00	172.00	75.00	247.00	0.00	0.5949	102.32	0.00	102.32	44.82	146.93	0.00	0.00	0.00	0.00	0.00
		13	194.00	0.00	194.00	89.00	283.00	154.00	0.5949	115.41	0.00	115.41	52.94	168.35	0.00	0.00	0.00	0.00	0.00
		14	107.00	0.00	107.00	0.21	107.21	112.00	0.5949	63.65	0.00	63.65	0.12	63.78	0.00	0.00	0.00	0.00	0.00
		15	72.00	0.00	72.00	0.21	72.21	76.00	0.5949	42.83	0.00	42.83	0.12	42.96	0.00	0.00	0.00	0.00	0.00
		16	49.00	0.00	49.00	0.16	49.16	52.00	0.5949	29.15	0.00	29.15	0.10	29.24	0.00	0.00	0.00	0.00	0.00
		17	36.00	0.00	36.00	0.11	36.11	36.00	0.5949	21.42	0.00	21.42	0.07	21.48	0.00	0.00	0.00	0.00	0.00
		18	28.00	0.00	28.00	0.11	28.11	29.00	0.5949	16.66	0.00	16.66	0.07	16.72	0.00	0.00	0.00	0.00	0.00
		19	23.00	0.00	23.00	0.11	23.11	22.00	0.5949	13.68	0.00	13.68	0.07	13.75	0.00	0.00	0.00	0.00	0.00
		20	20.00	0.00	20.00	0.11	20.11	19.00	0.5949	11.90	0.00	11.90	0.07	11.96	0.00	0.00	0.00	0.00	0.00
		21	16.00	0.00	16.00	0.11	16.11	15.00	0.5949	9.52	0.00	9.52	0.07	9.58	0.00	0.00	0.00	0.00	0.00
		22	12.00	0.00	12.00	0.11	12.11	12.00	0.5949	7.14	0.00	7.14	0.07	7.20	0.00	0.00	0.00	0.00	0.00
		23	4.60	0.00	4.60	0.11	4.71	6.10	0.5949	2.74	0.00	2.74	0.07	2.80	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.11	0.11	0.00	0.5949	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.11	0.11	0.00	0.5949	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.07	0.07	0.00	0.5949	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.04	0.04	0.00	0.5949	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.01	0.01	0.00	0.5949	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.5949	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.5949	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			737.74	0.00	737.74	174.38	912.12	542.60	0.5949	438.87	0.00	438.87	103.73	542.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1463.31	0.00	1463.31	345.88	1809.19	1076.25		870.49	0.00	870.49	205.76	1076.25	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							115447.12	119429.55						119429.55					162.79

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1991	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.10	0.10	0.00	0.7246	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.11	0.11	0.00	0.7246	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.11	0.11	0.00	0.7246	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.11	0.11	0.00	0.7246	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.10	0.10	0.00	0.7246	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.11	0.11	0.00	0.7246	0.00	0.00	0.00	0.08	0.08	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	13.00	13.00	10.00	0.7246	0.00	0.00	0.00	9.42	9.42	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.01	0.01	0.00	0.7246	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.05	0.05	0.00	0.7246	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.04	0.04	0.00	0.7246	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.04	0.04	0.00	0.7246	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.02	0.02	0.00	0.7246	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.7246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	13.80	13.80	10.00	0.7246	0.00	0.00	0.00	10.00	10.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	27.37	27.37	19.84		0.00	0.00	0.00	19.84	19.84	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27.37	19.84						19.84					0.00
1991	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27.37	19.84						19.84					0.00
1991	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27.37	19.84						19.84					0.00
1992	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27.37	19.84						19.84					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow	Azotea Tunnel Adjustment Factor	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)		(ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >160 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1992	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27.37	19.84						19.84					0.00
1992	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.9507	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9507	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.9507	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.01	0.01	0.00	0.9507	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.16	0.16	0.00	0.9507	0.00	0.00	0.00	0.15	0.15	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.21	0.21	0.00	0.9507	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.21	0.21	0.00	0.9507	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.26	0.26	0.00	0.9507	0.00	0.00	0.00	0.25	0.25	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.34	0.34	0.00	0.9507	0.00	0.00	0.00	0.32	0.32	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	12.00	12.00	8.60	0.9507	0.00	0.00	0.00	11.41	11.41	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	14.00	14.00	13.00	0.9507	0.00	0.00	0.00	13.31	13.31	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	15.00	15.00	14.00	0.9507	0.00	0.00	0.00	14.26	14.26	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	18.00	18.00	18.00	0.9507	0.00	0.00	0.00	17.11	17.11	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	17.00	17.00	18.00	0.9507	0.00	0.00	0.00	16.16	16.16	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	16.00	16.00	16.00	0.9507	0.00	0.00	0.00	15.21	15.21	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	20.00	20.00	19.00	0.9507	0.00	0.00	0.00	19.01	19.01	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	23.00	23.00	23.00	0.9507	0.00	0.00	0.00	21.87	21.87	0.00	0.00	0.00	0.00	0.00
		26	0.00	1.50	1.50	27.00	28.50	28.00	0.9507	0.00	1.43	1.43	25.67	27.10	0.00	0.00	0.00	0.00	0.00
		27	0.00	2.30	2.30	35.00	37.30	36.00	0.9507	0.00	2.19	2.19	33.28	35.46	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.61	0.61	39.00	39.61	38.00	0.9507	0.00	0.58	0.58	37.08	37.66	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.61	0.61	39.00	39.61	39.00	0.9507	0.00	0.58	0.58	37.08	37.66	0.00	0.00	0.00	0.00	0.00
		30	10.00	4.40	14.40	50.00	64.40	56.00	0.9507	9.51	4.16	13.69	47.54	61.23	0.00	0.00	0.00	0.00	0.00
		31	19.00	7.70	26.70	60.00	86.70	87.00	0.9507	18.06	7.32	25.38	57.04	82.43	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			29.00	17.12	46.12	388.91	435.03	413.60	0.9507	27.57	16.28	43.85	369.75	413.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			57.52	33.96	91.48	771.40	862.88	820.38		54.69	32.28	86.97	733.40	820.38	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							890.25	840.21						840.21					0.00
1992	Apr	1	26.00	11.00	37.00	65.00	102.00	104.00	1.0420	27.09	11.46	38.56	67.73	106.29	0.00	0.00	0.00	0.00	0.00
		2	26.00	10.00	36.00	55.00	91.00	93.00	1.0420	27.09	10.42	37.51	57.31	94.83	0.00	0.00	0.00	0.00	0.00
		3	38.00	13.00	51.00	79.00	130.00	117.00	1.0420	39.60	13.55	53.14	82.32	135.46	0.00	0.00	0.00	0.00	0.00
		4	52.00	18.00	70.00	103.00	173.00	174.00	1.0420	54.19	18.76	72.94	107.33	180.27	0.00	0.00	0.00	0.00	0.00
		5	47.00	17.00	64.00	103.00	167.00	172.00	1.0420	48.98	17.71	66.69	107.33	174.02	0.00	0.00	0.00	0.00	0.00
		6	51.00	21.00	72.00	115.00	187.00	174.00	1.0420	53.14	21.88	75.03	119.83	194.86	0.00	0.00	0.00	0.00	0.00
		7	77.00	30.00	107.00	145.00	252.00	246.00	1.0420	80.24	31.26	111.50	151.09	262.59	0.00	0.00	0.00	0.00	0.00
		8	105.00	37.00	142.00	174.00	316.00	321.00	1.0420	109.41	38.56	147.97	181.31	329.28	0.00	0.00	0.00	0.00	0.00
		9	137.00	42.00	179.00	203.00	382.00	397.00	1.0420	142.76	43.77	186.52	211.53	398.06	0.00	0.00	0.00	0.00	0.00
		10	171.00	46.00	217.00	235.00	452.00	472.00	1.0420	178.19	47.93	226.12	244.88	471.00	0.00	0.00	0.00	0.00	0.00
		11	203.00	49.00	252.00	255.00	507.00	529.00	1.0420	211.53	51.06	262.59	265.72	528.31	0.00	0.00	0.00	0.00	0.00
		12	236.00	48.00	286.00	287.00	573.00	593.00	1.0420	248.00	50.02	298.02	299.06	597.09	0.00	0.00	0.00	0.00	0.00
		13	253.00	60.00	313.00	297.00	610.00	650.00	1.0420	263.63	62.52	326.16	309.48	635.64	0.00	0.00	0.00	0.00	0.00
		14	308.00	89.00	397.00	428.00	825.00	848.00	1.0420	320.95	92.74	413.69	445.99	859.68	0.00	0.00	0.00	0.00	0.00
		15	255.00	73.00	328.00	368.00	696.00	752.00	1.0420	265.72	76.07	341.79	383.47	725.26	0.00	0.00	0.00	0.00	0.00
		16	198.00	58.00	256.00	299.00	555.00	596.00	1.0420	206.32	60.44	266.76	311.57	578.33	0.00	0.00	0.00	0.00	0.00
		17	182.00	54.00	236.00	267.00	503.00	529.00	1.0420	189.65	56.27	245.92	278.22	524.14	0.00	0.00	0.00	0.00	0.00
		18	177.00	52.00	229.00	261.00	490.00	532.00	1.0420	184.44	54.19	238.63	271.97	510.60	0.00	0.00	0.00	0.00	0.00
		19	137.00	41.00	178.00	208.00	386.00	424.00	1.0420	142.76	42.72	185.48	216.74	402.23	0.00	0.00	0.00	0.00	0.00
		20	115.00	33.00	148.00	173.00	321.00	347.00	1.0420	119.83	34.39	154.22	180.27	334.49	0.00	0.00	0.00	0.00	0.00
		21	116.00	33.00	149.00	165.00	314.00	328.00	1.0420	120.88	34.39	155.26	171.94	327.20	0.00	0.00	0.00	0.00	0.00
		22	120.00	37.00	157.00	170.00	327.00	358.00	1.0420	125.04	38.56	163.60	177.15	340.75	0.00	0.00	0.00	0.00	0.00
		23	117.00	40.00	157.00	162.00	319.00	327.00	1.0420	121.92	41.68	163.60	168.81	332.41	0.00	0.00	0.00	0.00	0.00
		24	167.00	52.00	219.00	197.00	416.00	421.00	1.0420	174.02	54.19	228.21	205.29	433.49	0.00	0.00	0.00	0.00	0.00
		25	217.00	64.00	281.00	248.00	529.00	551.00	1.0420	226.12	66.69	292.81	258.42	551.24	0.00	0.00	0.00	0.00	0.00
		26	249.00	66.00	315.00	273.00	588.00	610.00	1.0420	259.47	68.77	328.24	284.48	612.72	0.00	0.00	0.00	0.00	0.00
		27	299.00	74.00	373.00	304.00	677.00	691.00	1.0420	311.57	77.11	388.68	316.78	705.46	0.00	0.00	0.00	0.00	0.00
		28	366.00	78.00	444.00	356.00	800.00	823.00	1.0420	381.38	81.28	462.66	370.96	833.63	0.00	0.00	0.00	0.00	0.00
		29	425.00	83.00	508.00	387.00	895.00	929.00	1.0420	442.86	86.49	529.35	403.27	932.62	0.00	0.00	0.00	0.00	0.00
		30	446.00	81.00	527.00	379.00	906.00	946.00	1.0420	464.75	84.40	549.15	394.93	944.08	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5318.00	1410.00	6728.00	6761.00	13489.00	14056.00	1.0420	5541.54	1469.27	7010.81	7045.19	14056.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10548.25	2796.74	13344.99	13410.44	26755.43	27880.08		10991.64	2914.29	13905.93	13974.14	27880.08	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							27645.69	28720.29						28720.29					0.00
1992	May	1	440.00	67.00	507.00	364.00	871.00	916.00	1.0506	462.25	70.39	532.64	382.41	915.05	0.00	0.00	0.00	0.00	0.00
		2	427.00	69.00	496.00	384.00	880.00	902.00	1.0506	448.60	72.49	521.09	382.41	903.50	0.00	0.00	0.00	0.00	0.00
		3	399.00	68.00	467.00	359.00	826.00	876.00	1.0506	419.18	71.44	490.62	377.16	867.78	0.00	0.00	0.00	0.00	0.00
		4	350.00	59.00	409.00	320.00	729.00	773.00	1.0506	367.70	61.98	429.69	336.18	765.87	0.00	0.00	0.00	0.00	0.00
		5	335.00	50.00	385.00	300.00	685.00	714.00	1.0506	351.94	52.53	404.47	315.17	719.65	0.00	0.00	0.00	0.00	0.00
		6	343.00	49.00	392.00	303.00	695.00	730.00	1.0506	360.35	51.48	411.83	318.33	730.15	0.00	0.00	0.00	0.00	0.00
		7	348.00	47.00	395.00	308.00	703.00	737.00	1.0506	365.60	49.38	414.98	323.58	738.56	0.00	0.00	0.00	0.00	0.00
		8	342.00	45.00	387.00	310.00	697.00	736.00	1.0506	359.30	47.28	406.57	325.68	732.25	0.00	0.00	0.00	0.00	0.00
		9	329.00	49.00	378.00	322.00	700.00	721.00	1.0506	345.64	51.48	397.12	338.29	735.40	0.00	0.00	0.00	0.00	0.00
		10	304.00	64.00	368.00	339.00	707.00	765.00	1.0506	319.38	67.24	386.61	356.15	742.76	0.00	0.00	0.00	0.00	0.00
		11	243.00	43.00	286.00	253.00	539.00	571.00	1.0506	255.29	45.17	300.47	265.80	566.26	0.00	0.00	0.00	0.00	0.00
		12	253.00	36.00	289.00	232.00	521.00	540.00	1.0506	265.80	37.82	303.62	243.73	547.35	0.00	0.00	0.00	0.00	0.00
		13	298.00	37.00	335.00	267.00	602.00	623.00	1.0506	313.07	38.87	351.94	280.50	632.45	0.00	0.00	0.00	0.00	0.00
		14	325.00	41.00	366.00	305.00	671.00	702.00	1.0506	341.44	43.07	384.51	320.43	704.94	0.00	0.00	0.00	0.00	0.00
		15	326.00	41.00	367.00	311.00	678.00	714.00	1.0506	342.49	43.07	385.56	326.73	712.29	0.00	0.00	0.00	0.00	0.00
		16	330.00	39.00	369.00	313.00	682.00	711.00	1.0506	346.69	40.97	387.66	328.83	716.49	0.00	0.00	0.00	0.00	0.00
		17	342.00	38.00	380.00	328.00	708.00	740.00	1.0506	359.30	39.92	399.22	344.59	743.81	0.00	0.00	0.00	0.00	0.00
		18	357.00	40.00	397.00	346.00	743.00	774.00	1.0506	375.06	42.02	417.08	363.50	780.58	0.00	0.00	0.00	0.00	0.00
		19	394.00	42.00	436.00	380.00	816.00	833.00	1.0506	413.93	44.12	458.05	399.22	857.27	0.00	0.00	0.00	0.00	0.00
		20	458.00	59.00	517.00	417.00	934.00	985.00	1.0506	461.16	61.98	543.15	438.09	981.24	0.00	0.00	0.00	0.00	31.24
		21	412.00	67.00	479.00	432.00	911.00	960.00	1.0506	432.84	70.39	503.23	453.85	957.08	0.00	0.00	0.00	0.00	7.08
		22	334.00	52.00	386.00	431.00	817.00	858.00	1.0506	350.89	54.63	405.52	452.80	858.32	0.00	0.00	0.00	0.00	0.00
		23	295.00	47.00	342.00	368.00	710.00	736.00	1.0506	309.92	49.38	359.30	386.61	745.91	0.00	0.00	0.00	0.00	0.00
		24	340.00	57.00	397.00	368.00	765.00	795.00	1.0506	357.20	59.88	417.08	386.61	803.69	0.00	0.00	0.00	0.00	0.00
		25	301.00	53.00	354.00	347.00	701.00	735.00	1.0506	316.22	55.68	371.90	364.55	736.46	0.00	0.00	0.00	0.00	0.00
		26	268.00	71.00	339.00	336.00	675.00	715.00	1.0506	281.55	74.59	356.15	352.99	709.14	0.00	0.00	0.00	0.00	0.00
		27	301.00	62.00	363.00	317.00	680.00	699.00	1.0506	316.22	65.14	381.36	333.03	714.39	0.00	0.00	0.00	0.00	0.00
		28	235.00	52.00	287.00	312.00	599.00	650.00	1.0506	246.89	54.63	301.52	327.78	629.30	0.00	0.00	0.00	0.00	0.00
		29	160.00	43.00	203.00	278.00	481.00	520.00	1.0506	168.09	45.17	213.27	292.06	505.33	0.00	0.00	0.00	0.00	0.00
		30	136.00	43.00	179.00	237.00	416.00	443.00	1.0506	142.88	45.17	188.05	248.99	437.04	0.00	0.00	0.00	0.00	0.00
		31	105.00	33.00	138.00	192.00	330.00	361.00	1.0506	110.31	34.67	144.98	201.71	346.69	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			9830.00	1563.00	11393.00	10059.00	21452.00	22537.00	1.0506	10327.18	1642.05	11969.24	10567.76	22537.00	0.00	0.00	0.00	0.00	38.32
Mon Total (af)			19497.81	3100.21	22598.02	19952.03	42550.04	44702.14		20483.97	3257.01	23740.98	20961.16	44702.14	0.00	0.00	0.00	0.00	76.00
YTD Total (af)							70195.73	73422.43						73422.43					76.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1992	Jun	1	120.00	37.00	157.00	162.00	319.00	353.00	1.0423	125.08	38.57	163.64	168.86	332.50	0.00	0.00	0.00	0.00	0.00
		2	92.00	24.00	116.00	133.00	249.00	231.00	1.0423	95.89	25.02	120.91	138.63	259.54	0.00	0.00	0.00	0.00	0.00
		3	129.00	20.00	149.00	139.00	288.00	311.00	1.0423	134.46	20.85	155.31	144.88	300.19	0.00	0.00	0.00	0.00	0.00
		4	147.00	18.00	165.00	156.00	321.00	318.00	1.0423	153.22	18.76	171.98	162.60	334.59	0.00	0.00	0.00	0.00	0.00
		5	183.00	25.00	208.00	241.00	449.00	466.00	1.0423	190.75	26.06	216.80	251.20	468.00	0.00	0.00	0.00	0.00	0.00
		6	166.00	25.00	193.00	258.00	451.00	486.00	1.0423	175.11	26.06	201.17	268.92	470.09	0.00	0.00	0.00	0.00	0.00
		7	63.00	18.00	81.00	227.00	308.00	361.00	1.0423	65.67	18.76	84.43	236.61	321.04	0.00	0.00	0.00	0.00	0.00
		8	1.50	20.00	21.50	200.00	221.50	219.00	1.0423	1.56	20.85	22.41	208.46	230.87	0.00	0.00	0.00	0.00	0.00
		9	1.40	8.80	10.20	97.00	107.20	128.00	1.0423	1.46	9.17	10.63	101.11	111.74	0.00	0.00	0.00	0.00	0.00
		10	1.40	0.82	2.22	50.00	52.22	51.00	1.0423	1.46	0.85	2.31	52.12	54.43	0.00	0.00	0.00	0.00	0.00
		11	1.40	0.80	2.20	49.00	51.20	52.00	1.0423	1.46	0.83	2.29	51.07	53.37	0.00	0.00	0.00	0.00	0.00
		12	1.20	0.80	2.00	48.00	50.00	49.00	1.0423	1.25	0.83	2.08	50.03	52.12	0.00	0.00	0.00	0.00	0.00
		13	0.88	0.70	1.58	48.00	49.58	50.00	1.0423	0.92	0.73	1.65	50.03	51.68	0.00	0.00	0.00	0.00	0.00
		14	0.82	0.70	1.52	49.00	50.52	50.00	1.0423	0.85	0.73	1.58	51.07	52.66	0.00	0.00	0.00	0.00	0.00
		15	0.83	0.60	1.43	49.00	50.43	50.00	1.0423	0.87	0.63	1.49	51.07	52.56	0.00	0.00	0.00	0.00	0.00
		16	0.82	0.60	1.42	61.00	62.42	59.00	1.0423	0.85	0.63	1.48	63.58	65.06	0.00	0.00	0.00	0.00	0.00
		17	0.81	0.50	1.31	72.00	73.31	73.00	1.0423	0.84	0.52	1.37	75.05	76.41	0.00	0.00	0.00	0.00	0.00
		18	0.76	0.50	1.26	71.00	72.26	74.00	1.0423	0.79	0.52	1.31	74.01	75.32	0.00	0.00	0.00	0.00	0.00
		19	0.75	0.40	1.15	71.00	72.15	73.00	1.0423	0.78	0.42	1.20	74.01	75.20	0.00	0.00	0.00	0.00	0.00
		20	0.75	0.40	1.15	71.00	72.15	73.00	1.0423	0.78	0.42	1.20	74.01	75.20	0.00	0.00	0.00	0.00	0.00
		21	0.76	0.30	1.06	71.00	72.06	72.00	1.0423	0.79	0.31	1.10	74.01	75.11	0.00	0.00	0.00	0.00	0.00
		22	0.71	0.30	1.01	71.00	72.01	73.00	1.0423	0.74	0.31	1.05	74.01	75.06	0.00	0.00	0.00	0.00	0.00
		23	0.69	0.20	0.89	71.00	71.89	73.00	1.0423	0.72	0.21	0.93	74.01	74.93	0.00	0.00	0.00	0.00	0.00
		24	0.61	0.20	0.81	71.00	71.81	73.00	1.0423	0.64	0.21	0.84	74.01	74.85	0.00	0.00	0.00	0.00	0.00
		25	54.00	0.10	54.10	71.00	125.10	105.00	1.0423	56.29	0.10	56.39	74.01	130.39	0.00	0.00	0.00	0.00	0.00
		26	101.00	0.10	101.10	71.00	172.10	176.00	1.0423	105.27	0.10	105.38	74.01	179.38	0.00	0.00	0.00	0.00	0.00
		27	101.00	0.00	101.00	71.00	172.00	177.00	1.0423	105.27	0.00	105.27	74.01	179.28	0.00	0.00	0.00	0.00	0.00
		28	97.00	0.00	97.00	71.00	168.00	174.00	1.0423	101.11	0.00	101.11	74.01	175.11	0.00	0.00	0.00	0.00	0.00
		29	70.00	0.00	70.00	68.00	138.00	157.00	1.0423	72.96	0.00	72.96	70.88	143.84	0.00	0.00	0.00	0.00	0.00
		30	24.00	0.00	24.00	58.00	82.00	97.00	1.0423	25.02	0.00	25.02	60.45	85.47	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1365.09	203.82	1568.91	2946.00	4514.91	4706.00	1.0423	1422.87	212.45	1635.31	3070.69	4706.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2707.66	404.28	3111.93	5843.39	8955.32	9334.35		2822.26	421.39	3243.64	6090.71	9334.35	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							79151.05	82756.78						82756.78					76.00
1992	Jul	1	8.10	0.00	8.10	50.00	58.10	63.00	1.0610	8.59	0.00	8.59	53.05	61.64	0.00	0.00	0.00	0.00	0.00
		2	4.40	0.00	4.40	55.00	59.40	62.00	1.0610	4.67	0.00	4.67	58.36	63.02	0.00	0.00	0.00	0.00	0.00
		3	1.20	0.00	1.20	73.00	74.20	75.00	1.0610	1.27	0.00	1.27	77.45	78.73	0.00	0.00	0.00	0.00	0.00
		4	1.20	0.00	1.20	73.00	74.20	75.00	1.0610	1.27	0.00	1.27	77.45	78.73	0.00	0.00	0.00	0.00	0.00
		5	1.10	0.00	1.10	73.00	74.10	75.00	1.0610	1.17	0.00	1.17	77.45	78.62	0.00	0.00	0.00	0.00	0.00
		6	1.10	0.00	1.10	73.00	74.10	75.00	1.0610	1.17	0.00	1.17	77.45	78.62	0.00	0.00	0.00	0.00	0.00
		7	1.10	0.00	1.10	73.00	74.10	75.00	1.0610	1.17	0.00	1.17	77.45	78.62	0.00	0.00	0.00	0.00	0.00
		8	1.00	0.00	1.00	64.00	65.00	70.00	1.0610	1.06	0.00	1.06	67.90	68.97	0.00	0.00	0.00	0.00	0.00
		9	1.00	0.00	1.00	48.00	49.00	51.00	1.0610	1.06	0.00	1.06	50.93	51.99	0.00	0.00	0.00	0.00	0.00
		10	1.00	0.00	1.00	50.00	51.00	52.00	1.0610	1.06	0.00	1.06	53.05	54.11	0.00	0.00	0.00	0.00	0.00
		11	1.00	0.00	1.00	56.00	57.00	59.00	1.0610	1.06	0.00	1.06	59.42	60.48	0.00	0.00	0.00	0.00	0.00
		12	1.00	0.00	1.00	36.00	37.00	42.00	1.0610	1.06	0.00	1.06	38.20	39.26	0.00	0.00	0.00	0.00	0.00
		13	1.00	0.00	1.00	22.00	23.00	27.00	1.0610	1.06	0.00	1.06	23.34	24.40	0.00	0.00	0.00	0.00	0.00
		14	0.93	0.00	0.93	21.00	21.93	27.00	1.0610	0.99	0.00	0.99	22.28	23.27	0.00	0.00	0.00	0.00	0.00
		15	0.93	0.00	0.93	22.00	22.93	27.00	1.0610	0.99	0.00	0.99	23.34	24.33	0.00	0.00	0.00	0.00	0.00
		16	0.90	0.00	0.90	29.00	29.90	31.00	1.0610	0.95	0.00	0.95	30.77	31.72	0.00	0.00	0.00	0.00	0.00
		17	0.94	0.00	0.94	36.00	36.94	37.00	1.0610	1.00	0.00	1.00	38.20	39.19	0.00	0.00	0.00	0.00	0.00
		18	0.92	0.00	0.92	35.00	35.92	37.00	1.0610	0.98	0.00	0.98	37.14	38.11	0.00	0.00	0.00	0.00	0.00
		19	0.91	0.00	0.91	32.00	32.91	35.00	1.0610	0.97	0.00	0.97	33.95	34.92	0.00	0.00	0.00	0.00	0.00
		20	0.97	0.00	0.97	25.00	25.97	31.00	1.0610	1.03	0.00	1.03	26.53	27.55	0.00	0.00	0.00	0.00	0.00
		21	0.97	0.00	0.97	26.00	26.97	29.00	1.0610	1.03	0.00	1.03	27.59	28.62	0.00	0.00	0.00	0.00	0.00
		22	0.96	0.00	0.96	16.00	16.96	21.00	1.0610	1.02	0.00	1.02	16.98	17.99	0.00	0.00	0.00	0.00	0.00
		23	0.96	0.00	0.96	9.80	10.76	12.00	1.0610	1.02	0.00	1.02	10.40	11.42	0.00	0.00	0.00	0.00	0.00
		24	0.96	0.00	0.96	8.50	9.46	26.00	1.0610	1.02	0.00	1.02	9.02	10.04	0.00	0.00	0.00	0.00	0.00
		25	0.99	0.00	0.99	34.00	34.99	40.00	1.0610	1.05	0.00	1.05	36.07	37.12	0.00	0.00	0.00	0.00	0.00
		26	0.86	0.00	0.86	62.00	62.86	63.00	1.0610	0.91	0.00	0.91	65.78	66.69	0.00	0.00	0.00	0.00	0.00
		27	0.82	0.00	0.82	65.00	65.82	66.00	1.0610	0.87	0.00	0.87	68.97	69.84	0.00	0.00	0.00	0.00	0.00
		28	0.82	0.00	0.82	57.00	57.82	59.00	1.0610	0.87	0.00	0.87	60.48	61.35	0.00	0.00	0.00	0.00	0.00
		29	0.81	0.00	0.81	41.00	41.81	45.00	1.0610	0.86	0.00	0.86	43.50	44.36	0.00	0.00	0.00	0.00	0.00
		30	0.82	0.00	0.82	32.00	32.82	33.00	1.0610	0.87	0.00	0.87	33.95	34.82	0.00	0.00	0.00	0.00	0.00
		31	0.83	0.00	0.83	26.00	26.83	27.00	1.0610	0.88	0.00	0.88	27.59	28.47	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			40.50	0.00	40.50	1323.30	1363.80	1447.00	1.0610	42.97	0.00	42.97	1404.03	1447.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			80.33	0.00	80.33	2624.77	2705.10	2870.12		85.23	0.00	85.23	2784.89	2870.12	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							81856.15	85626.90						85626.90					76.00
1992	Aug	1	0.85	0.00	0.85	23.00	23.85	23.00	1.0186	0.87	0.00	0.87	23.43	24.29	0.00	0.00	0.00	0.00	0.00
		2	0.79	0.00	0.79	23.00	23.79	22.00	1.0186	0.80	0.00	0.80	23.43	24.23	0.00	0.00	0.00	0.00	0.00
		3	0.82	0.00	0.82	14.00	14.82	17.00	1.0186	0.84	0.00	0.84	14.26	15.09	0.00	0.00	0.00	0.00	0.00
		4	0.81	0.00	0.81	8.30	9.11	10.00	1.0186	0.83	0.00	0.83	8.45	9.28	0.00	0.00	0.00	0.00	0.00
		5	0.83	0.00	0.83	3.40	4.23	5.50	1.0186	0.85	0.00	0.85	3.46	4.31	0.00	0.00	0.00	0.00	0.00
		6	0.87	0.00	0.87	0.82	1.69	14.00	1.0186	0.89	0.00	0.89	0.84	1.72	0.00	0.00	0.00	0.00	0.00
		7	0.84	0.00	0.84	15.00	15.84	10.00	1.0186	0.86	0.00	0.86	15.28	16.13	0.00	0.00	0.00	0.00	0.00
		8	0.83	0.00	0.83	24.00	24.83	28.00	1.0186	0.85	0.00	0.85	24.45	25.29	0.00	0.00	0.00	0.00	0.00
		9	0.81	0.00	0.81	12.00	12.81	13.00	1.0186	0.83	0.00	0.83	12.22	13.05	0.00	0.00	0.00	0.00	0.00
		10	0.82	0.00	0.82	11.00	11.82	10.00	1.0186	0.84	0.00	0.84	11.20	12.04	0.00	0.00	0.00	0.00	0.00
		11	0.81	0.00	0.81	13.00	13.81	17.00	1.0186	0.83	0.00	0.83	13.24	14.07	0.00	0.00	0.00	0.00	0.00
		12	0.62	0.00	0.62	13.00	13.62	7.00	1.0186	0.63	0.00	0.63	13.24	13.87	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	37.00	37.00	42.00	1.0186	0.00	0.00	0.00	37.69	37.69	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	4.70	4.70	7.00	1.0186	0.00	0.00	0.00	4.79	4.79	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	11.00	11.00	11.00	1.0186	0.00	0.00	0.00	11.20	11.20	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	9.30	9.30	13.00	1.0186	0.00	0.00	0.00	9.47	9.47	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	3.30	3.30	12.00	1.0186	0.00	0.00	0.00	3.36	3.36	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.01	0.01	1.00	1.0186	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0186	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.50	1.0186	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.05	0.05	0.00	1.0186	0.00	0.00	0.00	0.05	0.05	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.17	0.17	0.00	1.0186	0.00	0.00	0.00	0.17	0.17	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.21	0.21	0.00	1.0186	0.00	0.00	0.00	0.21	0.21	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	30.00	30.00	18.00	1.0186	0.00	0.00	0.00	30.56	30.56	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	77.00	77.00	76.00	1.0186	0.00	0.00	0.00	78.43	78.43	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	71.00	71.00	72.00	1.0186	0.00	0.00	0.00	72.32	72.32	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	66.00	66.00	64.00	1.0186	0.00	0.00	0.00	67.22	67.22	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	59.00	59.00	59.00	1.0186	0.00	0.00	0.00	60.09	60.09	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	46.00	46.00	46.00	1.0186	0.00	0.00	0.00	46.85	46.85	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	35.00	35.00	34.00	1.0186	0.00	0.00	0.00	35.65	35.65	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	29.00	29.00	29.00	1.0186	0.00	0.00	0.00	29.54	29.54	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			9.70	0.00	9.70	639.26	648.96	661.00	1.0186	9.88	0.00	9.88	651.12	661.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			19.24	0.00	19.24	1267.97	1287.21	1311.09		19.60	0.00	19.60	1291.50	1311.09	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							83143.36	86938.00						86938.00					76.00
1992	Sep	1	0.06	0.00	0.06	21.00	21.06	23.00	1.1968	0.07	0.00	0.07	25.13	25.21	0.00	0.00	0.00	0.00	0.00
		2	0.08	0.00	0.08	20.00	20.08	21.00	1.1968	0.10	0.00	0.10	23.94	24.03	0.00	0.00	0.00	0.00	0.00
		3	0.09	0.00	0.09	14.00	14.09	16.00	1.1968	0.11	0.00	0.11	16.76	16.86	0.00	0.00	0.00	0.00	0.00
		4	0.09	0.00	0.09	5.10	5.19	5.50	1.1968	0.11	0.00	0.11	6.10	6.21	0.00	0.00	0.00	0.00	0.00
		5	0.09	0.00	0.09	0.34	0.43	1.00	1.1968	0.11	0.00	0.11	0.41	0.51	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.00	0.09	0.34	0.43	1.00	1.1968	0.11	0.00	0.11	0.41	0.51	0.00	0.00	0.00	0.00	0.00
		7	0.07	0.00	0.07	0.26	0.33	1.00	1.1968	0.08	0.00	0.08	0.31	0.39	0.00	0.00	0.00	0.00	0.00
		8	0.05	0.00	0.05	0.13	0.18	1.00	1.1968	0.06	0.00	0.06	0.16	0.22	0.00	0.00	0.00	0.00	0.00
		9	0.02	0.00	0.02	0.00	0.02	1.00	1.1968	0.02	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		10	0.02	0.00	0.02	0.00	0.02	1.00	1.1968	0.02	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.50	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.50	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.50	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.50	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.50	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.66	0.00	0.66	61.17	61.83	74.00	1.1968	0.79	0.00	0.79	73.21	74.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1.31	0.00	1.31	121.33	122.64	146.78		1.57	0.00	1.57	145.21	146.78	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							83266.00	87084.77						87084.77					76.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1992	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1992	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1992	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1993	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1993	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1993	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1993	Apr	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.38	0.00	0.38	0.00	0.38	0.00	1.0145	0.39	0.00	0.39	0.00	0.39	0.00	0.00	0.00	0.00	0.00
		13	0.71	0.00	0.71	0.09	0.80	0.00	1.0145	0.72	0.00	0.72	0.09	0.81	0.00	0.00	0.00	0.00	0.00
		14	0.66	0.00	0.66	0.21	0.87	0.00	1.0145	0.67	0.00	0.67	0.21	0.88	0.00	0.00	0.00	0.00	0.00
		15	0.66	0.00	0.66	0.21	0.87	0.00	1.0145	0.67	0.00	0.67	0.21	0.88	0.00	0.00	0.00	0.00	0.00
		16	0.68	0.00	0.68	0.21	0.89	0.00	1.0145	0.69	0.00	0.69	0.21	0.90	0.00	0.00	0.00	0.00	0.00
		17	0.66	0.00	0.66	0.21	0.87	0.00	1.0145	0.67	0.00	0.67	0.21	0.88	0.00	0.00	0.00	0.00	0.00
		18	0.66	0.00	0.66	0.21	0.87	0.00	1.0145	0.67	0.00	0.67	0.21	0.88	0.00	0.00	0.00	0.00	0.00
		19	0.67	0.00	0.67	0.21	0.88	0.00	1.0145	0.68	0.00	0.68	0.21	0.89	0.00	0.00	0.00	0.00	0.00
		20	0.66	0.00	0.66	0.28	0.94	0.00	1.0145	0.67	0.00	0.67	0.28	0.95	0.00	0.00	0.00	0.00	0.00
		21	0.65	0.00	0.65	0.34	0.99	0.00	1.0145	0.66	0.00	0.66	0.34	1.00	0.00	0.00	0.00	0.00	0.00
		22	0.66	0.00	0.66	0.35	1.01	0.00	1.0145	0.67	0.00	0.67	0.36	1.02	0.00	0.00	0.00	0.00	0.00
		23	69.00	30.00	99.00	131.00	230.00	171.00	1.0145	70.00	30.44	100.44	132.90	233.34	0.00	0.00	0.00	0.00	0.00
		24	121.00	40.00	161.00	213.00	374.00	402.00	1.0145	122.76	40.58	163.34	216.09	379.43	0.00	0.00	0.00	0.00	0.00
		25	112.00	29.00	141.00	176.00	317.00	332.00	1.0145	113.63	29.42	143.05	178.56	321.60	0.00	0.00	0.00	0.00	0.00
		26	77.00	40.00	117.00	198.00	315.00	360.00	1.0145	78.12	40.58	118.70	200.88	319.57	0.00	0.00	0.00	0.00	0.00
		27	104.00	49.00	153.00	224.00	377.00	340.00	1.0145	105.51	49.71	155.22	227.25	382.47	0.00	0.00	0.00	0.00	0.00
		28	272.00	62.00	334.00	280.00	614.00	615.00	1.0145	275.95	62.90	338.85	284.07	622.92	0.00	0.00	0.00	0.00	0.00
		29	307.00	71.00	378.00	355.00	733.00	754.00	1.0145	311.46	72.03	383.49	360.15	743.64	0.00	0.00	0.00	0.00	0.00
		30	286.00	68.00	354.00	370.00	724.00	773.00	1.0145	290.15	68.99	359.14	376.37	734.51	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1355.05	389.00	1744.05	1949.32	3693.37	3747.00	1.0145	1374.73	394.65	1769.37	1977.63	3747.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2687.74	771.58	3459.32	3866.48	7325.80	7432.17		2726.77	782.79	3509.55	3922.62	7432.17	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							7325.80	7432.17						7432.17					0.00
1993	May	1	224.00	53.00	277.00	328.00	605.00	660.00	1.0458	234.26	55.43	289.69	343.03	632.72	0.00	0.00	0.00	0.00	0.00
		2	163.00	36.00	199.00	256.00	455.00	478.00	1.0458	170.47	37.65	208.12	267.73	475.85	0.00	0.00	0.00	0.00	0.00
		3	167.00	36.00	203.00	251.00	454.00	466.00	1.0458	174.65	37.65	212.30	262.50	474.80	0.00	0.00	0.00	0.00	0.00
		4	195.00	41.00	236.00	275.00	511.00	539.00	1.0458	203.94	42.88	246.81	287.60	534.42	0.00	0.00	0.00	0.00	0.00
		5	197.00	40.00	237.00	284.00	521.00	556.00	1.0458	206.03	41.83	247.86	297.01	544.87	0.00	0.00	0.00	0.00	0.00
		6	153.00	29.00	182.00	236.00	418.00	449.00	1.0458	160.01	30.33	190.34	246.81	437.15	0.00	0.00	0.00	0.00	0.00
		7	129.00	23.00	152.00	204.00	356.00	386.00	1.0458	134.91	24.05	158.97	213.35	372.31	0.00	0.00	0.00	0.00	0.00
		8	105.00	18.00	123.00	180.00	303.00	343.00	1.0458	109.81	18.82	128.64	188.25	316.88	0.00	0.00	0.00	0.00	0.00
		9	93.00	13.00	106.00	154.00	260.00	273.00	1.0458	97.26	13.60	110.86	161.06	271.91	0.00	0.00	0.00	0.00	0.00
		10	115.00	21.00	136.00	159.00	295.00	291.00	1.0458	120.27	21.96	142.23	166.29	308.52	0.00	0.00	0.00	0.00	0.00
		11	204.00	40.00	244.00	229.00	473.00	479.00	1.0458	213.35	41.83	255.18	239.49	494.67	0.00	0.00	0.00	0.00	0.00
		12	261.00	57.00	318.00	300.00	618.00	660.00	1.0458	272.96	59.61	332.57	313.75	646.32	0.00	0.00	0.00	0.00	0.00
		13	284.00	83.00	367.00	378.00	745.00	765.00	1.0458	297.01	86.80	383.82	395.32	779.14	0.00	0.00	0.00	0.00	0.00
		14	440.00	81.00	521.00	431.00	952.00	984.00	1.0458	460.16	84.71	544.87	450.75	995.62	0.00	0.00	0.00	0.00	45.62
		15	385.00	80.00	465.00	448.00	913.00	968.00	1.0458	402.64	83.67	486.31	468.53	954.84	0.00	0.00	0.00	0.00	4.84
		16	301.00	93.00	394.00	504.00	898.00	942.00	1.0458	314.79	97.26	412.05	527.10	939.15	0.00	0.00	0.00	0.00	0.00
		17	354.00	100.00	454.00	535.00	989.00	1010.00	1.0458	370.22	104.58	474.80	559.52	1034.32	0.00	0.00	0.00	0.00	84.32
		18	383.00	96.00	479.00	524.00	1003.00	987.00	1.0458	400.55	100.40	500.95	548.01	1048.96	0.00	0.00	0.00	0.00	98.96
		19	420.00	88.00	508.00	432.00	940.00	979.00	1.0458	439.25	92.03	531.28	451.80	983.07	0.00	0.00	0.00	0.00	33.07
		20	419.00	83.00	502.00	430.00	932.00	975.00	1.0458	438.20	86.80	525.00	449.70	974.71	0.00	0.00	0.00	0.00	24.71
		21	383.00	84.00	467.00	446.00	913.00	955.00	1.0458	400.55	87.85	488.40	466.44	954.84	0.00	0.00	0.00	0.00	4.84
		22	376.00	88.00	464.00	462.00	926.00	955.00	1.0458	393.23	92.03	485.26	483.17	968.43	0.00	0.00	0.00	0.00	18.43
		23	381.00	78.00	459.00	488.00	947.00	996.00	1.0458	398.46	81.57	480.03	510.36	990.40	0.00	0.00	0.00	0.00	40.40
		24	393.00	74.00	467.00	472.00	939.00	969.00	1.0458	411.01	77.39	488.40	493.63	982.03	0.00	0.00	0.00	0.00	32.03
		25	412.00	77.00	489.00	474.00	963.00	997.00	1.0458	430.88	80.53	511.41	495.72	1007.13	0.00	0.00	0.00	0.00	57.13
		26	296.00	93.00	389.00	492.00	881.00	928.00	1.0458	309.56	97.26	406.83	514.55	921.37	0.00	0.00	0.00	0.00	0.00
		27	250.00	100.00	350.00	467.00	817.00	851.00	1.0458	261.46	104.58	366.04	488.40	854.44	0.00	0.00	0.00	0.00	0.00
		28	265.00	87.00	352.00	482.00	834.00	881.00	1.0458	277.14	90.99	368.13	504.09	872.22	0.00	0.00	0.00	0.00	0.00
		29	226.00	75.00	301.00	516.00	817.00	870.00	1.0458	236.36	78.44	314.79	539.65	854.44	0.00	0.00	0.00	0.00	0.00
		30	191.00	72.00	263.00	523.00	786.00	839.00	1.0458	199.75	75.30	275.05	546.97	822.02	0.00	0.00	0.00	0.00	0.00
		31	185.00	72.00	257.00	538.00	795.00	848.00	1.0458	193.48	75.30	268.78	562.65	831.43	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8350.00	2011.00	10361.00	11898.00	22259.00	23279.00	1.0458	8732.63	2103.15	10835.78	12443.22	23279.00	0.00	0.00	0.00	0.00	444.35
Mon Total (af)			16562.23	3988.82	20551.04	23599.68	44150.73	46173.90		17321.18	4171.60	21492.78	24681.12	46173.90	0.00	0.00	0.00	0.00	881.37
YTD Total (af)							51476.53	53606.07						53606.07					881.37

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1993	Jun	1	140.00	74.00	214.00	548.00	762.00	816.00	1.0647	149.05	78.78	227.84	583.43	811.27	0.00	0.00	0.00	0.00	0.00
		2	126.00	68.00	194.00	544.00	738.00	786.00	1.0647	134.15	72.40	206.54	579.17	785.72	0.00	0.00	0.00	0.00	0.00
		3	182.00	55.00	237.00	524.00	761.00	794.00	1.0647	193.77	58.56	252.32	557.88	810.20	0.00	0.00	0.00	0.00	0.00
		4	302.00	43.00	345.00	466.00	811.00	843.00	1.0647	321.53	45.78	367.31	496.13	863.44	0.00	0.00	0.00	0.00	0.00
		5	281.00	37.00	318.00	426.00	744.00	785.00	1.0647	299.17	39.39	338.56	453.54	792.11	0.00	0.00	0.00	0.00	0.00
		6	264.00	34.00	298.00	419.00	717.00	770.00	1.0647	281.07	36.20	317.27	446.09	763.36	0.00	0.00	0.00	0.00	0.00
		7	255.00	33.00	288.00	402.00	690.00	752.00	1.0647	271.49	35.13	306.62	427.99	734.61	0.00	0.00	0.00	0.00	0.00
		8	222.00	23.00	245.00	322.00	567.00	620.00	1.0647	236.35	24.49	260.84	342.82	603.66	0.00	0.00	0.00	0.00	0.00
		9	203.00	20.00	223.00	266.00	489.00	531.00	1.0647	216.13	21.29	237.42	283.20	520.62	0.00	0.00	0.00	0.00	0.00
		10	205.00	18.00	223.00	246.00	469.00	494.00	1.0647	218.25	19.16	237.42	261.91	499.32	0.00	0.00	0.00	0.00	0.00
		11	258.00	18.00	276.00	263.00	539.00	557.00	1.0647	274.68	19.16	293.85	280.01	573.85	0.00	0.00	0.00	0.00	0.00
		12	343.00	23.00	366.00	326.00	692.00	659.00	1.0647	365.18	24.49	389.66	347.08	736.74	0.00	0.00	0.00	0.00	0.00
		13	355.00	27.00	382.00	375.00	757.00	818.00	1.0647	377.95	28.75	406.70	399.25	805.95	0.00	0.00	0.00	0.00	0.00
		14	304.00	31.00	335.00	455.00	790.00	850.00	1.0647	323.66	33.00	356.66	484.42	841.08	0.00	0.00	0.00	0.00	0.00
		15	304.00	35.00	339.00	484.00	823.00	878.00	1.0647	323.66	37.26	360.92	515.29	876.21	0.00	0.00	0.00	0.00	0.00
		16	295.00	33.00	328.00	457.00	785.00	839.00	1.0647	314.07	35.13	349.21	486.55	835.76	0.00	0.00	0.00	0.00	0.00
		17	312.00	28.00	340.00	389.00	729.00	783.00	1.0647	332.17	29.81	361.98	414.15	776.14	0.00	0.00	0.00	0.00	0.00
		18	290.00	21.00	311.00	354.00	665.00	714.00	1.0647	308.75	22.36	331.11	376.89	708.00	0.00	0.00	0.00	0.00	0.00
		19	271.00	18.00	289.00	334.00	623.00	666.00	1.0647	288.52	19.16	307.69	355.60	663.28	0.00	0.00	0.00	0.00	0.00
		20	258.00	14.00	272.00	320.00	592.00	631.00	1.0647	274.68	14.91	289.59	340.69	630.28	0.00	0.00	0.00	0.00	0.00
		21	253.00	15.00	268.00	317.00	585.00	623.00	1.0647	269.36	15.97	285.33	337.50	622.82	0.00	0.00	0.00	0.00	0.00
		22	246.00	14.00	260.00	313.00	573.00	613.00	1.0647	261.91	14.91	276.81	333.24	610.05	0.00	0.00	0.00	0.00	0.00
		23	224.00	12.00	236.00	294.00	530.00	573.00	1.0647	238.48	12.78	251.26	313.01	564.27	0.00	0.00	0.00	0.00	0.00
		24	204.00	10.00	214.00	271.00	485.00	520.00	1.0647	217.19	10.65	227.84	288.52	516.36	0.00	0.00	0.00	0.00	0.00
		25	182.00	7.00	189.00	236.00	425.00	465.00	1.0647	193.77	7.45	201.22	251.26	452.48	0.00	0.00	0.00	0.00	0.00
		26	151.00	5.10	156.10	191.00	347.10	382.00	1.0647	160.76	5.43	165.19	203.35	368.54	0.00	0.00	0.00	0.00	0.00
		27	131.00	4.10	135.10	166.00	301.10	331.00	1.0647	139.47	4.37	143.84	176.73	320.57	0.00	0.00	0.00	0.00	0.00
		28	106.00	3.90	109.90	131.00	240.90	259.00	1.0647	112.85	4.15	117.01	139.47	256.48	0.00	0.00	0.00	0.00	0.00
		29	84.00	3.50	87.50	94.00	181.50	192.00	1.0647	89.43	3.73	93.16	100.08	193.24	0.00	0.00	0.00	0.00	0.00
		30	55.00	2.00	57.00	76.00	133.00	135.00	1.0647	58.56	2.13	60.69	80.91	141.60	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6806.00	729.60	7535.60	10009.00	17544.60	18679.00	1.0647	7246.06	776.77	8022.84	10656.16	18679.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			13499.70	1447.16	14946.86	19852.85	34799.71	37049.80		14372.57	1540.73	15913.30	21136.50	37049.80	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							86276.24	90655.87						90655.87					881.37
1993	Jul	1	54.00	0.56	54.56	50.00	104.56	111.00	1.0142	54.77	0.57	55.34	50.71	106.05	0.00	0.00	0.00	0.00	0.00
		2	52.00	0.00	52.00	42.00	94.00	89.00	1.0142	52.74	0.00	52.74	42.60	95.34	0.00	0.00	0.00	0.00	0.00
		3	51.00	0.00	51.00	69.00	120.00	124.00	1.0142	51.73	0.00	51.73	69.98	121.71	0.00	0.00	0.00	0.00	0.00
		4	50.00	0.00	50.00	68.00	118.00	120.00	1.0142	50.71	0.00	50.71	68.97	119.68	0.00	0.00	0.00	0.00	0.00
		5	49.00	0.00	49.00	67.00	116.00	116.00	1.0142	49.70	0.00	49.70	67.95	117.65	0.00	0.00	0.00	0.00	0.00
		6	31.00	0.00	31.00	61.00	92.00	102.00	1.0142	31.44	0.00	31.44	61.87	93.31	0.00	0.00	0.00	0.00	0.00
		7	3.10	0.00	3.10	47.00	50.10	54.00	1.0142	3.14	0.00	3.14	47.67	50.81	0.00	0.00	0.00	0.00	0.00
		8	1.20	0.00	1.20	40.00	41.20	41.00	1.0142	1.22	0.00	1.22	40.57	41.79	0.00	0.00	0.00	0.00	0.00
		9	1.10	0.00	1.10	39.00	40.10	41.00	1.0142	1.12	0.00	1.12	39.55	40.67	0.00	0.00	0.00	0.00	0.00
		10	1.10	0.00	1.10	39.00	40.10	41.00	1.0142	1.12	0.00	1.12	39.55	40.67	0.00	0.00	0.00	0.00	0.00
		11	1.00	0.00	1.00	38.00	39.00	40.00	1.0142	1.01	0.00	1.01	38.54	39.55	0.00	0.00	0.00	0.00	0.00
		12	1.00	0.00	1.00	38.00	39.00	39.00	1.0142	1.01	0.00	1.01	38.54	39.55	0.00	0.00	0.00	0.00	0.00
		13	0.97	0.00	0.97	34.00	34.97	36.00	1.0142	0.98	0.00	0.98	34.48	35.47	0.00	0.00	0.00	0.00	0.00
		14	0.94	0.00	0.94	28.00	28.94	29.00	1.0142	0.95	0.00	0.95	28.40	29.35	0.00	0.00	0.00	0.00	0.00
		15	0.90	0.00	0.90	28.00	28.90	29.00	1.0142	0.91	0.00	0.91	28.40	29.31	0.00	0.00	0.00	0.00	0.00
		16	0.90	0.00	0.90	28.00	28.90	29.00	1.0142	0.91	0.00	0.91	28.40	29.31	0.00	0.00	0.00	0.00	0.00
		17	0.83	0.00	0.83	28.00	28.83	29.00	1.0142	0.84	0.00	0.84	28.40	29.24	0.00	0.00	0.00	0.00	0.00
		18	0.73	0.00	0.73	28.00	28.73	29.00	1.0142	0.74	0.00	0.74	28.40	29.14	0.00	0.00	0.00	0.00	0.00
		19	0.49	0.00	0.49	28.00	28.49	28.00	1.0142	0.50	0.00	0.50	28.40	28.90	0.00	0.00	0.00	0.00	0.00
		20	0.51	0.00	0.51	38.00	38.51	35.00	1.0142	0.52	0.00	0.52	38.54	39.06	0.00	0.00	0.00	0.00	0.00
		21	0.58	0.00	0.58	52.00	52.58	51.00	1.0142	0.59	0.00	0.59	52.74	53.33	0.00	0.00	0.00	0.00	0.00
		22	0.61	0.00	0.61	51.00	51.61	51.00	1.0142	0.62	0.00	0.62	51.73	52.34	0.00	0.00	0.00	0.00	0.00
		23	0.60	0.00	0.60	46.00	46.60	46.00	1.0142	0.61	0.00	0.61	46.65	47.26	0.00	0.00	0.00	0.00	0.00
		24	0.57	0.00	0.57	41.00	41.57	46.00	1.0142	0.58	0.00	0.58	41.58	42.16	0.00	0.00	0.00	0.00	0.00
		25	0.45	0.00	0.45	35.00	35.45	35.00	1.0142	0.46	0.00	0.46	35.50	35.95	0.00	0.00	0.00	0.00	0.00
		26	0.40	0.00	0.40	30.00	30.40	28.00	1.0142	0.41	0.00	0.41	30.43	30.83	0.00	0.00	0.00	0.00	0.00
		27	0.25	0.00	0.25	24.00	24.25	24.00	1.0142	0.25	0.00	0.25	24.34	24.59	0.00	0.00	0.00	0.00	0.00
		28	0.48	0.00	0.48	23.00	23.48	23.00	1.0142	0.49	0.00	0.49	23.33	23.81	0.00	0.00	0.00	0.00	0.00
		29	0.50	0.00	0.50	23.00	23.50	23.00	1.0142	0.51	0.00	0.51	23.33	23.83	0.00	0.00	0.00	0.00	0.00
		30	0.80	0.00	0.80	22.00	22.80	23.00	1.0142	0.81	0.00	0.81	22.31	23.12	0.00	0.00	0.00	0.00	0.00
		31	0.86	0.00	0.86	23.00	23.86	24.00	1.0142	0.87	0.00	0.87	23.33	24.20	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			307.87	0.56	308.43	1208.00	1516.43	1538.00	1.0142	312.25	0.57	312.82	1225.18	1538.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			610.66	1.11	611.77	2396.07	3007.84	3050.62		619.35	1.13	620.47	2430.15	3050.62	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							89284.08	93706.49						93706.49					881.37
1993	Aug	1	0.82	0.00	0.82	23.00	23.82	23.00	1.0999	0.90	0.00	0.90	25.30	26.20	0.00	0.00	0.00	0.00	0.00
		2	0.77	0.00	0.77	22.00	22.77	23.00	1.0999	0.85	0.00	0.85	24.20	25.04	0.00	0.00	0.00	0.00	0.00
		3	0.74	0.00	0.74	14.00	14.74	19.00	1.0999	0.81	0.00	0.81	15.40	16.21	0.00	0.00	0.00	0.00	0.00
		4	0.49	0.00	0.49	3.90	4.39	4.00	1.0999	0.54	0.00	0.54	4.29	4.83	0.00	0.00	0.00	0.00	0.00
		5	0.42	0.00	0.42	0.00	0.42	0.50	1.0999	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		6	0.33	0.00	0.33	0.00	0.33	1.00	1.0999	0.36	0.00	0.36	0.00	0.36	0.00	0.00	0.00	0.00	0.00
		7	0.31	0.00	0.31	0.00	0.31	1.00	1.0999	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
		8	0.23	0.00	0.23	0.00	0.23	1.00	1.0999	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		9	0.30	0.00	0.30	2.10	2.40	2.00	1.0999	0.33	0.00	0.33	2.31	2.64	0.00	0.00	0.00	0.00	0.00
		10	0.33	0.00	0.33	0.00	0.33	1.00	1.0999	0.36	0.00	0.36	0.00	0.36	0.00	0.00	0.00	0.00	0.00
		11	0.27	0.00	0.27	0.00	0.27	1.00	1.0999	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		12	0.22	0.00	0.22	0.00	0.22	1.00	1.0999	0.24	0.00	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		13	0.26	0.00	0.26	0.00	0.26	1.00	1.0999	0.29	0.00	0.29	0.00	0.29	0.00	0.00	0.00	0.00	0.00
		14	0.24	0.00	0.24	22.00	22.24	22.00	1.0999	0.26	0.00	0.26	24.20	24.46	0.00	0.00	0.00	0.00	0.00
		15	0.17	0.00	0.17	20.00	20.17	25.00	1.0999	0.19	0.00	0.19	22.00	22.18	0.00	0.00	0.00	0.00	0.00
		16	0.22	0.00	0.22	11.00	11.22	22.00	1.0999	0.24	0.00	0.24	12.10	12.34	0.00	0.00	0.00	0.00	0.00
		17	0.27	0.00	0.27	0.00	0.27	0.00	1.0999	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		18	0.23	0.00	0.23	0.00	0.23	0.00	1.0999	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		19	0.17	0.00	0.17	0.00	0.17	1.00	1.0999	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		20	0.16	0.00	0.16	4.60	4.76	5.50	1.0999	0.18	0.00	0.18	5.06	5.24	0.00	0.00	0.00	0.00	0.00
		21	0.17	0.00	0.17	0.00	0.17	1.00	1.0999	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		22	0.15	0.00	0.15	5.60	5.75	7.50	1.0999	0.16	0.00	0.16	6.16	6.32	0.00	0.00	0.00	0.00	0.00
		23	0.17	0.00	0.17	0.00	0.17	1.00	1.0999	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		24	0.17	0.00	0.17	0.00	0.17	1.00	1.0999	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		25	0.17	0.00	0.17	0.00	0.17	1.00	1.0999	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		26	0.17	0.00	0.17	0.00	0.17	1.00	1.0999	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		27	0.15	0.00	0.15	6.80	6.95	1.50	1.0999	0.16	0.00	0.16	7.48	7.64	0.00	0.00	0.00	0.00	0.00
		28	125.00	0.00	125.00	156.00	281.00	253.00	1.0999	137.48	0.00	137.48	171.58	309.06	0.00	0.00	0.00	0.00	0.00
		29	204.00	0.00	204.00	334.00	538.00	621.00	1.0999	224.37	0.00	224.37	367.36	591.73	0.00	0.00	0.00	0.00	0.00
		30	108.00	0.00	108.00	224.00	332.00	385.00	1.0999	118.79	0.00	118.79	246.37	365.16	0.00	0.00	0.00	0.00	0.00
		31	105.00	0.00	105.00	173.00	278.00	302.00	1.0999	115.49	0.00	115.49	190.28	305.76	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			550.10	0.00	550.10	1022.00	1572.10	1729.10	1.0999	605.04	0.00	605.04	1124.06	1729.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1091.12	0.00	1091.12	2027.14	3118.26	3429.67		1200.09	0.00	1200.09	2229.58	3429.67	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							92402.34	97136.16						97136.16					881.37
1993	Sep	1	102.00	0.00	102.00	134.00	236.00	255.00	1.1139	113.62	0.00	113.62	149.26	262.88	0.00	0.00	0.00	0.00	0.00
		2	88.00	0.00	88.00	101.00	189.00	203.00	1.1139	98.02	0.00	98.02	112.50	210.53	0.00	0.00	0.00	0.00	0.00
		3	36.00	0.00	36.00	75.00	111.00	133.00	1.1139	40.10	0.00	40.10	83.54	123.64	0.00	0.00	0.00	0.00	0.00
		4	1.20	0.00	1.20	61.00	62.20	65.00	1.1139	1.34	0.00	1.34	67.95	69.28	0.00	0.00	0.00	0.00	0.00
		5	1.10	0.00	1.10	46.00	49.10	52.00	1.1139	1.23	0.00	1.23	53.47	54.69	0.00	0.00	0.00	0.00	0.00
		6	1.00	0.00	1.00	39.00	40.00	44.00	1.1139	1.11	0.00	1.11	43.44	44.56	0.00	0.00	0.00	0.00	0.00
		7	8.90	0.00	8.90	13.00	21.90	29.00	1.1139	9.91	0.00	9.91	14.48	24.39	0.00	0.00	0.00	0.00	0.00
		8	1.10	0.00	1.10	0.91	2.01	3.50	1.1139	1.23	0.00	1.23	1.01	2.24	0.00	0.00	0.00	0.00	0.00
		9	1.00	0.00	1.00	0.00	1.00	2.00	1.1139	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		10	0.93	0.00	0.93	0.00	0.93	1.50	1.1139	1.04	0.00	1.04	0.00	1.04	0.00	0.00	0.00	0.00	0.00
		11	0.71	0.00	0.71	0.00	0.71	1.50	1.1139	0.79	0.00	0.79	0.00	0.79	0.00	0.00	0.00	0.00	0.00
		12	0.73	0.00	0.73	0.00	0.73	1.50	1.1139	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		13	0.66	0.00	0.66	10.00	10.66	5.00	1.1139	0.74	0.00	0.74	11.14	11.87	0.00	0.00	0.00	0.00	0.00
		14	0.52	0.00	0.52	19.00	19.52	25.00	1.1139	0.58	0.00	0.58	21.16	21.74	0.00	0.00	0.00	0.00	0.00
		15	0.49	0.00	0.49	4.00	4.49	8.60	1.1139	0.55	0.00	0.55	4.46	5.00	0.00	0.00	0.00	0.00	0.00
		16	0.47	0.00	0.47	0.00	0.47	2.50	1.1139	0.52	0.00	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.00
		17	0.49	0.00	0.49	0.00	0.49	1.00	1.1139	0.55	0.00	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		18	0.50	0.00	0.50	0.00	0.50	1.00	1.1139	0.56	0.00	0.56	0.00	0.56	0.00	0.00	0.00	0.00	0.00
		19	0.47	0.00	0.47	0.00	0.47	1.00	1.1139	0.52	0.00	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.00
		20	0.43	0.00	0.43	0.00	0.43	1.00	1.1139	0.48	0.00	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.00
		21	0.41	0.00	0.41	0.00	0.41	1.00	1.1139	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		22	0.41	0.00	0.41	0.00	0.41	0.50	1.1139	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		23	0.42	0.00	0.42	0.00	0.42	0.50	1.1139	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		24	0.44	0.00	0.44	0.00	0.44	1.00	1.1139	0.49	0.00	0.49	0.00	0.49	0.00	0.00	0.00	0.00	0.00
		25	0.42	0.00	0.42	0.00	0.42	1.00	1.1139	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		26	0.42	0.00	0.42	0.00	0.42	1.00	1.1139	0.47	0.00	0.47	0.00	0.47	0.00	0.00	0.00	0.00	0.00
		27	0.41	0.00	0.41	0.00	0.41	0.50	1.1139	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		28	0.41	0.00	0.41	0.00	0.41	0.50	1.1139	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		29	0.47	0.00	0.47	0.00	0.47	0.00	1.1139	0.52	0.00	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.00
		30	0.58	0.00	0.58	0.00	0.58	0.00	1.1139	0.65	0.00	0.65	0.00	0.65	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			251.09	0.00	251.09	504.91	756.00	842.10	1.1139	279.69	0.00	279.69	562.41	842.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			498.04	0.00	498.04	1001.49	1499.53	1670.31		554.76	0.00	554.76	1115.55	1670.31	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							93901.87	98806.47						98806.47					881.37

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>650 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1993	Oct	1	0.55	0.00	0.55	0.00	0.55	0.50	0.5525	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		2	0.54	0.00	0.54	0.00	0.54	0.50	0.5525	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		3	0.57	0.00	0.57	0.00	0.57	0.50	0.5525	0.31	0.00	0.31	0.00	0.31	0.00	0.00	0.00	0.00	0.00
		4	0.54	0.00	0.54	0.00	0.54	0.50	0.5525	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		5	0.43	0.00	0.43	0.00	0.43	0.50	0.5525	0.24	0.00	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		6	0.31	0.00	0.31	0.00	0.31	0.00	0.5525	0.17	0.00	0.17	0.00	0.17	0.00	0.00	0.00	0.00	0.00
		7	0.39	0.00	0.39	0.00	0.39	0.00	0.5525	0.22	0.00	0.22	0.00	0.22	0.00	0.00	0.00	0.00	0.00
		8	0.39	0.00	0.39	0.00	0.39	0.00	0.5525	0.22	0.00	0.22	0.00	0.22	0.00	0.00	0.00	0.00	0.00
		9	0.39	0.00	0.39	0.00	0.39	0.50	0.5525	0.22	0.00	0.22	0.00	0.22	0.00	0.00	0.00	0.00	0.00
		10	0.38	0.00	0.38	0.00	0.38	0.00	0.5525	0.21	0.00	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
		11	0.39	0.00	0.39	0.00	0.39	0.00	0.5525	0.22	0.00	0.22	0.00	0.22	0.00	0.00	0.00	0.00	0.00
		12	0.29	0.00	0.29	0.00	0.29	0.00	0.5525	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		13	0.07	0.00	0.07	0.00	0.07	0.00	0.5525	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.07	0.00	0.07	0.00	0.07	0.00	0.5525	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.10	0.00	0.10	0.00	0.10	0.00	0.5525	0.06	0.00	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		20	0.02	0.00	0.02	0.00	0.02	0.00	0.5525	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.5525	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5.43	0.00	5.43	0.00	5.43	3.00	0.5525	3.00	0.00	3.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			10.77	0.00	10.77	0.00	10.77	5.95		5.95	0.00	5.95	0.00	5.95	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10.77	5.95						5.95					0.00
1993	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10.77	5.95						5.95					0.00
1993	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10.77	5.95						5.95					0.00
1994	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10.77	5.95						5.95					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1994	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10.77	5.95						5.95					0.00
1994	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							10.77	5.95						5.95					0.00
1994	Apr	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0554	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0554	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0554	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0554	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	4.30	4.30	67.00	71.30	55.00	1.0554	0.00	4.54	4.54	70.71	75.25	0.00	0.00	0.00	0.00	0.00
		6	0.00	9.30	9.30	71.00	80.30	80.00	1.0554	0.00	9.81	9.81	74.93	84.75	0.00	0.00	0.00	0.00	0.00
		7	0.00	7.50	7.50	74.00	81.50	85.00	1.0554	0.00	7.92	7.92	78.10	86.01	0.00	0.00	0.00	0.00	0.00
		8	19.00	5.30	24.30	65.00	89.30	105.00	1.0554	20.05	5.59	25.65	68.60	94.24	0.00	0.00	0.00	0.00	0.00
		9	33.00	4.80	37.80	75.00	112.80	115.00	1.0554	34.83	5.07	39.89	79.15	119.05	0.00	0.00	0.00	0.00	0.00
		10	28.00	3.40	31.40	60.00	91.40	97.00	1.0554	29.55	3.59	33.14	63.32	96.46	0.00	0.00	0.00	0.00	0.00
		11	25.00	2.90	27.90	55.00	82.90	88.00	1.0554	26.38	3.06	29.44	58.05	87.49	0.00	0.00	0.00	0.00	0.00
		12	24.00	7.10	31.10	64.00	95.10	94.00	1.0554	25.33	7.49	32.82	67.54	100.37	0.00	0.00	0.00	0.00	0.00
		13	38.00	13.00	51.00	93.00	144.00	135.00	1.0554	40.10	13.72	53.82	98.15	151.97	0.00	0.00	0.00	0.00	0.00
		14	65.00	20.00	85.00	130.00	215.00	209.00	1.0554	68.60	21.11	89.71	137.20	226.91	0.00	0.00	0.00	0.00	0.00
		15	89.00	25.00	114.00	147.00	261.00	279.00	1.0554	93.93	26.38	120.31	155.14	275.45	0.00	0.00	0.00	0.00	0.00
		16	124.00	34.00	158.00	189.00	347.00	356.00	1.0554	130.87	35.88	166.75	199.47	366.21	0.00	0.00	0.00	0.00	0.00
		17	182.00	47.00	229.00	249.00	478.00	478.00	1.0554	192.08	49.60	241.68	262.79	504.47	0.00	0.00	0.00	0.00	0.00
		18	262.00	58.00	320.00	312.00	632.00	657.00	1.0554	276.51	61.21	337.72	329.28	667.00	0.00	0.00	0.00	0.00	0.00
		19	284.00	62.00	346.00	348.00	694.00	739.00	1.0554	299.73	65.43	365.16	367.27	732.43	0.00	0.00	0.00	0.00	0.00
		20	302.00	64.00	366.00	357.00	723.00	756.00	1.0554	318.72	67.54	386.27	376.77	763.03	0.00	0.00	0.00	0.00	0.00
		21	325.00	66.00	391.00	379.00	770.00	811.00	1.0554	343.00	69.65	412.65	399.99	812.64	0.00	0.00	0.00	0.00	0.00
		22	343.00	68.00	411.00	391.00	802.00	844.00	1.0554	361.99	71.77	433.76	412.65	846.41	0.00	0.00	0.00	0.00	0.00
		23	386.00	80.00	466.00	421.00	887.00	939.00	1.0554	407.37	84.43	491.80	444.31	936.12	0.00	0.00	0.00	0.00	0.00
		24	366.00	78.00	444.00	423.00	867.00	929.00	1.0554	386.27	82.32	468.59	446.42	915.01	0.00	0.00	0.00	0.00	0.00
		25	291.00	59.00	350.00	356.00	706.00	773.00	1.0554	307.11	62.27	369.38	375.71	745.09	0.00	0.00	0.00	0.00	0.00
		26	213.00	43.00	256.00	268.00	524.00	575.00	1.0554	224.79	45.38	270.18	282.84	553.02	0.00	0.00	0.00	0.00	0.00
		27	165.00	33.00	198.00	224.00	422.00	464.00	1.0554	174.14	34.83	208.96	236.40	445.37	0.00	0.00	0.00	0.00	0.00
		28	138.00	27.00	165.00	200.00	365.00	397.00	1.0554	145.64	28.50	174.14	211.07	385.21	0.00	0.00	0.00	0.00	0.00
		29	112.00	16.00	128.00	165.00	293.00	330.00	1.0554	118.20	16.89	135.09	174.14	309.22	0.00	0.00	0.00	0.00	0.00
		30	99.00	4.30	103.30	123.00	226.30	228.00	1.0554	104.48	4.54	109.02	129.81	238.83	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3913.00	841.90	4754.90	5306.00	10060.90	10618.00	1.0554	4129.67	888.52	5018.19	5599.81	10618.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7761.44	1669.91	9431.34	10524.45	19955.80	21060.80		8191.21	1762.38	9953.58	11107.22	21060.80	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							19966.57	21066.75						21066.75					0.00
1994	May	1	91.00	4.50	95.50	119.00	214.50	226.00	1.0575	96.23	4.76	100.99	125.84	226.83	0.00	0.00	0.00	0.00	0.00
		2	80.00	1.60	81.60	104.00	185.60	189.00	1.0575	84.60	1.69	86.29	109.98	196.27	0.00	0.00	0.00	0.00	0.00
		3	76.00	1.00	77.00	94.00	171.00	175.00	1.0575	80.37	1.06	81.43	99.41	180.83	0.00	0.00	0.00	0.00	0.00
		4	103.00	7.60	110.60	109.00	219.60	200.00	1.0575	108.92	8.25	117.17	115.27	232.44	0.00	0.00	0.00	0.00	0.00
		5	201.00	25.00	226.00	182.00	408.00	413.00	1.0575	212.56	26.44	239.00	192.47	431.46	0.00	0.00	0.00	0.00	0.00
		6	310.00	45.00	355.00	270.00	625.00	634.00	1.0575	327.83	47.59	375.41	285.53	660.94	0.00	0.00	0.00	0.00	0.00
		7	348.00	50.00	398.00	318.00	716.00	776.00	1.0575	368.01	52.88	420.89	336.29	757.17	0.00	0.00	0.00	0.00	0.00
		8	345.00	50.00	395.00	312.00	707.00	736.00	1.0575	364.84	52.88	417.71	329.94	747.65	0.00	0.00	0.00	0.00	0.00
		9	326.00	49.00	375.00	311.00	686.00	757.00	1.0575	344.75	51.82	396.56	328.88	725.45	0.00	0.00	0.00	0.00	0.00
		10	264.00	39.00	303.00	251.00	554.00	594.00	1.0575	279.18	41.24	320.42	265.43	585.86	0.00	0.00	0.00	0.00	0.00
		11	313.00	43.00	356.00	264.00	620.00	624.00	1.0575	331.00	45.47	376.47	279.18	655.65	0.00	0.00	0.00	0.00	0.00
		12	419.00	68.00	487.00	387.00	874.00	914.00	1.0575	443.09	71.91	515.00	409.25	924.26	0.00	0.00	0.00	0.00	0.00
		13	465.00	83.00	548.00	424.00	972.00	1030.00	1.0575	491.74	87.77	579.51	448.38	1027.89	0.00	0.00	29.51	0.00	77.89
		14	443.00	72.00	515.00	435.00	950.00	1000.00	1.0575	468.47	76.14	544.61	460.01	1004.63	0.00	0.00	0.00	0.00	54.63
		15	455.00	68.00	523.00	444.00	967.00	1020.00	1.0575	481.16	71.91	553.07	469.53	1022.60	0.00	0.00	3.07	0.00	72.60
		16	447.00	67.00	514.00	459.00	973.00	1030.00	1.0575	472.70	70.85	543.56	485.39	1028.95	0.00	0.00	0.00	0.00	78.95
		17	411.00	71.00	482.00	484.00	966.00	1030.00	1.0575	434.63	75.08	509.72	511.83	1021.55	0.00	0.00	0.00	0.00	71.55
		18	448.00	69.00	517.00	460.00	977.00	1030.00	1.0575	473.76	72.97	546.73	486.45	1033.18	0.00	0.00	0.00	0.00	83.18
		19	424.00	71.00	495.00	473.00	968.00	1030.00	1.0575	448.38	75.08	523.46	500.20	1023.66	0.00	0.00	0.00	0.00	73.66
		20	385.00	70.00	455.00	523.00	978.00	1030.00	1.0575	407.14	74.03	481.16	553.07	1034.24	0.00	0.00	0.00	0.00	84.24
		21	384.00	61.00	445.00	494.00	939.00	998.00	1.0575	406.08	64.51	470.59	522.41	992.99	0.00	0.00	0.00	0.00	42.99
		22	391.00	58.00	419.00	493.00	912.00	977.00	1.0575	381.76	61.34	443.09	521.35	964.44	0.00	0.00	0.00	0.00	14.44
		23	300.00	56.00	356.00	522.00	878.00	937.00	1.0575	317.25	59.22	376.47	552.02	928.49	0.00	0.00	0.00	0.00	0.00
		24	315.00	49.00	364.00	525.00	889.00	934.00	1.0575	333.11	51.82	384.93	555.19	940.12	0.00	0.00	0.00	0.00	0.00
		25	380.00	55.00	435.00	508.00	943.00	1010.00	1.0575	401.85	58.16	460.01	537.21	997.22	0.00	0.00	0.00	0.00	47.22
		26	303.00	46.00	349.00	403.00	752.00	824.00	1.0575	320.42	48.65	369.07	426.17	795.24	0.00	0.00	0.00	0.00	0.00
		27	279.00	38.00	317.00	341.00	658.00	702.00	1.0575	295.04	40.19	335.23	360.61	695.84	0.00	0.00	0.00	0.00	0.00
		28	313.00	34.00	347.00	371.00	718.00	755.00	1.0575	331.00	35.96	366.95	392.33	759.29	0.00	0.00	0.00	0.00	0.00
		29	330.00	40.00	370.00	461.00	831.00	884.00	1.0575	348.98	42.30	391.28	487.51	878.78	0.00	0.00	0.00	0.00	0.00
		30	237.00	42.00	279.00	536.00	815.00	879.00	1.0575	250.63	44.42	295.04	566.82	861.86	0.00	0.00	0.00	0.00	0.00
		31	251.00	39.00	290.00	549.00	839.00	885.00	1.0575	265.43	41.24	306.68	580.57	887.24	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			9807.00	1472.90	11279.90	11626.00	22905.90	24223.00	1.0575	10370.91	1557.59	11928.50	12294.50	24223.00	0.00	0.00	32.58	0.00	701.34
Mon Total (af)			19452.18	2921.50	22373.68	23060.17	45433.85	48046.32		20570.69	3089.48	23660.18	24386.14	48046.32	0.00	0.00	64.63	0.00	1391.11
YTD Total (af)							65400.42	69113.07						69113.07					1391.11

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1994	Jun	1	228.00	42.00	270.00	593.00	863.00	934.00	1.0920	248.98	45.87	294.85	647.58	942.42	0.00	0.00	0.00	0.00	0.00
		2	139.00	35.00	174.00	583.00	757.00	811.00	1.0920	151.79	38.22	190.01	636.66	826.67	0.00	0.00	0.00	0.00	0.00
		3	63.00	31.00	94.00	526.00	620.00	691.00	1.0920	68.80	33.85	102.65	574.41	677.06	0.00	0.00	0.00	0.00	0.00
		4	1.10	29.00	30.10	501.00	531.10	578.00	1.0920	1.20	31.67	32.87	547.11	579.98	0.00	0.00	0.00	0.00	0.00
		5	0.79	23.00	23.79	477.00	500.79	553.00	1.0920	0.86	25.12	25.98	520.90	546.88	0.00	0.00	0.00	0.00	0.00
		6	0.74	18.00	18.74	415.00	433.74	481.00	1.0920	0.81	19.66	20.46	453.19	473.66	0.00	0.00	0.00	0.00	0.00
		7	0.64	13.00	13.64	219.00	232.64	284.00	1.0920	0.70	14.20	14.90	239.16	254.05	0.00	0.00	0.00	0.00	0.00
		8	0.60	10.00	10.60	107.00	117.60	120.00	1.0920	0.66	10.92	11.58	116.85	128.42	0.00	0.00	0.00	0.00	0.00
		9	0.59	5.40	5.99	100.00	105.99	107.00	1.0920	0.64	5.90	6.54	109.20	115.74	0.00	0.00	0.00	0.00	0.00
		10	0.50	3.60	4.10	86.00	90.10	94.00	1.0920	0.55	3.93	4.48	93.91	98.39	0.00	0.00	0.00	0.00	0.00
		11	0.32	2.00	2.32	71.00	73.32	74.00	1.0920	0.35	2.18	2.53	77.53	80.07	0.00	0.00	0.00	0.00	0.00
		12	0.35	1.30	1.65	70.00	71.65	71.00	1.0920	0.38	1.42	1.80	76.44	78.24	0.00	0.00	0.00	0.00	0.00
		13	0.46	1.30	1.76	71.00	72.76	71.00	1.0920	0.50	1.42	1.92	77.53	79.46	0.00	0.00	0.00	0.00	0.00
		14	0.22	0.23	0.45	60.00	60.45	63.00	1.0920	0.24	0.25	0.49	65.52	66.01	0.00	0.00	0.00	0.00	0.00
		15	0.06	0.00	0.06	50.00	50.06	51.00	1.0920	0.07	0.00	0.07	54.60	54.67	0.00	0.00	0.00	0.00	0.00
		16	0.02	0.00	0.02	50.00	50.02	51.00	1.0920	0.02	0.00	0.02	54.60	54.62	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	50.00	50.00	51.00	1.0920	0.00	0.00	0.00	54.60	54.60	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	50.00	50.00	50.00	1.0920	0.00	0.00	0.00	54.60	54.60	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	50.00	50.00	50.00	1.0920	0.00	0.00	0.00	54.60	54.60	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	32.00	32.00	47.00	1.0920	0.00	0.00	0.00	34.95	34.95	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.06	0.06	6.00	6.06	37.00	1.0920	0.00	0.07	0.07	6.55	6.62	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	1.60	1.60	36.00	1.0920	0.00	0.00	0.00	1.75	1.75	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	1.10	1.10	19.00	1.0920	0.00	0.00	0.00	1.20	1.20	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	126.00	126.00	106.00	1.0920	0.00	0.00	0.00	137.60	137.60	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	183.00	183.00	193.00	1.0920	0.00	0.00	0.00	199.84	199.84	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	148.00	148.00	153.00	1.0920	0.00	0.00	0.00	161.62	161.62	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	134.00	134.00	136.00	1.0920	0.00	0.00	0.00	146.33	146.33	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	136.00	136.00	147.00	1.0920	0.00	0.00	0.00	148.52	148.52	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	83.00	83.00	93.00	1.0920	0.00	0.00	0.00	90.64	90.64	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	52.00	52.00	54.00	1.0920	0.00	0.00	0.00	56.79	56.79	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			436.39	214.69	651.28	5031.70	5682.98	6206.00	1.0920	476.55	234.67	711.22	5494.78	6206.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			865.58	426.23	1291.81	9980.36	11272.19	12309.60		945.24	465.46	1410.70	10898.90	12309.60	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							76672.61	81422.68						81422.68					1391.11
1994	Jul	1	0.00	0.00	0.00	51.00	51.00	53.00	1.1159	0.00	0.00	0.00	56.91	56.91	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	50.00	50.00	51.00	1.1159	0.00	0.00	0.00	55.80	55.80	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	50.00	50.00	50.00	1.1159	0.00	0.00	0.00	55.80	55.80	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	50.00	50.00	50.00	1.1159	0.00	0.00	0.00	55.80	55.80	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	49.00	49.00	49.00	1.1159	0.00	0.00	0.00	54.68	54.68	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	47.00	47.00	41.00	1.1159	0.00	0.00	0.00	52.45	52.45	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	38.00	38.00	37.00	1.1159	0.00	0.00	0.00	42.41	42.41	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	11.00	11.00	16.00	1.1159	0.00	0.00	0.00	12.28	12.28	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	1.70	1.70	28.00	1.1159	0.00	0.00	0.00	1.90	1.90	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.60	1.60	3.00	1.1159	0.00	0.00	0.00	1.79	1.79	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	1.10	1.10	2.00	1.1159	0.00	0.00	0.00	1.23	1.23	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.43	0.43	1.50	1.1159	0.00	0.00	0.00	0.48	0.48	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	1.00	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.50	1.1159	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	350.83	350.83	391.50	1.1159	0.00	0.00	0.00	391.50	391.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	695.87	695.87	776.54		0.00	0.00	0.00	776.54	776.54	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							77368.48	82199.22						82199.22					1391.11
1994	Aug	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							77368.48	82199.22						82199.22					1391.11
1994	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							77368.48	82199.22						82199.22					1391.11

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1994	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1994	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1994	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1995	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>650 cfs (cfs)
1995	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1995	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1995	Apr	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0139	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0139	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	1.00	0.00	1.00	0.00	1.00	0.00	1.0139	1.01	0.00	1.01	0.00	1.01	0.00	0.00	0.00	0.00	0.00
		4	3.90	0.00	3.90	0.00	3.90	0.00	1.0139	3.95	0.00	3.95	0.00	3.95	0.00	0.00	0.00	0.00	0.00
		5	1.80	0.00	1.80	0.00	1.80	0.00	1.0139	1.83	0.00	1.83	0.00	1.83	0.00	0.00	0.00	0.00	0.00
		6	1.60	0.00	1.60	0.00	1.60	0.00	1.0139	1.62	0.00	1.62	0.00	1.62	0.00	0.00	0.00	0.00	0.00
		7	1.60	0.00	1.60	0.00	1.60	0.00	1.0139	1.62	0.00	1.62	0.00	1.62	0.00	0.00	0.00	0.00	0.00
		8	1.60	0.00	1.60	0.00	1.60	0.00	1.0139	1.62	0.00	1.62	0.00	1.62	0.00	0.00	0.00	0.00	0.00
		9	1.50	0.00	1.50	0.00	1.50	0.00	1.0139	1.52	0.00	1.52	0.00	1.52	0.00	0.00	0.00	0.00	0.00
		10	45.00	10.00	55.00	101.00	156.00	127.00	1.0139	45.63	10.14	55.77	102.41	158.18	0.00	0.00	0.00	0.00	0.00
		11	80.00	14.00	94.00	125.00	219.00	211.00	1.0139	81.12	14.20	95.31	126.74	222.05	0.00	0.00	0.00	0.00	0.00
		12	86.00	18.00	104.00	139.00	243.00	232.00	1.0139	87.20	18.25	105.45	140.94	246.39	0.00	0.00	0.00	0.00	0.00
		13	120.00	27.00	147.00	170.00	317.00	325.00	1.0139	121.67	27.38	149.05	172.37	321.42	0.00	0.00	0.00	0.00	0.00
		14	128.00	30.00	158.00	197.00	355.00	366.00	1.0139	129.78	30.42	160.20	199.75	359.95	0.00	0.00	0.00	0.00	0.00
		15	102.00	27.00	129.00	173.00	302.00	331.00	1.0139	103.42	27.38	130.80	175.41	306.21	0.00	0.00	0.00	0.00	0.00
		16	88.00	26.00	114.00	151.00	265.00	271.00	1.0139	89.23	26.36	115.59	153.11	268.70	0.00	0.00	0.00	0.00	0.00
		17	82.00	22.00	104.00	152.00	256.00	268.00	1.0139	83.14	22.31	105.45	154.12	259.57	0.00	0.00	0.00	0.00	0.00
		18	71.00	17.00	88.00	131.00	219.00	216.00	1.0139	71.99	17.24	89.23	132.83	222.05	0.00	0.00	0.00	0.00	0.00
		19	64.00	16.00	80.00	131.00	211.00	213.00	1.0139	64.89	16.22	81.12	132.83	213.94	0.00	0.00	0.00	0.00	0.00
		20	54.00	14.00	68.00	129.00	197.00	197.00	1.0139	54.75	14.20	68.95	130.80	199.75	0.00	0.00	0.00	0.00	0.00
		21	48.00	13.00	61.00	108.00	169.00	170.00	1.0139	48.67	13.18	61.85	109.51	171.36	0.00	0.00	0.00	0.00	0.00
		22	42.00	12.00	54.00	101.00	155.00	159.00	1.0139	42.59	12.17	54.75	102.41	157.16	0.00	0.00	0.00	0.00	0.00
		23	37.00	10.00	47.00	94.00	141.00	143.00	1.0139	37.52	10.14	47.66	95.31	142.97	0.00	0.00	0.00	0.00	0.00
		24	37.00	9.60	46.60	102.00	148.60	144.00	1.0139	37.52	9.73	47.25	103.42	150.67	0.00	0.00	0.00	0.00	0.00
		25	49.00	18.00	67.00	128.00	195.00	188.00	1.0139	49.68	18.25	67.93	129.78	197.72	0.00	0.00	0.00	0.00	0.00
		26	70.00	29.00	99.00	153.00	252.00	247.00	1.0139	70.98	29.40	100.38	155.13	255.51	0.00	0.00	0.00	0.00	0.00
		27	75.00	30.00	105.00	164.00	269.00	265.00	1.0139	76.05	30.42	106.46	166.29	272.75	0.00	0.00	0.00	0.00	0.00
		28	75.00	16.00	91.00	160.00	251.00	250.00	1.0139	76.05	16.22	92.27	162.23	254.50	0.00	0.00	0.00	0.00	0.00
		29	97.00	20.00	117.00	167.00	284.00	284.00	1.0139	98.35	20.28	118.63	169.33	287.96	0.00	0.00	0.00	0.00	0.00
		30	132.00	17.00	149.00	210.00	359.00	387.00	1.0139	133.84	17.24	151.08	212.93	364.01	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1595.00	395.60	1990.60	2986.00	4976.60	5046.00	1.0139	1617.24	401.12	2018.36	3027.64	5046.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3163.68	784.67	3948.36	5922.73	9871.09	10008.74		3207.80	795.62	4003.42	6005.33	10008.74	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							9871.09	10008.74						10008.74					0.00
1995	May	1	139.00	9.60	148.60	189.00	337.60	369.00	1.0224	142.12	9.82	151.93	193.24	345.18	0.00	0.00	0.00	0.00	0.00
		2	157.00	25.00	182.00	262.00	444.00	438.00	1.0224	160.52	25.56	186.08	267.88	453.96	0.00	0.00	0.00	0.00	0.00
		3	155.00	25.00	180.00	232.00	412.00	445.00	1.0224	158.48	25.56	184.04	237.21	421.25	0.00	0.00	0.00	0.00	0.00
		4	152.00	28.00	180.00	219.00	399.00	368.00	1.0224	155.41	28.63	184.04	223.91	407.95	0.00	0.00	0.00	0.00	0.00
		5	197.00	32.00	229.00	253.00	482.00	508.00	1.0224	201.42	32.72	234.14	258.68	492.82	0.00	0.00	0.00	0.00	0.00
		6	177.00	24.00	201.00	220.00	421.00	458.00	1.0224	180.97	24.54	205.51	224.94	430.45	0.00	0.00	0.00	0.00	0.00
		7	150.00	17.00	167.00	194.00	361.00	420.00	1.0224	153.37	17.38	170.75	198.35	369.10	0.00	0.00	0.00	0.00	0.00
		8	128.00	12.00	140.00	172.00	312.00	342.00	1.0224	130.87	12.27	143.14	176.86	319.00	0.00	0.00	0.00	0.00	0.00
		9	116.00	11.00	127.00	148.00	275.00	285.00	1.0224	118.60	11.25	129.85	151.32	281.17	0.00	0.00	0.00	0.00	0.00
		10	132.00	12.00	144.00	169.00	313.00	304.00	1.0224	134.96	12.27	147.23	172.79	320.02	0.00	0.00	0.00	0.00	0.00
		11	155.00	22.00	177.00	209.00	386.00	392.00	1.0224	158.48	22.49	180.97	213.69	394.66	0.00	0.00	0.00	0.00	0.00
		12	163.00	25.00	188.00	214.00	402.00	415.00	1.0224	166.66	25.56	192.22	218.80	411.02	0.00	0.00	0.00	0.00	0.00
		13	149.00	23.00	172.00	188.00	360.00	378.00	1.0224	152.34	23.52	175.86	192.22	368.08	0.00	0.00	0.00	0.00	0.00
		14	182.00	32.00	214.00	213.00	427.00	399.00	1.0224	186.08	32.72	218.80	217.78	436.58	0.00	0.00	0.00	0.00	0.00
		15	342.00	61.00	403.00	336.00	739.00	704.00	1.0224	349.67	62.37	412.04	343.54	755.58	0.00	0.00	0.00	0.00	0.00
		16	446.00	73.00	519.00	403.00	922.00	922.00	1.0224	456.01	74.64	530.65	412.04	942.69	0.00	0.00	0.00	0.00	0.00
		17	424.00	72.00	496.00	426.00	922.00	935.00	1.0224	433.51	73.62	507.13	435.56	942.69	0.00	0.00	0.00	0.00	0.00
		18	328.00	63.00	391.00	367.00	758.00	774.00	1.0224	335.36	64.41	399.77	375.24	775.01	0.00	0.00	0.00	0.00	0.00
		19	307.00	56.00	363.00	345.00	708.00	722.00	1.0224	313.69	57.26	371.15	352.74	723.89	0.00	0.00	0.00	0.00	0.00
		20	336.00	53.00	389.00	373.00	762.00	756.00	1.0224	343.54	54.19	397.73	381.37	779.10	0.00	0.00	0.00	0.00	0.00
		21	423.00	59.00	482.00	418.00	900.00	897.00	1.0224	432.49	60.32	492.82	427.38	920.20	0.00	0.00	0.00	0.00	0.00
		22	486.00	65.00	551.00	382.00	933.00	928.00	1.0224	496.91	66.46	563.36	390.57	953.94	0.00	0.00	13.36	0.00	3.94
		23	468.00	68.00	536.00	409.00	945.00	971.00	1.0224	478.50	69.53	548.03	418.18	966.21	0.00	0.00	0.00	0.00	16.21
		24	374.00	64.00	438.00	437.00	875.00	914.00	1.0224	382.39	65.44	447.83	446.81	894.63	0.00	0.00	0.00	0.00	0.00
		25	303.00	54.00	357.00	365.00	722.00	760.00	1.0224	309.80	55.21	365.01	373.19	738.20	0.00	0.00	0.00	0.00	0.00
		26	274.00	49.00	323.00	340.00	663.00	695.00	1.0224	280.15	50.10	330.25	347.63	677.88	0.00	0.00	0.00	0.00	0.00
		27	258.00	42.00	300.00	308.00	608.00	634.00	1.0224	263.79	42.94	306.73	314.91	621.64	0.00	0.00	0.00	0.00	0.00
		28	244.00	35.00	279.00	278.00	557.00	588.00	1.0224	249.48	35.79	285.26	284.24	569.50	0.00	0.00	0.00	0.00	0.00
		29	229.00	35.00	264.00	255.00	519.00	540.00	1.0224	234.14	35.79	269.92	260.72	530.65	0.00	0.00	0.00	0.00	0.00
		30	212.00	28.00	240.00	237.00	477.00	469.00	1.0224	216.76	28.63	245.39	242.32	487.70	0.00	0.00	0.00	0.00	0.00
		31	213.00	24.00	237.00	220.00	457.00	468.00	1.0224	217.78	24.54	242.32	224.94	467.26	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7819.00	1198.60	9017.60	8781.00	17798.60	18198.00	1.0224	7994.46	1225.50	9219.95	8978.05	18198.00	0.00	0.00	13.36	0.00	20.14
Mon Total (af)			15508.99	2377.42	17886.41	17417.11	35303.52	36095.73		15857.01	2430.77	18287.78	17807.95	36095.73	0.00	0.00	26.51	0.00	39.95
YTD Total (af)							45174.61	46104.47						46104.47					39.95

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1995	Jun	1	300.00	33.00	333.00	243.00	576.00	575.00	1.0080	302.39	33.26	335.66	244.94	580.60	0.00	0.00	0.00	0.00	0.00
		2	421.00	48.00	469.00	370.00	839.00	858.00	1.0080	424.36	48.38	472.74	372.95	845.69	0.00	0.00	0.00	0.00	0.00
		3	462.00	49.00	511.00	410.00	921.00	933.00	1.0080	465.69	49.39	515.08	413.27	928.35	0.00	0.00	0.00	0.00	0.00
		4	454.00	48.00	502.00	427.00	929.00	943.00	1.0080	457.62	48.38	506.01	430.41	936.41	0.00	0.00	0.00	0.00	0.00
		5	452.00	49.00	501.00	423.00	924.00	935.00	1.0080	455.61	49.39	505.00	426.38	931.37	0.00	0.00	0.00	0.00	0.00
		6	470.00	52.00	522.00	432.00	954.00	935.00	1.0080	473.75	52.41	526.17	435.45	961.61	0.00	0.00	0.00	0.00	11.61
		7	500.00	51.00	551.00	397.00	948.00	939.00	1.0080	503.99	51.41	555.40	400.17	955.56	0.00	0.00	5.40	0.00	5.56
		8	485.00	50.00	535.00	415.00	950.00	939.00	1.0080	488.87	50.40	539.27	418.31	957.58	0.00	0.00	0.00	0.00	7.58
		9	472.00	49.00	521.00	427.00	948.00	939.00	1.0080	475.77	49.39	525.16	430.41	955.56	0.00	0.00	0.00	0.00	5.56
		10	446.00	48.00	494.00	431.00	925.00	927.00	1.0080	449.56	48.38	497.94	434.44	932.38	0.00	0.00	0.00	0.00	0.00
		11	442.00	47.00	489.00	432.00	921.00	923.00	1.0080	445.53	47.38	492.90	435.45	928.35	0.00	0.00	0.00	0.00	0.00
		12	465.00	48.00	513.00	435.00	948.00	937.00	1.0080	468.71	48.38	517.09	438.47	955.56	0.00	0.00	0.00	0.00	5.56
		13	429.00	49.00	478.00	462.00	940.00	937.00	1.0080	432.42	49.39	481.81	465.69	947.50	0.00	0.00	0.00	0.00	0.00
		14	363.00	50.00	403.00	533.00	936.00	938.00	1.0080	365.82	50.40	406.22	537.25	943.47	0.00	0.00	0.00	0.00	0.00
		15	383.00	50.00	433.00	510.00	943.00	929.00	1.0080	386.06	50.40	436.45	514.07	950.52	0.00	0.00	0.00	0.00	0.52
		16	495.00	49.00	544.00	414.00	958.00	981.00	1.0080	498.95	49.39	548.34	417.30	965.64	0.00	0.00	0.00	0.00	15.64
		17	386.00	50.00	436.00	469.00	905.00	967.00	1.0080	389.08	50.40	439.48	472.74	912.22	0.00	0.00	0.00	0.00	0.00
		18	279.00	50.00	329.00	531.00	860.00	848.00	1.0080	281.23	50.40	331.63	535.24	866.86	0.00	0.00	0.00	0.00	0.00
		19	444.00	48.00	492.00	448.00	940.00	977.00	1.0080	447.54	48.38	495.93	451.57	947.50	0.00	0.00	0.00	0.00	0.00
		20	78.00	22.00	100.00	380.00	480.00	569.00	1.0080	78.62	22.18	100.80	383.03	483.83	0.00	0.00	0.00	0.00	0.00
		21	1.70	1.60	3.30	81.00	84.30	77.00	1.0080	1.71	1.61	3.33	81.65	84.97	0.00	0.00	0.00	0.00	0.00
		22	0.80	1.60	2.40	81.00	83.40	88.00	1.0080	0.81	1.61	2.42	81.65	84.07	0.00	0.00	0.00	0.00	0.00
		23	0.52	1.50	2.02	81.00	83.02	89.00	1.0080	0.52	1.51	2.04	81.65	83.68	0.00	0.00	0.00	0.00	0.00
		24	0.54	1.40	1.94	80.00	81.94	87.00	1.0080	0.54	1.41	1.96	80.64	82.59	0.00	0.00	0.00	0.00	0.00
		25	0.53	1.40	1.93	81.00	82.93	87.00	1.0080	0.53	1.41	1.95	81.65	83.59	0.00	0.00	0.00	0.00	0.00
		26	0.49	1.40	1.89	81.00	82.89	73.00	1.0080	0.49	1.41	1.91	81.65	83.55	0.00	0.00	0.00	0.00	0.00
		27	0.48	1.40	1.88	81.00	82.88	73.00	1.0080	0.48	1.41	1.90	81.65	83.54	0.00	0.00	0.00	0.00	0.00
		28	0.43	1.40	1.83	91.00	92.83	80.00	1.0080	0.43	1.41	1.84	91.73	93.57	0.00	0.00	0.00	0.00	0.00
		29	0.48	1.40	1.88	103.00	104.88	94.00	1.0080	0.48	1.41	1.90	103.82	105.72	0.00	0.00	0.00	0.00	0.00
		30	0.15	1.30	1.45	83.00	84.45	80.00	1.0080	0.15	1.31	1.46	83.66	85.12	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8222.12	954.40	9176.52	9432.00	18608.52	18757.00	1.0080	8287.73	962.02	9249.74	9507.26	18757.00	0.00	0.00	5.40	0.00	52.05
Mon Total (af)			16308.58	1893.05	18201.63	18708.37	36910.00	37204.51		16438.70	1908.16	18346.86	18857.65	37204.51	0.00	0.00	10.70	0.00	103.25
YTD Total (af)							82084.61	83308.98						83308.98					143.20
1995	Jul	1	0.00	1.30	1.30	52.00	53.30	45.00	0.9379	0.00	1.22	1.22	48.77	49.99	0.00	0.00	0.00	0.00	0.00
		2	0.00	1.30	1.30	52.00	53.30	44.00	0.9379	0.00	1.22	1.22	48.77	49.99	0.00	0.00	0.00	0.00	0.00
		3	0.03	1.30	1.33	52.00	53.33	44.00	0.9379	0.03	1.22	1.25	48.77	50.02	0.00	0.00	0.00	0.00	0.00
		4	0.00	1.30	1.30	53.00	54.30	44.00	0.9379	0.00	1.22	1.22	49.71	50.93	0.00	0.00	0.00	0.00	0.00
		5	0.00	1.30	1.30	53.00	54.30	45.00	0.9379	0.00	1.22	1.22	49.71	50.93	0.00	0.00	0.00	0.00	0.00
		6	0.00	1.30	1.30	54.00	55.30	45.00	0.9379	0.00	1.22	1.22	50.64	51.86	0.00	0.00	0.00	0.00	0.00
		7	0.00	1.30	1.30	53.00	54.30	45.00	0.9379	0.00	1.22	1.22	49.71	50.93	0.00	0.00	0.00	0.00	0.00
		8	0.00	1.30	1.30	53.00	54.30	45.00	0.9379	0.00	1.22	1.22	49.71	50.93	0.00	0.00	0.00	0.00	0.00
		9	0.00	1.30	1.30	53.00	54.30	45.00	0.9379	0.00	1.22	1.22	49.71	50.93	0.00	0.00	0.00	0.00	0.00
		10	0.02	1.30	1.32	53.00	54.32	45.00	0.9379	0.02	1.22	1.24	49.71	50.94	0.00	0.00	0.00	0.00	0.00
		11	0.00	1.30	1.30	53.00	54.30	44.00	0.9379	0.00	1.22	1.22	49.71	50.93	0.00	0.00	0.00	0.00	0.00
		12	0.00	1.30	1.30	52.00	53.30	52.00	0.9379	0.00	1.22	1.22	48.77	49.99	0.00	0.00	0.00	0.00	0.00
		13	0.00	1.30	1.30	51.00	52.30	55.00	0.9379	0.00	1.22	1.22	47.83	49.05	0.00	0.00	0.00	0.00	0.00
		14	0.00	1.30	1.30	52.00	53.30	55.00	0.9379	0.00	1.22	1.22	48.77	49.99	0.00	0.00	0.00	0.00	0.00
		15	0.00	1.30	1.30	52.00	53.30	55.00	0.9379	0.00	1.22	1.22	48.77	49.99	0.00	0.00	0.00	0.00	0.00
		16	0.00	1.30	1.30	52.00	53.30	55.00	0.9379	0.00	1.22	1.22	48.77	49.99	0.00	0.00	0.00	0.00	0.00
		17	0.03	1.30	1.33	52.00	53.33	55.00	0.9379	0.03	1.22	1.25	48.77	50.02	0.00	0.00	0.00	0.00	0.00
		18	0.00	1.40	1.40	52.00	53.40	56.00	0.9379	0.00	1.31	1.31	48.77	50.08	0.00	0.00	0.00	0.00	0.00
		19	0.00	1.40	1.40	21.00	22.40	31.00	0.9379	0.00	1.31	1.31	19.69	21.01	0.00	0.00	0.00	0.00	0.00
		20	0.00	1.30	1.30	1.90	3.20	5.00	0.9379	0.00	1.22	1.22	1.78	3.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	1.30	1.30	1.70	3.00	5.00	0.9379	0.00	1.22	1.22	1.59	2.81	0.00	0.00	0.00	0.00	0.00
		22	0.00	1.30	1.30	1.60	2.90	5.00	0.9379	0.00	1.22	1.22	1.50	2.72	0.00	0.00	0.00	0.00	0.00
		23	0.00	1.30	1.30	1.50	2.80	5.00	0.9379	0.00	1.22	1.22	1.41	2.63	0.00	0.00	0.00	0.00	0.00
		24	0.00	1.30	1.30	1.40	2.70	5.00	0.9379	0.00	1.22	1.22	1.31	2.53	0.00	0.00	0.00	0.00	0.00
		25	0.00	1.30	1.30	1.20	2.50	4.00	0.9379	0.00	1.22	1.22	1.13	2.34	0.00	0.00	0.00	0.00	0.00
		26	0.00	1.30	1.30	1.20	2.50	4.00	0.9379	0.00	1.22	1.22	1.13	2.34	0.00	0.00	0.00	0.00	0.00
		27	0.00	1.30	1.30	1.20	2.50	4.00	0.9379	0.00	1.22	1.22	1.13	2.34	0.00	0.00	0.00	0.00	0.00
		28	0.00	1.30	1.30	1.10	2.40	4.00	0.9379	0.00	1.22	1.22	1.03	2.25	0.00	0.00	0.00	0.00	0.00
		29	0.00	1.30	1.30	1.10	2.40	4.00	0.9379	0.00	1.22	1.22	1.03	2.25	0.00	0.00	0.00	0.00	0.00
		30	0.00	1.30	1.30	1.00	2.30	4.00	0.9379	0.00	1.22	1.22	0.94	2.16	0.00	0.00	0.00	0.00	0.00
		31	0.00	1.30	1.30	1.00	2.30	4.00	0.9379	0.00	1.22	1.22	0.94	2.16	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.08	40.50	40.58	980.90	1021.48	958.00	0.9379	0.08	37.98	38.06	919.94	958.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.16	80.33	80.49	1945.62	2026.11	1900.19		0.15	75.34	75.49	1824.70	1900.19	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							84110.71	85209.18						85209.18					143.20
1995	Aug	1	0.00	1.30	1.30	0.65	1.95	4.00	1.1463	0.00	1.49	1.49	0.75	2.24	0.00	0.00	0.00	0.00	0.00
		2	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		3	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		4	0.08	1.30	1.38	0.00	1.38	4.00	1.1463	0.09	1.49	1.58	0.00	1.58	0.00	0.00	0.00	0.00	0.00
		5	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		6	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		7	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		8	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		9	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		10	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		11	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		12	0.00	1.10	1.10	0.00	1.10	4.00	1.1463	0.00	1.26	1.26	0.00	1.26	0.00	0.00	0.00	0.00	0.00
		13	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		14	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		15	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		16	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		17	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		18	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		19	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		20	0.00	1.20	1.20	0.59	1.79	4.00	1.1463	0.00	1.38	1.38	0.68	2.05	0.00	0.00	0.00	0.00	0.00
		21	0.00	1.10	1.10	0.32	1.42	4.00	1.1463	0.00	1.26	1.26	0.37	1.63	0.00	0.00	0.00	0.00	0.00
		22	0.00	1.20	1.20	0.00	1.20	4.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		23	0.00	1.30	1.30	0.00	1.30	4.00	1.1463	0.00	1.49	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		24	0.00	1.20	1.20	42.00	43.20	35.00	1.1463	0.00	1.38	1.38	48.15	49.52	0.00	0.00	0.00	0.00	0.00
		25	0.00	1.20	1.20	71.00	72.20	68.00	1.1463	0.00	1.38	1.38	81.39	82.76	0.00	0.00	0.00	0.00	0.00
		26	0.00	1.30	1.30	60.00	61.30	65.00	1.1463	0.00	1.49	1.49	68.78	70.27	0.00	0.00	0.00	0.00	0.00
		27	0.00	1.20	1.20	75.00	76.20	68.00	1.1463	0.00	1.38	1.38	85.97	87.35	0.00	0.00	0.00	0.00	0.00
		28	0.00	1.20	1.20	130.00	131.20	130.00	1.1463	0.00	1.38	1.38	149.02	150.40	0.00	0.00	0.00	0.00	0.00
		29	0.00	1.20	1.20	48.00	49.20	70.00	1.1463	0.00	1.38	1.38	55.02	56.40	0.00	0.00	0.00	0.00	0.00
		30	0.00	1.20	1.20	0.00	1.20	3.00	1.1463	0.00	1.38	1.38	0.00	1.38	0.00	0.00	0.00	0.00	0.00
		31	0.00	1.10	1.10	0.00	1.10	3.00	1.1463	0.00	1.26	1.26	0.00	1.26	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.08	38.20	38.28	427.56	465.84	534.00	1.1463	0.09	43.79	43.88	490.12	534.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.16	75.77	75.93	848.07	923.99	1059.19		0.18	86.86	87.04	972.15	1059.19	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							85034.71	86268.37						86268.37					143.20
1995	Sep	1	0.00	1.20	1.20	0.00	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	1.30	1.30	0.00	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	1.20	1.20	0.00	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	1.30	1.30	0.00	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.70	0.70	0.00	0.70	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.50	1.50	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	5.70	5.70	1.50	7.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	11.31	11.31	2.98	14.28	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							85048.99	86268.37						86268.37					143.20

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1995	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1995	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1995	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.05	0.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.05	0.05	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.10	0.10	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.10	0.00						0.00					0.00
1996	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.06	0.06	0.00	0.06	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.06	0.06	0.00	0.06	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.12	0.12	0.00	0.12	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.22	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1996	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.27	0.27	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.32	0.32	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.59	0.59	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	1.17	1.17	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1.39	0.00						0.00					0.00
1996	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.9241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	13.00	13.00	0.00	0.9241	0.00	0.00	0.00	12.01	12.01	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	13.00	13.00	0.00	0.9241	0.00	0.00	0.00	12.01	12.01	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	8.60	8.60	0.00	0.9241	0.00	0.00	0.00	7.95	7.95	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.00	1.00	0.00	0.9241	0.00	0.00	0.00	0.92	0.92	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.00	1.00	0.00	0.9241	0.00	0.00	0.00	0.92	0.92	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.00	1.00	0.00	0.9241	0.00	0.00	0.00	0.92	0.92	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.00	1.00	0.00	0.9241	0.00	0.00	0.00	0.92	0.92	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.00	1.00	0.00	0.9241	0.00	0.00	0.00	0.92	0.92	0.00	0.00	0.00	0.00	0.00
		20	0.22	0.00	0.22	1.00	1.22	0.00	0.9241	0.20	0.00	0.20	0.92	1.13	0.00	0.00	0.00	0.00	0.00
		21	23.00	0.00	23.00	28.00	51.00	22.00	0.9241	21.25	0.00	21.25	25.87	47.13	0.00	0.00	0.00	0.00	0.00
		22	46.00	0.00	46.00	36.00	82.00	82.00	0.9241	42.51	0.00	42.51	33.27	75.78	0.00	0.00	0.00	0.00	0.00
		23	39.00	0.00	39.00	47.00	86.00	91.00	0.9241	36.04	0.00	36.04	43.43	79.47	0.00	0.00	0.00	0.00	0.00
		24	24.00	0.00	24.00	35.00	59.00	65.00	0.9241	22.18	0.00	22.18	32.34	54.52	0.00	0.00	0.00	0.00	0.00
		25	15.00	0.00	15.00	23.00	38.00	41.00	0.9241	13.86	0.00	13.86	21.25	35.12	0.00	0.00	0.00	0.00	0.00
		26	15.00	0.00	15.00	18.00	33.00	36.00	0.9241	13.86	0.00	13.86	16.63	30.50	0.00	0.00	0.00	0.00	0.00
		27	24.00	0.00	24.00	23.00	47.00	54.00	0.9241	22.18	0.00	22.18	21.25	43.43	0.00	0.00	0.00	0.00	0.00
		28	36.00	0.00	36.00	41.00	77.00	73.00	0.9241	33.27	0.00	33.27	37.89	71.16	0.00	0.00	0.00	0.00	0.00
		29	34.00	0.00	34.00	42.00	76.00	84.00	0.9241	31.42	0.00	31.42	38.81	70.23	0.00	0.00	0.00	0.00	0.00
		30	30.00	0.00	30.00	37.00	67.00	62.00	0.9241	27.72	0.00	27.72	34.19	61.91	0.00	0.00	0.00	0.00	0.00
		31	56.00	0.00	56.00	49.00	105.00	94.00	0.9241	51.75	0.00	51.75	45.28	97.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			342.22	0.00	342.22	419.60	761.82	704.00	0.9241	316.25	0.00	316.25	387.75	704.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			678.79	0.00	678.79	832.28	1511.07	1396.38		627.27	0.00	627.27	769.11	1396.38	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1512.46	1396.38						1396.38					0.00
1996	Apr	1	107.00	4.60	111.60	76.00	187.60	174.00	1.0869	116.29	5.00	121.29	82.60	203.89	0.00	0.00	0.00	0.00	0.00
		2	93.00	8.90	101.90	91.00	192.90	214.00	1.0868	101.08	9.67	110.75	98.90	209.65	0.00	0.00	0.00	0.00	0.00
		3	68.00	6.80	74.80	96.00	170.80	169.00	1.0869	73.91	7.39	81.30	104.34	185.63	0.00	0.00	0.00	0.00	0.00
		4	55.00	7.20	62.20	75.00	137.20	148.00	1.0869	59.76	7.83	67.60	81.51	149.12	0.00	0.00	0.00	0.00	0.00
		5	53.00	5.70	58.70	66.00	124.70	128.00	1.0869	57.60	6.20	63.80	71.73	135.53	0.00	0.00	0.00	0.00	0.00
		6	53.00	8.30	61.30	70.00	131.30	133.00	1.0869	57.60	9.02	66.62	76.08	142.70	0.00	0.00	0.00	0.00	0.00
		7	68.00	9.50	77.50	81.00	158.50	160.00	1.0869	73.91	10.33	84.23	88.04	172.27	0.00	0.00	0.00	0.00	0.00
		8	110.00	16.00	126.00	106.00	232.00	210.00	1.0869	119.55	17.39	136.94	115.21	252.15	0.00	0.00	0.00	0.00	0.00
		9	158.00	21.00	179.00	150.00	329.00	350.00	1.0869	171.72	22.82	194.55	163.03	357.57	0.00	0.00	0.00	0.00	0.00
		10	138.00	20.00	158.00	161.00	319.00	374.00	1.0869	149.99	21.74	171.72	174.98	346.71	0.00	0.00	0.00	0.00	0.00
		11	103.00	16.00	119.00	130.00	249.00	385.00	1.0869	111.95	17.39	129.34	141.29	270.63	0.00	0.00	0.00	0.00	0.00
		12	98.00	13.00	111.00	116.00	227.00	291.00	1.0869	106.51	14.13	120.64	126.08	246.72	0.00	0.00	0.00	0.00	0.00
		13	103.00	15.00	118.00	136.00	254.00	299.00	1.0869	111.95	16.30	128.25	147.81	276.06	0.00	0.00	0.00	0.00	0.00
		14	71.00	11.00	82.00	105.00	187.00	207.00	1.0869	77.17	11.96	89.12	114.12	203.24	0.00	0.00	0.00	0.00	0.00
		15	67.00	11.00	78.00	94.00	172.00	175.00	1.0869	72.82	11.96	84.77	102.16	186.94	0.00	0.00	0.00	0.00	0.00
		16	73.00	13.00	86.00	103.00	189.00	188.00	1.0869	79.34	14.13	93.47	111.95	205.42	0.00	0.00	0.00	0.00	0.00
		17	70.00	12.00	82.00	102.00	184.00	199.00	1.0869	76.08	13.04	89.12	110.86	199.98	0.00	0.00	0.00	0.00	0.00
		18	54.00	9.50	63.50	90.00	153.50	160.00	1.0869	58.69	10.33	69.02	97.82	166.83	0.00	0.00	0.00	0.00	0.00
		19	49.00	9.10	58.10	83.00	141.10	158.00	1.0869	53.26	9.89	63.15	90.21	153.36	0.00	0.00	0.00	0.00	0.00
		20	49.00	10.00	59.00	78.00	137.00	161.00	1.0869	53.26	10.87	64.12	84.77	148.90	0.00	0.00	0.00	0.00	0.00
		21	42.00	12.00	54.00	71.00	125.00	142.00	1.0869	45.65	13.04	58.69	77.17	135.86	0.00	0.00	0.00	0.00	0.00
		22	48.00	8.90	56.90	73.00	129.90	128.00	1.0869	52.17	9.67	61.84	79.34	141.18	0.00	0.00	0.00	0.00	0.00
		23	98.00	12.00	110.00	94.00	204.00	203.00	1.0869	106.51	13.04	119.55	102.16	221.72	0.00	0.00	0.00	0.00	0.00
		24	166.00	22.00	188.00	155.00	343.00	346.00	1.0869	180.42	23.91	204.33	168.46	372.79	0.00	0.00	0.00	0.00	0.00
		25	235.00	31.00	266.00	211.00	477.00	491.00	1.0869	255.41	33.69	289.10	229.33	518.43	0.00	0.00	0.00	0.00	0.00
		26	284.00	37.00	321.00	263.00	584.00	624.00	1.0869	308.67	40.21	348.88	285.84	634.72	0.00	0.00	0.00	0.00	0.00
		27	298.00	39.00	337.00	290.00	627.00	670.00	1.0869	323.88	42.39	366.27	315.19	681.46	0.00	0.00	0.00	0.00	0.00
		28	235.00	33.00	268.00	268.00	536.00	620.00	1.0869	255.41	35.87	291.28	291.28	582.55	0.00	0.00	0.00	0.00	0.00
		29	157.00	23.00	180.00	189.00	369.00	404.00	1.0869	170.64	25.00	195.63	205.42	401.05	0.00	0.00	0.00	0.00	0.00
		30	170.00	8.90	178.90	144.00	322.90	341.00	1.0869	184.77	9.67	194.44	156.51	350.94	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3373.00	454.40	3827.40	3767.00	7594.40	8254.00	1.0869	3665.96	493.87	4159.82	4094.18	8254.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6690.35	901.30	7591.65	7471.84	15063.49	16371.81		7271.43	979.58	8251.01	8120.80	16371.81	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16575.95	17768.19						17768.19					0.00
1996	May	1	183.00	1.50	184.50	135.00	319.50	364.00	1.0415	190.60	1.56	192.16	140.61	332.77	0.00	0.00	0.00	0.00	0.00
		2	204.00	4.10	208.10	154.00	362.10	379.00	1.0415	212.47	4.27	216.74	160.40	377.14	0.00	0.00	0.00	0.00	0.00
		3	242.00	6.20	248.20	200.00	448.20	475.00	1.0415	252.05	6.46	258.51	208.31	466.82	0.00	0.00	0.00	0.00	0.00
		4	274.00	5.30	279.30	211.00	490.30	525.00	1.0415	285.38	5.52	290.90	219.76	510.66	0.00	0.00	0.00	0.00	0.00
		5	292.00	4.60	296.60	237.00	533.60	571.00	1.0415	304.13	4.79	308.92	246.84	555.76	0.00	0.00	0.00	0.00	0.00
		6	304.00	2.00	306.00	261.00	567.00	611.00	1.0415	316.63	2.08	318.71	271.84	590.55	0.00	0.00	0.00	0.00	0.00
		7	299.00	0.79	299.79	265.00	564.79	614.00	1.0415	311.42	0.82	312.24	276.01	588.25	0.00	0.00	0.00	0.00	0.00
		8	295.00	0.00	295.00	258.00	553.00	537.00	1.0415	307.25	0.00	307.25	268.72	575.97	0.00	0.00	0.00	0.00	0.00
		9	287.00	0.00	287.00	264.00	551.00	540.00	1.0415	298.92	0.00	298.92	274.97	573.89	0.00	0.00	0.00	0.00	0.00
		10	286.00	0.00	286.00	257.00	543.00	617.00	1.0415	297.88	0.00	297.88	267.67	565.55	0.00	0.00	0.00	0.00	0.00
		11	303.00	0.00	303.00	282.00	585.00	559.00	1.0415	315.58	0.00	315.58	293.71	609.30	0.00	0.00	0.00	0.00	0.00
		12	312.00	0.00	312.00	316.00	628.00	599.00	1.0415	324.96	0.00	324.96	329.12	654.08	0.00	0.00	0.00	0.00	0.00
		13	323.00	0.00	323.00	352.00	675.00	654.00	1.0415	336.42	0.00	336.42	366.62	703.04	0.00	0.00	0.00	0.00	0.00
		14	337.00	0.00	337.00	357.00	694.00	663.00	1.0415	351.00	0.00	351.00	371.83	722.82	0.00	0.00	0.00	0.00	0.00
		15	336.00	0.00	336.00	379.00	715.00	761.00	1.0415	349.96	0.00	349.96	394.74	744.70	0.00	0.00	0.00	0.00	0.00
		16	342.00	0.00	342.00	391.00	733.00	769.00	1.0415	356.20	0.00	356.20	407.24	763.44	0.00	0.00	0.00	0.00	0.00
		17	356.00	0.00	356.00	440.00	796.00	831.00	1.0415	370.79	0.00	370.79	458.28	829.06	0.00	0.00	0.00	0.00	0.00
		18	326.00	0.00	326.00	405.00	731.00	780.00	1.0415	339.54	0.00	339.54	421.82	761.36	0.00	0.00	0.00	0.00	0.00
		19	304.00	0.00	304.00	388.00	692.00	782.00	1.0415	316.63	0.00	316.63	404.12	720.74	0.00	0.00	0.00	0.00	0.00
		20	291.00	0.00	291.00	376.00	667.00	730.00	1.0415	303.09	0.00	303.09	391.62	694.70	0.00	0.00	0.00	0.00	0.00
		21	250.00	0.00	250.00	314.00	564.00	563.00	1.0415	260.38	0.00	260.38	327.04	587.43	0.00	0.00	0.00	0.00	0.00
		22	219.00	0.00	219.00	288.00	507.00	544.00	1.0415	228.10	0.00	228.10	299.96	528.06	0.00	0.00	0.00	0.00	0.00
		23	188.00	0.00	188.00	249.00	437.00	475.00	1.0415	195.81	0.00	195.81	259.34	455.15	0.00	0.00	0.00	0.00	0.00
		24	144.00	0.00	144.00	196.00	340.00	383.00	1.0415	149.98	0.00	149.98	204.14	354.12	0.00	0.00	0.00	0.00	0.00
		25	112.00	0.00	112.00	145.00	257.00	266.00	1.0415	116.65	0.00	116.65	151.02	267.67	0.00	0.00	0.00	0.00	0.00
		26	94.00	0.00	94.00	122.00	216.00	222.00	1.0415	97.90	0.00	97.90	127.07	224.97	0.00	0.00	0.00	0.00	0.00
		27	73.00	0.00	73.00	89.00	162.00	167.00	1.0415	76.03	0.00	76.03	92.70	168.73	0.00	0.00	0.00	0.00	0.00
		28	60.00	0.00	60.00	68.00	128.00	128.00	1.0415	62.49	0.00	62.49	70.82	133.32	0.00	0.00	0.00	0.00	0.00
		29	57.00	0.00	57.00	58.00	115.00	101.00	1.0415	59.37	0.00	59.37	60.41	119.78	0.00	0.00	0.00	0.00	0.00
		30	72.00	0.00	72.00	75.00	147.00	141.00	1.0415	74.99	0.00	74.99	78.12	153.11	0.00	0.00	0.00	0.00	0.00
		31	75.00	0.00	75.00	95.00	170.00	159.00	1.0415	78.12	0.00	78.12	98.95	177.06	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7240.00	24.49	7264.49	7627.00	14891.49	15510.00	1.0415	7540.71	25.51	7566.22	7943.78	15510.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			14360.64	48.58	14409.12	15128.15	29537.27	30764.09		14957.00	50.59	15007.59	15756.49	30764.09	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							46113.22	48532.28						48532.28					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1996	Jun	1	80.00	0.00	80.00	107.00	187.00	180.00	0.9667	77.34	0.00	77.34	103.44	180.77	0.00	0.00	0.00	0.00	0.00
		2	81.00	0.00	81.00	93.00	174.00	167.00	0.9667	78.30	0.00	78.30	89.90	168.21	0.00	0.00	0.00	0.00	0.00
		3	75.00	0.00	75.00	96.00	171.00	167.00	0.9667	72.50	0.00	72.50	92.80	165.31	0.00	0.00	0.00	0.00	0.00
		4	78.00	0.00	78.00	93.00	171.00	166.00	0.9667	75.40	0.00	75.40	89.90	165.31	0.00	0.00	0.00	0.00	0.00
		5	78.00	0.00	78.00	96.00	174.00	171.00	0.9667	75.40	0.00	75.40	92.80	168.21	0.00	0.00	0.00	0.00	0.00
		6	82.00	0.00	82.00	98.00	180.00	170.00	0.9667	79.27	0.00	79.27	94.74	174.01	0.00	0.00	0.00	0.00	0.00
		7	74.00	0.00	74.00	95.00	169.00	167.00	0.9667	71.54	0.00	71.54	91.84	163.37	0.00	0.00	0.00	0.00	0.00
		8	63.00	0.00	63.00	86.00	149.00	151.00	0.9667	60.90	0.00	60.90	83.14	144.04	0.00	0.00	0.00	0.00	0.00
		9	50.00	0.00	50.00	73.00	123.00	123.00	0.9667	48.34	0.00	48.34	70.57	118.91	0.00	0.00	0.00	0.00	0.00
		10	42.00	0.00	42.00	63.00	105.00	102.00	0.9667	40.60	0.00	40.60	60.90	101.50	0.00	0.00	0.00	0.00	0.00
		11	43.00	0.00	43.00	56.00	99.00	91.00	0.9667	41.57	0.00	41.57	54.14	95.70	0.00	0.00	0.00	0.00	0.00
		12	42.00	0.00	42.00	54.00	96.00	86.00	0.9667	40.60	0.00	40.60	52.20	92.80	0.00	0.00	0.00	0.00	0.00
		13	39.00	0.00	39.00	52.00	91.00	95.00	0.9667	37.70	0.00	37.70	50.27	87.97	0.00	0.00	0.00	0.00	0.00
		14	46.00	0.00	46.00	55.00	101.00	95.00	0.9667	44.47	0.00	44.47	53.17	97.64	0.00	0.00	0.00	0.00	0.00
		15	54.00	0.00	54.00	72.00	126.00	124.00	0.9667	52.20	0.00	52.20	69.60	121.81	0.00	0.00	0.00	0.00	0.00
		16	39.00	0.00	39.00	55.00	94.00	93.00	0.9667	37.70	0.00	37.70	53.17	90.87	0.00	0.00	0.00	0.00	0.00
		17	34.00	0.00	34.00	44.00	78.00	76.00	0.9667	32.87	0.00	32.87	42.54	75.40	0.00	0.00	0.00	0.00	0.00
		18	30.00	0.00	30.00	38.00	68.00	66.00	0.9667	29.00	0.00	29.00	36.74	65.74	0.00	0.00	0.00	0.00	0.00
		19	26.00	0.00	26.00	33.00	59.00	58.00	0.9667	25.13	0.00	25.13	31.90	57.04	0.00	0.00	0.00	0.00	0.00
		20	22.00	0.00	22.00	22.00	44.00	44.00	0.9667	21.27	0.00	21.27	21.27	42.54	0.00	0.00	0.00	0.00	0.00
		21	22.00	0.00	22.00	19.00	41.00	37.00	0.9667	21.27	0.00	21.27	16.37	38.64	0.00	0.00	0.00	0.00	0.00
		22	30.00	0.00	30.00	23.00	53.00	48.00	0.9667	29.00	0.00	29.00	22.23	51.24	0.00	0.00	0.00	0.00	0.00
		23	18.00	0.00	18.00	18.00	36.00	42.00	0.9667	17.40	0.00	17.40	17.40	34.80	0.00	0.00	0.00	0.00	0.00
		24	12.00	0.00	12.00	13.00	25.00	26.00	0.9667	11.60	0.00	11.60	12.57	24.17	0.00	0.00	0.00	0.00	0.00
		25	11.00	0.00	11.00	15.00	26.00	25.00	0.9667	10.63	0.00	10.63	14.50	25.13	0.00	0.00	0.00	0.00	0.00
		26	30.00	0.00	30.00	11.00	41.00	18.00	0.9667	29.00	0.00	29.00	10.63	39.64	0.00	0.00	0.00	0.00	0.00
		27	60.00	0.00	60.00	34.00	94.00	88.00	0.9667	58.00	0.00	58.00	32.87	90.87	0.00	0.00	0.00	0.00	0.00
		28	82.00	0.00	82.00	43.00	125.00	124.00	0.9667	79.27	0.00	79.27	41.57	120.84	0.00	0.00	0.00	0.00	0.00
		29	49.00	0.00	49.00	27.00	76.00	84.00	0.9667	47.37	0.00	47.37	26.10	73.47	0.00	0.00	0.00	0.00	0.00
		30	32.00	0.00	32.00	26.00	58.00	49.00	0.9667	30.93	0.00	30.93	25.13	56.07	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1424.00	0.00	1424.00	1610.00	3034.00	2933.00	0.9667	1376.60	0.00	1376.60	1556.40	2933.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2824.50	0.00	2824.50	3193.44	6017.94	5817.61		2730.48	0.00	2730.48	3087.13	5817.61	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							52131.16	54349.88						54349.88					0.00
1996	Jul	1	34.00	0.00	34.00	48.00	82.00	84.00	1.0090	34.31	0.00	34.31	48.43	82.74	0.00	0.00	0.00	0.00	0.00
		2	25.00	0.00	25.00	27.00	52.00	56.00	1.0090	25.23	0.00	25.23	27.24	52.47	0.00	0.00	0.00	0.00	0.00
		3	20.00	0.00	20.00	20.00	40.00	42.00	1.0090	20.18	0.00	20.18	20.16	40.36	0.00	0.00	0.00	0.00	0.00
		4	16.00	0.00	16.00	13.00	29.00	29.00	1.0090	16.14	0.00	16.14	13.12	29.26	0.00	0.00	0.00	0.00	0.00
		5	14.00	0.00	14.00	9.30	23.30	24.00	1.0090	14.13	0.00	14.13	9.38	23.51	0.00	0.00	0.00	0.00	0.00
		6	12.00	0.00	12.00	7.90	19.90	19.00	1.0090	12.11	0.00	12.11	7.97	20.08	0.00	0.00	0.00	0.00	0.00
		7	26.00	0.00	26.00	7.50	33.50	28.00	1.0090	26.23	0.00	26.23	7.57	33.80	0.00	0.00	0.00	0.00	0.00
		8	70.00	0.00	70.00	17.00	87.00	44.00	1.0090	70.63	0.00	70.63	17.15	87.79	0.00	0.00	0.00	0.00	0.00
		9	109.00	0.00	109.00	49.00	158.00	188.00	1.0090	109.98	0.00	109.98	49.44	159.43	0.00	0.00	0.00	0.00	0.00
		10	81.00	0.00	81.00	33.00	114.00	109.00	1.0090	81.73	0.00	81.73	33.30	115.03	0.00	0.00	0.00	0.00	0.00
		11	56.00	0.00	56.00	44.00	100.00	113.00	1.0090	56.51	0.00	56.51	44.40	100.90	0.00	0.00	0.00	0.00	0.00
		12	40.00	0.00	40.00	36.00	76.00	72.00	1.0090	40.36	0.00	40.36	36.33	76.69	0.00	0.00	0.00	0.00	0.00
		13	34.00	0.00	34.00	33.00	67.00	71.00	1.0090	34.31	0.00	34.31	33.30	67.61	0.00	0.00	0.00	0.00	0.00
		14	25.00	0.00	25.00	21.00	46.00	49.00	1.0090	25.23	0.00	25.23	21.19	46.42	0.00	0.00	0.00	0.00	0.00
		15	64.00	0.00	64.00	18.00	82.00	76.00	1.0090	64.58	0.00	64.58	18.16	82.74	0.00	0.00	0.00	0.00	0.00
		16	28.00	0.00	28.00	15.00	43.00	46.00	1.0090	28.25	0.00	28.25	15.14	43.39	0.00	0.00	0.00	0.00	0.00
		17	65.00	0.00	65.00	14.00	79.00	59.00	1.0090	65.59	0.00	65.59	14.13	79.71	0.00	0.00	0.00	0.00	0.00
		18	45.00	0.00	45.00	11.00	56.00	61.00	1.0090	45.41	0.00	45.41	11.10	56.51	0.00	0.00	0.00	0.00	0.00
		19	30.00	0.00	30.00	5.20	35.20	46.00	1.0090	30.27	0.00	30.27	5.25	35.52	0.00	0.00	0.00	0.00	0.00
		20	19.00	0.00	19.00	1.10	20.10	25.00	1.0090	19.17	0.00	19.17	1.11	20.28	0.00	0.00	0.00	0.00	0.00
		21	14.00	0.00	14.00	0.00	14.00	16.00	1.0090	14.13	0.00	14.13	0.00	14.13	0.00	0.00	0.00	0.00	0.00
		22	9.60	0.00	9.60	0.00	9.60	15.00	1.0090	9.69	0.00	9.69	0.00	9.69	0.00	0.00	0.00	0.00	0.00
		23	4.70	0.00	4.70	0.00	4.70	7.10	1.0090	4.74	0.00	4.74	0.00	4.74	0.00	0.00	0.00	0.00	0.00
		24	3.40	0.00	3.40	0.00	3.40	4.00	1.0090	3.43	0.00	3.43	0.00	3.43	0.00	0.00	0.00	0.00	0.00
		25	3.00	0.00	3.00	0.00	3.00	3.00	1.0090	3.03	0.00	3.03	0.00	3.03	0.00	0.00	0.00	0.00	0.00
		26	3.40	0.00	3.40	0.00	3.40	4.00	1.0090	3.43	0.00	3.43	0.00	3.43	0.00	0.00	0.00	0.00	0.00
		27	3.80	0.00	3.80	0.00	3.80	3.00	1.0090	3.83	0.00	3.83	0.00	3.83	0.00	0.00	0.00	0.00	0.00
		28	3.40	0.00	3.40	0.00	3.40	4.00	1.0090	3.43	0.00	3.43	0.00	3.43	0.00	0.00	0.00	0.00	0.00
		29	8.00	0.00	8.00	0.00	8.00	5.50	1.0090	8.07	0.00	8.07	0.00	8.07	0.00	0.00	0.00	0.00	0.00
		30	6.30	0.00	6.30	0.00	6.30	11.00	1.0090	6.36	0.00	6.36	0.00	6.36	0.00	0.00	0.00	0.00	0.00
		31	3.70	0.00	3.70	0.00	3.70	4.50	1.0090	3.73	0.00	3.73	0.00	3.73	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			876.30	0.00	876.30	430.00	1306.30	1318.10	1.0090	884.22	0.00	884.22	433.88	1318.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1738.14	0.00	1738.14	852.91	2591.05	2614.45		1753.84	0.00	1753.84	860.61	2614.45	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							54722.21	56964.33						56964.33					0.00
1996	Aug	1	2.70	0.00	2.70	0.00	2.70	3.00	0.6830	1.84	0.00	1.84	0.00	1.84	0.00	0.00	0.00	0.00	0.00
		2	1.20	0.00	1.20	0.00	1.20	3.00	0.6830	0.82	0.00	0.82	0.00	0.82	0.00	0.00	0.00	0.00	0.00
		3	5.80	0.00	5.80	0.00	5.80	5.00	0.6830	3.96	0.00	3.96	0.00	3.96	0.00	0.00	0.00	0.00	0.00
		4	3.60	0.00	3.60	0.00	3.60	3.50	0.6830	2.46	0.00	2.46	0.00	2.46	0.00	0.00	0.00	0.00	0.00
		5	1.90	0.00	1.90	0.00	1.90	3.00	0.6830	1.30	0.00	1.30	0.00	1.30	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	2.50	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	1.50	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	1.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	4.20	0.00	4.20	0.00	4.20	1.00	0.6830	2.87	0.00	2.87	0.00	2.87	0.00	0.00	0.00	0.00	0.00
		10	4.40	0.00	4.40	0.00	4.40	1.00	0.6830	3.01	0.00	3.01	0.00	3.01	0.00	0.00	0.00	0.00	0.00
		11	0.99	0.00	0.99	0.00	0.99	1.00	0.6830	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		12	0.19	0.00	0.19	0.00	0.19	0.00	0.6830	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.17	0.00	0.17	0.00	0.17	0.50	0.6830	0.12	0.00	0.12	0.00	0.12	0.00	0.00	0.00	0.00	0.00
		16	1.20	0.00	1.20	0.00	1.20	0.50	0.6830	0.82	0.00	0.82	0.00	0.82	0.00	0.00	0.00	0.00	0.00
		17	2.80	0.00	2.80	0.00	2.80	0.50	0.6830	1.91	0.00	1.91	0.00	1.91	0.00	0.00	0.00	0.00	0.00
		18	3.40	0.00	3.40	0.00	3.40	1.50	0.6830	2.32	0.00	2.32	0.00	2.32	0.00	0.00	0.00	0.00	0.00
		19	1.50	0.00	1.50	0.00	1.50	2.50	0.6830	1.02	0.00	1.02	0.00	1.02	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	1.50	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	7.80	0.00	7.80	0.00	7.80	1.00	0.6830	5.33	0.00	5.33	0.00	5.33	0.00	0.00	0.00	0.00	0.00
		22	4.10	0.00	4.10	0.00	4.10	0.00	0.6830	2.80	0.00	2.80	0.00	2.80	0.00	0.00	0.00	0.00	0.00
		23	0.44	0.00	0.44	0.00	0.44	0.00	0.6830	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		24	1.30	0.00	1.30	0.00	1.30	0.00	0.6830	0.89	0.00	0.89	0.00	0.89	0.00	0.00	0.00	0.00	0.00
		25	0.86	0.00	0.86	0.00	0.86	0.00	0.6830	0.59	0.00	0.59	0.00	0.59	0.00	0.00	0.00	0.00	0.00
		26	0.06	0.00	0.06	0.00	0.06	0.00	0.6830	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		27	0.44	0.00	0.44	0.00	0.44	0.00	0.6830	0.30	0.00	0.30	0.00	0.30	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.6830	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			49.05	0.00	49.05	0.00	49.05	33.50	0.6830	33.50	0.00	33.50	0.00	33.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			97.29	0.00	97.29	0.00	97.29	66.45		66.45	0.00	66.45	0.00	66.45	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							54819.50	57030.78						57030.78					0.00
1996	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.16	0.00	0.16	0.00	0.16	0.00	0.7368	0.12	0.00	0.12	0.00	0.12	0.00	0.00	0.00	0.00	0.00
		13	0.72	0.00	0.72	0.00	0.72	0.00	0.7368	0.53	0.00	0.53	0.00	0.53	0.00	0.00	0.00	0.00	0.00
		14	0.90	0.00	0.90	0.00	0.90	0.00	0.7368	0.66	0.00	0.66	0.00	0.66	0.00	0.00	0.00	0.00	0.00
		15	1.30	0.00	1.30	0.00	1.30	0.00	0.7368	0.96	0.00	0.96	0.00	0.96	0.00	0.00	0.00	0.00	0.00
		16	1.20	0.00	1.20	0.00	1.20	0.00	0.7368	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		17	1.20	0.00	1.20	0.00	1.20	0.00	0.7368	0.88	0.00	0.88	0.00	0.88	0.00	0.00	0.00	0.00	0.00
		18	31.00	0.00	31.00	0.00	31.00	0.00	0.7368	22.84	0.00	22.84	0.00	22.84	0.00	0.00	0.00	0.00	0.00
		19	40.00	0.00	40.00	0.00	40.00	34.00	0.7368	29.47	0.00	29.47	0.00	29.47	0.00	0.00	0.00	0.00	0.00
		20	28.00	0.00	28.00	0.00	28.00	31.00	0.7368	20.63	0.00	20.63	0.00	20.63	0.00	0.00	0.00	0.00	0.00
		21	18.00	0.00	18.00	0.00	18.00	21.00	0.7368	13.26	0.00	13.26	0.00	13.26	0.00	0.00	0.00	0.00	0.00
		22	7.70	0.00	7.70	0.00	7.70	9.60	0.7368	5.67	0.00	5.67	0.00	5.67	0.00	0.00	0.00	0.00	0.00
		23	4.80	0.00	4.80	0.00	4.80	4.00	0.7368	3.54	0.00	3.54	0.00	3.54	0.00	0.00	0.00	0.00	0.00
		24	3.20	0.00	3.20	0.00	3.20	2.00	0.7368	2.36	0.00	2.36	0.00	2.36	0.00	0.00	0.00	0.00	0.00
		25	2.00	0.00	2.00	0.00	2.00	1.00	0.7368	1.47	0.00	1.47	0.00	1.47	0.00	0.00	0.00	0.00	0.00
		26	1.10	0.00	1.10	0.00	1.10	1.00	0.7368	0.81	0.00	0.81	0.00	0.81	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.50	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.7368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			141.28	0.00	141.28	0.00	141.28	104.10	0.7368	104.10	0.00	104.10	0.00	104.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			280.23	0.00	280.23	0.00	280.23	206.48		206.48	0.00	206.48	0.00	206.48	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							55099.73	57237.26						57237.26					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)			Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1996	Oct	1	0.00	0.00	0.00	0.00	0.00	1.00	1.0135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	1.00	1.0135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.03	0.03	1.00	1.0135	0.00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00
		4	19.00	0.00	19.00	19.00	38.00	22.00	1.0135	19.26	0.00	19.26	19.26	38.51	0.00	0.00	0.00	0.00	0.00
		5	9.30	0.00	9.30	16.00	25.30	36.00	1.0135	9.43	0.00	9.43	16.22	25.64	0.00	0.00	0.00	0.00	0.00
		6	3.90	0.00	3.90	3.80	7.70	15.00	1.0135	3.95	0.00	3.95	3.85	7.80	0.00	0.00	0.00	0.00	0.00
		7	2.50	0.00	2.50	0.87	3.37	5.00	1.0135	2.53	0.00	2.53	0.88	3.42	0.00	0.00	0.00	0.00	0.00
		8	2.40	0.00	2.40	2.10	4.50	4.50	1.0135	2.43	0.00	2.43	2.13	4.56	0.00	0.00	0.00	0.00	0.00
		9	1.50	0.00	1.50	2.20	3.70	3.50	1.0135	1.52	0.00	1.52	2.23	3.75	0.00	0.00	0.00	0.00	0.00
		10	0.24	0.00	0.24	2.20	2.44	3.00	1.0135	0.24	0.00	0.24	2.23	2.47	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	2.20	2.20	2.50	1.0135	0.00	0.00	0.00	2.23	2.23	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	2.20	2.20	2.50	1.0135	0.00	0.00	0.00	2.23	2.23	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	1.90	1.90	2.50	1.0135	0.00	0.00	0.00	1.93	1.93	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	1.70	1.70	2.00	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.70	1.70	1.00	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.70	1.70	0.50	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.70	1.70	0.50	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.70	1.70	2.00	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.70	1.70	2.00	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		20	0.35	0.00	0.35	1.70	2.05	2.00	1.0135	0.35	0.00	0.35	1.72	2.09	0.00	0.00	0.00	0.00	0.00
		21	1.10	0.00	1.10	1.70	2.80	2.00	1.0135	1.11	0.00	1.11	1.72	2.84	0.00	0.00	0.00	0.00	0.00
		22	0.79	0.00	0.79	1.70	2.49	2.00	1.0135	0.80	0.00	0.80	1.72	2.52	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	1.70	1.70	1.00	1.0135	0.00	0.00	0.00	1.72	1.72	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	1.50	1.50	1.00	1.0135	0.00	0.00	0.00	1.52	1.52	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.30	1.30	1.00	1.0135	0.00	0.00	0.00	1.32	1.32	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	1.30	1.30	2.00	1.0135	0.00	0.00	0.00	1.32	1.32	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	1.30	1.30	4.00	1.0135	0.00	0.00	0.00	1.32	1.32	0.00	0.00	0.00	0.00	0.00
		28	2.40	0.00	2.40	1.40	3.80	2.00	1.0135	2.43	0.00	2.43	1.42	3.85	0.00	0.00	0.00	0.00	0.00
		29	3.60	0.00	3.60	1.40	5.00	4.00	1.0135	3.65	0.00	3.65	1.42	5.07	0.00	0.00	0.00	0.00	0.00
		30	3.00	0.00	3.00	1.30	4.30	3.00	1.0135	3.04	0.00	3.04	1.32	4.36	0.00	0.00	0.00	0.00	0.00
		31	4.30	0.00	4.30	1.30	5.60	5.00	1.0135	4.36	0.00	4.36	1.32	5.68	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			54.38	0.00	54.38	80.30	134.68	136.50	1.0135	55.11	0.00	55.11	81.39	136.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			107.86	0.00	107.86	159.28	267.14	270.75		109.32	0.00	109.32	161.43	270.75	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							267.14	270.75						270.75					0.00
1996	Nov	1	3.10	0.00	3.10	1.20	4.30	3.00	0.9204	2.85	0.00	2.85	1.10	3.96	0.00	0.00	0.00	0.00	0.00
		2	6.50	0.00	6.50	1.20	7.70	4.50	0.9204	5.98	0.00	5.98	1.10	7.09	0.00	0.00	0.00	0.00	0.00
		3	13.00	0.00	13.00	1.20	14.20	13.00	0.9204	11.97	0.00	11.97	1.10	13.07	0.00	0.00	0.00	0.00	0.00
		4	9.90	0.00	9.90	11.00	20.90	16.00	0.9204	9.11	0.00	9.11	10.12	19.24	0.00	0.00	0.00	0.00	0.00
		5	9.70	0.00	9.70	5.80	15.50	17.00	0.9204	8.93	0.00	8.93	5.34	14.27	0.00	0.00	0.00	0.00	0.00
		6	7.20	0.00	7.20	5.20	12.40	12.00	0.9204	6.63	0.00	6.63	4.79	11.41	0.00	0.00	0.00	0.00	0.00
		7	1.10	0.00	1.10	4.10	5.20	3.50	0.9204	1.01	0.00	1.01	3.77	4.79	0.00	0.00	0.00	0.00	0.00
		8	0.60	0.00	0.60	1.90	2.50	1.50	0.9204	0.55	0.00	0.55	1.75	2.30	0.00	0.00	0.00	0.00	0.00
		9	1.20	0.00	1.20	1.90	3.10	1.50	0.9204	1.10	0.00	1.10	1.75	2.85	0.00	0.00	0.00	0.00	0.00
		10	1.50	0.00	1.50	1.90	3.40	1.50	0.9204	1.38	0.00	1.38	1.75	3.13	0.00	0.00	0.00	0.00	0.00
		11	1.50	0.00	1.50	1.90	3.40	1.50	0.9204	1.38	0.00	1.38	1.75	3.13	0.00	0.00	0.00	0.00	0.00
		12	15.00	0.00	15.00	1.70	16.70	7.00	0.9204	13.81	0.00	13.81	1.56	15.37	0.00	0.00	0.00	0.00	0.00
		13	16.00	0.00	16.00	8.20	24.20	23.00	0.9204	14.73	0.00	14.73	7.55	22.27	0.00	0.00	0.00	0.00	0.00
		14	12.00	0.00	12.00	7.90	19.90	19.00	0.9204	11.05	0.00	11.05	7.27	18.32	0.00	0.00	0.00	0.00	0.00
		15	9.70	0.00	9.70	7.50	17.20	17.00	0.9204	8.93	0.00	8.93	6.90	15.83	0.00	0.00	0.00	0.00	0.00
		16	4.40	0.00	4.40	3.20	7.60	9.10	0.9204	4.05	0.00	4.05	2.95	7.00	0.00	0.00	0.00	0.00	0.00
		17	3.80	0.00	3.80	1.00	4.80	4.50	0.9204	3.50	0.00	3.50	0.92	4.42	0.00	0.00	0.00	0.00	0.00
		18	8.30	0.00	8.30	1.00	9.30	6.00	0.9204	7.64	0.00	7.64	0.92	8.56	0.00	0.00	0.00	0.00	0.00
		19	16.00	0.00	16.00	11.00	27.00	17.00	0.9204	14.73	0.00	14.73	10.12	24.85	0.00	0.00	0.00	0.00	0.00
		20	29.00	0.00	29.00	16.00	45.00	40.00	0.9204	26.69	0.00	26.69	14.73	41.42	0.00	0.00	0.00	0.00	0.00
		21	26.00	0.00	26.00	18.00	44.00	44.00	0.9204	23.93	0.00	23.93	16.57	40.50	0.00	0.00	0.00	0.00	0.00
		22	25.00	0.00	25.00	18.00	43.00	44.00	0.9204	23.01	0.00	23.01	16.57	39.58	0.00	0.00	0.00	0.00	0.00
		23	22.00	0.00	22.00	18.00	40.00	41.00	0.9204	20.25	0.00	20.25	16.57	36.82	0.00	0.00	0.00	0.00	0.00
		24	14.00	0.00	14.00	18.00	32.00	35.00	0.9204	12.89	0.00	12.89	16.57	29.45	0.00	0.00	0.00	0.00	0.00
		25	12.00	0.00	12.00	5.60	17.60	18.00	0.9204	11.05	0.00	11.05	5.15	16.20	0.00	0.00	0.00	0.00	0.00
		26	13.00	0.00	13.00	8.10	21.10	19.00	0.9204	11.97	0.00	11.97	7.46	19.42	0.00	0.00	0.00	0.00	0.00
		27	12.00	0.00	12.00	12.00	24.00	24.00	0.9204	11.05	0.00	11.05	11.05	22.09	0.00	0.00	0.00	0.00	0.00
		28	8.60	0.00	8.60	9.40	18.00	17.00	0.9204	7.92	0.00	7.92	8.65	16.57	0.00	0.00	0.00	0.00	0.00
		29	10.00	0.00	10.00	9.90	19.90	20.00	0.9204	9.20	0.00	9.20	9.11	18.32	0.00	0.00	0.00	0.00	0.00
		30	6.80	0.00	6.80	11.00	17.80	17.00	0.9204	6.26	0.00	6.26	10.12	16.38	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			318.90	0.00	318.90	222.80	541.70	498.60	0.9204	293.53	0.00	293.53	205.07	498.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			632.54	0.00	632.54	441.92	1074.46	988.97		582.21	0.00	582.21	406.76	988.97	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1341.60	1259.72						1259.72					0.00
1996	Dec	1	0.70	0.00	0.70	7.90	8.60	10.00	0.2214	0.15	0.00	0.15	1.75	1.90	0.00	0.00	0.00	0.00	0.00
		2	0.59	0.00	0.59	3.20	3.79	4.00	0.2214	0.13	0.00	0.13	0.71	0.84	0.00	0.00	0.00	0.00	0.00
		3	0.17	0.00	0.17	1.40	1.57	2.00	0.2214	0.04	0.00	0.04	0.31	0.35	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	1.40	1.40	0.00	0.2214	0.00	0.00	0.00	0.31	0.31	0.00	0.00	0.00	0.00	0.00
		5	0.13	0.00	0.13	1.60	1.73	0.00	0.2214	0.03	0.00	0.03	0.35	0.38	0.00	0.00	0.00	0.00	0.00
		6	0.09	0.00	0.09	1.70	1.79	0.00	0.2214	0.02	0.00	0.02	0.38	0.40	0.00	0.00	0.00	0.00	0.00
		7	0.31	0.00	0.31	1.70	2.01	0.00	0.2214	0.07	0.00	0.07	0.38	0.44	0.00	0.00	0.00	0.00	0.00
		8	0.40	0.00	0.40	1.70	2.10	0.00	0.2214	0.09	0.00	0.09	0.38	0.46	0.00	0.00	0.00	0.00	0.00
		9	0.60	0.00	0.60	1.70	2.30	0.00	0.2214	0.13	0.00	0.13	0.38	0.51	0.00	0.00	0.00	0.00	0.00
		10	1.00	0.00	1.00	1.70	2.70	0.00	0.2214	0.22	0.00	0.22	0.38	0.60	0.00	0.00	0.00	0.00	0.00
		11	0.97	0.00	0.97	1.70	2.67	0.00	0.2214	0.21	0.00	0.21	0.38	0.59	0.00	0.00	0.00	0.00	0.00
		12	0.82	0.00	0.82	1.80	2.62	0.00	0.2214	0.18	0.00	0.18	0.40	0.58	0.00	0.00	0.00	0.00	0.00
		13	0.64	0.00	0.64	1.90	2.54	0.00	0.2214	0.14	0.00	0.14	0.42	0.56	0.00	0.00	0.00	0.00	0.00
		14	0.80	0.00	0.80	1.90	2.70	0.00	0.2214	0.18	0.00	0.18	0.42	0.60	0.00	0.00	0.00	0.00	0.00
		15	0.30	0.00	0.30	1.90	2.20	0.00	0.2214	0.07	0.00	0.07	0.42	0.49	0.00	0.00	0.00	0.00	0.00
		16	0.25	0.00	0.25	1.90	2.15	0.00	0.2214	0.06	0.00	0.06	0.42	0.48	0.00	0.00	0.00	0.00	0.00
		17	0.04	0.00	0.04	1.90	1.94	0.00	0.2214	0.01	0.00	0.01	0.42	0.43	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.90	1.90	0.00	0.2214	0.00	0.00	0.00	0.42	0.42	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.80	1.80	0.00	0.2214	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.70	1.70	0.00	0.2214	0.00	0.00	0.00	0.38	0.38	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	1.70	1.70	0.00	0.2214	0.00	0.00	0.00	0.38	0.38	0.00	0.00	0.00	0.00	0.00
		22	0.39	0.00	0.39	1.70	2.09	0.00	0.2214	0.09	0.00	0.09	0.38	0.46	0.00	0.00	0.00	0.00	0.00
		23	0.51	0.00	0.51	1.90	2.41	0.00	0.2214	0.11	0.00	0.11	0.42	0.53	0.00	0.00	0.00	0.00	0.00
		24	0.11	0.00	0.11	1.80	1.91	0.00	0.2214	0.02	0.00	0.02	0.40	0.42	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.70	1.70	0.00	0.2214	0.00	0.00	0.00	0.38	0.38	0.00	0.00	0.00	0.00	0.00
		26	0.06	0.00	0.06	1.70	1.76	0.00	0.2214	0.01	0.00	0.01	0.38	0.39	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	1.70	1.70	0.00	0.2214	0.00	0.00	0.00	0.38	0.38	0.00	0.00	0.00	0.00	0.00
		28	0.35	0.00	0.35	1.70	2.05	0.00	0.2214	0.08	0.00	0.08	0.38	0.45	0.00	0.00	0.00	0.00	0.00
		29	0.29	0.00	0.29	1.70	1.99	0.00	0.2214	0.06	0.00	0.06	0.38	0.44	0.00	0.00	0.00	0.00	0.00
		30	0.57	0.00	0.57	1.70	2.27	0.00	0.2214	0.13	0.00	0.13	0.38	0.50	0.00	0.00	0.00	0.00	0.00
		31	0.79	0.00	0.79	1.70	2.49	0.00	0.2214	0.17	0.00	0.17	0.38	0.55	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			10.88	0.00	10.88	61.40	72.28	16.00	0.2214	2.41	0.00	2.41	13.59	16.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			21.58	0.00	21.58	121.79	143.37	31.74		4.78	0.00	4.78	26.96	31.74	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1484.97	1291.46						1291.46					0.00
1997	Jan	1	0.76	0.00	0.76	1.70	2.46	0.00	0.7477	0.57	0.00	0.57	1.27	1.84	0.00	0.00	0.00	0.00	0.00
		2	0.83	0.00	0.83	1.70	2.53	0.00	0.7477	0.62	0.00	0.62	1.27	1.89	0.00	0.00	0.00	0.00	0.00
		3	29.00	0.00	29.00	20.00	49.00	47.00	0.7477	21.68	0.00	21.68	14.95	36.64	0.00	0.00	0.00	0.00	0.00
		4	27.00	0.00	27.00	23.00	50.00	55.00	0.7477	20.19	0.00	20.19	17.20	37.38	0.00	0.00	0.00	0.00	0.00
		5	15.00	0.00	15.00	18.00	33.00	32.00	0.7477	11.21	0.00	11.21	13.46	24.67	0.00	0.00	0.00	0.00	0.00
		6	11.00	0.00	11.00	17.00	28.00	27.00	0.7477	8.22	0.00	8.22	12.71	20.93	0.00	0.00	0.00	0.00	0.00
		7	0.64	0.00	0.64	4.90	5.54	9.60	0.7477	0.48	0.00	0.48	3.66	4.14	0.00	0.00	0.00	0.00	0.00
		8	1.20	0.00	1.20	1.60	2.80	2.00	0.7477	0.90	0.00	0.90	1.20	2.09	0.00	0.00	0.00	0.00	0.00
		9	0.62	0.00	0.62	1.70	2.32	2.00	0.7477	0.46	0.00	0.46	1.27	1.73	0.00	0.00	0.00	0.00	0.00
		10	0.97	0.00	0.97	1.70	2.67	0.00	0.7477	0.73	0.00	0.73	1.27	2.00	0.00	0.00	0.00	0.00	0.00
		11	1.10	0.00	1.10	1.70	2.80	0.00	0.7477	0.82	0.00	0.82	1.27	2.09	0.00	0.00	0.00	0.00	0.00
		12	1.10	0.00	1.10	1.70	2.80	0.00	0.7477	0.82	0.00	0.82	1.27	2.09	0.00	0.00	0.00	0.00	0.00
		13	1.20	0.00	1.20	1.70	2.90	0.00	0.7477	0.90	0.00	0.90	1.27	2.17	0.00	0.00	0.00	0.00	0.00
		14	1.10	0.00	1.10	1.70	2.80	0.00	0.7477	0.82	0.00	0.82	1.27	2.09	0.00	0.00	0.00	0.00	0.00
		15	0.72	0.00	0.72	1.70	2.42	0.00	0.7477	0.54	0.00	0.54	1.27	1.81	0.00	0.00	0.00	0.00	0.00
		16	0.75	0.00	0.75	1.80	2.55	0.00	0.7477	0.56	0.00	0.56	1.35	1.91	0.00	0.00	0.00	0.00	0.00
		17	0.50	0.00	0.50	1.90	2.40	0.00	0.7477	0.37	0.00	0.37	1.42	1.79	0.00	0.00	0.00	0.00	0.00
		18	0.61	0.00	0.61	1.90	2.51	0.00	0.7477	0.46	0.00	0.46	1.42	1.88	0.00	0.00	0.00	0.00	0.00
		19	0.94	0.00	0.94	1.90	2.84	0.00	0.7477	0.70	0.00	0.70	1.42	2.12	0.00	0.00	0.00	0.00	0.00
		20	1.10	0.00	1.10	1.90	3.00	0.00	0.7477	0.82	0.00	0.82	1.42	2.24	0.00	0.00	0.00	0.00	0.00
		21	1.20	0.00	1.20	1.90	3.10	0.00	0.7477	0.90	0.00	0.90	1.42	2.32	0.00	0.00	0.00	0.00	0.00
		22	0.92	0.00	0.92	1.90	2.82	0.00	0.7477	0.69	0.00	0.69	1.42	2.11	0.00	0.00	0.00	0.00	0.00
		23	0.99	0.00	0.99	1.70	2.69	0.00	0.7477	0.74	0.00	0.74	1.27	2.01	0.00	0.00	0.00	0.00	0.00
		24	0.96	0.00	0.96	1.60	2.56	0.00	0.7477	0.72	0.00	0.72	1.20	1.91	0.00	0.00	0.00	0.00	0.00
		25	0.58	0.00	0.58	1.70	2.28	0.00	0.7477	0.43	0.00	0.43	1.27	1.70	0.00	0.00	0.00	0.00	0.00
		26	0.79	0.00	0.79	1.70	2.49	0.00	0.7477	0.59	0.00	0.59	1.27	1.86	0.00	0.00	0.00	0.00	0.00
		27	0.94	0.00	0.94	1.70	2.64	0.00	0.7477	0.70	0.00	0.70	1.27	1.97	0.00	0.00	0.00	0.00	0.00
		28	0.72	0.00	0.72	1.70	2.42	0.00	0.7477	0.54	0.00	0.54	1.27	1.81	0.00	0.00	0.00	0.00	0.00
		29	0.81	0.00	0.81	1.70	2.51	0.00	0.7477	0.61	0.00	0.61	1.27	1.88	0.00	0.00	0.00	0.00	0.00
		30	0.77	0.00	0.77	1.60	2.37	0.00	0.7477	0.58	0.00	0.58	1.20	1.77	0.00	0.00	0.00	0.00	0.00
		31	0.91	0.00	0.91	1.40	2.31	0.00	0.7477	0.68	0.00	0.68	1.05	1.73	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			105.73	0.00	105.73	127.80	233.53	174.60	0.7477	79.05	0.00	79.05	95.55	174.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			209.72	0.00	209.72	253.49	463.21	346.32		156.79	0.00	156.79	189.52	346.32	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1948.17	1637.78						1637.78					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1997	Feb	1	1.10	0.00	1.10	1.40	2.50	0.00	0.5957	0.66	0.00	0.66	0.83	1.49	0.00	0.00	0.00	0.00	0.00
		2	1.00	0.00	1.00	1.40	2.40	0.00	0.5957	0.60	0.00	0.60	0.83	1.43	0.00	0.00	0.00	0.00	0.00
		3	1.10	0.00	1.10	1.40	2.50	0.00	0.5957	0.66	0.00	0.66	0.83	1.49	0.00	0.00	0.00	0.00	0.00
		4	0.78	0.00	0.78	1.40	2.18	1.50	0.5957	0.46	0.00	0.46	0.83	1.30	0.00	0.00	0.00	0.00	0.00
		5	1.99	0.00	1.99	1.50	3.49	1.50	0.5957	1.19	0.00	1.19	0.89	2.08	0.00	0.00	0.00	0.00	0.00
		6	0.92	0.00	0.92	1.40	2.32	1.50	0.5957	0.55	0.00	0.55	0.83	1.38	0.00	0.00	0.00	0.00	0.00
		7	0.49	0.00	0.49	1.40	1.89	1.50	0.5957	0.29	0.00	0.29	0.83	1.13	0.00	0.00	0.00	0.00	0.00
		8	0.54	0.00	0.54	1.40	1.94	1.50	0.5957	0.32	0.00	0.32	0.83	1.16	0.00	0.00	0.00	0.00	0.00
		9	0.54	0.00	0.54	1.40	1.94	1.50	0.5957	0.32	0.00	0.32	0.83	1.16	0.00	0.00	0.00	0.00	0.00
		10	0.49	0.00	0.49	1.40	1.89	1.50	0.5957	0.29	0.00	0.29	0.83	1.13	0.00	0.00	0.00	0.00	0.00
		11	0.56	0.00	0.56	1.40	1.96	1.50	0.5957	0.33	0.00	0.33	0.83	1.17	0.00	0.00	0.00	0.00	0.00
		12	0.78	0.00	0.78	1.30	2.08	1.50	0.5957	0.46	0.00	0.46	0.77	1.24	0.00	0.00	0.00	0.00	0.00
		13	0.90	0.00	0.90	1.20	2.10	1.50	0.5957	0.54	0.00	0.54	0.71	1.25	0.00	0.00	0.00	0.00	0.00
		14	0.71	0.00	0.71	1.20	1.91	1.50	0.5957	0.42	0.00	0.42	0.71	1.14	0.00	0.00	0.00	0.00	0.00
		15	0.63	0.00	0.63	1.20	1.83	1.50	0.5957	0.38	0.00	0.38	0.71	1.09	0.00	0.00	0.00	0.00	0.00
		16	0.84	0.00	0.84	1.20	2.04	1.50	0.5957	0.50	0.00	0.50	0.71	1.22	0.00	0.00	0.00	0.00	0.00
		17	1.00	0.00	1.00	1.20	2.20	1.50	0.5957	0.60	0.00	0.60	0.71	1.31	0.00	0.00	0.00	0.00	0.00
		18	0.99	0.00	0.99	1.20	2.19	1.50	0.5957	0.59	0.00	0.59	0.71	1.30	0.00	0.00	0.00	0.00	0.00
		19	1.00	0.00	1.00	1.30	2.30	1.50	0.5957	0.60	0.00	0.60	0.77	1.37	0.00	0.00	0.00	0.00	0.00
		20	1.10	0.00	1.10	1.30	2.40	1.50	0.5957	0.66	0.00	0.66	0.77	1.43	0.00	0.00	0.00	0.00	0.00
		21	1.10	0.00	1.10	3.20	4.30	1.50	0.5957	0.66	0.00	0.66	1.91	2.56	0.00	0.00	0.00	0.00	0.00
		22	0.92	0.00	0.92	1.40	2.32	1.50	0.5957	0.55	0.00	0.55	0.83	1.38	0.00	0.00	0.00	0.00	0.00
		23	1.10	0.00	1.10	1.40	2.50	1.50	0.5957	0.66	0.00	0.66	0.83	1.49	0.00	0.00	0.00	0.00	0.00
		24	0.97	0.00	0.97	1.40	2.37	1.50	0.5957	0.58	0.00	0.58	0.83	1.41	0.00	0.00	0.00	0.00	0.00
		25	0.99	0.00	0.99	1.40	2.39	1.50	0.5957	0.59	0.00	0.59	0.83	1.42	0.00	0.00	0.00	0.00	0.00
		26	0.84	0.00	0.84	1.40	2.24	1.50	0.5957	0.50	0.00	0.50	0.83	1.33	0.00	0.00	0.00	0.00	0.00
		27	0.87	0.00	0.87	1.40	2.27	2.00	0.5957	0.52	0.00	0.52	0.83	1.35	0.00	0.00	0.00	0.00	0.00
		28	0.78	0.00	0.78	1.40	2.18	2.00	0.5957	0.46	0.00	0.46	0.83	1.30	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			25.03	0.00	25.03	39.60	64.63	38.50	0.5957	14.91	0.00	14.91	23.59	38.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			49.65	0.00	49.65	78.55	128.19	76.36		29.57	0.00	29.57	46.79	76.36	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2076.37	1714.14						1714.14					0.00
1997	Mar	1	0.54	0.00	0.54	1.40	1.94	0.00	1.0242	0.55	0.00	0.55	1.43	1.99	0.00	0.00	0.00	0.00	0.00
		2	0.55	0.00	0.55	1.40	1.95	0.00	1.0242	0.56	0.00	0.56	1.43	2.00	0.00	0.00	0.00	0.00	0.00
		3	0.81	0.00	0.81	1.40	2.21	0.00	1.0242	0.83	0.00	0.83	1.43	2.26	0.00	0.00	0.00	0.00	0.00
		4	0.61	0.00	0.61	1.40	2.01	0.00	1.0242	0.62	0.00	0.62	1.43	2.05	0.00	0.00	0.00	0.00	0.00
		5	0.49	0.00	0.49	1.40	1.89	0.00	1.0242	0.50	0.00	0.50	1.43	1.94	0.00	0.00	0.00	0.00	0.00
		6	0.60	0.00	0.60	1.40	2.00	0.00	1.0242	0.61	0.00	0.61	1.43	2.05	0.00	0.00	0.00	0.00	0.00
		7	0.83	0.00	0.83	1.40	2.23	0.00	1.0242	0.85	0.00	0.85	1.43	2.28	0.00	0.00	0.00	0.00	0.00
		8	1.00	0.00	1.00	1.40	2.40	0.00	1.0242	1.02	0.00	1.02	1.43	2.46	0.00	0.00	0.00	0.00	0.00
		9	1.00	0.00	1.00	1.40	2.40	0.00	1.0242	1.02	0.00	1.02	1.43	2.46	0.00	0.00	0.00	0.00	0.00
		10	1.00	0.00	1.00	1.40	2.40	0.00	1.0242	1.02	0.00	1.02	1.43	2.46	0.00	0.00	0.00	0.00	0.00
		11	16.00	0.00	16.00	14.00	30.00	17.00	1.0242	16.39	0.00	16.39	14.34	30.73	0.00	0.00	0.00	0.00	0.00
		12	36.00	0.00	36.00	35.00	71.00	70.00	1.0242	36.87	0.00	36.87	35.85	72.72	0.00	0.00	0.00	0.00	0.00
		13	46.00	0.00	46.00	48.00	94.00	91.00	1.0242	47.11	0.00	47.11	49.16	96.28	0.00	0.00	0.00	0.00	0.00
		14	43.00	0.00	43.00	54.00	97.00	91.00	1.0242	44.04	0.00	44.04	55.31	99.35	0.00	0.00	0.00	0.00	0.00
		15	30.00	0.00	30.00	52.00	82.00	81.00	1.0242	30.73	0.00	30.73	53.26	83.99	0.00	0.00	0.00	0.00	0.00
		16	44.00	0.00	44.00	69.00	113.00	103.00	1.0242	45.07	0.00	45.07	70.67	115.74	0.00	0.00	0.00	0.00	0.00
		17	46.00	0.00	46.00	84.00	130.00	101.00	1.0242	47.11	0.00	47.11	86.03	133.15	0.00	0.00	0.00	0.00	0.00
		18	45.00	0.00	45.00	85.00	130.00	118.00	1.0242	46.09	0.00	46.09	87.06	133.15	0.00	0.00	0.00	0.00	0.00
		19	82.00	0.00	82.00	114.00	196.00	277.00	1.0242	83.99	0.00	83.99	116.76	200.75	0.00	0.00	0.00	0.00	0.00
		20	129.00	0.00	129.00	160.00	289.00	280.00	1.0242	132.12	0.00	132.12	163.87	296.00	0.00	0.00	0.00	0.00	0.00
		21	150.00	7.70	157.70	199.00	356.70	387.00	1.0242	153.63	7.89	161.52	203.82	365.34	0.00	0.00	0.00	0.00	0.00
		22	153.00	16.00	169.00	202.00	371.00	394.00	1.0242	156.71	16.39	173.09	206.89	379.98	0.00	0.00	0.00	0.00	0.00
		23	152.00	16.00	168.00	199.00	367.00	385.00	1.0242	155.68	16.39	172.07	203.82	375.89	0.00	0.00	0.00	0.00	0.00
		24	130.00	15.00	145.00	174.00	319.00	352.00	1.0242	133.15	15.36	148.51	178.21	326.73	0.00	0.00	0.00	0.00	0.00
		25	97.00	16.00	113.00	138.00	251.00	256.00	1.0242	99.35	16.39	115.74	141.34	257.08	0.00	0.00	0.00	0.00	0.00
		26	105.00	20.00	125.00	138.00	263.00	259.00	1.0242	107.54	20.48	128.03	141.34	269.37	0.00	0.00	0.00	0.00	0.00
		27	113.00	22.00	135.00	143.00	278.00	291.00	1.0242	115.74	22.53	138.27	146.46	284.73	0.00	0.00	0.00	0.00	0.00
		28	108.00	24.00	132.00	148.00	280.00	279.00	1.0242	110.62	24.58	135.20	151.58	286.78	0.00	0.00	0.00	0.00	0.00
		29	108.00	24.00	132.00	154.00	286.00	290.00	1.0242	110.62	24.58	135.20	157.73	292.93	0.00	0.00	0.00	0.00	0.00
		30	106.00	24.00	130.00	144.00	274.00	277.00	1.0242	108.57	24.58	133.15	147.49	280.64	0.00	0.00	0.00	0.00	0.00
		31	106.00	23.00	129.00	150.00	279.00	290.00	1.0242	108.57	23.56	132.12	153.63	285.76	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1852.43	207.70	2060.13	2518.00	4578.13	4689.00	1.0242	1897.29	212.73	2110.02	2578.98	4689.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3674.29	411.97	4086.27	4994.45	9080.72	9300.63		3763.28	421.95	4185.23	5115.41	9300.63	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11157.09	11014.77						11014.77					0.00
1997	Apr	1	91.00	21.00	112.00	143.00	255.00	251.00	1.0147	92.33	21.31	113.64	145.09	258.74	0.00	0.00	0.00	0.00	0.00
		2	73.00	19.00	92.00	131.00	223.00	225.00	1.0147	74.07	19.28	93.35	132.92	226.27	0.00	0.00	0.00	0.00	0.00
		3	68.00	20.00	88.00	131.00	219.00	220.00	1.0147	69.00	20.29	89.29	132.92	222.21	0.00	0.00	0.00	0.00	0.00
		4	72.00	21.00	93.00	135.00	228.00	183.00	1.0147	73.05	21.31	94.36	136.98	231.34	0.00	0.00	0.00	0.00	0.00
		5	57.00	17.00	74.00	112.00	186.00	141.00	1.0147	57.84	17.25	75.08	113.64	188.72	0.00	0.00	0.00	0.00	0.00
		6	43.00	10.00	53.00	97.00	150.00	136.00	1.0147	43.63	10.15	53.78	98.42	152.20	0.00	0.00	0.00	0.00	0.00
		7	41.00	6.60	47.60	100.00	147.60	136.00	1.0147	41.60	6.70	48.30	101.47	149.76	0.00	0.00	0.00	0.00	0.00
		8	40.00	3.40	43.40	76.00	119.40	120.00	1.0147	40.59	3.45	44.04	77.11	121.15	0.00	0.00	0.00	0.00	0.00
		9	41.00	8.30	49.30	78.00	127.30	121.00	1.0147	41.60	8.42	50.02	79.14	129.16	0.00	0.00	0.00	0.00	0.00
		10	36.00	10.00	46.00	77.00	123.00	131.00	1.0147	36.53	10.15	46.67	78.13	124.80	0.00	0.00	0.00	0.00	0.00
		11	32.00	9.70	41.70	69.00	110.70	106.00	1.0147	32.47	9.84	42.31	70.01	112.32	0.00	0.00	0.00	0.00	0.00
		12	25.00	8.90	33.90	49.00	82.90	91.00	1.0147	25.37	9.03	34.40	49.72	84.11	0.00	0.00	0.00	0.00	0.00
		13	22.00	8.90	30.90	56.00	86.90	93.00	1.0147	22.32	9.03	31.35	56.82	88.17	0.00	0.00	0.00	0.00	0.00
		14	21.00	6.40	27.40	54.00	81.40	84.00	1.0147	21.31	6.49	27.80	54.79	82.59	0.00	0.00	0.00	0.00	0.00
		15	34.00	6.70	40.70	55.00	95.70	97.00	1.0147	34.50	6.80	41.30	55.81	97.10	0.00	0.00	0.00	0.00	0.00
		16	51.00	13.00	64.00	95.00	159.00	155.00	1.0147	51.75	13.19	64.94	96.39	161.33	0.00	0.00	0.00	0.00	0.00
		17	68.00	19.00	87.00	111.00	198.00	197.00	1.0147	69.00	19.28	88.27	112.63	200.90	0.00	0.00	0.00	0.00	0.00
		18	91.00	25.00	116.00	141.00	257.00	256.00	1.0147	92.33	25.37	117.70	143.07	260.77	0.00	0.00	0.00	0.00	0.00
		19	117.00	28.00	145.00	167.00	312.00	321.00	1.0147	118.71	28.41	147.12	169.45	316.57	0.00	0.00	0.00	0.00	0.00
		20	149.00	29.00	178.00	197.00	375.00	388.00	1.0147	151.18	29.42	180.61	199.89	380.49	0.00	0.00	0.00	0.00	0.00
		21	173.00	34.00	207.00	239.00	446.00	464.00	1.0147	175.53	34.50	210.03	242.50	452.53	0.00	0.00	0.00	0.00	0.00
		22	159.00	36.00	195.00	237.00	432.00	458.00	1.0147	161.33	36.53	197.86	240.47	438.33	0.00	0.00	0.00	0.00	0.00
		23	148.00	32.00	180.00	220.00	400.00	425.00	1.0147	150.17	32.47	182.64	223.22	405.86	0.00	0.00	0.00	0.00	0.00
		24	125.00	29.00	154.00	209.00	363.00	390.00	1.0147	126.83	29.42	156.26	212.06	368.32	0.00	0.00	0.00	0.00	0.00
		25	97.00	24.00	121.00	155.00	276.00	292.00	1.0147	98.42	24.35	122.77	157.27	280.04	0.00	0.00	0.00	0.00	0.00
		26	82.00	19.00	101.00	139.00	240.00	252.00	1.0147	83.20	19.28	102.48	141.04	243.52	0.00	0.00	0.00	0.00	0.00
		27	97.00	18.00	115.00	141.00	256.00	244.00	1.0147	98.42	18.26	116.68	143.07	259.75	0.00	0.00	0.00	0.00	0.00
		28	132.00	23.00	155.00	180.00	335.00	354.00	1.0147	133.93	23.34	157.27	182.64	339.91	0.00	0.00	0.00	0.00	0.00
		29	125.00	28.00	153.00	184.00	337.00	362.00	1.0147	126.83	28.41	155.24	186.70	341.94	0.00	0.00	0.00	0.00	0.00
		30	107.00	17.00	124.00	155.00	279.00	297.00	1.0147	108.57	17.25	125.82	157.27	283.09	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2417.00	550.90	2967.90	3933.00	6900.90	7002.00	1.0147	2452.41	558.97	3011.38	3990.62	7002.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4794.12	1092.71	5886.83	7801.11	13687.94	13888.47		4864.35	1108.72	5973.07	7915.39	13888.47	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							24845.02	24903.24						24903.24					0.00
1997	May	1	109.00	1.60	110.60	138.00	248.60	254.00	1.0292	112.18	1.65	113.83	142.03	255.86	0.00	0.00	0.00	0.00	0.00
		2	90.00	1.60	91.60	111.00	202.60	203.00	1.0292	92.63	1.65	94.28	114.24	208.52	0.00	0.00	0.00	0.00	0.00
		3	96.00	1.60	97.60	108.00	205.60	199.00	1.0292	98.80	1.65	100.45	111.15	211.60	0.00	0.00	0.00	0.00	0.00
		4	159.00	3.80	162.80	152.00	314.80	301.00	1.0292	163.64	3.91	167.55	156.44	323.99	0.00	0.00	0.00	0.00	0.00
		5	235.00	23.00	258.00	232.00	490.00	500.00	1.0292	241.86	23.67	265.53	238.78	504.31	0.00	0.00	0.00	0.00	0.00
		6	305.00	46.00	351.00	304.00	655.00	672.00	1.0292	313.91	47.34	361.25	312.88	674.13	0.00	0.00	0.00	0.00	0.00
		7	331.00	54.00	385.00	344.00	729.00	745.00	1.0292	340.67	55.58	396.24	354.05	750.29	0.00	0.00	0.00	0.00	0.00
		8	336.00	51.00	389.00	347.00	736.00	725.00	1.0292	347.87	52.49	400.36	357.13	757.49	0.00	0.00	0.00	0.00	0.00
		9	318.00	40.00	358.00	316.00	674.00	666.00	1.0292	327.29	41.17	368.46	325.23	693.68	0.00	0.00	0.00	0.00	0.00
		10	276.00	32.00	308.00	280.00	588.00	611.00	1.0292	284.06	32.93	316.99	288.18	605.17	0.00	0.00	0.00	0.00	0.00
		11	284.00	30.00	314.00	298.00	612.00	632.00	1.0292	292.29	30.88	323.17	306.70	629.87	0.00	0.00	0.00	0.00	0.00
		12	311.00	32.00	343.00	317.00	660.00	682.00	1.0292	320.08	32.93	353.02	326.26	679.27	0.00	0.00	0.00	0.00	0.00
		13	355.00	38.00	393.00	346.00	739.00	755.00	1.0292	365.37	39.11	404.48	356.10	760.58	0.00	0.00	0.00	0.00	0.00
		14	399.00	44.00	443.00	403.00	846.00	875.00	1.0292	410.65	45.28	455.94	414.77	870.71	0.00	0.00	0.00	0.00	0.00
		15	368.00	43.00	411.00	426.00	837.00	884.00	1.0292	378.75	44.26	423.00	438.44	861.44	0.00	0.00	0.00	0.00	0.00
		16	353.00	44.00	397.00	444.00	841.00	861.00	1.0292	363.31	45.28	408.59	456.97	865.56	0.00	0.00	0.00	0.00	0.00
		17	391.00	47.00	438.00	446.00	884.00	920.00	1.0292	402.42	48.37	450.79	459.03	909.82	0.00	0.00	0.00	0.00	0.00
		18	424.00	47.00	471.00	459.00	930.00	962.00	1.0292	436.38	48.37	484.76	472.40	957.16	0.00	0.00	0.00	0.00	7.16
		19	422.00	48.00	470.00	463.00	933.00	954.00	1.0292	434.32	49.40	483.73	476.52	960.25	0.00	0.00	0.00	0.00	10.25
		20	429.00	43.00	472.00	439.00	911.00	941.00	1.0292	441.53	44.26	485.76	451.82	937.61	0.00	0.00	0.00	0.00	0.00
		21	417.00	50.00	467.00	444.00	911.00	940.00	1.0292	429.18	51.46	480.64	456.97	937.61	0.00	0.00	0.00	0.00	0.00
		22	355.00	67.00	422.00	502.00	924.00	957.00	1.0292	365.37	68.96	434.32	516.66	950.98	0.00	0.00	0.00	0.00	0.98
		23	341.00	59.00	400.00	474.00	874.00	901.00	1.0292	350.96	60.72	411.68	487.84	899.52	0.00	0.00	0.00	0.00	0.00
		24	347.00	47.00	394.00	415.00	809.00	838.00	1.0292	357.13	48.37	405.51	427.12	832.63	0.00	0.00	0.00	0.00	0.00
		25	316.00	41.00	357.00	378.00	735.00	767.00	1.0292	325.23	42.20	367.43	389.04	756.47	0.00	0.00	0.00	0.00	0.00
		26	288.00	34.00	322.00	326.00	648.00	675.00	1.0292	296.41	34.99	331.40	335.52	666.92	0.00	0.00	0.00	0.00	0.00
		27	277.00	30.00	307.00	285.00	592.00	614.00	1.0292	285.09	30.88	315.97	293.32	609.29	0.00	0.00	0.00	0.00	0.00
		28	273.00	25.00	298.00	267.00	565.00	595.00	1.0292	280.97	25.73	306.70	274.80	581.50	0.00	0.00	0.00	0.00	0.00
		29	302.00	25.00	327.00	279.00	606.00	619.00	1.0292	310.82	25.73	336.55	287.15	623.70	0.00	0.00	0.00	0.00	0.00
		30	393.00	30.00	423.00	355.00	778.00	782.00	1.0292	404.48	30.88	435.35	365.37	800.72	0.00	0.00	0.00	0.00	0.00
		31	436.00	40.00	476.00	460.00	936.00	1010.00	1.0292	448.73	41.17	489.90	473.43	963.34	0.00	0.00	0.00	0.00	13.34
Mon Total (cfsd)			9738.00	1118.60	10856.60	10558.00	21414.60	22040.00	1.0292	10022.39	1151.27	11173.66	10866.34	22040.00	0.00	0.00	0.00	0.00	31.73
Mon Total (af)			19315.32	2218.74	21534.07	20941.79	42475.86	43716.34		19879.41	2283.54	22162.96	21553.38	43716.34	0.00	0.00	0.00	0.00	62.93
YTD Total (af)							67320.88	68619.58						68619.58					62.93

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1997	Jun	1	366.00	46.00	412.00	398.00	810.00	838.00	1.0544	385.92	48.50	434.43	419.66	854.09	0.00	0.00	0.00	0.00	0.00
		2	311.00	41.00	352.00	555.00	907.00	930.00	1.0544	327.93	43.23	371.16	585.21	956.37	0.00	0.00	0.00	0.00	6.37
		3	415.00	34.00	449.00	518.00	967.00	1000.00	1.0544	437.59	35.85	473.44	546.20	1019.64	0.00	0.00	0.00	0.00	69.64
		4	432.00	30.00	462.00	504.00	966.00	1000.00	1.0544	455.52	31.63	487.15	531.43	1018.58	0.00	0.00	0.00	0.00	68.58
		5	400.00	25.00	425.00	541.00	966.00	1000.00	1.0544	421.77	26.36	448.13	570.45	1018.58	0.00	0.00	0.00	0.00	68.58
		6	372.00	19.00	391.00	551.00	942.00	984.00	1.0544	392.25	20.03	412.28	580.99	993.28	0.00	0.00	0.00	0.00	43.28
		7	364.00	22.00	386.00	510.00	896.00	930.00	1.0544	383.81	23.20	407.01	537.76	944.77	0.00	0.00	0.00	0.00	0.00
		8	298.00	25.00	323.00	552.00	875.00	931.00	1.0544	314.22	26.36	340.58	582.05	922.63	0.00	0.00	0.00	0.00	0.00
		9	296.00	13.00	309.00	418.00	727.00	765.00	1.0544	312.11	13.71	325.82	440.75	766.57	0.00	0.00	0.00	0.00	0.00
		10	334.00	12.00	346.00	371.00	717.00	734.00	1.0544	352.18	12.65	364.83	391.19	756.03	0.00	0.00	0.00	0.00	0.00
		11	370.00	8.30	378.30	423.00	801.30	832.00	1.0544	390.14	8.75	398.89	446.03	844.92	0.00	0.00	0.00	0.00	0.00
		12	379.00	5.70	384.70	467.00	851.70	899.00	1.0544	399.63	6.01	405.64	492.42	898.06	0.00	0.00	0.00	0.00	0.00
		13	365.00	4.20	369.20	448.00	817.20	867.00	1.0544	384.87	4.43	389.30	472.39	861.68	0.00	0.00	0.00	0.00	0.00
		14	342.00	2.00	344.00	433.00	777.00	816.00	1.0544	360.62	2.11	362.73	456.57	819.30	0.00	0.00	0.00	0.00	0.00
		15	330.00	1.80	331.80	418.00	749.80	782.00	1.0544	347.96	1.90	349.86	440.75	790.61	0.00	0.00	0.00	0.00	0.00
		16	384.00	3.10	387.10	427.00	814.10	866.00	1.0544	404.90	3.27	408.17	450.24	858.41	0.00	0.00	0.00	0.00	0.00
		17	314.00	1.90	315.90	376.00	691.90	731.00	1.0544	331.09	2.00	333.10	396.47	729.56	0.00	0.00	0.00	0.00	0.00
		18	354.00	1.70	355.70	451.00	806.70	829.00	1.0544	373.27	1.79	375.06	475.55	850.61	0.00	0.00	0.00	0.00	0.00
		19	371.00	1.70	372.70	505.00	878.70	930.00	1.0544	391.19	1.79	392.99	533.54	926.53	0.00	0.00	0.00	0.00	0.00
		20	368.00	1.70	369.70	495.00	864.70	907.00	1.0544	388.03	1.79	389.82	521.94	911.77	0.00	0.00	0.00	0.00	0.00
		21	352.00	1.70	353.70	481.00	834.70	883.00	1.0544	371.16	1.79	372.95	507.18	880.14	0.00	0.00	0.00	0.00	0.00
		22	334.00	1.70	335.70	446.00	781.70	830.00	1.0544	352.18	1.79	353.97	470.28	824.25	0.00	0.00	0.00	0.00	0.00
		23	318.00	1.70	319.70	428.00	747.70	795.00	1.0544	335.31	1.79	337.10	451.30	788.40	0.00	0.00	0.00	0.00	0.00
		24	287.00	1.60	288.60	394.00	682.60	736.00	1.0544	302.62	1.69	304.31	415.45	719.76	0.00	0.00	0.00	0.00	0.00
		25	259.00	1.60	260.60	359.00	619.60	658.00	1.0544	273.10	1.69	274.79	378.54	653.33	0.00	0.00	0.00	0.00	0.00
		26	240.00	1.50	241.50	334.00	575.50	618.00	1.0544	253.06	1.58	254.65	352.18	606.83	0.00	0.00	0.00	0.00	0.00
		27	223.00	1.40	224.40	313.00	537.40	583.00	1.0544	235.14	1.48	236.61	330.04	566.65	0.00	0.00	0.00	0.00	0.00
		28	219.00	1.40	220.40	308.00	528.40	600.00	1.0544	230.92	1.48	232.40	324.77	557.16	0.00	0.00	0.00	0.00	0.00
		29	219.00	1.40	220.40	297.00	517.40	590.00	1.0544	230.92	1.48	232.40	313.17	545.56	0.00	0.00	0.00	0.00	0.00
		30	212.00	1.40	213.40	292.00	505.40	553.00	1.0544	223.54	1.48	225.02	307.89	532.91	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		9828.00	314.50	10142.50	13014.00	23156.50	24417.00	1.0544	10362.98	331.62	10694.60	13722.40	24417.00	0.00	0.00	0.00	0.00	256.45
	Mon Total (af)		19493.84	623.81	20117.65	25813.27	45930.92	48431.12		20554.96	657.77	21212.73	27218.39	48431.12	0.00	0.00	0.00	0.00	508.67
	YTD Total (af)						113251.80	117050.70						117050.70					571.61
1997	Jul	1	181.00	1.40	182.40	259.00	441.40	492.00	1.0416	188.52	1.46	189.98	269.76	459.74	0.00	0.00	0.00	0.00	0.00
		2	150.00	1.40	151.40	219.00	370.40	429.00	1.0416	156.23	1.46	157.69	228.10	385.79	0.00	0.00	0.00	0.00	0.00
		3	130.00	1.40	131.40	203.00	334.40	370.00	1.0416	135.40	1.46	136.86	211.44	348.30	0.00	0.00	0.00	0.00	0.00
		4	116.00	1.40	117.40	185.00	302.40	329.00	1.0416	120.82	1.46	122.28	192.69	314.97	0.00	0.00	0.00	0.00	0.00
		5	108.00	1.40	109.40	168.00	277.40	298.00	1.0416	112.49	1.46	113.95	174.98	288.93	0.00	0.00	0.00	0.00	0.00
		6	102.00	1.40	103.40	144.00	247.40	314.00	1.0416	106.24	1.46	107.70	149.98	257.68	0.00	0.00	0.00	0.00	0.00
		7	91.00	1.40	92.40	114.00	206.40	220.00	1.0416	94.78	1.46	96.24	118.74	214.98	0.00	0.00	0.00	0.00	0.00
		8	72.00	1.40	73.40	106.00	179.40	180.00	1.0416	74.99	1.46	76.45	110.40	186.86	0.00	0.00	0.00	0.00	0.00
		9	70.00	1.40	71.40	114.00	185.40	184.00	1.0416	72.91	1.46	74.37	118.74	193.10	0.00	0.00	0.00	0.00	0.00
		10	72.00	1.40	73.40	113.00	186.40	184.00	1.0416	74.99	1.46	76.45	117.70	194.15	0.00	0.00	0.00	0.00	0.00
		11	71.00	1.40	72.40	110.00	182.40	192.00	1.0416	73.95	1.46	75.41	114.57	189.98	0.00	0.00	0.00	0.00	0.00
		12	64.00	1.40	65.40	96.00	161.40	167.00	1.0416	66.66	1.46	68.12	99.99	168.11	0.00	0.00	0.00	0.00	0.00
		13	62.00	1.40	63.40	91.00	154.40	161.00	1.0416	64.58	1.46	66.03	94.78	160.82	0.00	0.00	0.00	0.00	0.00
		14	58.00	1.40	59.40	82.00	141.40	148.00	1.0416	60.41	1.46	61.87	85.41	147.28	0.00	0.00	0.00	0.00	0.00
		15	58.00	1.40	59.40	71.00	130.40	148.00	1.0416	60.41	1.46	61.87	73.95	135.82	0.00	0.00	0.00	0.00	0.00
		16	45.00	1.40	46.40	59.00	105.40	116.00	1.0416	46.87	1.46	48.33	61.45	109.78	0.00	0.00	0.00	0.00	0.00
		17	36.00	1.40	37.40	60.00	97.40	111.00	1.0416	37.50	1.46	38.95	62.49	101.45	0.00	0.00	0.00	0.00	0.00
		18	35.00	1.30	36.30	58.00	94.30	97.00	1.0416	36.45	1.35	37.81	60.41	98.22	0.00	0.00	0.00	0.00	0.00
		19	39.00	1.30	40.30	59.00	99.30	108.00	1.0416	40.62	1.35	41.97	61.45	103.43	0.00	0.00	0.00	0.00	0.00
		20	44.00	1.30	45.30	71.00	116.30	122.00	1.0416	45.83	1.35	47.18	73.95	121.13	0.00	0.00	0.00	0.00	0.00
		21	41.00	1.30	42.30	66.00	108.30	111.00	1.0416	42.70	1.35	44.06	68.74	112.80	0.00	0.00	0.00	0.00	0.00
		22	41.00	1.30	42.30	66.00	108.30	123.00	1.0416	42.70	1.35	44.06	68.74	112.80	0.00	0.00	0.00	0.00	0.00
		23	44.00	1.30	45.30	58.00	103.30	111.00	1.0416	45.83	1.35	47.18	60.41	107.59	0.00	0.00	0.00	0.00	0.00
		24	39.00	1.30	40.30	53.00	93.30	103.00	1.0416	40.62	1.35	41.97	55.20	97.18	0.00	0.00	0.00	0.00	0.00
		25	36.00	1.30	37.30	42.00	79.30	101.00	1.0416	37.50	1.35	38.85	43.75	82.60	0.00	0.00	0.00	0.00	0.00
		26	53.00	1.30	54.30	48.00	102.30	103.00	1.0416	55.20	1.35	56.56	49.99	106.55	0.00	0.00	0.00	0.00	0.00
		27	62.00	1.30	63.30	47.00	110.30	106.00	1.0416	64.58	1.35	65.93	48.95	114.88	0.00	0.00	0.00	0.00	0.00
		28	69.00	1.30	70.30	65.00	135.30	133.00	1.0416	71.87	1.35	73.22	67.70	140.92	0.00	0.00	0.00	0.00	0.00
		29	54.00	1.30	55.30	60.00	115.30	129.00	1.0416	56.24	1.35	57.60	62.49	120.09	0.00	0.00	0.00	0.00	0.00
		30	162.00	1.30	163.30	112.00	275.30	241.00	1.0416	168.73	1.35	170.09	116.65	286.74	0.00	0.00	0.00	0.00	0.00
		31	202.00	1.30	203.30	183.00	386.30	234.00	1.0416	210.39	1.35	211.75	190.60	402.35	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		2407.00	42.00	2449.00	3182.00	5631.00	5865.00	1.0416	2507.02	43.75	2550.77	3314.23	5865.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		4774.28	83.31	4857.59	6311.50	11169.09	11633.23		4972.68	86.77	5059.45	6573.79	11633.23	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						124420.89	128683.93						128683.93					571.61
1997	Aug	1	92.00	1.30	93.30	88.00	181.30	194.00	1.0344	95.16	1.34	96.51	91.03	187.53	0.00	0.00	0.00	0.00	0.00
		2	69.00	1.30	70.30	70.00	140.30	146.00	1.0344	71.37	1.34	72.72	72.41	145.12	0.00	0.00	0.00	0.00	0.00
		3	85.00	1.30	86.30	98.00	184.30	182.00	1.0344	87.92	1.34	89.27	101.37	190.64	0.00	0.00	0.00	0.00	0.00
		4	68.00	1.30	69.30	82.00	151.30	227.00	1.0344	70.34	1.34	71.68	84.82	156.50	0.00	0.00	0.00	0.00	0.00
		5	261.00	1.30	262.30	231.00	493.30	264.00	1.0344	269.98	1.34	271.32	238.94	510.26	0.00	0.00	0.00	0.00	0.00
		6	134.00	1.30	135.30	117.00	252.30	295.00	1.0344	138.61	1.34	139.95	121.02	260.98	0.00	0.00	0.00	0.00	0.00
		7	122.00	0.54	122.54	91.00	213.54	226.00	1.0344	126.20	0.56	126.76	94.13	220.88	0.00	0.00	0.00	0.00	0.00
		8	105.00	0.00	105.00	141.00	246.00	272.00	1.0344	108.61	0.00	108.61	145.85	254.46	0.00	0.00	0.00	0.00	0.00
		9	75.00	0.00	75.00	104.00	179.00	188.00	1.0344	77.58	0.00	77.58	107.58	185.16	0.00	0.00	0.00	0.00	0.00
		10	204.00	0.00	204.00	175.00	379.00	365.00	1.0344	211.02	0.00	211.02	181.02	392.03	0.00	0.00	0.00	0.00	0.00
		11	140.00	0.00	140.00	152.00	292.00	336.00	1.0344	144.81	0.00	144.81	157.23	302.04	0.00	0.00	0.00	0.00	0.00
		12	97.00	0.00	97.00	108.00	205.00	216.00	1.0344	100.34	0.00	100.34	111.71	212.05	0.00	0.00	0.00	0.00	0.00
		13	76.00	0.00	76.00	86.00	162.00	169.00	1.0344	78.61	0.00	78.61	88.96	167.57	0.00	0.00	0.00	0.00	0.00
		14	69.00	0.00	69.00	71.00	140.00	145.00	1.0344	71.37	0.00	71.37	73.44	144.81	0.00	0.00	0.00	0.00	0.00
		15	54.00	0.00	54.00	56.00	110.00	122.00	1.0344	55.86	0.00	55.86	57.93	113.78	0.00	0.00	0.00	0.00	0.00
		16	41.00	0.00	41.00	46.00	87.00	96.00	1.0344	42.41	0.00	42.41	47.58	89.99	0.00	0.00	0.00	0.00	0.00
		17	33.00	0.00	33.00	39.00	72.00	81.00	1.0344	34.13	0.00	34.13	40.34	74.48	0.00	0.00	0.00	0.00	0.00
		18	37.00	0.00	37.00	43.00	80.00	84.00	1.0344	38.27	0.00	38.27	44.48	82.75	0.00	0.00	0.00	0.00	0.00
		19	29.00	0.00	29.00	35.00	64.00	79.00	1.0344	30.00	0.00	30.00	36.20	66.20	0.00	0.00	0.00	0.00	0.00
		20	22.00	0.00	22.00	24.00	46.00	57.00	1.0344	22.76	0.00	22.76	24.83	47.58	0.00	0.00	0.00	0.00	0.00
		21	19.00	0.00	19.00	20.00	39.00	57.00	1.0344	19.65	0.00	19.65	20.69	40.34	0.00	0.00	0.00	0.00	0.00
		22	22.00	0.00	22.00	21.00	43.00	51.00	1.0344	22.76	0.00	22.76	21.72	44.48	0.00	0.00	0.00	0.00	0.00
		23	20.00	0.00	20.00	24.00	44.00	47.00	1.0344	20.69	0.00	20.69	24.83	45.51	0.00	0.00	0.00	0.00	0.00
		24	16.00	0.00	16.00	31.00	47.00	64.00	1.0344	16.55	0.00	16.55	32.07	48.62	0.00	0.00	0.00	0.00	0.00
		25	23.00	0.00	23.00	26.00	49.00	46.00	1.0344	23.79	0.00	23.79	26.89	50.69	0.00	0.00	0.00	0.00	0.00
		26	144.00	0.00	144.00	86.00	230.00	241.00	1.0344	148.95	0.00	148.95	88.96	237.91	0.00	0.00	0.00	0.00	0.00
		27	41.00	0.00	41.00	42.00	83.00	96.00	1.0344	42.41	0.00	42.41	43.44	85.85	0.00	0.00	0.00	0.00	0.00
		28	28.00	0.00	28.00	22.00	50.00	60.00	1.0344	28.96	0.00	28.96	22.76	51.72	0.00	0.00	0.00	0.00	0.00
		29	21.00	0.00	21.00	11.00	32.00	40.00	1.0344	21.72	0.00	21.72	11.38	33.10	0.00	0.00	0.00	0.00	0.00
		30	20.00	0.00	20.00	16.00	36.00	37.00	1.0344	20.69	0.00	20.69	16.55	37.24	0.00	0.00	0.00	0.00	0.00
		31	35.00	0.00	35.00	73.00	108.00	109.00	1.0344	36.20	0.00	36.20	75.51	111.71	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		2202.00	8.34	2210.34	2229.00	4439.34	4592.00	1.0344	2277.72	8.63	2286.35	2305.65	4592.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		4367.67	16.54	4384.21	4421.22	8805.43	9108.23		4517.86	17.11	4534.97	4573.26	9108.23	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						133226.32	137792.16						137792.16					571.61
1997	Sep	1	40.00	0.00	40.00	57.00	97.00	119.00	1.2182	48.73	0.00	48.73	69.44	118.16	0.00	0.00	0.00	0.00	0.00
		2	24.00	0.00	24.00	34.00	58.00	69.00	1.2182	29.24	0.00	29.24	41.42	70.65	0.00	0.00	0.00	0.00	0.00
		3	16.00	0.00	16.00	29.00	47.00	52.00	1.2182	21.93	0.00	21.93	35.33	57.25	0.00	0.00	0.00	0.00	0.00
		4	18.00	0.00	18.00	25.00	43.00	56.00	1.2182	21.93	0.00	21.93	30.45	52.38	0.00	0.00	0.00	0.00	0.00
		5	16.00	0.00	16.00	0.00	16.00	26.00	1.2182	19.49	0.00	19.49	0.00	19.49	0.00	0.00	0.00	0.00	0.00
		6	11.00	0.00	11.00	0.00	11.00	19.00	1.2182	13.40	0.00	13.40	0.00	13.40	0.00	0.00	0.00	0.00	0.00
		7	8.50	0.00	8.50	0.00	8.50	16.00	1.2182	10.35	0.00	10.35	0.00	10.35	0.00	0.00	0.00	0.00	0.00
		8	6.50	0.00	6.50	0.00	6.50	15.00	1.2182	7.92	0.00	7.92	0.00	7.92	0.00	0.00	0.00	0.00	0.00
		9	7.00	0.00	7.00	0.00	7.00	11.00	1.2182	8.53	0.00	8.53	0.00	8.53	0.00	0.00	0.00	0.00	0.00
		10	17.00	0.00	17.00	0.00	17.00	17.00	1.2182	20.71	0.00	20.71	0.00	20.71	0.00	0.00	0.00	0.00	0.00
		11	13.00	0.00	13.00	0.00	13.00	22.00	1.2182	15.84	0.00	15.84	0.00	15.84	0.00	0.00	0.00	0.00	0.00
		12	23.00	0.00	23.00	0.00	23.00	33.00	1.2182	28.02	0.00	28.02	0.00	28.02	0.00	0.00	0.00	0.00	0.00
		13	12.00	0.00	12.00	0.00	12.00	15.00	1.2182	14.62	0.00	14.62	0.00	14.62	0.00	0.00	0.00	0.00	0.00
		14	13.00	0.00	13.00	0.00	13.00	21.00	1.2182	15.84	0.00	15.84	0.00	15.84	0.00	0.00	0.00	0.00	0.00
		15	18.00	0.00	18.00	0.00	18.00	18.00	1.2182	21.93	0.00	21.93	0.00	21.93	0.00	0.00	0.00	0.00	0.00
		16	45.00	0.00	45.00	0.00	45.00	50.00	1.2182	54.82	0.00	54.82	0.00	54.82	0.00	0.00	0.00	0.00	0.00
		17	16.00	0.00	16.00	0.00	16.00	45.00	1.2182	19.49	0.00	19.49	0.00	19.49	0.00	0.00	0.00	0.00	0.00
		18	9.60	0.00	9.60	0.00	9.60	39.00	1.2182	11.69	0.00	11.69	0.00	11.69	0.00	0.00	0.00	0.00	0.00
		19	8.30	0.00	8.30	0.00	8.30	17.00	1.2182	10.11	0.00	10.11	0.00	10.11	0.00	0.00	0.00	0.00	0.00
		20	19.00	0.00	19.00	0.00	19.00	17.00	1.2182	23.15	0.00	23.15	0.00	23.15	0.00	0.00	0.00	0.00	0.00
		21	267.00	0.00	267.00	0.48	267.48	268.00	1.2182	325.25	0.00	325.25	0.58	325.84	0.00	0.00	0.00	0.00	0.00
		22	177.00	0.00	177.00	0.11	177.11	221.00	1.2182	215.62	0.00	215.62	0.13	215.75	0.00	0.00	0.00	0.00	0.00
		23	133.00	0.00	133.00	0.00	133.00	150.00	1.2182	162.02	0.00	162.02	0.00	162.02	0.00	0.00	0.00	0.00	0.00
		24	92.00	0.00	92.00	0.00	92.00	103.00	1.2182	112.07	0.00	112.07	0.00	112.07	0.00	0.00	0.00	0.00	0.00
		25	69.00	0.00	69.00	0.00	69.00	79.00	1.2182	84.05	0.00	84.05	0.00	84.05	0.00	0.00	0.00	0.00	0.00
		26	53.00	0.00	53.00	0.00	53.00	61.00	1.2182	64.56	0.00	64.56	0.00	64.56	0.00	0.00	0.00	0.00	0.00
		27	42.00	0.00	42.00	0.00	42.00	50.00	1.2182	51.16	0.00	51.16	0.00	51.16	0.00	0.00	0.00	0.00	0.00
		28	35.00	0.00	35.00	0.00	35.00	42.00	1.2182	42.64	0.00	42.64	0.00	42.64	0.00	0.00	0.00	0.00	0.00
		29	29.00	0.00	29.00	0.00	29.00	35.00	1.2182	35.33	0.00	35.33	0.00	35.33	0.00	0.00	0.00	0.00	0.00
		30	24.00	0.00	24.00	0.00	24.00	31.00	1.2182	29.24	0.00	29.24	0.00	29.24	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		1263.90	0.00	1263.90	145.69	1409.49	1717.00	1.2182	1539.65	0.00	1539.65	177.35	1717.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		2506.95	0.00	2506.95	288.78	2795.72	3405.67		3053.89	0.00	3053.89	351.78	3405.67	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						136022.04	141197.83						141197.83					571.61

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1997	Oct	1	20.00	0.00	20.00	0.00	20.00	25.00	0.9480	18.96	0.00	18.96	0.00	18.96	0.00	0.00	0.00	0.00	0.00
		2	18.00	0.00	18.00	0.00	18.00	24.00	0.9480	17.06	0.00	17.06	0.00	17.06	0.00	0.00	0.00	0.00	0.00
		3	32.00	0.00	32.00	0.00	32.00	36.00	0.9480	30.34	0.00	30.34	0.00	30.34	0.00	0.00	0.00	0.00	0.00
		4	18.00	0.00	18.00	0.00	18.00	26.00	0.9480	17.06	0.00	17.06	0.00	17.06	0.00	0.00	0.00	0.00	0.00
		5	15.00	0.00	15.00	0.00	15.00	20.00	0.9480	14.22	0.00	14.22	0.00	14.22	0.00	0.00	0.00	0.00	0.00
		6	12.00	0.00	12.00	0.00	12.00	16.00	0.9480	11.38	0.00	11.38	0.00	11.38	0.00	0.00	0.00	0.00	0.00
		7	53.00	0.00	53.00	0.00	53.00	16.00	0.9480	50.24	0.00	50.24	0.00	50.24	0.00	0.00	0.00	0.00	0.00
		8	116.00	0.00	116.00	0.00	116.00	17.00	0.9480	109.97	0.00	109.97	0.00	109.97	0.00	0.00	0.00	0.00	0.00
		9	63.00	0.00	63.00	0.00	63.00	18.00	0.9480	59.72	0.00	59.72	0.00	59.72	0.00	0.00	0.00	0.00	0.00
		10	63.00	0.00	63.00	0.00	63.00	69.00	0.9480	59.72	0.00	59.72	0.00	59.72	0.00	0.00	0.00	0.00	0.00
		11	74.00	0.00	74.00	0.00	74.00	78.00	0.9480	70.15	0.00	70.15	0.00	70.15	0.00	0.00	0.00	0.00	0.00
		12	69.00	0.00	69.00	0.00	69.00	73.00	0.9480	65.41	0.00	65.41	0.00	65.41	0.00	0.00	0.00	0.00	0.00
		13	73.00	0.00	73.00	0.00	73.00	72.00	0.9480	69.20	0.00	69.20	0.00	69.20	0.00	0.00	0.00	0.00	0.00
		14	81.00	0.00	81.00	0.00	81.00	85.00	0.9480	76.79	0.00	76.79	0.00	76.79	0.00	0.00	0.00	0.00	0.00
		15	69.00	0.00	69.00	0.00	69.00	77.00	0.9480	65.41	0.00	65.41	0.00	65.41	0.00	0.00	0.00	0.00	0.00
		16	58.00	0.00	58.00	0.00	58.00	64.00	0.9480	54.98	0.00	54.98	0.00	54.98	0.00	0.00	0.00	0.00	0.00
		17	50.00	0.00	50.00	0.00	50.00	56.00	0.9480	47.40	0.00	47.40	0.00	47.40	0.00	0.00	0.00	0.00	0.00
		18	42.00	0.00	42.00	0.00	42.00	48.00	0.9480	39.82	0.00	39.82	0.00	39.82	0.00	0.00	0.00	0.00	0.00
		19	37.00	0.00	37.00	0.00	37.00	42.00	0.9480	35.08	0.00	35.08	0.00	35.08	0.00	0.00	0.00	0.00	0.00
		20	31.00	0.00	31.00	0.00	31.00	39.00	0.9480	29.39	0.00	29.39	0.00	29.39	0.00	0.00	0.00	0.00	0.00
		21	27.00	0.00	27.00	0.00	27.00	34.00	0.9480	25.60	0.00	25.60	0.00	25.60	0.00	0.00	0.00	0.00	0.00
		22	24.00	0.00	24.00	0.00	24.00	28.00	0.9480	22.75	0.00	22.75	0.00	22.75	0.00	0.00	0.00	0.00	0.00
		23	22.00	0.00	22.00	0.00	22.00	29.00	0.9480	20.86	0.00	20.86	0.00	20.86	0.00	0.00	0.00	0.00	0.00
		24	25.00	0.00	25.00	0.00	25.00	27.00	0.9480	23.70	0.00	23.70	0.00	23.70	0.00	0.00	0.00	0.00	0.00
		25	23.00	0.00	23.00	0.00	23.00	25.00	0.9480	21.80	0.00	21.80	0.00	21.80	0.00	0.00	0.00	0.00	0.00
		26	25.00	0.00	25.00	0.00	25.00	21.00	0.9480	23.70	0.00	23.70	0.00	23.70	0.00	0.00	0.00	0.00	0.00
		27	34.00	0.00	34.00	0.00	34.00	22.00	0.9480	32.23	0.00	32.23	0.00	32.23	0.00	0.00	0.00	0.00	0.00
		28	34.00	0.00	34.00	0.00	34.00	32.00	0.9480	32.23	0.00	32.23	0.00	32.23	0.00	0.00	0.00	0.00	0.00
		29	29.00	0.00	29.00	0.00	29.00	33.00	0.9480	27.49	0.00	27.49	0.00	27.49	0.00	0.00	0.00	0.00	0.00
		30	13.00	0.00	13.00	0.00	13.00	25.00	0.9480	12.32	0.00	12.32	0.00	12.32	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	8.00	0.9480	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1250.00	0.00	1250.00	0.00	1250.00	1185.00	0.9480	1185.00	0.00	1185.00	0.00	1185.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2479.38	0.00	2479.38	0.00	2479.38	2350.45		2350.45	0.00	2350.45	0.00	2350.45	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2479.38	2350.45						2350.45					0.00
1997	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2479.38	2350.45						2350.45					0.00
1997	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2479.38	2350.45						2350.45					0.00
1998	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2479.38	2350.45						2350.45					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1998	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						2479.38	2350.45						2350.45					
1998	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.9604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	5.10	5.10	0.00	0.9604	0.00	0.00	0.00	4.90	4.90	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	14.00	14.00	0.00	0.9604	0.00	0.00	0.00	13.45	13.45	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	6.30	6.30	0.00	0.9604	0.00	0.00	0.00	6.05	6.05	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	11.00	11.00	0.00	0.9604	0.00	0.00	0.00	10.56	10.56	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	21.00	21.00	17.00	0.9604	0.00	0.00	0.00	20.17	20.17	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	39.00	39.00	33.00	0.9604	0.00	0.00	0.00	37.46	37.46	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	79.00	79.00	66.00	0.9604	0.00	0.00	0.00	75.87	75.87	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	135.00	135.00	123.00	0.9604	0.00	0.00	0.00	129.65	129.65	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	177.00	177.00	168.00	0.9604	0.00	0.00	0.00	169.99	169.99	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	160.00	160.00	166.00	0.9604	0.00	0.00	0.00	153.66	153.66	0.00	0.00	0.00	0.00	0.00
		27	37.00	0.00	37.00	124.00	161.00	147.00	0.9604	35.54	0.00	35.54	119.09	154.63	0.00	0.00	0.00	0.00	0.00
		28	54.00	0.00	54.00	93.00	147.00	151.00	0.9604	51.86	0.00	51.86	89.32	141.18	0.00	0.00	0.00	0.00	0.00
		29	38.00	0.00	38.00	71.00	109.00	115.00	0.9604	36.50	0.00	36.50	68.19	104.68	0.00	0.00	0.00	0.00	0.00
		30	28.00	0.00	28.00	56.00	84.00	86.00	0.9604	26.89	0.00	26.89	53.78	80.67	0.00	0.00	0.00	0.00	0.00
		31	23.00	0.00	23.00	51.00	74.00	93.00	0.9604	22.09	0.00	22.09	48.98	71.07	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		180.00	0.00	180.00	1042.40	1222.40	1174.00	0.9604	172.87	0.00	172.87	1001.13	1174.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		357.03	0.00	357.03	2067.60	2424.63	2328.63		342.89	0.00	342.89	1985.74	2328.63	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						4904.01	4679.08						4679.08					
1998	Apr	1	24.00	0.00	24.00	57.00	81.00	101.00	1.0201	24.48	0.00	24.48	58.15	82.63	0.00	0.00	0.00	0.00	0.00
		2	24.00	0.00	24.00	60.00	84.00	90.00	1.0201	24.48	0.00	24.48	61.21	85.69	0.00	0.00	0.00	0.00	0.00
		3	24.00	0.00	24.00	61.00	85.00	83.00	1.0201	24.48	0.00	24.48	62.23	86.71	0.00	0.00	0.00	0.00	0.00
		4	27.00	0.00	27.00	69.00	96.00	99.00	1.0201	27.54	0.00	27.54	70.39	97.93	0.00	0.00	0.00	0.00	0.00
		5	29.00	0.00	29.00	73.00	102.00	102.00	1.0201	29.58	0.00	29.58	74.47	104.05	0.00	0.00	0.00	0.00	0.00
		6	31.00	0.00	31.00	76.00	107.00	116.00	1.0201	31.62	0.00	31.62	77.53	109.15	0.00	0.00	0.00	0.00	0.00
		7	24.00	0.00	24.00	66.00	90.00	94.00	1.0201	24.48	0.00	24.48	67.33	91.81	0.00	0.00	0.00	0.00	0.00
		8	20.00	0.00	20.00	57.00	77.00	81.00	1.0201	20.40	0.00	20.40	58.15	78.55	0.00	0.00	0.00	0.00	0.00
		9	19.00	0.00	19.00	52.00	71.00	73.00	1.0201	19.38	0.00	19.38	53.05	72.43	0.00	0.00	0.00	0.00	0.00
		10	26.00	0.00	26.00	59.00	85.00	78.00	1.0201	26.52	0.00	26.52	60.19	86.71	0.00	0.00	0.00	0.00	0.00
		11	58.00	0.00	58.00	99.00	157.00	140.00	1.0201	59.17	0.00	59.17	100.99	160.16	0.00	0.00	0.00	0.00	0.00
		12	71.00	0.00	71.00	122.00	193.00	202.00	1.0201	72.43	0.00	72.43	124.45	196.88	0.00	0.00	0.00	0.00	0.00
		13	51.00	0.00	51.00	93.00	144.00	146.00	1.0201	52.03	0.00	52.03	94.87	146.90	0.00	0.00	0.00	0.00	0.00
		14	42.00	0.00	42.00	79.00	121.00	122.00	1.0201	42.84	0.00	42.84	80.59	123.43	0.00	0.00	0.00	0.00	0.00
		15	39.00	4.70	43.70	69.00	112.70	126.00	1.0201	39.78	4.79	44.58	70.39	114.97	0.00	0.00	0.00	0.00	0.00
		16	38.00	7.50	45.50	63.00	108.50	111.00	1.0201	38.76	7.65	46.42	64.27	110.68	0.00	0.00	0.00	0.00	0.00
		17	33.00	5.80	38.80	57.00	95.80	95.00	1.0201	33.66	5.92	39.58	58.15	97.73	0.00	0.00	0.00	0.00	0.00
		18	31.00	4.90	35.90	52.00	87.90	90.00	1.0201	31.62	5.00	36.62	53.05	89.67	0.00	0.00	0.00	0.00	0.00
		19	32.00	1.60	33.60	51.00	84.60	79.00	1.0201	32.64	1.63	34.28	52.03	86.30	0.00	0.00	0.00	0.00	0.00
		20	45.00	0.00	45.00	64.00	109.00	104.00	1.0201	45.91	0.00	45.91	65.29	111.19	0.00	0.00	0.00	0.00	0.00
		21	62.00	0.00	62.00	85.00	147.00	106.00	1.0201	63.25	0.00	63.25	86.71	149.96	0.00	0.00	0.00	0.00	0.00
		22	105.00	17.00	122.00	133.00	255.00	230.00	1.0201	107.11	17.34	124.45	135.68	260.13	0.00	0.00	0.00	0.00	0.00
		23	154.00	38.00	192.00	195.00	387.00	400.00	1.0201	157.10	38.76	195.86	198.92	394.79	0.00	0.00	0.00	0.00	0.00
		24	193.00	48.00	241.00	258.00	499.00	514.00	1.0201	196.88	48.97	245.85	263.19	509.04	0.00	0.00	0.00	0.00	0.00
		25	188.00	44.00	232.00	267.00	499.00	540.00	1.0201	191.78	44.89	236.67	272.37	509.04	0.00	0.00	0.00	0.00	0.00
		26	149.00	32.00	181.00	211.00	392.00	425.00	1.0201	152.00	32.64	184.64	215.24	399.89	0.00	0.00	0.00	0.00	0.00
		27	133.00	27.00	160.00	172.00	332.00	343.00	1.0201	135.68	27.54	163.22	175.46	338.68	0.00	0.00	0.00	0.00	0.00
		28	147.00	27.00	174.00	179.00	353.00	375.00	1.0201	149.96	27.54	177.50	182.60	360.10	0.00	0.00	0.00	0.00	0.00
		29	164.00	10.00	174.00	177.00	351.00	377.00	1.0201	167.30	10.20	177.50	180.56	358.06	0.00	0.00	0.00	0.00	0.00
		30	195.00	0.00	195.00	190.00	385.00	364.00	1.0201	198.92	0.00	198.92	193.82	392.75	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		2178.00	267.50	2445.50	3246.00	5691.50	5806.00	1.0201	2221.82	272.88	2494.70	3311.30	5806.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		4320.06	530.59	4850.65	6438.44	11289.09	11516.20		4406.97	541.26	4948.23	6567.97	11516.20	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						16193.10	16195.28						16195.28					
1998	May	1	228.00	11.00	239.00	211.00	450.00	466.00	1.0276	234.34	11.31	245.64	216.86	462.51	0.00	0.00	0.00	0.00	0.00
		2	275.00	24.00	299.00	255.00	554.00	466.00	1.0278	282.64	24.67	307.31	262.09	569.40	0.00	0.00	0.00	0.00	0.00
		3	330.00	28.00	358.00	308.00	666.00	690.00	1.0278	339.17	28.78	367.95	316.56	684.51	0.00	0.00	0.00	0.00	0.00
		4	364.00	41.00	405.00	344.00	749.00	758.00	1.0278	374.12	42.14	416.26	353.56	769.82	0.00	0.00	0.00	0.00	0.00
		5	336.00	43.00	379.00	335.00	714.00	759.00	1.0278	345.34	44.20	389.53	344.31	733.85	0.00	0.00	0.00	0.00	0.00
		6	269.00	32.00	301.00	279.00	580.00	614.00	1.0278	276.48	32.89	309.37	286.75	596.12	0.00	0.00	0.00	0.00	0.00
		7	223.00	24.00	247.00	232.00	479.00	490.00	1.0278	229.20	24.67	253.87	238.45	492.31	0.00	0.00	0.00	0.00	0.00
		8	213.00	23.00	236.00	215.00	451.00	471.00	1.0278	218.92	23.64	242.56	220.98	463.54	0.00	0.00	0.00	0.00	0.00
		9	230.00	22.00	252.00	212.00	464.00	462.00	1.0278	236.39	22.61	259.00	217.89	476.90	0.00	0.00	0.00	0.00	0.00
		10	294.00	33.00	327.00	265.00	592.00	593.00	1.0278	302.17	33.92	336.09	272.37	608.45	0.00	0.00	0.00	0.00	0.00
		11	316.00	36.00	352.00	288.00	640.00	660.00	1.0278	324.78	37.00	361.78	296.00	657.79	0.00	0.00	0.00	0.00	0.00
		12	320.00	34.00	354.00	281.00	635.00	654.00	1.0278	328.89	34.95	363.84	288.81	652.65	0.00	0.00	0.00	0.00	0.00
		13	344.00	36.00	380.00	304.00	684.00	697.00	1.0278	353.56	37.00	390.56	312.45	703.01	0.00	0.00	0.00	0.00	0.00
		14	318.00	32.00	350.00	306.00	656.00	708.00	1.0278	326.84	32.89	359.73	314.51	674.23	0.00	0.00	0.00	0.00	0.00
		15	253.00	22.00	275.00	225.00	500.00	579.00	1.0278	260.03	22.61	282.64	231.25	513.90	0.00	0.00	0.00	0.00	0.00
		16	247.00	18.00	265.00	215.00	480.00	500.00	1.0278	253.87	18.50	272.37	220.98	493.34	0.00	0.00	0.00	0.00	0.00
		17	262.00	19.00	281.00	232.00	513.00	515.00	1.0278	269.28	19.53	288.81	238.45	527.26	0.00	0.00	0.00	0.00	0.00
		18	333.00	25.00	358.00	279.00	637.00	647.00	1.0278	342.26	25.69	367.95	286.75	654.71	0.00	0.00	0.00	0.00	0.00
		19	398.00	29.00	427.00	322.00	749.00	776.00	1.0278	409.06	29.81	438.87	330.95	769.82	0.00	0.00	0.00	0.00	0.00
		20	412.00	28.00	440.00	333.00	773.00	812.00	1.0278	423.45	28.78	452.23	342.26	794.49	0.00	0.00	0.00	0.00	0.00
		21	455.00	29.00	484.00	361.00	845.00	856.00	1.0278	467.65	29.81	497.45	371.03	868.49	0.00	0.00	0.00	0.00	0.00
		22	432.00	29.00	461.00	365.00	826.00	870.00	1.0278	444.01	29.81	473.81	375.15	848.96	0.00	0.00	0.00	0.00	0.00
		23	376.00	24.00	400.00	317.00	717.00	746.00	1.0278	386.45	24.67	411.12	325.81	736.93	0.00	0.00	0.00	0.00	0.00
		24	358.00	20.00	378.00	304.00	682.00	716.00	1.0278	367.95	20.56	388.51	312.45	700.96	0.00	0.00	0.00	0.00	0.00
		25	348.00	17.00	365.00	287.00	652.00	681.00	1.0278	357.67	17.47	375.15	294.98	670.12	0.00	0.00	0.00	0.00	0.00
		26	371.00	17.00	388.00	294.00	682.00	700.00	1.0278	381.31	17.47	398.78	302.17	700.96	0.00	0.00	0.00	0.00	0.00
		27	401.00	17.00	418.00	331.00	749.00	694.00	1.0278	412.15	17.47	429.62	340.20	769.82	0.00	0.00	0.00	0.00	0.00
		28	437.00	16.00	453.00	373.00	826.00	843.00	1.0278	449.15	16.44	465.59	383.37	848.96	0.00	0.00	0.00	0.00	0.00
		29	460.00	16.00	476.00	412.00	888.00	916.00	1.0278	472.79	16.44	489.23	423.45	912.68	0.00	0.00	0.00	0.00	0.00
		30	448.00	14.00	462.00	422.00	884.00	924.00	1.0278	460.45	14.39	474.84	433.73	908.57	0.00	0.00	0.00	0.00	0.00
		31	402.00	9.80	411.80	386.00	797.80	822.00	1.0278	413.17	10.07	423.25	396.73	819.97	0.00	0.00	0.00	0.00	0.00
	Mon Total (cfsd)		10453.00	768.80	11221.80	9293.00	20514.80	21085.00	1.0276	10743.54	790.17	11533.71	9551.29	21085.00	0.00	0.00	0.00	0.00	0.00
	Mon Total (af)		20733.53	1524.91	22258.44	18432.67	40691.11	41822.10		21309.80	1567.30	22877.10	18944.99	41822.10	0.00	0.00	0.00	0.00	0.00
	YTD Total (af)						56884.20	58017.38						58017.38					

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio lo div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1998	Jun	1	415.00	8.50	423.50	405.00	828.50	850.00	1.0379	430.73	8.82	439.55	420.35	859.91	0.00	0.00	0.00	0.00	0.00
		2	451.00	8.20	459.20	451.00	910.20	950.00	1.0379	468.10	8.51	476.61	468.10	944.70	0.00	0.00	0.00	0.00	0.00
		3	427.00	6.30	433.30	452.00	885.30	939.00	1.0379	443.19	6.54	449.73	469.13	918.86	0.00	0.00	0.00	0.00	0.00
		4	332.00	2.40	334.40	385.00	719.40	777.00	1.0379	344.59	2.49	347.08	399.59	746.67	0.00	0.00	0.00	0.00	0.00
		5	240.00	0.00	240.00	289.00	529.00	567.00	1.0379	249.10	0.00	249.10	299.95	549.05	0.00	0.00	0.00	0.00	0.00
		6	209.00	0.00	209.00	250.00	459.00	490.00	1.0379	216.92	0.00	216.92	259.48	476.40	0.00	0.00	0.00	0.00	0.00
		7	208.00	0.00	208.00	246.00	454.00	489.00	1.0379	215.88	0.00	215.88	255.33	471.21	0.00	0.00	0.00	0.00	0.00
		8	208.00	0.00	208.00	233.00	441.00	457.00	1.0379	215.88	0.00	215.88	241.83	457.72	0.00	0.00	0.00	0.00	0.00
		9	214.00	0.00	214.00	237.00	451.00	462.00	1.0379	222.11	0.00	222.11	245.98	468.10	0.00	0.00	0.00	0.00	0.00
		10	187.00	0.00	187.00	212.00	399.00	432.00	1.0379	194.09	0.00	194.09	220.04	414.13	0.00	0.00	0.00	0.00	0.00
		11	162.00	0.00	162.00	190.00	352.00	378.00	1.0379	168.14	0.00	168.14	197.20	365.34	0.00	0.00	0.00	0.00	0.00
		12	181.00	0.00	181.00	200.00	381.00	390.00	1.0379	187.86	0.00	187.86	207.58	395.44	0.00	0.00	0.00	0.00	0.00
		13	215.00	0.00	215.00	230.00	445.00	473.00	1.0379	223.15	0.00	223.15	238.72	461.87	0.00	0.00	0.00	0.00	0.00
		14	205.00	0.00	205.00	225.00	430.00	458.00	1.0379	212.77	0.00	212.77	233.53	446.30	0.00	0.00	0.00	0.00	0.00
		15	203.00	0.00	203.00	225.00	428.00	451.00	1.0379	210.70	0.00	210.70	233.53	444.22	0.00	0.00	0.00	0.00	0.00
		16	210.00	0.00	210.00	222.00	432.00	460.00	1.0379	217.96	0.00	217.96	230.42	448.38	0.00	0.00	0.00	0.00	0.00
		17	199.00	0.00	199.00	225.00	424.00	464.00	1.0379	206.54	0.00	206.54	233.53	440.07	0.00	0.00	0.00	0.00	0.00
		18	165.00	0.00	165.00	184.00	349.00	365.00	1.0379	171.25	0.00	171.25	190.98	362.23	0.00	0.00	0.00	0.00	0.00
		19	193.00	0.00	193.00	203.00	396.00	368.00	1.0379	200.32	0.00	200.32	210.70	411.01	0.00	0.00	0.00	0.00	0.00
		20	211.00	0.00	211.00	228.00	439.00	442.00	1.0379	219.00	0.00	219.00	236.64	455.64	0.00	0.00	0.00	0.00	0.00
		21	225.00	0.00	225.00	236.00	461.00	450.00	1.0379	233.53	0.00	233.53	244.95	478.48	0.00	0.00	0.00	0.00	0.00
		22	233.00	0.00	233.00	244.00	477.00	491.00	1.0379	241.83	0.00	241.83	253.25	495.08	0.00	0.00	0.00	0.00	0.00
		23	217.00	0.00	217.00	226.00	443.00	460.00	1.0379	225.23	0.00	225.23	234.57	459.79	0.00	0.00	0.00	0.00	0.00
		24	191.00	0.00	191.00	201.00	392.00	415.00	1.0379	198.24	0.00	198.24	208.62	406.86	0.00	0.00	0.00	0.00	0.00
		25	173.00	0.00	173.00	172.00	345.00	341.00	1.0379	179.56	0.00	179.56	178.52	358.08	0.00	0.00	0.00	0.00	0.00
		26	173.00	0.00	173.00	147.00	320.00	306.00	1.0379	179.56	0.00	179.56	152.57	332.13	0.00	0.00	0.00	0.00	0.00
		27	180.00	0.00	180.00	176.00	356.00	354.00	1.0379	186.82	0.00	186.82	182.67	369.50	0.00	0.00	0.00	0.00	0.00
		28	177.00	0.00	177.00	161.00	338.00	339.00	1.0379	183.71	0.00	183.71	167.10	350.81	0.00	0.00	0.00	0.00	0.00
		29	168.00	0.00	168.00	148.00	316.00	286.00	1.0379	174.37	0.00	174.37	153.61	327.98	0.00	0.00	0.00	0.00	0.00
		30	154.00	0.00	154.00	137.00	291.00	284.00	1.0379	159.84	0.00	159.84	142.19	302.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6726.00	25.40	6751.40	7140.00	13891.40	14418.00	1.0379	6980.97	26.36	7007.33	7410.67	14416.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			13341.02	50.38	13391.40	14162.19	27553.59	28598.10		13846.76	52.29	13899.05	14699.06	28598.10	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							84437.79	86615.48						86615.48					0.00
1998	Jul	1	145.00	0.00	145.00	130.00	275.00	260.00	1.0103	146.49	0.00	146.49	131.34	277.83	0.00	0.00	0.00	0.00	0.00
		2	131.00	0.00	131.00	118.00	249.00	252.00	1.0103	132.35	0.00	132.35	119.22	251.57	0.00	0.00	0.00	0.00	0.00
		3	113.00	0.00	113.00	105.00	218.00	246.00	1.0103	114.16	0.00	114.16	106.08	220.25	0.00	0.00	0.00	0.00	0.00
		4	105.00	0.00	105.00	95.00	201.00	219.00	1.0103	107.09	0.00	107.09	95.98	203.07	0.00	0.00	0.00	0.00	0.00
		5	99.00	0.00	99.00	89.00	188.00	215.00	1.0103	100.02	0.00	100.02	89.92	189.94	0.00	0.00	0.00	0.00	0.00
		6	87.00	0.00	87.00	83.00	170.00	216.00	1.0103	87.90	0.00	87.90	83.86	171.75	0.00	0.00	0.00	0.00	0.00
		7	126.00	0.00	126.00	205.00	331.00	330.00	1.0103	127.30	0.00	127.30	207.11	334.41	0.00	0.00	0.00	0.00	0.00
		8	118.00	0.00	118.00	152.00	270.00	298.00	1.0103	119.22	0.00	119.22	153.57	272.78	0.00	0.00	0.00	0.00	0.00
		9	163.00	0.00	163.00	165.00	328.00	361.00	1.0103	164.68	0.00	164.68	166.70	331.38	0.00	0.00	0.00	0.00	0.00
		10	134.00	0.00	134.00	137.00	271.00	307.00	1.0103	135.38	0.00	135.38	138.41	273.79	0.00	0.00	0.00	0.00	0.00
		11	100.00	0.00	100.00	101.00	201.00	210.00	1.0103	101.03	0.00	101.03	102.04	203.07	0.00	0.00	0.00	0.00	0.00
		12	80.00	0.00	80.00	82.00	162.00	171.00	1.0103	80.82	0.00	80.82	82.85	163.67	0.00	0.00	0.00	0.00	0.00
		13	67.00	0.00	67.00	71.00	138.00	137.00	1.0103	67.69	0.00	67.69	71.73	139.42	0.00	0.00	0.00	0.00	0.00
		14	58.00	0.00	58.00	62.00	120.00	120.00	1.0103	58.60	0.00	58.60	62.64	121.24	0.00	0.00	0.00	0.00	0.00
		15	51.00	0.00	51.00	53.00	104.00	100.00	1.0103	51.53	0.00	51.53	53.55	105.07	0.00	0.00	0.00	0.00	0.00
		16	48.00	0.00	48.00	45.00	93.00	87.00	1.0103	48.49	0.00	48.49	45.46	93.96	0.00	0.00	0.00	0.00	0.00
		17	48.00	0.00	48.00	39.00	87.00	81.00	1.0103	48.49	0.00	48.49	39.40	87.90	0.00	0.00	0.00	0.00	0.00
		18	50.00	0.00	50.00	35.00	85.00	67.00	1.0103	50.52	0.00	50.52	35.36	85.88	0.00	0.00	0.00	0.00	0.00
		19	53.00	0.00	53.00	34.00	87.00	80.00	1.0103	53.55	0.00	53.55	34.35	87.90	0.00	0.00	0.00	0.00	0.00
		20	49.00	0.00	49.00	24.00	73.00	57.00	1.0103	49.51	0.00	49.51	24.25	73.75	0.00	0.00	0.00	0.00	0.00
		21	47.00	0.00	47.00	21.00	68.00	57.00	1.0103	47.48	0.00	47.48	21.22	68.70	0.00	0.00	0.00	0.00	0.00
		22	44.00	0.00	44.00	11.00	55.00	58.00	1.0103	44.45	0.00	44.45	11.11	55.57	0.00	0.00	0.00	0.00	0.00
		23	41.00	0.00	41.00	10.00	51.00	39.00	1.0103	41.42	0.00	41.42	10.10	51.53	0.00	0.00	0.00	0.00	0.00
		24	46.00	0.00	46.00	7.60	53.60	41.00	1.0103	46.47	0.00	46.47	7.68	54.15	0.00	0.00	0.00	0.00	0.00
		25	68.00	0.00	68.00	15.00	83.00	42.00	1.0103	68.70	0.00	68.70	15.15	83.86	0.00	0.00	0.00	0.00	0.00
		26	64.00	0.00	64.00	34.00	98.00	62.00	1.0103	64.66	0.00	64.66	34.35	99.01	0.00	0.00	0.00	0.00	0.00
		27	59.00	0.00	59.00	29.00	88.00	90.00	1.0103	59.61	0.00	59.61	29.30	88.91	0.00	0.00	0.00	0.00	0.00
		28	65.00	0.00	65.00	19.00	84.00	71.00	1.0103	65.67	0.00	65.67	19.20	84.87	0.00	0.00	0.00	0.00	0.00
		29	53.00	0.00	53.00	15.00	68.00	86.00	1.0103	53.55	0.00	53.55	15.15	68.70	0.00	0.00	0.00	0.00	0.00
		30	47.00	0.00	47.00	7.00	54.00	45.00	1.0103	47.48	0.00	47.48	7.07	54.56	0.00	0.00	0.00	0.00	0.00
		31	53.00	0.00	53.00	7.90	60.90	45.00	1.0103	53.55	0.00	53.55	7.98	61.53	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2413.00	0.00	2413.00	2001.50	4414.50	4460.00	1.0103	2437.87	0.00	2437.87	2022.13	4460.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			4786.19	0.00	4786.19	3969.98	8756.16	8846.41		4835.52	0.00	4835.52	4010.89	8846.41	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							93193.95	95461.89						95461.89					0.00
1998	Aug	1	73.00	0.00	73.00	58.00	131.00	132.00	0.8370	61.10	0.00	61.10	48.55	109.65	0.00	0.00	0.00	0.00	0.00
		2	52.00	0.00	52.00	29.00	81.00	63.00	0.8370	43.53	0.00	43.53	24.27	67.80	0.00	0.00	0.00	0.00	0.00
		3	49.00	0.00	49.00	0.00	49.00	51.00	0.8370	41.02	0.00	41.02	0.00	41.02	0.00	0.00	0.00	0.00	0.00
		4	69.00	0.00	69.00	0.00	69.00	30.00	0.8370	57.76	0.00	57.76	0.00	57.76	0.00	0.00	0.00	0.00	0.00
		5	75.00	0.00	75.00	5.30	80.30	80.00	0.8370	62.78	0.00	62.78	4.44	67.22	0.00	0.00	0.00	0.00	0.00
		6	54.00	0.00	54.00	26.00	80.00	80.00	0.8370	45.20	0.00	45.20	21.76	66.96	0.00	0.00	0.00	0.00	0.00
		7	47.00	0.00	47.00	27.00	74.00	64.00	0.8370	39.34	0.00	39.34	22.60	61.94	0.00	0.00	0.00	0.00	0.00
		8	44.00	0.00	44.00	7.00	51.00	37.00	0.8370	36.83	0.00	36.83	5.86	42.69	0.00	0.00	0.00	0.00	0.00
		9	41.00	0.00	41.00	0.42	41.42	25.00	0.8370	34.32	0.00	34.32	0.35	34.67	0.00	0.00	0.00	0.00	0.00
		10	37.00	0.00	37.00	0.00	37.00	22.00	0.8370	30.97	0.00	30.97	0.00	30.97	0.00	0.00	0.00	0.00	0.00
		11	33.00	0.00	33.00	0.00	33.00	11.00	0.8370	27.62	0.00	27.62	0.00	27.62	0.00	0.00	0.00	0.00	0.00
		12	29.00	0.00	29.00	0.00	29.00	18.00	0.8370	24.27	0.00	24.27	0.00	24.27	0.00	0.00	0.00	0.00	0.00
		13	26.00	0.00	26.00	0.00	26.00	17.00	0.8370	21.76	0.00	21.76	0.00	21.76	0.00	0.00	0.00	0.00	0.00
		14	24.00	0.00	24.00	0.00	24.00	17.00	0.8370	20.09	0.00	20.09	0.00	20.09	0.00	0.00	0.00	0.00	0.00
		15	34.00	0.00	34.00	0.00	34.00	20.00	0.8370	28.46	0.00	28.46	0.00	28.46	0.00	0.00	0.00	0.00	0.00
		16	20.00	0.00	20.00	0.00	20.00	31.00	0.8370	16.74	0.00	16.74	0.00	16.74	0.00	0.00	0.00	0.00	0.00
		17	11.00	0.00	11.00	0.00	11.00	13.00	0.8370	9.21	0.00	9.21	0.00	9.21	0.00	0.00	0.00	0.00	0.00
		18	8.70	0.00	8.70	0.00	8.70	10.00	0.8370	7.28	0.00	7.28	0.00	7.28	0.00	0.00	0.00	0.00	0.00
		19	7.30	0.00	7.30	0.00	7.30	8.00	0.8370	6.11	0.00	6.11	0.00	6.11	0.00	0.00	0.00	0.00	0.00
		20	6.90	0.00	6.90	0.00	6.90	7.00	0.8370	5.78	0.00	5.78	0.00	5.78	0.00	0.00	0.00	0.00	0.00
		21	9.90	0.00	9.90	0.00	9.90	7.00	0.8370	8.29	0.00	8.29	0.00	8.29	0.00	0.00	0.00	0.00	0.00
		22	7.60	0.00	7.60	0.00	7.60	10.00	0.8370	6.36	0.00	6.36	0.00	6.36	0.00	0.00	0.00	0.00	0.00
		23	8.40	0.00	8.40	0.00	8.40	10.00	0.8370	7.03	0.00	7.03	0.00	7.03	0.00	0.00	0.00	0.00	0.00
		24	17.00	0.00	17.00	0.00	17.00	5.00	0.8370	14.23	0.00	14.23	0.00	14.23	0.00	0.00	0.00	0.00	0.00
		25	36.00	0.00	36.00	0.00	36.00	5.00	0.8370	30.13	0.00	30.13	0.00	30.13	0.00	0.00	0.00	0.00	0.00
		26	11.00	0.00	11.00	0.00	11.00	27.00	0.8370	9.21	0.00	9.21	0.00	9.21	0.00	0.00	0.00	0.00	0.00
		27	4.70	0.00	4.70	0.00	4.70	6.00	0.8370	3.93	0.00	3.93	0.00	3.93	0.00	0.00	0.00	0.00	0.00
		28	2.60	0.00	2.60	0.00	2.60	3.00	0.8370	2.18	0.00	2.18	0.00	2.18	0.00	0.00	0.00	0.00	0.00
		29	2.90	0.00	2.90	0.00	2.90	4.00	0.8370	2.43	0.00	2.43	0.00	2.43	0.00	0.00	0.00	0.00	0.00
		30	3.00	0.00	3.00	0.00	3.00	4.00	0.8370	2.51	0.00	2.51	0.00	2.51	0.00	0.00	0.00	0.00	0.00
		31	8.00	0.00	8.00	0.00	8.00	4.00	0.8370	6.70	0.00	6.70	0.00	6.70	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			852.00	0.00	852.00	152.72	1004.72	841.00	0.8370	713.17	0.00	713.17	127.83	841.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1689.94	0.00	1689.94	302.92	1992.86	1668.12		1414.56	0.00	1414.56	253.56	1668.12	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							95186.82	97130.01						97130.01					0.00
1998	Sep	1	43.00	0.00	43.00	0.00	43.00	5.00	0.7361	31.65	0.00	31.65	0.00	31.65	0.00	0.00	0.00	0.00	0.00
		2	22.00	0.00	22.00	0.00	22.00	12.00	0.7361	16.20	0.00	16.20	0.00	16.20	0.00	0.00	0.00	0.00	0.00
		3	13.00	0.00	13.00	0.00	13.00	13.00	0.7361	9.57	0.00	9.57	0.00	9.57	0.00	0.00	0.00	0.00	0.00
		4	7.40	0.00	7.40	0.00	7.40	8.00	0.7361	5.45	0.00	5.45	0.00	5.45	0.00	0.00	0.00	0.00	0.00
		5	5.10	0.00	5.10	0.00	5.10	5.00	0.7361	3.75	0.00	3.75	0.00	3.75	0.00	0.00	0.00	0.00	0.00
		6	3.80	0.00	3.80	0.00	3.80	4.00	0.7361	2.80	0.00	2.80	0.00	2.80	0.00	0.00	0.00	0.00	0.00
		7	3.30	0.00	3.30	0.00	3.30	3.00	0.7361	2.43	0.00	2.43	0.00	2.43	0.00	0.00	0.00	0.00	0.00
		8	2.50	0.00	2.50	0.00	2.50	3.00	0.7361	1.84	0.00	1.84	0.00	1.84	0.00	0.00	0.00	0.00	0.00
		9	1.70	0.00	1.70	0.00	1.70	2.00	0.7361	1.25	0.00	1.25	0.00	1.25	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	2.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	1.00	0.7361	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	2.80	0.00	2.80	0.00	2.80	1.00	0.7361	2.06	0.00	2.06	0.00	2.06	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			104.60	0.00	104.60	0.00	104.60	77.00	0.7361	77.00	0.00	77.00	0.00	77.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			207.47	0.00	207.47	0.00	207.47	152.73		152.73	0.00	152.73	0.00	152.73	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							95394.29	97282.74						97282.74					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow	Azotea Tunnel Adjustment Factor	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	(cfs)	(ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1998	Oct	1	35.00	0.00	35.00	0.00	35.00	21.00	0.9837	34.43	0.00	34.43	0.00	34.43	0.00	0.00	0.00	0.00	0.00
		2	27.00	0.00	27.00	0.00	27.00	38.00	0.9837	26.56	0.00	26.56	0.00	26.56	0.00	0.00	0.00	0.00	0.00
		3	13.00	0.00	13.00	0.00	13.00	20.00	0.9837	12.79	0.00	12.79	0.00	12.79	0.00	0.00	0.00	0.00	0.00
		4	14.00	0.00	14.00	0.00	14.00	12.00	0.9837	13.77	0.00	13.77	0.00	13.77	0.00	0.00	0.00	0.00	0.00
		5	6.30	0.00	6.30	0.00	6.30	1.00	0.9837	6.20	0.00	6.20	0.00	6.20	0.00	0.00	0.00	0.00	0.00
		6	2.00	0.00	2.00	0.00	2.00	1.00	0.9837	1.97	0.00	1.97	0.00	1.97	0.00	0.00	0.00	0.00	0.00
		7	1.30	0.00	1.30	0.00	1.30	1.00	0.9837	1.28	0.00	1.28	0.00	1.28	0.00	0.00	0.00	0.00	0.00
		8	0.15	0.00	0.15	0.00	0.15	1.00	0.9837	0.15	0.00	0.15	0.00	0.15	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	1.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	1.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	1.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	1.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	1.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	1.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	3.30	0.00	3.30	0.00	3.30	0.00	0.9837	3.25	0.00	3.25	0.00	3.25	0.00	0.00	0.00	0.00	0.00
		26	0.62	0.00	0.62	0.00	0.62	0.00	0.9837	0.61	0.00	0.61	0.00	0.61	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.9837	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			102.67	0.00	102.67	0.00	102.67	101.00	0.9837	101.00	0.00	101.00	0.00	101.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			203.65	0.00	203.65	0.00	203.65	200.33		200.33	0.00	200.33	0.00	200.33	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							203.65	200.33						200.33					0.00
1998	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	20.00	20.00	0.00	0.6614	0.00	0.00	0.00	13.23	13.23	0.00	0.00	0.00	0.00	0.00
		3	36.00	0.00	36.00	38.00	74.00	74.00	0.6614	23.81	0.00	23.81	25.13	48.94	0.00	0.00	0.00	0.00	0.00
		4	47.00	0.00	47.00	32.00	79.00	62.00	0.6614	31.08	0.00	31.08	21.16	52.25	0.00	0.00	0.00	0.00	0.00
		5	39.00	0.00	39.00	28.00	67.00	84.00	0.6614	25.79	0.00	25.79	18.52	44.31	0.00	0.00	0.00	0.00	0.00
		6	33.00	0.00	33.00	26.00	59.00	72.00	0.6614	21.83	0.00	21.83	17.20	39.02	0.00	0.00	0.00	0.00	0.00
		7	28.00	0.00	28.00	23.00	51.00	63.00	0.6614	18.52	0.00	18.52	15.21	33.73	0.00	0.00	0.00	0.00	0.00
		8	27.00	0.00	27.00	24.00	51.00	55.00	0.6614	17.86	0.00	17.86	15.87	33.73	0.00	0.00	0.00	0.00	0.00
		9	19.00	0.00	19.00	2.70	21.70	56.00	0.6614	12.57	0.00	12.57	1.79	14.35	0.00	0.00	0.00	0.00	0.00
		10	23.00	0.00	23.00	10.00	33.00	65.00	0.6614	15.21	0.00	15.21	6.61	21.83	0.00	0.00	0.00	0.00	0.00
		11	21.00	0.00	21.00	12.00	33.00	68.00	0.6614	13.89	0.00	13.89	7.94	21.83	0.00	0.00	0.00	0.00	0.00
		12	11.00	0.00	11.00	4.80	15.80	0.00	0.6614	7.28	0.00	7.28	3.17	10.45	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.6614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	12.00	0.00	12.00	3.20	15.20	0.00	0.6614	7.94	0.00	7.94	2.12	10.05	0.00	0.00	0.00	0.00	0.00
		24	23.00	0.00	23.00	19.00	42.00	0.00	0.6614	15.21	0.00	15.21	12.57	27.78	0.00	0.00	0.00	0.00	0.00
		25	22.00	0.00	22.00	23.00	45.00	0.00	0.6614	14.55	0.00	14.55	15.21	29.76	0.00	0.00	0.00	0.00	0.00
		26	29.00	0.00	29.00	24.00	53.00	0.00	0.6614	19.18	0.00	19.18	15.87	35.05	0.00	0.00	0.00	0.00	0.00
		27	35.00	0.00	35.00	29.00	64.00	0.00	0.6614	23.15	0.00	23.15	19.18	42.33	0.00	0.00	0.00	0.00	0.00
		28	32.00	0.00	32.00	30.00	62.00	0.00	0.6614	21.16	0.00	21.16	19.84	41.00	0.00	0.00	0.00	0.00	0.00
		29	30.00	0.00	30.00	33.00	63.00	0.00	0.6614	19.84	0.00	19.84	21.83	41.67	0.00	0.00	0.00	0.00	0.00
		30	29.00	0.00	29.00	28.00	57.00	0.00	0.6614	19.18	0.00	19.18	18.52	37.70	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			496.00	0.00	496.00	409.70	905.70	599.00	0.6614	328.04	0.00	328.04	270.96	599.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			983.62	0.00	983.82	812.64	1796.46	1188.12		650.66	0.00	650.66	537.45	1188.12	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2000.10	1388.45						1388.45					0.00
1998	Dec	1	31.00	0.00	31.00	26.00	57.00	0.00	0.5509	17.08	0.00	17.08	14.32	31.40	0.00	0.00	0.00	0.00	0.00
		2	30.00	0.00	30.00	25.00	55.00	0.00	0.5509	16.53	0.00	16.53	13.77	30.30	0.00	0.00	0.00	0.00	0.00
		3	29.00	0.00	29.00	23.00	52.00	0.00	0.5509	15.97	0.00	15.97	12.67	28.64	0.00	0.00	0.00	0.00	0.00
		4	29.00	0.00	29.00	23.00	52.00	47.00	0.5509	15.97	0.00	15.97	12.67	28.64	0.00	0.00	0.00	0.00	0.00
		5	23.00	0.00	23.00	23.00	46.00	47.00	0.5509	12.67	0.00	12.67	12.67	25.34	0.00	0.00	0.00	0.00	0.00
		6	18.00	0.00	18.00	18.00	36.00	43.00	0.5509	9.92	0.00	9.92	9.92	19.83	0.00	0.00	0.00	0.00	0.00
		7	9.20	0.00	9.20	7.90	17.10	20.00	0.5509	5.07	0.00	5.07	4.35	9.42	0.00	0.00	0.00	0.00	0.00
		8	7.90	0.00	7.90	4.60	12.50	15.00	0.5509	4.35	0.00	4.35	2.53	6.89	0.00	0.00	0.00	0.00	0.00
		9	9.00	0.00	9.00	0.09	9.09	13.00	0.5509	4.96	0.00	4.96	0.04	5.00	0.00	0.00	0.00	0.00	0.00
		10	1.50	0.00	1.50	0.00	1.50	7.00	0.5509	0.83	0.00	0.83	0.00	0.83	0.00	0.00	0.00	0.00	0.00
		11	0.76	0.00	0.76	0.00	0.76	0.00	0.5509	0.42	0.00	0.42	0.00	0.42	0.00	0.00	0.00	0.00	0.00
		12	0.42	0.00	0.42	0.00	0.42	0.00	0.5509	0.23	0.00	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		13	0.62	0.00	0.62	0.00	0.62	0.00	0.5509	0.34	0.00	0.34	0.00	0.34	0.00	0.00	0.00	0.00	0.00
		14	0.15	0.00	0.15	0.00	0.15	0.00	0.5509	0.08	0.00	0.08	0.00	0.08	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.5509	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.5509	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.5509	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.5509	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.16	0.16	0.00	0.5509	0.00	0.00	0.00	0.09	0.09	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.65	0.65	0.00	0.5509	0.00	0.00	0.00	0.36	0.36	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.76	0.76	0.00	0.5509	0.00	0.00	0.00	0.42	0.42	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.82	0.82	0.00	0.5509	0.00	0.00	0.00	0.45	0.45	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.82	0.82	0.00	0.5509	0.00	0.00	0.00	0.45	0.45	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.73	0.73	0.00	0.5509	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.64	0.64	0.00	0.5509	0.00	0.00	0.00	0.35	0.35	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			189.55	0.00	189.55	159.00	348.55	192.00	0.5509	104.41	0.00	104.41	87.59	192.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			375.97	0.00	375.97	315.38	691.35	380.83		207.11	0.00	207.11	173.73	380.83	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2691.45	1769.28						1769.28					0.00
1999	Jan	1	0.00	0.00	0.00	0.64	0.64	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.64	0.64	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.64	0.64	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.16	0.16	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	2.08	2.08	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	4.13	4.13	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2695.58	1769.28						1769.28					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1999	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.35	0.35	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.11	0.11	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.35	0.35	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.81	0.81	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	1.61	1.61	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2697.18	1769.28						1769.28					0.00
1999	Mar	1	0.06	0.00	0.06	0.00	0.06	0.00	0.9636	0.06	0.00	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9636	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	6.10	6.10	0.00	0.9636	0.00	0.00	0.00	5.88	5.88	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	19.00	19.00	0.00	0.9636	0.00	0.00	0.00	18.31	18.31	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	17.00	17.00	17.00	0.9636	0.00	0.00	0.00	16.38	16.38	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	17.00	17.00	16.00	0.9636	0.00	0.00	0.00	16.38	16.38	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	20.00	20.00	19.00	0.9636	0.00	0.00	0.00	19.27	19.27	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	18.00	18.00	14.00	0.9636	0.00	0.00	0.00	17.34	17.34	0.00	0.00	0.00	0.00	0.00
		9	1.90	0.00	1.90	13.00	14.90	13.00	0.9636	1.83	0.00	1.83	12.53	14.36	0.00	0.00	0.00	0.00	0.00
		10	7.40	0.00	7.40	13.00	20.40	18.00	0.9636	7.13	0.00	7.13	12.53	19.66	0.00	0.00	0.00	0.00	0.00
		11	8.20	0.00	8.20	12.00	20.20	21.00	0.9636	7.90	0.00	7.90	11.56	19.46	0.00	0.00	0.00	0.00	0.00
		12	7.30	0.00	7.30	13.00	20.30	21.00	0.9636	7.03	0.00	7.03	12.53	19.56	0.00	0.00	0.00	0.00	0.00
		13	7.30	0.00	7.30	12.00	19.30	15.00	0.9636	7.03	0.00	7.03	11.56	18.60	0.00	0.00	0.00	0.00	0.00
		14	16.00	0.00	16.00	19.00	35.00	27.00	0.9636	15.42	0.00	15.42	18.31	33.73	0.00	0.00	0.00	0.00	0.00
		15	24.00	0.00	24.00	24.00	48.00	46.00	0.9636	23.13	0.00	23.13	23.13	46.25	0.00	0.00	0.00	0.00	0.00
		16	27.00	0.00	27.00	27.00	54.00	50.00	0.9636	26.02	0.00	26.02	26.02	52.03	0.00	0.00	0.00	0.00	0.00
		17	28.00	0.00	28.00	30.00	58.00	59.00	0.9636	26.98	0.00	26.98	28.91	55.89	0.00	0.00	0.00	0.00	0.00
		18	22.00	0.00	22.00	26.00	48.00	59.00	0.9636	21.20	0.00	21.20	25.05	46.25	0.00	0.00	0.00	0.00	0.00
		19	30.00	0.00	30.00	30.00	60.00	49.00	0.9636	28.91	0.00	28.91	28.91	57.82	0.00	0.00	0.00	0.00	0.00
		20	48.00	0.00	48.00	43.00	91.00	81.00	0.9636	46.25	0.00	46.25	41.43	87.69	0.00	0.00	0.00	0.00	0.00
		21	62.00	0.00	62.00	56.00	118.00	105.00	0.9636	59.74	0.00	59.74	53.96	113.70	0.00	0.00	0.00	0.00	0.00
		22	67.00	5.20	72.20	66.00	138.20	131.00	0.9636	64.56	5.01	69.57	63.60	133.17	0.00	0.00	0.00	0.00	0.00
		23	66.00	9.20	75.20	68.00	143.20	138.00	0.9636	63.60	8.87	72.46	65.52	137.99	0.00	0.00	0.00	0.00	0.00
		24	65.00	8.10	73.10	67.00	140.10	137.00	0.9636	62.63	7.81	70.44	64.56	135.00	0.00	0.00	0.00	0.00	0.00
		25	80.00	8.50	88.50	74.00	162.50	152.00	0.9636	77.09	8.19	85.28	71.31	156.59	0.00	0.00	0.00	0.00	0.00
		26	78.00	9.30	87.30	81.00	168.30	177.00	0.9636	75.16	8.96	84.12	78.05	162.17	0.00	0.00	0.00	0.00	0.00
		27	64.00	9.20	73.20	76.00	149.20	154.00	0.9636	61.67	8.87	70.54	73.23	143.77	0.00	0.00	0.00	0.00	0.00
		28	54.00	9.00	63.00	65.00	128.00	130.00	0.9636	52.03	8.67	60.71	62.63	123.34	0.00	0.00	0.00	0.00	0.00
		29	63.00	8.70	71.70	64.00	135.70	132.00	0.9636	60.71	8.38	69.09	61.67	130.76	0.00	0.00	0.00	0.00	0.00
		30	74.00	9.30	83.30	73.00	156.30	160.00	0.9636	71.31	8.96	80.27	70.34	150.61	0.00	0.00	0.00	0.00	0.00
		31	64.00	9.30	73.30	73.00	146.30	152.00	0.9636	61.67	8.96	70.63	70.34	140.97	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			964.16	85.80	1049.96	1122.10	2172.06	2093.00	0.9636	929.07	82.68	1011.74	1081.26	2093.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1912.41	170.18	2082.60	2225.69	4308.28	4151.47		1842.80	163.99	2006.79	2144.67	4151.47	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							7005.46	5920.75						5920.75					0.00
1999	Apr	1	54.00	8.20	62.20	69.00	131.20	135.00	1.0682	57.68	8.76	66.44	73.70	140.14	0.00	0.00	0.00	0.00	0.00
		2	45.00	6.20	51.20	58.00	109.20	113.00	1.0682	48.07	6.62	54.69	61.95	116.64	0.00	0.00	0.00	0.00	0.00
		3	38.00	5.20	43.20	47.00	90.20	91.00	1.0682	40.59	5.55	46.14	50.20	96.35	0.00	0.00	0.00	0.00	0.00
		4	36.00	4.50	40.50	47.00	87.50	91.00	1.0682	38.45	4.81	43.26	50.20	93.46	0.00	0.00	0.00	0.00	0.00
		5	31.00	4.50	35.50	43.00	78.50	79.00	1.0682	33.11	4.81	37.92	45.93	83.85	0.00	0.00	0.00	0.00	0.00
		6	32.00	1.30	33.30	48.00	81.30	78.00	1.0682	34.18	1.39	35.57	51.27	86.84	0.00	0.00	0.00	0.00	0.00
		7	46.00	4.20	50.20	76.00	126.20	120.00	1.0682	49.14	4.49	53.62	81.18	134.80	0.00	0.00	0.00	0.00	0.00
		8	50.00	9.20	59.20	87.00	146.20	154.00	1.0682	53.41	9.83	63.24	92.93	156.17	0.00	0.00	0.00	0.00	0.00
		9	39.00	8.20	47.20	72.00	119.20	125.00	1.0682	41.66	8.76	50.42	76.91	127.33	0.00	0.00	0.00	0.00	0.00
		10	35.00	5.40	40.40	59.00	99.40	98.00	1.0682	37.39	5.77	43.15	63.02	106.18	0.00	0.00	0.00	0.00	0.00
		11	48.00	4.00	52.00	67.00	119.00	134.00	1.0682	51.27	4.27	55.54	71.57	127.11	0.00	0.00	0.00	0.00	0.00
		12	80.00	7.30	87.30	93.00	180.30	191.00	1.0682	85.45	7.80	93.25	99.34	192.59	0.00	0.00	0.00	0.00	0.00
		13	83.00	13.00	96.00	107.00	203.00	222.00	1.0682	88.66	13.89	102.54	114.29	216.84	0.00	0.00	0.00	0.00	0.00
		14	68.00	14.00	82.00	90.00	172.00	206.00	1.0682	72.64	14.95	87.59	96.14	183.73	0.00	0.00	0.00	0.00	0.00
		15	73.00	14.00	87.00	91.00	178.00	195.00	1.0682	77.98	14.95	92.93	97.20	190.13	0.00	0.00	0.00	0.00	0.00
		16	65.00	12.00	77.00	78.00	155.00	158.00	1.0682	69.43	12.82	82.25	83.32	165.57	0.00	0.00	0.00	0.00	0.00
		17	61.00	10.00	71.00	74.00	145.00	143.00	1.0682	65.16	10.68	75.84	78.04	154.88	0.00	0.00	0.00	0.00	0.00
		18	75.00	9.10	84.10	78.00	162.10	156.00	1.0682	80.11	9.72	89.83	83.32	173.15	0.00	0.00	0.00	0.00	0.00
		19	96.00	12.00	108.00	92.00	200.00	195.00	1.0682	102.54	12.82	115.36	98.27	213.63	0.00	0.00	0.00	0.00	0.00
		20	122.00	14.00	136.00	116.00	252.00	255.00	1.0682	130.32	14.95	145.27	123.91	269.18	0.00	0.00	0.00	0.00	0.00
		21	128.00	14.00	142.00	138.00	280.00	301.00	1.0682	136.73	14.95	151.68	147.41	299.09	0.00	0.00	0.00	0.00	0.00
		22	111.00	15.00	126.00	139.00	265.00	301.00	1.0682	118.57	16.02	134.59	148.48	283.07	0.00	0.00	0.00	0.00	0.00
		23	107.00	18.00	125.00	127.00	252.00	246.00	1.0682	114.29	19.23	133.52	135.66	269.18	0.00	0.00	0.00	0.00	0.00
		24	127.00	22.00	149.00	136.00	285.00	274.00	1.0682	135.66	23.50	159.16	145.27	304.43	0.00	0.00	0.00	0.00	0.00
		25	137.00	22.00	159.00	162.00	321.00	342.00	1.0682	146.34	23.50	169.84	173.04	342.88	0.00	0.00	0.00	0.00	0.00
		26	128.00	22.00	150.00	150.00	300.00	358.00	1.0682	136.73	23.50	160.23	160.23	320.45	0.00	0.00	0.00	0.00	0.00
		27	144.00	23.00	167.00	156.00	323.00	348.00	1.0682	153.82	24.57	178.38	166.63	345.02	0.00	0.00	0.00	0.00	0.00
		28	148.00	23.00	171.00	156.00	327.00	359.00	1.0682	158.09	24.57	182.66	166.63	349.29	0.00	0.00	0.00	0.00	0.00
		29	153.00	22.00	175.00	139.00	314.00	438.00	1.0682	163.43	23.50	186.93	148.48	335.41	0.00	0.00	0.00	0.00	0.00
		30	190.00	22.00	212.00	193.00	405.00	404.00	1.0682	202.95	23.50	226.45	206.16	432.61	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2550.00	369.30	2919.30	2988.00	5907.30	6310.00	1.0682	2723.83	394.48	3118.31	3191.69	6310.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5057.93	732.51	5790.43	5926.70	11717.13	12515.89		5402.72	782.44	6185.16	6330.72	12515.89	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16722.59	18436.63						18436.63					0.00
1999	May	1	158.00	17.00	175.00	151.00	326.00	360.00	1.0371	163.86	17.63	181.49	156.60	338.09	0.00	0.00	0.00	0.00	0.00
		2	134.00	15.00	149.00	134.00	283.00	307.00	1.0371	138.97	15.56	154.53	138.97	293.50	0.00	0.00	0.00	0.00	0.00
		3	115.00	13.00	128.00	130.00	258.00	282.00	1.0371	119.27	13.48	132.75	134.82	267.57	0.00	0.00	0.00	0.00	0.00
		4	100.00	8.40	108.40	136.00	244.40	249.00	1.0371	103.71	8.71	112.42	141.04	253.46	0.00	0.00	0.00	0.00	0.00
		5	78.00	3.00	81.00	104.00	185.00	190.00	1.0371	80.89	3.11	84.00	107.86	191.86	0.00	0.00	0.00	0.00	0.00
		6	76.00	0.00	76.00	97.00	173.00	166.00	1.0371	78.82	0.00	78.82	100.60	179.42	0.00	0.00	0.00	0.00	0.00
		7	99.00	0.00	99.00	111.00	210.00	201.00	1.0371	102.67	0.00	102.67	115.12	217.79	0.00	0.00	0.00	0.00	0.00
		8	156.00	2.90	158.90	140.00	298.90	295.00	1.0371	161.79	3.01	164.79	145.19	309.99	0.00	0.00	0.00	0.00	0.00
		9	197.00	8.80	205.80	167.00	372.80	397.00	1.0371	204.31	9.13	213.43	173.19	386.63	0.00	0.00	0.00	0.00	0.00
		10	198.00	12.00	210.00	168.00	378.00	410.00	1.0371	205.34	12.45	217.79	174.23	392.02	0.00	0.00	0.00	0.00	0.00
		11	171.00	11.00	182.00	148.00	330.00	365.00	1.0371	177.34	11.41	188.75	153.49	342.24	0.00	0.00	0.00	0.00	0.00
		12	164.00	6.90	170.90	130.00	300.90	399.00	1.0371	170.08	7.16	177.24	134.82	312.06	0.00	0.00	0.00	0.00	0.00
		13	247.00	8.50	255.50	174.00	429.50	424.00	1.0371	256.16	8.82	264.98	180.45	445.43	0.00	0.00	0.00	0.00	0.00
		14	287.00	19.00	306.00	237.00	543.00	580.00	1.0371	297.64	19.70	317.35	245.79	563.14	0.00	0.00	0.00	0.00	0.00
		15	295.00	26.00	321.00	229.00	550.00	571.00	1.0371	305.94	26.96	332.91	237.49	570.40	0.00	0.00	0.00	0.00	0.00
		16	293.00	26.00	319.00	236.00	555.00	591.00	1.0371	303.87	26.96	330.83	244.75	575.58	0.00	0.00	0.00	0.00	0.00
		17	280.00	25.00	305.00	221.00	526.00	537.00	1.0371	290.38	25.93	316.31	229.20	545.51	0.00	0.00	0.00	0.00	0.00
		18	310.00	26.00	336.00	241.00	577.00	575.00	1.0371	321.50	25.96	348.46	249.94	598.40	0.00	0.00	0.00	0.00	0.00
		19	372.00	29.00	401.00	285.00	686.00	693.00	1.0371	385.80	30.08	415.87	295.57	711.44	0.00	0.00	0.00	0.00	0.00
		20	405.00	30.00	435.00	313.00	748.00	766.00	1.0371	420.02	31.11	451.13	324.61	775.74	0.00	0.00	0.00	0.00	0.00
		21	413.00	30.00	443.00	321.00	764.00	770.00	1.0371	428.32	31.11	459.43	332.91	792.34	0.00	0.00	0.00	0.00	0.00
		22	428.00	30.00	458.00	347.00	805.00	820.00	1.0371	443.87	31.11	474.99	359.87	834.86	0.00	0.00	0.00	0.00	0.00
		23	428.00	28.00	456.00	351.00	807.00	820.00	1.0371	443.87	29.04	472.91	364.02	836.93	0.00	0.00	0.00	0.00	0.00
		24	438.00	28.00	466.00	383.00	849.00	862.00	1.0371	454.24	29.04	483.28	397.20	880.49	0.00	0.00	0.00	0.00	0.00
		25	371.00	25.00	396.00	336.00	732.00	768.00	1.0371	384.76	25.93	410.69	348.46	759.15	0.00	0.00	0.00	0.00	0.00
		26	326.00	20.00	346.00	295.00	641.00	654.00	1.0371	338.09	20.74	358.83	305.94	664.77	0.00	0.00	0.00	0.00	0.00
		27	313.00	19.00	332.00	283.00	615.00	646.00	1.0371	324.61	19.70	344.31	293.50	637.81	0.00	0.00	0.00	0.00	0.00
		28	334.00	17.00	351.00	276.00	627.00	630.00	1.0371	346.39	17.63	364.02	286.24	650.25	0.00	0.00	0.00	0.00	0.00
		29	380.00	18.00	398.00	307.00	705.00	749.00	1.0371	394.09	18.67	412.76	318.39	731.15	0.00	0.00	0.00	0.00	0.00
		30	372.00	17.00	389.00	336.00	725.00	753.00	1.0371	385.80	17.63	403.43	348.46	751.89	0.00	0.00	0.00	0.00	0.00
		31	356.00	15.00	371.00	333.00	704.00	730.00	1.0371	369.20	15.56	384.76	345.35	730.11	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8294.00	534.50	8828.50	7120.00	15948.50	16540.00	1.0371	8601.61	554.32	9155.93	7384.07	16540.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			16451.15	1060.18	17511.33	14122.52	31633.85	32807.09		17061.29	1099.50	18160.79	14646.30	32807.09	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							50356.44	51243.72						51243.72					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
1999	Jun	1	353.00	13.00	366.00	351.00	717.00	730.00	1.0322	364.35	13.42	377.77	362.29	740.06	0.00	0.00	0.00	0.00	0.00
		2	320.00	9.50	329.50	358.00	687.50	734.00	1.0322	330.29	9.81	340.10	369.51	709.61	0.00	0.00	0.00	0.00	0.00
		3	297.00	7.80	304.80	323.00	627.80	635.00	1.0322	306.55	8.05	314.60	333.39	647.99	0.00	0.00	0.00	0.00	0.00
		4	301.00	5.50	306.50	340.00	646.50	674.00	1.0322	310.68	5.68	316.36	350.94	667.29	0.00	0.00	0.00	0.00	0.00
		5	259.00	2.10	261.10	312.00	573.10	610.00	1.0322	267.33	2.17	269.50	322.04	591.53	0.00	0.00	0.00	0.00	0.00
		6	223.00	0.00	223.00	252.00	475.00	489.00	1.0322	230.17	0.00	230.17	260.11	490.28	0.00	0.00	0.00	0.00	0.00
		7	237.00	0.00	237.00	258.00	495.00	497.00	1.0322	244.62	0.00	244.62	266.30	510.92	0.00	0.00	0.00	0.00	0.00
		8	293.00	0.00	293.00	292.00	585.00	596.00	1.0322	302.42	0.00	302.42	301.39	603.82	0.00	0.00	0.00	0.00	0.00
		9	336.00	0.00	336.00	344.00	680.00	701.00	1.0322	346.81	0.00	346.81	355.06	701.87	0.00	0.00	0.00	0.00	0.00
		10	340.00	0.00	340.00	370.00	710.00	735.00	1.0322	350.94	0.00	350.94	381.90	732.84	0.00	0.00	0.00	0.00	0.00
		11	332.00	0.00	332.00	366.00	698.00	725.00	1.0322	342.68	0.00	342.68	377.77	720.45	0.00	0.00	0.00	0.00	0.00
		12	322.00	0.00	322.00	357.00	679.00	711.00	1.0322	332.36	0.00	332.36	368.48	700.84	0.00	0.00	0.00	0.00	0.00
		13	313.00	0.00	313.00	340.00	653.00	671.00	1.0322	323.07	0.00	323.07	350.94	674.00	0.00	0.00	0.00	0.00	0.00
		14	331.00	0.00	331.00	368.00	699.00	723.00	1.0322	341.65	0.00	341.65	379.84	721.48	0.00	0.00	0.00	0.00	0.00
		15	325.00	0.00	325.00	370.00	695.00	717.00	1.0322	335.45	0.00	335.45	381.90	717.35	0.00	0.00	0.00	0.00	0.00
		16	336.00	0.00	336.00	381.00	717.00	720.00	1.0322	346.81	0.00	346.81	393.25	740.06	0.00	0.00	0.00	0.00	0.00
		17	339.00	0.00	339.00	409.00	748.00	760.00	1.0322	349.90	0.00	349.90	422.15	772.06	0.00	0.00	0.00	0.00	0.00
		18	320.00	0.00	320.00	397.00	717.00	742.00	1.0322	330.29	0.00	330.29	409.77	740.06	0.00	0.00	0.00	0.00	0.00
		19	327.00	0.00	327.00	405.00	732.00	756.00	1.0322	337.52	0.00	337.52	418.03	755.54	0.00	0.00	0.00	0.00	0.00
		20	321.00	0.00	321.00	382.00	703.00	741.00	1.0322	331.32	0.00	331.32	394.29	725.61	0.00	0.00	0.00	0.00	0.00
		21	313.00	0.00	313.00	360.00	673.00	682.00	1.0322	323.07	0.00	323.07	371.58	694.65	0.00	0.00	0.00	0.00	0.00
		22	319.00	0.00	319.00	370.00	689.00	713.00	1.0322	329.26	0.00	329.26	381.90	711.16	0.00	0.00	0.00	0.00	0.00
		23	302.00	0.00	302.00	375.00	677.00	699.00	1.0322	311.71	0.00	311.71	387.06	698.77	0.00	0.00	0.00	0.00	0.00
		24	297.00	0.00	297.00	375.00	672.00	692.00	1.0322	306.55	0.00	306.55	387.06	693.61	0.00	0.00	0.00	0.00	0.00
		25	293.00	0.00	293.00	374.00	667.00	682.00	1.0322	302.42	0.00	302.42	386.03	688.45	0.00	0.00	0.00	0.00	0.00
		26	275.00	0.00	275.00	366.00	641.00	669.00	1.0322	283.84	0.00	283.84	377.77	661.62	0.00	0.00	0.00	0.00	0.00
		27	286.00	0.00	286.00	367.00	653.00	663.00	1.0322	295.20	0.00	295.20	378.80	674.00	0.00	0.00	0.00	0.00	0.00
		28	243.00	0.00	243.00	331.00	574.00	610.00	1.0322	250.82	0.00	250.82	341.65	592.46	0.00	0.00	0.00	0.00	0.00
		29	200.00	0.00	200.00	269.00	469.00	469.00	1.0322	206.43	0.00	206.43	277.65	484.08	0.00	0.00	0.00	0.00	0.00
		30	185.00	0.00	185.00	235.00	420.00	430.00	1.0322	190.95	0.00	190.95	242.56	433.51	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			8938.00	37.90	8975.90	10397.00	19372.90	19996.00	1.0322	9225.48	39.12	9264.60	10731.40	19996.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			17728.52	75.17	17803.70	20622.45	38426.15	39662.07		18298.73	77.59	18376.33	21285.74	39662.07	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							88782.59	90905.79						90905.79					0.00
1999	Jul	1	179.00	0.00	179.00	224.00	403.00	405.00	1.0322	184.76	0.00	184.76	231.20	415.96	0.00	0.00	0.00	0.00	0.00
		2	155.00	0.00	155.00	201.00	356.00	377.00	1.0322	159.98	0.00	159.98	207.46	367.45	0.00	0.00	0.00	0.00	0.00
		3	134.00	0.00	134.00	170.00	304.00	302.00	1.0322	138.31	0.00	138.31	175.47	313.77	0.00	0.00	0.00	0.00	0.00
		4	128.00	0.00	128.00	162.00	290.00	292.00	1.0322	132.12	0.00	132.12	167.21	299.32	0.00	0.00	0.00	0.00	0.00
		5	113.00	0.00	113.00	140.00	253.00	249.00	1.0322	116.63	0.00	116.63	144.50	261.14	0.00	0.00	0.00	0.00	0.00
		6	109.00	0.00	109.00	143.00	252.00	250.00	1.0322	112.50	0.00	112.50	147.60	260.10	0.00	0.00	0.00	0.00	0.00
		7	119.00	0.00	119.00	125.00	244.00	223.00	1.0322	122.83	0.00	122.83	129.02	251.85	0.00	0.00	0.00	0.00	0.00
		8	117.00	0.00	117.00	122.00	239.00	257.00	1.0322	120.76	0.00	120.76	125.92	246.68	0.00	0.00	0.00	0.00	0.00
		9	97.00	0.00	97.00	136.00	233.00	232.00	1.0322	100.12	0.00	100.12	140.37	240.49	0.00	0.00	0.00	0.00	0.00
		10	81.00	0.00	81.00	101.00	182.00	179.00	1.0322	83.60	0.00	83.60	104.25	187.85	0.00	0.00	0.00	0.00	0.00
		11	78.00	0.00	78.00	93.00	171.00	164.00	1.0322	80.51	0.00	80.51	95.99	176.50	0.00	0.00	0.00	0.00	0.00
		12	65.00	0.00	65.00	79.00	144.00	148.00	1.0322	67.09	0.00	67.09	81.54	148.63	0.00	0.00	0.00	0.00	0.00
		13	58.00	0.00	58.00	70.00	128.00	126.00	1.0322	59.86	0.00	59.86	72.25	132.12	0.00	0.00	0.00	0.00	0.00
		14	59.00	0.00	59.00	71.00	130.00	126.00	1.0322	60.90	0.00	60.90	73.28	134.18	0.00	0.00	0.00	0.00	0.00
		15	76.00	0.00	76.00	75.00	151.00	159.00	1.0322	78.44	0.00	78.44	77.41	155.86	0.00	0.00	0.00	0.00	0.00
		16	57.00	0.00	57.00	62.00	119.00	128.00	1.0322	58.83	0.00	58.83	63.99	122.83	0.00	0.00	0.00	0.00	0.00
		17	53.00	0.00	53.00	52.00	105.00	109.00	1.0322	54.70	0.00	54.70	53.67	108.38	0.00	0.00	0.00	0.00	0.00
		18	104.00	0.00	104.00	59.00	163.00	146.00	1.0322	107.34	0.00	107.34	60.90	168.24	0.00	0.00	0.00	0.00	0.00
		19	134.00	0.00	134.00	93.00	227.00	244.00	1.0322	138.31	0.00	138.31	95.99	234.30	0.00	0.00	0.00	0.00	0.00
		20	103.00	0.00	103.00	81.00	184.00	197.00	1.0322	106.31	0.00	106.31	83.60	189.92	0.00	0.00	0.00	0.00	0.00
		21	124.00	0.00	124.00	83.00	207.00	194.00	1.0322	127.99	0.00	127.99	85.67	213.66	0.00	0.00	0.00	0.00	0.00
		22	165.00	0.00	165.00	89.00	254.00	239.00	1.0322	170.31	0.00	170.31	91.86	262.17	0.00	0.00	0.00	0.00	0.00
		23	190.00	0.00	190.00	114.00	304.00	376.00	1.0322	196.11	0.00	196.11	117.67	313.77	0.00	0.00	0.00	0.00	0.00
		24	135.00	0.00	135.00	80.00	215.00	217.00	1.0322	139.34	0.00	139.34	82.57	221.91	0.00	0.00	0.00	0.00	0.00
		25	124.00	0.00	124.00	72.00	196.00	233.00	1.0322	127.99	0.00	127.99	74.32	202.30	0.00	0.00	0.00	0.00	0.00
		26	89.00	0.00	89.00	57.00	146.00	150.00	1.0322	91.86	0.00	91.86	58.83	150.69	0.00	0.00	0.00	0.00	0.00
		27	100.00	0.00	100.00	50.00	150.00	159.00	1.0322	103.22	0.00	103.22	51.61	154.82	0.00	0.00	0.00	0.00	0.00
		28	96.00	0.00	96.00	43.00	139.00	145.00	1.0322	99.09	0.00	99.09	44.38	143.47	0.00	0.00	0.00	0.00	0.00
		29	100.00	0.00	100.00	38.00	138.00	143.00	1.0322	103.22	0.00	103.22	39.22	142.44	0.00	0.00	0.00	0.00	0.00
		30	80.00	0.00	80.00	32.00	112.00	147.00	1.0322	82.57	0.00	82.57	33.03	115.60	0.00	0.00	0.00	0.00	0.00
		31	61.00	0.00	61.00	20.00	81.00	104.00	1.0322	62.96	0.00	62.96	20.64	83.60	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3283.00	0.00	3283.00	2937.00	6220.00	6420.00	1.0322	3388.56	0.00	3388.56	3031.44	6420.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6511.83	0.00	6511.83	5825.54	12337.37	12734.07		6721.21	0.00	6721.21	6012.86	12734.07	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							101119.96	103639.86						103639.86					0.00
1999	Aug	1	54.00	0.00	54.00	23.00	77.00	90.00	1.0741	58.00	0.00	58.00	24.70	82.71	0.00	0.00	0.00	0.00	0.00
		2	58.00	0.00	58.00	22.00	80.00	84.00	1.0741	62.30	0.00	62.30	23.63	85.93	0.00	0.00	0.00	0.00	0.00
		3	88.00	0.00	88.00	50.00	138.00	178.00	1.0741	94.52	0.00	94.52	53.71	148.23	0.00	0.00	0.00	0.00	0.00
		4	170.00	0.00	170.00	156.00	326.00	349.00	1.0741	182.60	0.00	182.60	167.56	350.17	0.00	0.00	0.00	0.00	0.00
		5	184.00	0.00	184.00	151.00	335.00	384.00	1.0741	197.64	0.00	197.64	162.19	359.83	0.00	0.00	0.00	0.00	0.00
		6	234.00	0.00	234.00	187.00	421.00	452.00	1.0741	251.35	0.00	251.35	200.86	452.21	0.00	0.00	0.00	0.00	0.00
		7	201.00	0.00	201.00	125.00	326.00	400.00	1.0741	215.90	0.00	215.90	134.27	350.17	0.00	0.00	0.00	0.00	0.00
		8	125.00	0.00	125.00	81.00	206.00	225.00	1.0741	134.27	0.00	134.27	87.00	221.27	0.00	0.00	0.00	0.00	0.00
		9	96.00	0.00	96.00	65.00	161.00	176.00	1.0741	103.12	0.00	103.12	69.82	172.93	0.00	0.00	0.00	0.00	0.00
		10	127.00	0.00	127.00	86.00	213.00	220.00	1.0741	136.41	0.00	136.41	92.38	228.79	0.00	0.00	0.00	0.00	0.00
		11	140.00	0.00	140.00	80.00	220.00	240.00	1.0741	150.38	0.00	150.38	85.93	236.31	0.00	0.00	0.00	0.00	0.00
		12	93.00	0.00	93.00	51.00	144.00	161.00	1.0741	99.89	0.00	99.89	54.78	154.67	0.00	0.00	0.00	0.00	0.00
		13	70.00	0.00	70.00	38.00	108.00	121.00	1.0741	75.19	0.00	75.19	40.82	116.01	0.00	0.00	0.00	0.00	0.00
		14	86.00	0.00	86.00	35.00	121.00	109.00	1.0741	92.38	0.00	92.38	37.59	129.97	0.00	0.00	0.00	0.00	0.00
		15	154.00	0.00	154.00	206.00	360.00	409.00	1.0741	165.42	0.00	165.42	221.27	386.69	0.00	0.00	0.00	0.00	0.00
		16	158.00	0.00	158.00	136.00	294.00	315.00	1.0741	169.71	0.00	169.71	146.08	315.79	0.00	0.00	0.00	0.00	0.00
		17	134.00	0.00	134.00	94.00	228.00	192.00	1.0741	143.93	0.00	143.93	100.97	244.90	0.00	0.00	0.00	0.00	0.00
		18	104.00	0.00	104.00	73.00	177.00	192.00	1.0741	111.71	0.00	111.71	78.41	190.12	0.00	0.00	0.00	0.00	0.00
		19	100.00	0.00	100.00	76.00	176.00	194.00	1.0741	107.41	0.00	107.41	81.63	189.05	0.00	0.00	0.00	0.00	0.00
		20	122.00	0.00	122.00	63.00	185.00	188.00	1.0741	131.04	0.00	131.04	67.67	198.71	0.00	0.00	0.00	0.00	0.00
		21	102.00	0.00	102.00	55.00	157.00	183.00	1.0741	109.56	0.00	109.56	59.08	168.64	0.00	0.00	0.00	0.00	0.00
		22	110.00	0.00	110.00	49.00	159.00	157.00	1.0741	118.15	0.00	118.15	62.63	170.79	0.00	0.00	0.00	0.00	0.00
		23	125.00	0.00	125.00	50.00	175.00	190.00	1.0741	134.27	0.00	134.27	53.71	187.97	0.00	0.00	0.00	0.00	0.00
		24	132.00	0.00	132.00	75.00	207.00	225.00	1.0741	141.78	0.00	141.78	80.56	222.34	0.00	0.00	0.00	0.00	0.00
		25	103.00	0.00	103.00	71.00	174.00	201.00	1.0741	110.64	0.00	110.64	76.26	186.90	0.00	0.00	0.00	0.00	0.00
		26	84.00	0.00	84.00	55.00	139.00	152.00	1.0741	90.23	0.00	90.23	59.08	149.30	0.00	0.00	0.00	0.00	0.00
		27	108.00	0.00	108.00	65.00	173.00	160.00	1.0741	116.01	0.00	116.01	69.82	185.82	0.00	0.00	0.00	0.00	0.00
		28	116.00	0.00	116.00	88.00	204.00	248.00	1.0741	124.60	0.00	124.60	94.52	219.12	0.00	0.00	0.00	0.00	0.00
		29	96.00	0.00	96.00	64.00	160.00	174.00	1.0741	103.12	0.00	103.12	68.74	171.86	0.00	0.00	0.00	0.00	0.00
		30	80.00	0.00	80.00	66.00	146.00	159.00	1.0741	85.93	0.00	85.93	70.89	156.82	0.00	0.00	0.00	0.00	0.00
		31	65.00	0.00	65.00	56.00	121.00	138.00	1.0741	69.82	0.00	69.82	60.15	129.97	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3619.00	0.00	3619.00	2492.00	6111.00	6564.00	1.0741	3887.27	0.00	3887.27	2676.73	6564.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7178.29	0.00	7178.29	4942.88	12121.17	13019.69		7710.40	0.00	7710.40	5309.29	13019.69	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							113241.13	116659.55						116659.55					0.00
1999	Sep	1	75.00	0.00	75.00	51.00	126.00	116.00	1.0268	77.01	0.00	77.01	52.37	129.38	0.00	0.00	0.00	0.00	0.00
		2	110.00	0.00	110.00	107.00	217.00	235.00	1.0268	112.95	0.00	112.95	109.87	222.81	0.00	0.00	0.00	0.00	0.00
		3	163.00	0.00	163.00	163.00	326.00	372.00	1.0268	167.37	0.00	167.37	167.37	334.73	0.00	0.00	0.00	0.00	0.00
		4	94.00	0.00	94.00	107.00	201.00	221.00	1.0268	96.52	0.00	96.52	109.87	206.38	0.00	0.00	0.00	0.00	0.00
		5	72.00	0.00	72.00	81.00	153.00	165.00	1.0268	73.93	0.00	73.93	83.17	157.10	0.00	0.00	0.00	0.00	0.00
		6	62.00	0.00	62.00	66.00	128.00	134.00	1.0268	63.66	0.00	63.66	67.77	131.43	0.00	0.00	0.00	0.00	0.00
		7	54.00	0.00	54.00	55.00	109.00	125.00	1.0268	55.45	0.00	55.45	56.47	111.92	0.00	0.00	0.00	0.00	0.00
		8	43.00	0.00	43.00	43.00	86.00	100.00	1.0268	44.15	0.00	44.15	44.15	88.30	0.00	0.00	0.00	0.00	0.00
		9	37.00	0.00	37.00	35.00	72.00	84.00	1.0268	37.99	0.00	37.99	35.94	73.93	0.00	0.00	0.00	0.00	0.00
		10	35.00	0.00	35.00	31.00	66.00	75.00	1.0268	35.94	0.00	35.94	31.83	67.77	0.00	0.00	0.00	0.00	0.00
		11	32.00	0.00	32.00	26.00	58.00	67.00	1.0268	32.86	0.00	32.86	26.70	59.55	0.00	0.00	0.00	0.00	0.00
		12	27.00	0.00	27.00	23.00	50.00	60.00	1.0268	27.72	0.00	27.72	23.62	51.34	0.00	0.00	0.00	0.00	0.00
		13	24.00	0.00	24.00	20.00	44.00	48.00	1.0268	24.64	0.00	24.64	20.54	45.18	0.00	0.00	0.00	0.00	0.00
		14	25.00	0.00	25.00	8.50	33.50	48.00	1.0268	25.67	0.00	25.67	8.73	34.40	0.00	0.00	0.00	0.00	0.00
		15	37.00	0.00	37.00	0.00	37.00	35.00	1.0268	37.99	0.00	37.99	0.00	37.99	0.00	0.00	0.00	0.00	0.00
		16	27.00	0.00	27.00	0.00	27.00	29.00	1.0268	27.72	0.00	27.72	0.00	27.72	0.00	0.00	0.00	0.00	0.00
		17	24.00	0.00	24.00	0.00	24.00	25.00	1.0268	24.64	0.00	24.64	0.00	24.64	0.00	0.00	0.00	0.00	0.00
		18	34.00	0.00	34.00	0.00	34.00	17.00	1.0268	34.91	0.00	34.91	0.00	34.91	0.00	0.00	0.00	0.00	0.00
		19	39.00	0.00	38.00	0.00	38.00	17.00	1.0268	39.02	0.00	39.02	0.00	39.02	0.00	0.00	0.00	0.00	0.00
		20	31.00	0.00	31.00	0.00	31.00	16.00	1.0268	31.83	0.00	31.83	0.00	31.83	0.00	0.00	0.00	0.00	0.00
		21	24.00	0.00	24.00	0.00	24.00	28.00	1.0268	24.64	0.00	24.64	0.00	24.64	0.00	0.00	0.00	0.00	0.00
		22	19.00	0.00	19.00	0.00	19.00	0.00	1.0268	19.51	0.00	19.51	0.00	19.51	0.00	0.00	0.00	0.00	0.00
		23	18.00	0.00	18.00	0.00	18.00	0.00	1.0268	18.48	0.00	18.48	0.00	18.48	0.00	0.00	0.00	0.00	0.00
		24	13.00	0.00	13.00	0.00	13.00	7.00	1.0268	13.35	0.00	13.35	0.00	13.35	0.00	0.00	0.00	0.00	0.00
		25	11.00	0.00	11.00	0.00	11.00	0.00	1.0268	11.29	0.00	11.29	0.00	11.29	0.00	0.00	0.00	0.00	0.00
		26	16.00	0.00	16.00	0.00	16.00	0.00	1.0268	16.43	0.00	16.43	0.00	16.43	0.00	0.00	0.00	0.00	0.00
		27	9.70	0.00	9.70	0.00	9.70	0.00	1.0268	9.96	0.00	9.96	0.00	9.96	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.0268	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.0268	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.0268	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1154.70	0.00	1154.70	816.50	1971.20	2024.00	1.0268	1185.63	0.00	1185.63	838.37	2024.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2290.35	0.00	2290.35	1619.53	3909.88	4014.60		2351.70	0.00	2351.70	1662.91	4014.60	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							117151.00	120674.16						120674.16					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>650 cfs (cfs)
1999	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1999	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
1999	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
2000	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel	Azotea Tunnel	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Outlet Flow (cfs)	Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2000	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
2000	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.40	0.00	0.40	0.00	0.40	0.00	0.6538	0.26	0.00	0.26	0.00	0.26	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.6538	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.55	0.00	0.55	0.00	0.55	1.00	0.6538	0.36	0.00	0.36	0.00	0.36	0.00	0.00	0.00	0.00	0.00
		18	1.40	0.00	1.40	0.00	1.40	3.00	0.6538	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		19	1.30	0.00	1.30	0.00	1.30	3.00	0.6538	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		20	1.70	0.00	1.70	0.00	1.70	2.00	0.6538	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		21	1.10	0.00	1.10	0.00	1.10	1.00	0.6538	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		22	0.35	0.00	0.35	0.00	0.35	1.00	0.6538	0.23	0.00	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		23	0.59	0.00	0.59	0.00	0.59	0.00	0.6538	0.39	0.00	0.39	0.00	0.39	0.00	0.00	0.00	0.00	0.00
		24	5.60	0.00	5.60	0.00	5.60	1.00	0.6538	3.66	0.00	3.66	0.00	3.66	0.00	0.00	0.00	0.00	0.00
		25	19.00	0.00	19.00	0.00	19.00	11.00	0.6538	12.42	0.00	12.42	0.00	12.42	0.00	0.00	0.00	0.00	0.00
		26	34.00	0.00	34.00	0.00	34.00	27.00	0.6538	22.23	0.00	22.23	0.00	22.23	0.00	0.00	0.00	0.00	0.00
		27	52.00	0.00	52.00	16.00	68.00	54.00	0.6538	34.00	0.00	34.00	10.46	44.46	0.00	0.00	0.00	0.00	0.00
		28	57.00	0.00	57.00	33.00	90.00	0.00	0.6538	37.26	0.00	37.26	21.57	58.84	0.00	0.00	0.00	0.00	0.00
		29	43.00	0.00	43.00	29.00	72.00	65.00	0.6538	28.11	0.00	28.11	18.96	47.07	0.00	0.00	0.00	0.00	0.00
		30	41.00	0.00	41.00	27.00	68.00	68.00	0.6538	26.80	0.00	26.80	17.65	44.46	0.00	0.00	0.00	0.00	0.00
		31	29.00	0.00	29.00	20.00	49.00	33.00	0.6538	18.96	0.00	18.96	13.08	32.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			287.99	0.00	287.99	125.00	412.99	270.00	0.6538	188.28	0.00	188.28	81.72	270.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			571.23	0.00	571.23	247.94	819.17	535.55		373.45	0.00	373.45	162.09	535.55	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							819.17	535.55						535.55					0.00
2000	Apr	1	21.00	0.00	21.00	15.00	36.00	29.00	1.0433	21.91	0.00	21.91	15.65	37.56	0.00	0.00	0.00	0.00	0.00
		2	18.00	0.00	18.00	13.00	31.00	26.00	1.0433	18.78	0.00	18.78	13.56	32.34	0.00	0.00	0.00	0.00	0.00
		3	18.00	0.00	18.00	16.00	34.00	56.00	1.0433	18.78	0.00	18.78	16.69	35.47	0.00	0.00	0.00	0.00	0.00
		4	40.00	1.60	41.60	31.00	72.60	143.00	1.0433	41.73	1.67	43.40	32.34	75.74	0.00	0.00	0.00	0.00	0.00
		5	90.00	4.80	94.80	61.00	155.80	190.00	1.0433	93.90	5.01	98.90	63.64	162.55	0.00	0.00	0.00	0.00	0.00
		6	104.00	9.70	113.70	90.00	203.70	201.00	1.0433	108.50	10.12	118.62	93.90	212.52	0.00	0.00	0.00	0.00	0.00
		7	121.00	16.00	137.00	98.00	235.00	258.00	1.0433	126.24	16.69	142.93	102.24	245.17	0.00	0.00	0.00	0.00	0.00
		8	123.00	16.00	139.00	105.00	244.00	254.00	1.0433	128.33	16.69	145.02	109.55	254.56	0.00	0.00	0.00	0.00	0.00
		9	135.00	18.00	153.00	108.00	261.00	309.00	1.0433	140.84	18.78	159.62	112.68	272.30	0.00	0.00	0.00	0.00	0.00
		10	139.00	24.00	163.00	128.00	291.00	264.00	1.0433	145.02	25.04	170.06	133.54	303.60	0.00	0.00	0.00	0.00	0.00
		11	114.00	21.00	135.00	119.00	254.00	222.00	1.0433	118.94	21.91	140.84	124.15	265.00	0.00	0.00	0.00	0.00	0.00
		12	105.00	21.00	126.00	107.00	233.00	313.00	1.0433	109.55	21.91	131.46	111.63	243.09	0.00	0.00	0.00	0.00	0.00
		13	148.00	28.00	176.00	134.00	310.00	361.00	1.0433	154.41	29.21	183.62	139.80	323.42	0.00	0.00	0.00	0.00	0.00
		14	148.00	30.00	178.00	151.00	329.00	289.00	1.0433	154.41	31.30	185.71	157.54	343.24	0.00	0.00	0.00	0.00	0.00
		15	111.00	25.00	136.00	134.00	270.00	207.00	1.0433	115.81	26.08	141.89	139.80	281.69	0.00	0.00	0.00	0.00	0.00
		16	89.00	19.00	108.00	102.00	210.00	207.00	1.0433	92.85	19.82	112.68	106.42	219.09	0.00	0.00	0.00	0.00	0.00
		17	109.00	21.00	130.00	107.00	237.00	226.00	1.0433	113.72	21.91	135.63	111.63	247.26	0.00	0.00	0.00	0.00	0.00
		18	127.00	28.00	155.00	129.00	284.00	299.00	1.0433	132.50	29.21	161.71	134.58	296.30	0.00	0.00	0.00	0.00	0.00
		19	96.00	24.00	120.00	118.00	238.00	246.00	1.0433	100.16	25.04	125.20	123.11	248.30	0.00	0.00	0.00	0.00	0.00
		20	99.00	21.00	120.00	98.00	218.00	230.00	1.0433	103.29	21.91	125.20	102.24	227.44	0.00	0.00	0.00	0.00	0.00
		21	132.00	23.00	155.00	120.00	275.00	205.00	1.0433	137.71	24.00	161.71	125.20	286.91	0.00	0.00	0.00	0.00	0.00
		22	120.00	22.00	142.00	126.00	268.00	290.00	1.0433	125.20	22.95	148.15	131.46	279.60	0.00	0.00	0.00	0.00	0.00
		23	116.00	20.00	136.00	110.00	246.00	229.00	1.0433	110.59	20.87	131.46	114.76	246.22	0.00	0.00	0.00	0.00	0.00
		24	144.00	22.00	166.00	125.00	291.00	285.00	1.0433	150.23	22.95	173.19	130.41	303.60	0.00	0.00	0.00	0.00	0.00
		25	166.00	25.00	191.00	141.00	332.00	340.00	1.0433	173.19	26.08	199.27	147.10	346.37	0.00	0.00	0.00	0.00	0.00
		26	202.00	27.00	229.00	159.00	388.00	430.00	1.0433	210.75	28.17	238.91	165.88	404.80	0.00	0.00	0.00	0.00	0.00
		27	245.00	31.00	276.00	200.00	476.00	510.00	1.0433	255.61	32.34	287.95	208.66	496.61	0.00	0.00	0.00	0.00	0.00
		28	243.00	32.00	275.00	220.00	495.00	541.00	1.0433	253.52	33.39	286.91	229.52	516.43	0.00	0.00	0.00	0.00	0.00
		29	208.00	28.00	236.00	198.00	434.00	476.00	1.0433	217.01	29.21	246.22	206.57	452.79	0.00	0.00	0.00	0.00	0.00
		30	160.00	14.00	174.00	150.00	324.00	362.00	1.0433	166.93	14.61	181.53	156.49	338.03	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3681.00	572.10	4253.10	3413.00	7666.10	7998.00	1.0433	3840.37	596.87	4437.24	3560.76	7998.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7301.26	1134.76	8436.02	6769.69	15205.71	15864.03		7617.37	1183.89	8801.26	7062.78	15864.03	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							16024.88	16399.58						16399.58					0.00
2000	May	1	117.00	1.10	118.10	96.00	214.10	225.00	1.0783	126.16	1.19	127.34	103.51	230.86	0.00	0.00	0.00	0.00	0.00
		2	148.00	0.05	148.05	92.00	240.05	227.00	1.0783	159.59	0.05	159.64	99.20	258.84	0.00	0.00	0.00	0.00	0.00
		3	208.00	0.00	208.00	134.00	342.00	366.00	1.0783	224.28	0.00	224.28	144.49	368.77	0.00	0.00	0.00	0.00	0.00
		4	251.00	0.00	251.00	166.00	417.00	446.00	1.0783	270.65	0.00	270.65	178.99	449.64	0.00	0.00	0.00	0.00	0.00
		5	271.00	2.90	273.90	197.00	470.90	513.00	1.0783	292.21	3.13	295.34	212.42	507.76	0.00	0.00	0.00	0.00	0.00
		6	247.00	1.10	248.10	192.00	440.10	486.00	1.0783	266.34	1.19	267.52	207.03	474.55	0.00	0.00	0.00	0.00	0.00
		7	228.00	0.63	228.63	175.00	403.63	435.00	1.0783	245.85	0.68	246.53	188.70	435.23	0.00	0.00	0.00	0.00	0.00
		8	231.00	0.00	231.00	196.00	427.00	473.00	1.0783	249.08	0.00	249.08	211.34	460.43	0.00	0.00	0.00	0.00	0.00
		9	179.00	0.00	179.00	144.00	323.00	359.00	1.0783	193.01	0.00	193.01	155.27	348.28	0.00	0.00	0.00	0.00	0.00
		10	193.00	0.00	193.00	142.00	335.00	353.00	1.0783	208.11	0.00	208.11	153.12	361.22	0.00	0.00	0.00	0.00	0.00
		11	207.00	0.00	207.00	176.00	383.00	428.00	1.0783	223.20	0.00	223.20	189.78	412.98	0.00	0.00	0.00	0.00	0.00
		12	162.00	0.00	162.00	141.00	303.00	338.00	1.0783	174.68	0.00	174.68	152.04	326.72	0.00	0.00	0.00	0.00	0.00
		13	127.00	0.00	127.00	113.00	240.00	260.00	1.0783	136.94	0.00	136.94	121.85	258.79	0.00	0.00	0.00	0.00	0.00
		14	107.00	0.00	107.00	93.00	200.00	204.00	1.0783	115.38	0.00	115.38	100.28	215.66	0.00	0.00	0.00	0.00	0.00
		15	102.00	0.00	102.00	92.00	194.00	197.00	1.0783	109.98	0.00	109.98	99.20	209.19	0.00	0.00	0.00	0.00	0.00
		16	98.00	0.00	98.00	91.00	189.00	198.00	1.0783	105.67	0.00	105.67	98.12	203.79	0.00	0.00	0.00	0.00	0.00
		17	79.00	0.00	79.00	73.00	152.00	158.00	1.0783	85.18	0.00	85.18	78.71	163.90	0.00	0.00	0.00	0.00	0.00
		18	60.00	0.00	60.00	52.00	112.00	117.00	1.0783	64.70	0.00	64.70	56.07	120.77	0.00	0.00	0.00	0.00	0.00
		19	53.00	0.00	53.00	40.00	93.00	97.00	1.0783	57.15	0.00	57.15	43.13	100.28	0.00	0.00	0.00	0.00	0.00
		20	55.00	0.00	55.00	40.00	95.00	93.00	1.0783	59.31	0.00	59.31	43.13	102.44	0.00	0.00	0.00	0.00	0.00
		21	75.00	0.00	75.00	57.00	132.00	123.00	1.0783	80.87	0.00	80.87	61.46	142.33	0.00	0.00	0.00	0.00	0.00
		22	139.00	0.00	139.00	115.00	254.00	245.00	1.0783	149.88	0.00	149.88	124.00	273.88	0.00	0.00	0.00	0.00	0.00
		23	212.00	0.00	212.00	209.00	421.00	450.00	1.0783	228.60	0.00	228.60	225.36	453.96	0.00	0.00	0.00	0.00	0.00
		24	235.00	0.00	235.00	293.00	528.00	580.00	1.0783	253.40	0.00	253.40	315.94	569.33	0.00	0.00	0.00	0.00	0.00
		25	219.00	0.00	219.00	295.00	514.00	568.00	1.0783	236.14	0.00	236.14	318.09	554.24	0.00	0.00	0.00	0.00	0.00
		26	175.00	0.00	175.00	256.00	431.00	489.00	1.0783	188.70	0.00	188.70	276.04	464.74	0.00	0.00	0.00	0.00	0.00
		27	152.00	0.00	152.00	198.00	350.00	378.00	1.0783	163.90	0.00	163.90	213.50	377.40	0.00	0.00	0.00	0.00	0.00
		28	172.00	0.00	172.00	236.00	408.00	439.00	1.0783	185.46	0.00	185.46	254.47	439.94	0.00	0.00	0.00	0.00	0.00
		29	184.00	0.00	184.00	274.00	458.00	507.00	1.0783	198.40	0.00	198.40	295.45	493.85	0.00	0.00	0.00	0.00	0.00
		30	161.00	0.00	161.00	249.00	410.00	453.00	1.0783	173.60	0.00	173.60	268.49	442.09	0.00	0.00	0.00	0.00	0.00
		31	134.00	0.00	134.00	200.00	334.00	377.00	1.0783	144.49	0.00	144.49	215.66	360.15	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4981.00	5.78	4986.78	4827.00	9813.78	10582.00	1.0783	5370.91	6.23	5377.14	5204.86	10582.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9879.61	11.46	9891.28	9574.35	19465.63	20989.40		10653.20	12.36	10665.56	10323.83	20989.40	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							35490.51	37388.98						37388.98					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2000	Jun	1	119.00	0.00	119.00	170.00	289.00	314.00	1.0784	128.32	0.00	128.32	183.32	311.65	0.00	0.00	0.00	0.00	0.00
		2	113.00	0.00	113.00	159.00	272.00	286.00	1.0784	121.85	0.00	121.85	171.46	293.31	0.00	0.00	0.00	0.00	0.00
		3	99.00	0.00	99.00	143.00	242.00	266.00	1.0784	106.76	0.00	106.76	154.21	260.96	0.00	0.00	0.00	0.00	0.00
		4	76.00	0.00	76.00	113.00	189.00	199.00	1.0784	81.96	0.00	81.96	121.85	203.81	0.00	0.00	0.00	0.00	0.00
		5	69.00	0.00	69.00	98.00	167.00	171.00	1.0784	74.41	0.00	74.41	105.68	180.09	0.00	0.00	0.00	0.00	0.00
		6	61.00	0.00	61.00	91.00	152.00	164.00	1.0784	65.78	0.00	65.78	98.13	163.91	0.00	0.00	0.00	0.00	0.00
		7	47.00	0.00	47.00	69.00	116.00	126.00	1.0784	50.68	0.00	50.68	74.41	125.09	0.00	0.00	0.00	0.00	0.00
		8	44.00	0.00	44.00	57.00	101.00	107.00	1.0784	47.45	0.00	47.45	61.47	108.91	0.00	0.00	0.00	0.00	0.00
		9	56.00	0.00	56.00	83.00	139.00	126.00	1.0784	60.39	0.00	60.39	89.50	149.89	0.00	0.00	0.00	0.00	0.00
		10	43.00	0.00	43.00	64.00	107.00	117.00	1.0784	46.37	0.00	46.37	69.01	115.38	0.00	0.00	0.00	0.00	0.00
		11	33.00	0.00	33.00	47.00	80.00	86.00	1.0784	35.59	0.00	35.59	50.68	86.27	0.00	0.00	0.00	0.00	0.00
		12	31.00	0.00	31.00	39.00	70.00	83.00	1.0784	33.43	0.00	33.43	42.06	75.49	0.00	0.00	0.00	0.00	0.00
		13	27.00	0.00	27.00	29.00	56.00	62.00	1.0784	29.12	0.00	29.12	31.27	60.39	0.00	0.00	0.00	0.00	0.00
		14	23.00	0.00	23.00	28.00	51.00	57.00	1.0784	24.80	0.00	24.80	30.19	55.00	0.00	0.00	0.00	0.00	0.00
		15	20.00	0.00	20.00	26.00	46.00	58.00	1.0784	21.57	0.00	21.57	28.04	49.60	0.00	0.00	0.00	0.00	0.00
		16	18.00	0.00	18.00	20.00	38.00	42.00	1.0784	19.41	0.00	19.41	21.57	40.98	0.00	0.00	0.00	0.00	0.00
		17	14.00	0.00	14.00	14.00	28.00	34.00	1.0784	15.10	0.00	15.10	15.10	30.19	0.00	0.00	0.00	0.00	0.00
		18	13.00	0.00	13.00	5.40	18.40	22.00	1.0784	14.02	0.00	14.02	5.82	19.84	0.00	0.00	0.00	0.00	0.00
		19	19.00	0.00	19.00	15.00	34.00	22.00	1.0784	20.49	0.00	20.49	16.16	36.66	0.00	0.00	0.00	0.00	0.00
		20	15.00	0.00	15.00	7.90	22.90	28.00	1.0784	16.18	0.00	16.18	8.52	24.69	0.00	0.00	0.00	0.00	0.00
		21	11.00	0.00	11.00	2.90	13.90	18.00	1.0784	11.86	0.00	11.86	3.13	14.99	0.00	0.00	0.00	0.00	0.00
		22	8.90	0.00	8.90	0.00	8.90	18.00	1.0784	9.60	0.00	9.60	0.00	9.60	0.00	0.00	0.00	0.00	0.00
		23	7.10	0.00	7.10	0.40	7.50	11.00	1.0784	7.66	0.00	7.66	0.43	8.09	0.00	0.00	0.00	0.00	0.00
		24	3.80	0.00	3.80	0.48	4.28	6.60	1.0784	4.10	0.00	4.10	0.52	4.62	0.00	0.00	0.00	0.00	0.00
		25	3.50	0.00	3.50	0.00	3.50	6.10	1.0784	3.77	0.00	3.77	0.00	3.77	0.00	0.00	0.00	0.00	0.00
		26	1.50	0.00	1.50	0.00	1.50	4.00	1.0784	1.62	0.00	1.62	0.00	1.62	0.00	0.00	0.00	0.00	0.00
		27	39.00	0.00	39.00	0.00	39.00	29.00	1.0784	42.06	0.00	42.06	0.00	42.06	0.00	0.00	0.00	0.00	0.00
		28	18.00	0.00	18.00	0.00	18.00	32.00	1.0784	19.41	0.00	19.41	0.00	19.41	0.00	0.00	0.00	0.00	0.00
		29	17.00	0.00	17.00	0.00	17.00	18.00	1.0784	18.33	0.00	18.33	0.00	18.33	0.00	0.00	0.00	0.00	0.00
		30	14.00	0.00	14.00	0.00	14.00	15.00	1.0784	15.10	0.00	15.10	0.00	15.10	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1063.80	0.00	1063.80	1282.08	2345.88	2529.70	1.0784	1147.16	0.00	1147.16	1382.54	2529.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2110.05	0.00	2110.05	2543.01	4653.05	5017.66		2275.39	0.00	2275.39	2742.27	5017.66	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							40143.56	42406.63						42406.63					0.00
2000	Jul	1	16.00	0.00	16.00	0.00	16.00	13.00	0.8241	13.19	0.00	13.19	0.00	13.19	0.00	0.00	0.00	0.00	0.00
		2	13.00	0.00	13.00	0.00	13.00	23.00	0.8241	10.71	0.00	10.71	0.00	10.71	0.00	0.00	0.00	0.00	0.00
		3	6.50	0.00	6.50	0.00	6.50	0.00	0.8241	5.36	0.00	5.36	0.00	5.36	0.00	0.00	0.00	0.00	0.00
		4	0.45	0.00	0.45	0.00	0.45	0.00	0.8241	0.37	0.00	0.37	0.00	0.37	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.23	0.00	0.23	0.00	0.23	0.00	0.8241	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		15	11.00	0.00	11.00	0.00	11.00	12.00	0.8241	9.07	0.00	9.07	0.00	9.07	0.00	0.00	0.00	0.00	0.00
		16	8.80	0.00	8.80	0.00	8.80	5.50	0.8241	7.25	0.00	7.25	0.00	7.25	0.00	0.00	0.00	0.00	0.00
		17	1.60	0.00	1.60	0.00	1.60	0.00	0.8241	1.32	0.00	1.32	0.00	1.32	0.00	0.00	0.00	0.00	0.00
		18	0.99	0.00	0.99	0.00	0.99	0.00	0.8241	0.82	0.00	0.82	0.00	0.82	0.00	0.00	0.00	0.00	0.00
		19	0.99	0.00	0.99	0.00	0.99	0.00	0.8241	0.82	0.00	0.82	0.00	0.82	0.00	0.00	0.00	0.00	0.00
		20	0.88	0.00	0.88	0.00	0.88	0.00	0.8241	0.73	0.00	0.73	0.00	0.73	0.00	0.00	0.00	0.00	0.00
		21	0.82	0.00	0.82	0.00	0.82	0.00	0.8241	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		22	0.82	0.00	0.82	0.00	0.82	0.00	0.8241	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		23	0.82	0.00	0.82	0.00	0.82	0.00	0.8241	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		24	0.73	0.00	0.73	0.00	0.73	0.00	0.8241	0.60	0.00	0.60	0.00	0.60	0.00	0.00	0.00	0.00	0.00
		25	0.66	0.00	0.66	0.00	0.66	0.00	0.8241	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		26	0.52	0.00	0.52	0.00	0.52	0.00	0.8241	0.43	0.00	0.43	0.00	0.43	0.00	0.00	0.00	0.00	0.00
		27	0.11	0.00	0.11	0.00	0.11	0.00	0.8241	0.09	0.00	0.09	0.00	0.09	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.8241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			64.92	0.00	64.92	0.00	64.92	53.50	0.8241	53.50	0.00	53.50	0.00	53.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			128.77	0.00	128.77	0.00	128.77	106.12		106.12	0.00	106.12	0.00	106.12	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							40272.33	42512.75						42512.75					0.00
2000	Aug	1	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.51	0.00	0.51	0.00	0.51	0.00	0.9732	0.50	0.00	0.50	0.00	0.50	0.00	0.00	0.00	0.00	0.00
		14	7.30	0.00	7.30	0.00	7.30	6.10	0.9732	7.10	0.00	7.10	0.00	7.10	0.00	0.00	0.00	0.00	0.00
		15	0.89	0.00	0.89	0.00	0.89	6.10	0.9732	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		16	11.00	0.00	11.00	0.00	11.00	2.00	0.9732	10.71	0.00	10.71	0.00	10.71	0.00	0.00	0.00	0.00	0.00
		17	13.00	0.00	13.00	0.00	13.00	20.00	0.9732	12.65	0.00	12.65	0.00	12.65	0.00	0.00	0.00	0.00	0.00
		18	26.00	0.00	26.00	0.00	26.00	14.00	0.9732	25.30	0.00	25.30	0.00	25.30	0.00	0.00	0.00	0.00	0.00
		19	38.00	0.00	38.00	0.00	38.00	54.00	0.9732	36.98	0.00	36.98	0.00	36.98	0.00	0.00	0.00	0.00	0.00
		20	6.60	0.00	6.60	0.00	6.60	13.00	0.9732	6.42	0.00	6.42	0.00	6.42	0.00	0.00	0.00	0.00	0.00
		21	4.80	0.00	4.80	0.00	4.80	0.00	0.9732	4.67	0.00	4.67	0.00	4.67	0.00	0.00	0.00	0.00	0.00
		22	5.40	0.00	5.40	0.00	5.40	0.00	0.9732	5.26	0.00	5.26	0.00	5.26	0.00	0.00	0.00	0.00	0.00
		23	0.78	0.00	0.78	0.00	0.78	0.00	0.9732	0.76	0.00	0.76	0.00	0.76	0.00	0.00	0.00	0.00	0.00
		24	2.10	0.00	2.10	0.00	2.10	0.00	0.9732	2.04	0.00	2.04	0.00	2.04	0.00	0.00	0.00	0.00	0.00
		25	1.00	0.00	1.00	0.00	1.00	0.00	0.9732	0.97	0.00	0.97	0.00	0.97	0.00	0.00	0.00	0.00	0.00
		26	0.05	0.00	0.05	0.00	0.05	0.00	0.9732	0.05	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		27	0.03	0.00	0.03	0.00	0.03	0.00	0.9732	0.03	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.9732	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.34	0.00	0.34	0.00	0.34	0.00	0.9732	0.33	0.00	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		31	0.57	0.00	0.57	0.00	0.57	0.00	0.9732	0.55	0.00	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			118.37	0.00	118.37	0.00	118.37	115.20	0.9732	115.20	0.00	115.20	0.00	115.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			234.79	0.00	234.79	0.00	234.79	228.50		228.50	0.00	228.50	0.00	228.50	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							40507.12	42741.25						42741.25					0.00
2000	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.30	0.00	0.30	0.00	0.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.34	0.00	0.34	0.00	0.34	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.64	0.00	0.64	0.00	0.64	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1.27	0.00	1.27	0.00	1.27	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							40508.39	42741.25						42741.25					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow	Azotea Tunnel Adjustment Factor	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	(cfs)	(ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2000	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.07	0.00	0.07	0.00	0.07	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	31.00	31.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	12.00	12.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	3.10	3.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	1.20	0.00	1.20	2.20	3.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	15.00	15.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	8.20	8.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	5.20	5.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	5.00	5.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	30.00	30.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	18.00	18.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	18.00	18.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	10.00	10.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1.27	0.00	1.27	158.70	159.97	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2.52	0.00	2.52	314.78	317.30	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							317.30	0.00						0.00					0.00
2000	Nov	1	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	2.00	2.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	5.50	5.50	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	1.10	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.83	0.83	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.87	0.87	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.87	0.87	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.89	0.89	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.85	0.85	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	32.39	32.39	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	64.25	64.25	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							381.55	0.00						0.00					0.00
2000	Dec	1	0.00	0.00	0.00	1.10	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	1.10	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	1.10	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	1.10	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.30	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	1.30	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.30	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	37.30	37.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	73.98	73.98	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							455.53	0.00						0.00					0.00
2001	Jan	1	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	1.30	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	1.30	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	1.40	1.40	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	1.30	1.30	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	38.10	38.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	75.57	75.57	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							531.10	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2001	Feb	1	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	1.20	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	33.60	33.60	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	66.65	66.65	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							597.75	0.00						0.00					0.00
2001	Mar	1	0.00	0.00	0.00	1.20	1.20	0.00	0.9446	0.00	0.00	0.00	1.13	1.13	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	1.10	1.10	0.00	0.9446	0.00	0.00	0.00	1.04	1.04	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	11.00	11.00	12.00	0.9446	0.00	0.00	0.00	10.39	10.39	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.00	1.00	0.00	0.9446	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00
		21	16.00	0.00	16.00	13.00	29.00	17.00	0.9446	15.11	0.00	15.11	12.28	27.39	0.00	0.00	0.00	0.00	0.00
		22	35.00	0.00	35.00	25.00	60.00	60.00	0.9446	33.06	0.00	33.06	23.62	56.68	0.00	0.00	0.00	0.00	0.00
		23	28.00	0.00	28.00	32.00	60.00	62.00	0.9446	26.45	0.00	26.45	30.23	56.68	0.00	0.00	0.00	0.00	0.00
		24	25.00	0.00	25.00	31.00	56.00	55.00	0.9446	23.62	0.00	23.62	29.28	52.90	0.00	0.00	0.00	0.00	0.00
		25	33.00	0.00	33.00	41.00	74.00	67.00	0.9446	31.17	0.00	31.17	38.73	69.90	0.00	0.00	0.00	0.00	0.00
		26	41.00	2.50	43.50	51.00	94.50	97.00	0.9446	38.73	2.36	41.09	48.18	89.27	0.00	0.00	0.00	0.00	0.00
		27	36.00	5.60	41.60	51.00	92.60	92.00	0.9446	34.01	5.29	39.30	48.18	87.47	0.00	0.00	0.00	0.00	0.00
		28	31.00	4.10	35.10	45.00	80.10	81.00	0.9446	29.28	3.87	33.16	42.51	75.66	0.00	0.00	0.00	0.00	0.00
		29	25.00	3.20	28.20	40.00	68.20	70.00	0.9446	23.62	3.02	26.64	37.78	64.42	0.00	0.00	0.00	0.00	0.00
		30	25.00	3.40	28.40	41.00	69.40	64.00	0.9446	23.62	3.21	26.83	38.73	65.56	0.00	0.00	0.00	0.00	0.00
		31	36.00	4.70	40.70	54.00	94.70	87.00	0.9446	34.01	4.44	38.45	51.01	89.45	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			331.00	23.50	354.50	454.30	808.80	764.00	0.9446	312.67	22.20	334.86	429.14	764.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			656.54	46.61	703.15	901.10	1604.25	1515.39		620.17	44.03	664.20	851.19	1515.39	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2202.00	1515.39						1515.39					0.00
2001	Apr	1	59.00	9.10	68.10	76.00	144.10	137.00	1.0281	60.66	9.36	70.02	76.14	146.15	0.00	0.00	0.00	0.00	0.00
		2	75.00	12.00	87.00	101.00	188.00	187.00	1.0281	77.11	12.34	89.45	103.84	193.29	0.00	0.00	0.00	0.00	0.00
		3	78.00	12.00	90.00	110.00	200.00	194.00	1.0281	80.19	12.34	92.53	113.09	205.62	0.00	0.00	0.00	0.00	0.00
		4	110.00	16.00	126.00	127.00	253.00	250.00	1.0281	113.09	16.45	129.54	130.57	260.11	0.00	0.00	0.00	0.00	0.00
		5	110.00	16.00	126.00	133.00	259.00	278.00	1.0281	113.09	16.45	129.54	136.74	266.28	0.00	0.00	0.00	0.00	0.00
		6	84.00	13.00	97.00	145.00	242.00	243.00	1.0281	86.36	13.37	99.73	149.08	248.81	0.00	0.00	0.00	0.00	0.00
		7	58.00	7.60	65.60	93.00	158.60	161.00	1.0281	59.63	7.81	67.44	95.62	163.06	0.00	0.00	0.00	0.00	0.00
		8	45.00	6.50	51.50	74.00	125.50	129.00	1.0281	46.27	6.68	52.95	76.08	129.03	0.00	0.00	0.00	0.00	0.00
		9	41.00	4.60	45.60	68.00	113.60	109.00	1.0281	42.15	4.73	46.88	69.91	116.79	0.00	0.00	0.00	0.00	0.00
		10	47.00	5.70	52.70	76.00	128.70	132.00	1.0281	48.32	5.86	54.18	78.14	132.32	0.00	0.00	0.00	0.00	0.00
		11	38.00	3.60	41.60	62.00	103.60	106.00	1.0281	39.07	3.70	42.77	63.74	106.51	0.00	0.00	0.00	0.00	0.00
		12	31.00	0.00	31.00	53.00	84.00	87.00	1.0281	31.87	0.00	31.87	54.49	86.36	0.00	0.00	0.00	0.00	0.00
		13	29.00	2.20	31.20	52.00	83.20	80.00	1.0281	29.82	2.26	32.08	53.46	85.54	0.00	0.00	0.00	0.00	0.00
		14	36.00	5.70	41.70	60.00	101.70	99.00	1.0281	37.01	5.86	42.87	61.69	104.56	0.00	0.00	0.00	0.00	0.00
		15	51.00	8.00	59.00	75.00	134.00	127.00	1.0281	52.43	8.22	60.66	77.11	137.77	0.00	0.00	0.00	0.00	0.00
		16	92.00	15.00	107.00	112.00	219.00	201.00	1.0281	94.59	15.42	110.01	115.15	225.16	0.00	0.00	0.00	0.00	0.00
		17	154.00	30.00	184.00	170.00	354.00	311.00	1.0281	158.33	30.84	189.17	174.78	363.95	0.00	0.00	0.00	0.00	0.00
		18	213.00	42.00	255.00	245.00	500.00	527.00	1.0281	218.99	43.18	262.17	251.89	514.06	0.00	0.00	0.00	0.00	0.00
		19	203.00	48.00	251.00	277.00	528.00	578.00	1.0281	208.71	49.35	258.06	284.79	542.85	0.00	0.00	0.00	0.00	0.00
		20	183.00	49.00	232.00	283.00	515.00	543.00	1.0281	188.15	50.38	238.52	290.96	529.48	0.00	0.00	0.00	0.00	0.00
		21	138.00	39.00	177.00	205.00	382.00	423.00	1.0281	141.88	40.10	181.98	210.76	392.74	0.00	0.00	0.00	0.00	0.00
		22	112.00	24.00	136.00	165.00	301.00	328.00	1.0281	115.15	24.67	139.82	169.64	309.46	0.00	0.00	0.00	0.00	0.00
		23	95.00	20.00	115.00	148.00	263.00	265.00	1.0281	97.67	20.56	118.23	152.16	270.40	0.00	0.00	0.00	0.00	0.00
		24	114.00	25.00	139.00	159.00	298.00	296.00	1.0281	117.21	25.70	142.91	163.47	306.38	0.00	0.00	0.00	0.00	0.00
		25	160.00	36.00	196.00	189.00	385.00	396.00	1.0281	164.50	37.01	201.51	194.31	395.83	0.00	0.00	0.00	0.00	0.00
		26	218.00	44.00	262.00	233.00	495.00	510.00	1.0281	224.13	45.24	269.37	239.55	508.92	0.00	0.00	0.00	0.00	0.00
		27	264.00	53.00	317.00	283.00	600.00	618.00	1.0281	271.42	54.49	325.91	290.96	616.87	0.00	0.00	0.00	0.00	0.00
		28	303.00	62.00	365.00	352.00	717.00	743.00	1.0281	311.52	63.74	375.26	361.90	737.16	0.00	0.00	0.00	0.00	0.00
		29	347.00	63.00	410.00	368.00	778.00	814.00	1.0281	356.76	64.77	421.53	378.35	799.88	0.00	0.00	0.00	0.00	0.00
		30	368.00	59.00	427.00	378.00	805.00	853.00	1.0281	378.35	60.66	439.01	388.63	827.64	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3856.00	731.00	4587.00	4672.00	9459.00	9725.00	1.0281	3964.44	751.56	4715.99	5009.01	9725.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7648.38	1449.94	9098.31	9663.61	18761.93	19289.54		7863.46	1490.71	9354.17	9935.37	19289.54	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							20963.93	20804.93						20804.93					0.00
2001	May	1	374.00	52.00	426.00	377.00	803.00	844.00	1.0503	392.81	54.61	447.42	395.96	843.38	0.00	0.00	0.00	0.00	0.00
		2	372.00	58.00	430.00	427.00	857.00	887.00	1.0503	390.71	60.92	451.62	448.47	900.09	0.00	0.00	0.00	0.00	0.00
		3	333.00	49.00	382.00	375.00	757.00	817.00	1.0503	349.74	51.46	401.21	393.86	795.06	0.00	0.00	0.00	0.00	0.00
		4	229.00	31.00	260.00	274.00	534.00	575.00	1.0503	240.51	32.56	273.07	287.78	560.85	0.00	0.00	0.00	0.00	0.00
		5	173.00	22.00	195.00	222.00	417.00	450.00	1.0503	181.70	23.11	204.81	233.16	437.97	0.00	0.00	0.00	0.00	0.00
		6	156.00	17.00	173.00	201.00	374.00	394.00	1.0503	163.84	17.85	181.70	211.11	392.81	0.00	0.00	0.00	0.00	0.00
		7	176.00	24.00	200.00	206.00	406.00	425.00	1.0503	184.85	25.21	210.06	216.35	426.41	0.00	0.00	0.00	0.00	0.00
		8	232.00	30.00	262.00	235.00	497.00	521.00	1.0503	243.67	31.51	275.17	246.82	521.99	0.00	0.00	0.00	0.00	0.00
		9	276.00	37.00	313.00	285.00	600.00	642.00	1.0503	291.98	38.86	330.84	299.33	630.17	0.00	0.00	0.00	0.00	0.00
		10	323.00	41.00	364.00	315.00	679.00	710.00	1.0503	339.24	43.06	382.30	330.84	713.14	0.00	0.00	0.00	0.00	0.00
		11	387.00	45.00	432.00	361.00	793.00	833.00	1.0503	406.46	47.26	453.72	379.15	832.87	0.00	0.00	0.00	0.00	0.00
		12	392.00	51.00	443.00	408.00	851.00	899.00	1.0503	411.71	53.56	465.28	428.52	893.79	0.00	0.00	0.00	0.00	0.00
		13	423.00	53.00	476.00	417.00	893.00	951.00	1.0503	444.27	55.67	499.93	437.97	937.90	0.00	0.00	0.00	0.00	0.00
		14	408.00	57.00	465.00	428.00	893.00	933.00	1.0503	428.52	59.87	488.38	449.52	937.90	0.00	0.00	0.00	0.00	0.00
		15	394.00	55.00	449.00	447.00	896.00	930.00	1.0503	413.81	57.77	471.58	469.48	941.05	0.00	0.00	0.00	0.00	0.00
		16	459.00	55.00	514.00	442.00	956.00	997.00	1.0503	482.08	57.77	539.85	464.23	1004.07	0.00	0.00	0.00	0.00	54.07
		17	456.00	55.00	511.00	446.00	957.00	1000.00	1.0503	478.93	57.77	536.69	468.43	1005.12	0.00	0.00	0.00	0.00	55.12
		18	413.00	54.00	467.00	495.00	962.00	1000.00	1.0503	433.77	56.72	490.48	519.89	1010.37	0.00	0.00	0.00	0.00	60.37
		19	381.00	55.00	436.00	513.00	949.00	1000.00	1.0503	400.16	57.77	457.92	538.80	996.72	0.00	0.00	0.00	0.00	46.72
		20	392.00	58.00	450.00	497.00	947.00	986.00	1.0503	411.71	60.92	472.63	521.99	994.62	0.00	0.00	0.00	0.00	44.62
		21	366.00	54.00	420.00	495.00	915.00	962.00	1.0503	384.40	56.72	441.12	519.89	961.01	0.00	0.00	0.00	0.00	11.01
		22	320.00	44.00	364.00	440.00	804.00	849.00	1.0503	336.09	46.21	382.30	462.12	844.43	0.00	0.00	0.00	0.00	0.00
		23	350.00	31.00	381.00	436.00	817.00	846.00	1.0503	367.60	32.56	400.16	457.92	858.08	0.00	0.00	0.00	0.00	0.00
		24	404.00	25.00	429.00	449.00	878.00	916.00	1.0503	424.31	26.26	450.57	471.58	922.15	0.00	0.00	0.00	0.00	0.00
		25	428.00	26.00	454.00	450.00	904.00	944.00	1.0503	449.52	27.31	476.83	472.63	949.46	0.00	0.00	0.00	0.00	0.00
		26	446.00	26.00	472.00	445.00	917.00	965.00	1.0503	468.43	27.31	495.73	467.38	963.11	0.00	0.00	0.00	0.00	13.11
		27	442.00	25.00	467.00	450.00	917.00	961.00	1.0503	464.23	26.26	490.48	472.63	963.11	0.00	0.00	0.00	0.00	13.11
		28	392.00	25.00	417.00	454.00	871.00	920.00	1.0503	411.71	26.26	437.97	476.83	914.80	0.00	0.00	0.00	0.00	0.00
		29	378.00	16.00	394.00	460.00	854.00	890.00	1.0503	397.01	16.80	413.81	483.13	896.94	0.00	0.00	0.00	0.00	0.00
		30	368.00	9.10	377.10	426.00	803.10	848.00	1.0503	386.50	9.56	396.06	447.42	843.48	0.00	0.00	0.00	0.00	0.00
		31	372.00	6.00	378.00	440.00	818.00	857.00	1.0503	390.71	6.30	397.01	462.12	859.13	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			11017.00	1186.10	12203.10	12316.00	24519.10	25752.00	1.0503	11570.97	1245.74	12816.71	12935.29	25752.00	0.00	0.00	0.00	0.00	298.13
Mon Total (af)			21852.22	2352.63	24204.85	24428.79	48633.63	51079.09		22951.02	2470.93	25421.95	25657.14	51079.09	0.00	0.00	0.00	0.00	591.34
YTD Total (af)							69597.56	71884.02						71884.02					591.34

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2001	Jun	1	387.00	5.90	392.90	465.00	857.90	898.00	1.0619	410.94	6.27	417.21	493.77	910.98	0.00	0.00	0.00	0.00	0.00
		2	402.00	5.90	407.90	484.00	891.90	941.00	1.0619	426.87	6.27	433.14	513.94	947.08	0.00	0.00	0.00	0.00	0.00
		3	385.00	5.80	390.80	492.00	882.80	930.00	1.0619	408.82	6.16	414.98	522.44	937.42	0.00	0.00	0.00	0.00	0.00
		4	333.00	3.20	336.20	450.00	786.20	842.00	1.0619	353.60	3.40	357.00	477.84	834.84	0.00	0.00	0.00	0.00	0.00
		5	279.00	1.40	280.40	383.00	663.40	704.00	1.0619	296.26	1.49	297.75	406.70	704.44	0.00	0.00	0.00	0.00	0.00
		6	265.00	1.30	266.30	362.00	628.30	658.00	1.0619	281.40	1.38	282.78	384.40	667.17	0.00	0.00	0.00	0.00	0.00
		7	303.00	1.30	304.30	386.00	690.30	722.00	1.0619	321.75	1.38	323.13	409.88	733.01	0.00	0.00	0.00	0.00	0.00
		8	337.00	0.16	337.16	434.00	771.16	811.00	1.0619	357.85	0.17	358.02	460.85	818.87	0.00	0.00	0.00	0.00	0.00
		9	322.00	0.00	322.00	449.00	771.00	820.00	1.0619	341.92	0.00	341.92	476.78	818.70	0.00	0.00	0.00	0.00	0.00
		10	298.00	0.00	298.00	425.00	723.00	605.00	1.0619	316.44	0.00	316.44	451.29	767.73	0.00	0.00	0.00	0.00	0.00
		11	265.00	0.00	265.00	379.00	644.00	689.00	1.0619	281.40	0.00	281.40	402.45	683.84	0.00	0.00	0.00	0.00	0.00
		12	232.00	0.00	232.00	332.00	564.00	612.00	1.0619	246.35	0.00	246.35	352.54	598.89	0.00	0.00	0.00	0.00	0.00
		13	194.00	0.00	194.00	291.00	485.00	530.00	1.0619	206.00	0.00	206.00	309.00	515.01	0.00	0.00	0.00	0.00	0.00
		14	148.00	0.00	148.00	226.00	374.00	441.00	1.0619	157.16	0.00	157.16	239.98	397.14	0.00	0.00	0.00	0.00	0.00
		15	123.00	0.00	123.00	174.00	297.00	326.00	1.0619	130.61	0.00	130.61	184.77	315.38	0.00	0.00	0.00	0.00	0.00
		16	132.00	0.00	132.00	161.00	293.00	305.00	1.0619	140.17	0.00	140.17	170.96	311.13	0.00	0.00	0.00	0.00	0.00
		17	145.00	0.00	145.00	171.00	316.00	349.00	1.0619	153.97	0.00	153.97	181.58	335.55	0.00	0.00	0.00	0.00	0.00
		18	150.00	0.00	150.00	181.00	331.00	353.00	1.0619	159.28	0.00	159.28	192.20	351.48	0.00	0.00	0.00	0.00	0.00
		19	148.00	0.00	148.00	186.00	334.00	360.00	1.0619	157.16	0.00	157.16	197.51	354.66	0.00	0.00	0.00	0.00	0.00
		20	133.00	0.00	133.00	180.00	313.00	340.00	1.0619	141.23	0.00	141.23	191.14	332.37	0.00	0.00	0.00	0.00	0.00
		21	121.00	0.00	121.00	169.00	290.00	319.00	1.0619	128.49	0.00	128.49	179.46	307.94	0.00	0.00	0.00	0.00	0.00
		22	114.00	0.00	114.00	166.00	280.00	296.00	1.0619	121.05	0.00	121.05	176.27	297.32	0.00	0.00	0.00	0.00	0.00
		23	102.00	0.00	102.00	152.00	254.00	263.00	1.0619	108.31	0.00	108.31	161.40	269.71	0.00	0.00	0.00	0.00	0.00
		24	91.00	0.00	91.00	137.00	228.00	228.00	1.0619	96.63	0.00	96.63	145.48	242.11	0.00	0.00	0.00	0.00	0.00
		25	93.00	0.00	93.00	134.00	227.00	229.00	1.0619	98.75	0.00	98.75	142.29	241.04	0.00	0.00	0.00	0.00	0.00
		26	113.00	0.00	113.00	131.00	244.00	238.00	1.0619	119.99	0.00	119.99	139.10	259.10	0.00	0.00	0.00	0.00	0.00
		27	99.00	0.00	99.00	119.00	218.00	231.00	1.0619	105.13	0.00	105.13	126.36	231.49	0.00	0.00	0.00	0.00	0.00
		28	84.00	0.00	84.00	110.00	194.00	159.00	1.0619	89.20	0.00	89.20	116.81	206.00	0.00	0.00	0.00	0.00	0.00
		29	80.00	0.00	80.00	99.00	179.00	184.00	1.0619	84.95	0.00	84.95	105.13	190.07	0.00	0.00	0.00	0.00	0.00
		30	68.00	0.00	68.00	102.00	170.00	178.00	1.0619	72.21	0.00	72.21	108.31	180.52	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			5946.00	24.96	5970.96	7930.00	13900.96	14761.00	1.0619	6313.87	26.50	6340.38	8420.62	14761.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			11793.89	49.51	11843.40	15729.16	27572.55	29278.44		12523.57	52.57	12576.14	16702.30	29278.44	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							97170.12	101162.47						101162.47					591.34
2001	Jul	1	67.00	0.00	67.00	102.00	169.00	174.00	1.0808	72.42	0.00	72.42	110.25	182.66	0.00	0.00	0.00	0.00	0.00
		2	65.00	0.00	65.00	93.00	158.00	167.00	1.0808	70.26	0.00	70.26	100.52	170.77	0.00	0.00	0.00	0.00	0.00
		3	58.00	0.00	58.00	71.00	129.00	131.00	1.0808	62.69	0.00	62.69	76.74	139.43	0.00	0.00	0.00	0.00	0.00
		4	56.00	0.00	56.00	70.00	126.00	130.00	1.0808	60.53	0.00	60.53	75.66	136.19	0.00	0.00	0.00	0.00	0.00
		5	49.00	0.00	49.00	58.00	107.00	95.00	1.0808	52.96	0.00	52.96	62.69	115.65	0.00	0.00	0.00	0.00	0.00
		6	54.00	0.00	54.00	57.00	111.00	114.00	1.0808	58.37	0.00	58.37	61.61	119.97	0.00	0.00	0.00	0.00	0.00
		7	51.00	0.00	51.00	50.00	101.00	105.00	1.0808	55.12	0.00	55.12	54.04	109.17	0.00	0.00	0.00	0.00	0.00
		8	48.00	0.00	48.00	51.00	99.00	101.00	1.0808	51.88	0.00	51.88	55.12	107.00	0.00	0.00	0.00	0.00	0.00
		9	58.00	0.00	58.00	58.00	116.00	114.00	1.0808	62.69	0.00	62.69	62.69	125.38	0.00	0.00	0.00	0.00	0.00
		10	44.00	0.00	44.00	55.00	99.00	113.00	1.0808	47.56	0.00	47.56	59.45	107.00	0.00	0.00	0.00	0.00	0.00
		11	37.00	0.00	37.00	45.00	82.00	82.00	1.0808	39.99	0.00	39.99	48.64	88.63	0.00	0.00	0.00	0.00	0.00
		12	34.00	0.00	34.00	43.00	77.00	81.00	1.0808	36.75	0.00	36.75	46.48	83.23	0.00	0.00	0.00	0.00	0.00
		13	39.00	0.00	39.00	39.00	78.00	71.00	1.0808	42.15	0.00	42.15	42.15	84.31	0.00	0.00	0.00	0.00	0.00
		14	107.00	0.00	107.00	68.00	175.00	256.00	1.0808	115.65	0.00	115.65	73.50	189.15	0.00	0.00	0.00	0.00	0.00
		15	49.00	0.00	49.00	41.00	90.00	99.00	1.0808	52.96	0.00	52.96	44.31	97.28	0.00	0.00	0.00	0.00	0.00
		16	38.00	0.00	38.00	29.00	67.00	73.00	1.0808	41.07	0.00	41.07	31.34	72.42	0.00	0.00	0.00	0.00	0.00
		17	29.00	0.00	29.00	23.00	52.00	57.00	1.0808	31.34	0.00	31.34	24.86	56.20	0.00	0.00	0.00	0.00	0.00
		18	25.00	0.00	25.00	14.00	39.00	43.00	1.0808	27.02	0.00	27.02	15.13	42.15	0.00	0.00	0.00	0.00	0.00
		19	22.00	0.00	22.00	8.50	30.50	34.00	1.0808	23.78	0.00	23.78	9.19	32.97	0.00	0.00	0.00	0.00	0.00
		20	19.00	0.00	19.00	3.60	22.60	26.00	1.0808	20.54	0.00	20.54	3.89	24.43	0.00	0.00	0.00	0.00	0.00
		21	33.00	0.00	33.00	4.20	37.20	30.00	1.0808	35.67	0.00	35.67	4.54	40.21	0.00	0.00	0.00	0.00	0.00
		22	26.00	0.00	26.00	13.00	39.00	48.00	1.0808	28.10	0.00	28.10	14.05	42.15	0.00	0.00	0.00	0.00	0.00
		23	24.00	0.00	24.00	12.00	36.00	38.00	1.0808	25.94	0.00	25.94	12.97	38.91	0.00	0.00	0.00	0.00	0.00
		24	31.00	0.00	31.00	14.00	45.00	50.00	1.0808	33.51	0.00	33.51	15.13	48.64	0.00	0.00	0.00	0.00	0.00
		25	16.00	0.00	16.00	6.00	22.00	31.00	1.0808	17.29	0.00	17.29	6.49	23.78	0.00	0.00	0.00	0.00	0.00
		26	10.00	0.00	10.00	5.80	15.80	18.00	1.0808	10.81	0.00	10.81	6.27	17.08	0.00	0.00	0.00	0.00	0.00
		27	8.20	0.00	8.20	4.40	12.60	17.00	1.0808	8.86	0.00	8.86	4.76	13.62	0.00	0.00	0.00	0.00	0.00
		28	6.20	0.00	6.20	1.90	8.10	12.00	1.0808	6.70	0.00	6.70	2.05	8.75	0.00	0.00	0.00	0.00	0.00
		29	4.50	0.00	4.50	0.00	4.50	8.10	1.0808	4.86	0.00	4.86	0.00	4.86	0.00	0.00	0.00	0.00	0.00
		30	3.90	0.00	3.90	0.00	3.90	6.10	1.0808	4.22	0.00	4.22	0.00	4.22	0.00	0.00	0.00	0.00	0.00
		31	13.00	0.00	13.00	0.88	13.88	17.00	1.0808	14.05	0.00	14.05	0.95	15.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1124.80	0.00	1124.80	1041.28	2166.08	2341.20	1.0808	1215.74	0.00	1215.74	1125.46	2341.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2231.04	0.00	2231.04	2065.38	4296.42	4643.77		2411.41	0.00	2411.41	2232.36	4643.77	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							101466.54	105806.24						105806.24					591.34
2001	Aug	1	35.00	0.00	35.00	0.00	35.00	11.00	1.1190	39.17	0.00	39.17	0.00	39.17	0.00	0.00	0.00	0.00	0.00
		2	51.00	0.00	51.00	0.00	51.00	113.00	1.1190	57.07	0.00	57.07	0.00	57.07	0.00	0.00	0.00	0.00	0.00
		3	47.00	0.00	47.00	0.00	47.00	33.00	1.1190	52.59	0.00	52.59	0.00	52.59	0.00	0.00	0.00	0.00	0.00
		4	78.00	0.00	78.00	0.00	78.00	100.00	1.1190	87.28	0.00	87.28	0.00	87.28	0.00	0.00	0.00	0.00	0.00
		5	39.00	0.00	39.00	8.30	47.30	40.00	1.1190	43.64	0.00	43.64	9.29	52.93	0.00	0.00	0.00	0.00	0.00
		6	37.00	0.00	37.00	11.00	48.00	63.00	1.1190	41.40	0.00	41.40	12.31	53.71	0.00	0.00	0.00	0.00	0.00
		7	35.00	0.00	35.00	0.00	35.00	31.00	1.1190	39.17	0.00	39.17	0.00	39.17	0.00	0.00	0.00	0.00	0.00
		8	52.00	0.00	52.00	0.00	52.00	55.00	1.1190	58.19	0.00	58.19	0.00	58.19	0.00	0.00	0.00	0.00	0.00
		9	67.00	0.00	67.00	0.00	67.00	79.00	1.1190	74.97	0.00	74.97	0.00	74.97	0.00	0.00	0.00	0.00	0.00
		10	156.00	0.00	156.00	0.00	156.00	151.00	1.1190	174.57	0.00	174.57	0.00	174.57	0.00	0.00	0.00	0.00	0.00
		11	94.00	0.00	94.00	0.00	94.00	101.00	1.1190	105.19	0.00	105.19	0.00	105.19	0.00	0.00	0.00	0.00	0.00
		12	98.00	0.00	98.00	0.00	98.00	112.00	1.1190	109.66	0.00	109.66	0.00	109.66	0.00	0.00	0.00	0.00	0.00
		13	63.00	0.00	63.00	0.00	63.00	64.00	1.1190	70.50	0.00	70.50	0.00	70.50	0.00	0.00	0.00	0.00	0.00
		14	226.00	0.00	226.00	81.00	307.00	374.00	1.1190	252.90	0.00	252.90	90.64	343.54	0.00	0.00	0.00	0.00	0.00
		15	118.00	0.00	118.00	57.00	175.00	193.00	1.1190	132.04	0.00	132.04	63.78	195.83	0.00	0.00	0.00	0.00	0.00
		16	123.00	0.00	123.00	65.00	188.00	205.00	1.1190	137.64	0.00	137.64	72.74	210.38	0.00	0.00	0.00	0.00	0.00
		17	64.00	0.00	64.00	33.00	97.00	105.00	1.1190	71.62	0.00	71.62	36.93	108.55	0.00	0.00	0.00	0.00	0.00
		18	47.00	0.00	47.00	23.00	70.00	76.00	1.1190	52.59	0.00	52.59	25.74	78.33	0.00	0.00	0.00	0.00	0.00
		19	35.00	0.00	35.00	16.00	51.00	54.00	1.1190	39.17	0.00	39.17	17.90	57.07	0.00	0.00	0.00	0.00	0.00
		20	28.00	0.00	28.00	12.00	40.00	45.00	1.1190	31.33	0.00	31.33	13.43	44.76	0.00	0.00	0.00	0.00	0.00
		21	25.00	0.00	25.00	11.00	36.00	40.00	1.1190	27.98	0.00	27.98	12.31	40.28	0.00	0.00	0.00	0.00	0.00
		22	31.00	0.00	31.00	9.60	40.60	42.00	1.1190	34.69	0.00	34.69	10.74	45.43	0.00	0.00	0.00	0.00	0.00
		23	21.00	0.00	21.00	6.70	27.70	34.00	1.1190	23.50	0.00	23.50	7.50	31.00	0.00	0.00	0.00	0.00	0.00
		24	15.00	0.00	15.00	2.10	17.10	22.00	1.1190	16.79	0.00	16.79	2.35	19.14	0.00	0.00	0.00	0.00	0.00
		25	12.00	0.00	12.00	0.82	12.82	17.00	1.1190	13.43	0.00	13.43	0.92	14.35	0.00	0.00	0.00	0.00	0.00
		26	8.90	0.00	8.90	0.82	9.72	13.00	1.1190	9.96	0.00	9.96	0.92	10.88	0.00	0.00	0.00	0.00	0.00
		27	7.00	0.00	7.00	0.82	7.82	11.00	1.1190	7.83	0.00	7.83	0.92	8.75	0.00	0.00	0.00	0.00	0.00
		28	18.00	0.00	18.00	0.44	18.44	15.00	1.1190	20.14	0.00	20.14	0.49	20.63	0.00	0.00	0.00	0.00	0.00
		29	14.00	0.00	14.00	0.00	14.00	23.00	1.1190	15.67	0.00	15.67	0.00	15.67	0.00	0.00	0.00	0.00	0.00
		30	8.50	0.00	8.50	0.00	8.50	13.00	1.1190	9.51	0.00	9.51	0.00	9.51	0.00	0.00	0.00	0.00	0.00
		31	16.00	0.00	16.00	0.00	16.00	12.00	1.1190	17.90	0.00	17.90	0.00	17.90	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1669.40	0.00	1669.40	338.60	2008.00	2247.00	1.1190	1868.10	0.00	1868.10	378.90	2247.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			3311.25	0.00	3311.25	671.61	3982.87	4456.92		3705.37	0.00	3705.37	751.55	4456.92	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							105449.41	110263.16						110263.16					591.34
2001	Sep	1	25.00	0.00	25.00	0.00	25.00	29.00	1.4457	36.14	0.00	36.14	0.00	36.14	0.00	0.00	0.00	0.00	0.00
		2	20.00	0.00	20.00	0.00	20.00	26.00	1.4457	28.91	0.00	28.91	0.00	28.91	0.00	0.00	0.00	0.00	0.00
		3	15.00	0.00	15.00	0.00	15.00	22.00	1.4457	21.69	0.00	21.69	0.00	21.69	0.00	0.00	0.00	0.00	0.00
		4	8.10	0.00	8.10	0.00	8.10	13.00	1.4457	11.71	0.00	11.71	0.00	11.71	0.00	0.00	0.00	0.00	0.00
		5	12.00	0.00	12.00	0.00	12.00	14.00	1.4457	17.35	0.00	17.35	0.00	17.35	0.00	0.00	0.00	0.00	0.00
		6	6.70	0.00	6.70	0.00	6.70	11.00	1.4457	9.69	0.00	9.69	0.00	9.69	0.00	0.00	0.00	0.00	0.00
		7	3.80	0.00	3.80	0.00	3.80	7.60	1.4457	5.49	0.00	5.49	0.00	5.49	0.00	0.00	0.00	0.00	0.00
		8	2.30	0.00	2.30	0.00	2.30	5.60	1.4457	3.33	0.00	3.33	0.00	3.33	0.00	0.00	0.00	0.00	0.00
		9	0.78	0.00	0.78	0.00	0.78	3.00	1.4457	1.13	0.00	1.13	0.00	1.13	0.00	0.00	0.00	0.00	0.00
		10	0.07	0.00	0.07	0.00	0.07	2.00	1.4457	0.10	0.00	0.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00
		11	0.79	0.00	0.79	0.00	0.79	1.50	1.4457	1.14	0.00	1.14	0.00	1.14	0.00	0.00	0.00	0.00	0.00
		12	0.41	0.00	0.41	0.00	0.41	1.50	1.4457	0.59	0.00	0.59	0.00	0.59	0.00	0.00	0.00	0.00	0.00
		13	0.18	0.00	0.18	0.00	0.18	1.50	1.4457	0.26	0.00	0.26	0.00	0.26	0.00	0.00	0.00	0.00	0.00
		14	2.80	0.00	2.80	0.00	2.80	2.50	1.4457	4.05	0.00	4.05	0.00	4.05	0.00	0.00	0.00	0.00	0.00
		15	3.00	0.00	3.00	0.00	3.00	4.50	1.4457	4.34	0.00	4.34	0.00	4.34	0.00	0.00	0.00	0.00	0.00
		16	2.20	0.00	2.20	0.00	2.20	2.50	1.4457	3.18	0.00	3.18	0.00	3.18	0.00	0.00	0.00	0.00	0.00
		17	3.00	0.00	3.00	0.00	3.00	2.00	1.4457	4.34	0.00	4.34	0.00	4.34	0.00	0.00	0.00	0.00	0.00
		18	2.40	0.00	2.40	0.00	2.40	5.00	1.4457	3.47	0.00	3.47	0.00	3.47	0.00	0.00	0.00	0.00	0.00
		19	0.55	0.00	0.55	0.00	0.55	2.50	1.4457	0.80	0.00	0.80	0.00	0.80	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.50	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.50	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.4457	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			109.08	0.00	109.08	0.00	109.08	157.70	1.4457	157.70	0.00	157.70	0.00	157.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			216.36	0.00	216.36	0.00	216.36	312.80		312.80	0.00	312.80	0.00	312.80	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							105665.77	110575.96						110575.96					591.34

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2001	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
2001	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (al)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
2001	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00
2002	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							0.00	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2002	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.71	0.71	0.00	0.71	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.88	0.88	0.00	0.88	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	1.59	1.59	0.00	1.59	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	3.15	3.15	0.00	3.15	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							3.15	0.00						0.00					0.00
2002	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	12.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.0445	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	1.40	1.40	0.00	1.0445	0.00	0.00	0.00	1.46	1.46	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	6.70	6.70	4.00	1.0445	0.00	0.00	0.00	7.00	7.00	0.00	0.00	0.00	0.00	0.00
		22	11.00	0.00	11.00	5.60	16.60	6.50	1.0445	11.49	0.00	11.49	5.85	17.34	0.00	0.00	0.00	0.00	0.00
		23	16.00	0.00	16.00	1.60	17.60	28.00	1.0445	16.71	0.00	16.71	1.67	18.38	0.00	0.00	0.00	0.00	0.00
		24	4.20	0.00	4.20	1.60	5.80	9.60	1.0445	4.39	0.00	4.39	1.67	6.06	0.00	0.00	0.00	0.00	0.00
		25	2.40	0.00	2.40	6.70	9.10	11.00	1.0445	2.51	0.00	2.51	7.00	9.50	0.00	0.00	0.00	0.00	0.00
		26	2.90	0.00	2.90	0.22	3.12	4.00	1.0445	3.03	0.00	3.03	0.23	3.26	0.00	0.00	0.00	0.00	0.00
		27	11.00	0.00	11.00	0.29	11.29	6.50	1.0445	11.49	0.00	11.49	0.30	11.79	0.00	0.00	0.00	0.00	0.00
		28	26.00	0.00	26.00	11.00	37.00	33.00	1.0445	27.16	0.00	27.16	11.49	38.65	0.00	0.00	0.00	0.00	0.00
		29	43.00	0.00	43.00	14.00	57.00	56.00	1.0445	44.91	0.00	44.91	14.62	59.53	0.00	0.00	0.00	0.00	0.00
		30	67.00	0.00	67.00	19.00	86.00	108.00	1.0445	69.98	0.00	69.98	19.84	89.82	0.00	0.00	0.00	0.00	0.00
		31	78.00	0.00	78.00	30.00	108.00	97.00	1.0445	81.47	0.00	81.47	31.33	112.80	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			261.50	0.00	261.50	98.11	359.61	375.60	1.0445	273.13	0.00	273.13	102.47	375.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			518.69	0.00	518.69	194.60	713.29	745.00		541.75	0.00	541.75	203.25	745.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							716.44	745.00						745.00					0.00
2002	Apr	1	78.00	0.00	78.00	33.00	111.00	113.00	1.1154	87.00	0.00	87.00	36.81	123.81	0.00	0.00	0.00	0.00	0.00
		2	77.00	0.00	77.00	35.00	112.00	140.00	1.1154	85.89	0.00	85.89	39.04	124.93	0.00	0.00	0.00	0.00	0.00
		3	73.00	1.80	74.80	40.00	114.80	119.00	1.1154	81.43	2.01	83.43	44.62	128.05	0.00	0.00	0.00	0.00	0.00
		4	69.00	3.10	72.10	39.00	111.10	122.00	1.1154	76.96	3.46	80.42	43.50	123.92	0.00	0.00	0.00	0.00	0.00
		5	61.00	3.00	64.00	41.00	105.00	118.00	1.1154	68.04	3.35	71.39	45.73	117.12	0.00	0.00	0.00	0.00	0.00
		6	50.00	2.90	52.90	34.00	86.90	95.00	1.1154	55.77	3.23	59.01	37.82	96.83	0.00	0.00	0.00	0.00	0.00
		7	45.00	2.80	47.80	32.00	79.80	88.00	1.1154	50.19	3.12	53.32	35.69	89.01	0.00	0.00	0.00	0.00	0.00
		8	38.00	1.20	39.20	26.00	65.20	70.00	1.1154	42.39	1.34	43.72	29.00	72.73	0.00	0.00	0.00	0.00	0.00
		9	38.00	0.00	38.00	25.00	63.00	70.00	1.1154	42.39	0.00	42.39	27.89	70.27	0.00	0.00	0.00	0.00	0.00
		10	41.00	0.00	41.00	27.00	68.00	75.00	1.1154	45.73	0.00	45.73	30.12	75.85	0.00	0.00	0.00	0.00	0.00
		11	44.00	0.00	44.00	28.00	72.00	70.00	1.1154	49.08	0.00	49.08	31.23	80.31	0.00	0.00	0.00	0.00	0.00
		12	48.00	0.00	48.00	32.00	80.00	90.00	1.1154	53.54	0.00	53.54	35.69	89.23	0.00	0.00	0.00	0.00	0.00
		13	46.00	0.00	46.00	27.00	73.00	75.00	1.1154	51.31	0.00	51.31	30.12	81.43	0.00	0.00	0.00	0.00	0.00
		14	67.00	0.00	67.00	30.00	97.00	99.00	1.1154	74.73	0.00	74.73	33.46	108.20	0.00	0.00	0.00	0.00	0.00
		15	76.00	0.00	76.00	37.00	113.00	126.00	1.1154	84.77	0.00	84.77	41.27	126.04	0.00	0.00	0.00	0.00	0.00
		16	67.00	0.00	67.00	38.00	105.00	114.00	1.1154	74.73	0.00	74.73	42.39	117.12	0.00	0.00	0.00	0.00	0.00
		17	47.00	0.00	47.00	28.00	75.00	86.00	1.1154	52.43	0.00	52.43	31.23	83.66	0.00	0.00	0.00	0.00	0.00
		18	36.00	0.00	36.00	20.00	56.00	62.00	1.1154	40.16	0.00	40.16	22.31	62.46	0.00	0.00	0.00	0.00	0.00
		19	31.00	0.00	31.00	13.00	44.00	53.00	1.1154	34.58	0.00	34.58	14.50	49.08	0.00	0.00	0.00	0.00	0.00
		20	27.00	0.00	27.00	5.50	32.50	40.00	1.1154	30.12	0.00	30.12	6.13	36.25	0.00	0.00	0.00	0.00	0.00
		21	18.00	0.00	18.00	1.90	19.90	25.00	1.1154	20.08	0.00	20.08	2.12	22.20	0.00	0.00	0.00	0.00	0.00
		22	20.00	0.00	20.00	1.00	21.00	26.00	1.1154	22.31	0.00	22.31	1.12	23.42	0.00	0.00	0.00	0.00	0.00
		23	26.00	0.00	26.00	8.50	34.50	35.00	1.1154	29.00	0.00	29.00	9.48	38.48	0.00	0.00	0.00	0.00	0.00
		24	32.00	0.00	32.00	13.00	45.00	58.00	1.1154	35.69	0.00	35.69	14.50	50.19	0.00	0.00	0.00	0.00	0.00
		25	39.00	0.00	39.00	22.00	61.00	73.00	1.1154	43.50	0.00	43.50	24.54	68.04	0.00	0.00	0.00	0.00	0.00
		26	26.00	0.00	26.00	27.00	53.00	59.00	1.1154	29.00	0.00	29.00	30.12	59.12	0.00	0.00	0.00	0.00	0.00
		27	19.00	0.00	19.00	26.00	45.00	53.00	1.1154	21.19	0.00	21.19	29.00	50.19	0.00	0.00	0.00	0.00	0.00
		28	20.00	0.00	20.00	18.00	38.00	41.00	1.1154	22.31	0.00	22.31	20.08	42.39	0.00	0.00	0.00	0.00	0.00
		29	21.00	0.00	21.00	14.00	35.00	46.00	1.1154	23.42	0.00	23.42	15.62	39.04	0.00	0.00	0.00	0.00	0.00
		30	8.90	0.00	8.90	5.90	14.80	25.00	1.1154	9.93	0.00	9.93	6.58	16.51	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1288.90	14.80	1303.70	727.80	2031.50	2266.00	1.1154	1437.68	16.51	1454.19	811.81	2266.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2556.53	29.36	2585.89	1443.59	4029.48	4494.61		2851.64	32.74	2884.38	1610.23	4494.61	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							4745.92	5239.61						5239.61					0.00
2002	May	1	2.50	0.00	2.50	1.20	3.70	7.10	1.1956	2.99	0.00	2.99	1.43	4.42	0.00	0.00	0.00	0.00	0.00
		2	1.40	0.00	1.40	1.50	2.90	4.00	1.1956	1.67	0.00	1.67	1.79	3.47	0.00	0.00	0.00	0.00	0.00
		3	1.30	0.00	1.30	1.40	2.70	2.00	1.1956	1.55	0.00	1.55	1.67	3.23	0.00	0.00	0.00	0.00	0.00
		4	1.20	0.00	1.20	1.40	2.60	2.00	1.1956	1.43	0.00	1.43	1.67	3.11	0.00	0.00	0.00	0.00	0.00
		5	1.20	0.00	1.20	1.40	2.60	2.00	1.1956	1.43	0.00	1.43	1.67	3.11	0.00	0.00	0.00	0.00	0.00
		6	14.00	0.00	14.00	1.40	15.40	8.10	1.1956	16.74	0.00	16.74	1.67	18.41	0.00	0.00	0.00	0.00	0.00
		7	23.00	0.00	23.00	1.30	24.30	31.00	1.1956	27.50	0.00	27.50	1.55	29.05	0.00	0.00	0.00	0.00	0.00
		8	19.00	0.00	19.00	1.40	20.40	28.00	1.1956	22.72	0.00	22.72	1.67	24.39	0.00	0.00	0.00	0.00	0.00
		9	9.20	0.00	9.20	1.40	10.60	12.00	1.1956	11.00	0.00	11.00	1.67	12.67	0.00	0.00	0.00	0.00	0.00
		10	9.10	0.00	9.10	1.20	10.30	14.00	1.1956	10.88	0.00	10.88	1.43	12.31	0.00	0.00	0.00	0.00	0.00
		11	7.40	0.00	7.40	1.20	8.60	11.00	1.1956	8.85	0.00	8.85	1.43	10.28	0.00	0.00	0.00	0.00	0.00
		12	11.00	0.00	11.00	1.20	12.20	16.00	1.1956	13.15	0.00	13.15	1.43	14.59	0.00	0.00	0.00	0.00	0.00
		13	11.00	0.00	11.00	1.20	12.20	12.00	1.1956	13.15	0.00	13.15	1.43	14.59	0.00	0.00	0.00	0.00	0.00
		14	22.00	0.00	22.00	1.20	23.20	27.00	1.1956	26.30	0.00	26.30	1.43	27.74	0.00	0.00	0.00	0.00	0.00
		15	24.00	0.00	24.00	1.20	25.20	28.00	1.1956	28.69	0.00	28.69	1.43	30.13	0.00	0.00	0.00	0.00	0.00
		16	26.00	0.00	26.00	1.20	27.20	33.00	1.1956	31.08	0.00	31.08	1.43	32.52	0.00	0.00	0.00	0.00	0.00
		17	22.00	0.00	22.00	1.20	23.20	26.00	1.1956	26.30	0.00	26.30	1.43	27.74	0.00	0.00	0.00	0.00	0.00
		18	24.00	0.00	24.00	1.20	25.20	30.00	1.1956	28.69	0.00	28.69	1.43	30.13	0.00	0.00	0.00	0.00	0.00
		19	25.00	0.00	25.00	1.20	26.20	32.00	1.1956	29.89	0.00	29.89	1.43	31.32	0.00	0.00	0.00	0.00	0.00
		20	24.00	0.00	24.00	1.20	25.20	29.00	1.1956	28.69	0.00	28.69	1.43	30.13	0.00	0.00	0.00	0.00	0.00
		21	24.00	0.00	24.00	1.20	25.20	31.00	1.1956	28.69	0.00	28.69	1.43	30.13	0.00	0.00	0.00	0.00	0.00
		22	12.00	0.00	12.00	1.20	13.20	21.00	1.1956	14.35	0.00	14.35	1.43	15.78	0.00	0.00	0.00	0.00	0.00
		23	1.20	0.00	1.20	1.20	2.40	7.60	1.1956	1.43	0.00	1.43	1.43	2.87	0.00	0.00	0.00	0.00	0.00
		24	0.38	0.00	0.38	1.20	1.58	2.50	1.1956	0.45	0.00	0.45	1.43	1.89	0.00	0.00	0.00	0.00	0.00
		25	1.30	0.00	1.30	1.20	2.50	3.00	1.1956	1.55	0.00	1.55	1.43	2.99	0.00	0.00	0.00	0.00	0.00
		26	1.50	0.00	1.50	1.20	2.70	4.00	1.1956	1.79	0.00	1.79	1.43	3.23	0.00	0.00	0.00	0.00	0.00
		27	1.40	0.00	1.40	1.10	2.50	4.00	1.1956	1.67	0.00	1.67	1.32	2.99	0.00	0.00	0.00	0.00	0.00
		28	1.40	0.00	1.40	1.00	2.40	3.50	1.1956	1.67	0.00	1.67	1.20	2.87	0.00	0.00	0.00	0.00	0.00
		29	1.50	0.00	1.50	1.00	2.50	2.00	1.1956	1.79	0.00	1.79	1.20	2.99	0.00	0.00	0.00	0.00	0.00
		30	1.40	0.00	1.40	1.00	2.40	2.00	1.1956	1.67	0.00	1.67	1.20	2.87	0.00	0.00	0.00	0.00	0.00
		31	1.40	0.00	1.40	1.00	2.40	0.00	1.1956	1.67	0.00	1.67	1.20	2.87	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			325.78	0.00	325.78	37.90	363.68	434.80	1.1956	389.49	0.00	389.49	45.31	434.80	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			646.18	0.00	646.18	75.17	721.36	862.43		772.55	0.00	772.55	89.88	862.43	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5467.28	6102.04						6102.04					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2002	Jun	1	12.00	0.00	12.00	1.00	13.00	1.50	0.7956	9.55	0.00	9.55	0.80	10.34	0.00	0.00	0.00	0.00	0.00
		2	13.00	0.00	13.00	1.00	14.00	6.50	0.7956	10.34	0.00	10.34	0.80	11.14	0.00	0.00	0.00	0.00	0.00
		3	13.00	0.00	13.00	1.00	14.00	15.00	0.7956	10.34	0.00	10.34	0.80	11.14	0.00	0.00	0.00	0.00	0.00
		4	9.30	0.00	9.30	1.00	10.30	12.00	0.7956	7.40	0.00	7.40	0.80	8.19	0.00	0.00	0.00	0.00	0.00
		5	12.00	0.00	12.00	1.00	13.00	15.00	0.7956	9.55	0.00	9.55	0.80	10.34	0.00	0.00	0.00	0.00	0.00
		6	9.70	0.00	9.70	1.00	10.70	13.00	0.7956	7.72	0.00	7.72	0.80	8.51	0.00	0.00	0.00	0.00	0.00
		7	8.10	0.00	8.10	1.00	9.10	11.00	0.7956	6.44	0.00	6.44	0.80	7.24	0.00	0.00	0.00	0.00	0.00
		8	6.60	0.00	6.60	1.00	7.60	9.60	0.7956	5.25	0.00	5.25	0.80	6.05	0.00	0.00	0.00	0.00	0.00
		9	5.20	0.00	5.20	1.00	6.20	7.60	0.7956	4.14	0.00	4.14	0.80	4.93	0.00	0.00	0.00	0.00	0.00
		10	3.90	0.00	3.90	1.00	4.90	6.50	0.7956	3.10	0.00	3.10	0.80	3.90	0.00	0.00	0.00	0.00	0.00
		11	0.85	0.00	0.85	1.00	1.85	3.50	0.7956	0.68	0.00	0.68	0.80	1.47	0.00	0.00	0.00	0.00	0.00
		12	0.30	0.00	0.30	1.00	1.30	1.00	0.7956	0.24	0.00	0.24	0.80	1.03	0.00	0.00	0.00	0.00	0.00
		13	0.98	0.00	0.98	0.93	1.91	1.00	0.7956	0.78	0.00	0.78	0.74	1.52	0.00	0.00	0.00	0.00	0.00
		14	1.10	0.00	1.10	0.82	1.92	0.00	0.7956	0.88	0.00	0.88	0.65	1.53	0.00	0.00	0.00	0.00	0.00
		15	1.40	0.00	1.40	0.72	2.12	0.00	0.7956	1.11	0.00	1.11	0.57	1.69	0.00	0.00	0.00	0.00	0.00
		16	1.40	0.00	1.40	0.64	2.04	0.00	0.7956	1.11	0.00	1.11	0.51	1.62	0.00	0.00	0.00	0.00	0.00
		17	1.40	0.00	1.40	0.19	1.59	0.00	0.7956	1.11	0.00	1.11	0.15	1.27	0.00	0.00	0.00	0.00	0.00
		18	1.40	0.00	1.40	0.00	1.40	0.00	0.7956	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		19	1.30	0.00	1.30	0.00	1.30	0.00	0.7956	1.03	0.00	1.03	0.00	1.03	0.00	0.00	0.00	0.00	0.00
		20	1.40	0.00	1.40	0.00	1.40	0.00	0.7956	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		21	1.40	0.00	1.40	0.00	1.40	0.00	0.7956	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		22	1.40	0.00	1.40	0.00	1.40	0.00	0.7956	1.11	0.00	1.11	0.00	1.11	0.00	0.00	0.00	0.00	0.00
		23	1.30	0.00	1.30	0.00	1.30	0.00	0.7956	1.03	0.00	1.03	0.00	1.03	0.00	0.00	0.00	0.00	0.00
		24	1.30	0.00	1.30	0.00	1.30	0.00	0.7956	1.03	0.00	1.03	0.00	1.03	0.00	0.00	0.00	0.00	0.00
		25	1.30	0.00	1.30	0.00	1.30	0.00	0.7956	1.03	0.00	1.03	0.00	1.03	0.00	0.00	0.00	0.00	0.00
		26	1.20	0.00	1.20	0.00	1.20	0.00	0.7956	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		27	1.20	0.00	1.20	0.00	1.20	0.00	0.7956	0.95	0.00	0.95	0.00	0.95	0.00	0.00	0.00	0.00	0.00
		28	0.98	0.00	0.98	0.00	0.98	0.00	0.7956	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.7956	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.7956	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			114.41	0.00	114.41	15.30	129.71	103.20	0.7956	91.03	0.00	91.03	12.17	103.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			226.93	0.00	226.93	30.35	257.28	204.70		180.55	0.00	180.55	24.15	204.70	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5724.56	6306.74						6306.74					0.00
2002	Jul	1	0.02	0.00	0.02	0.00	0.02	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.04	0.00	0.04	0.00	0.04	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.17	0.00	0.17	0.00	0.17	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.23	0.00	0.23	0.00	0.23	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.46	0.00	0.46	0.00	0.46	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5725.02	6306.74						6306.74					0.00
2002	Aug	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5725.02	6306.74						6306.74					0.00
2002	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	1.10	0.00	1.10	0.00	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.52	0.00	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.79	0.00	0.79	0.00	0.79	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.68	0.00	0.68	0.00	0.68	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3.09	0.00	3.09	0.00	3.09	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6.13	0.00	6.13	0.00	6.13	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							5731.14	6306.74						6306.74					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>650 cfs (cfs)
2002	Oct	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.55	0.00	0.55	0.00	0.55	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	1.20	0.00	1.20	0.00	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	1.20	0.00	1.20	0.00	1.20	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	1.10	0.00	1.10	0.00	1.10	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.98	0.00	0.98	0.00	0.98	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.72	0.00	0.72	0.00	0.72	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.39	0.00	0.39	0.00	0.39	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6.14	0.00	6.14	0.00	6.14	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			12.18	0.00	12.18	0.00	12.18	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12.18	0.00						0.00					0.00
2002	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12.18	0.00						0.00					0.00
2002	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12.18	0.00						0.00					0.00
2003	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12.18	0.00						0.00					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2003	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.25	0.00	0.25	0.00	0.25	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.54	0.00	0.54	0.00	0.54	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.80	0.00	0.80	0.00	0.80	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.52	0.00	0.52	0.00	0.52	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.54	0.00	0.54	0.00	0.54	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.73	0.00	0.73	0.00	0.73	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	1.50	0.00	1.50	0.00	1.50	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	1.60	0.00	1.60	0.00	1.60	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	1.60	0.00	1.60	0.00	1.60	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	1.50	0.00	1.50	0.00	1.50	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			9.58	0.00	9.58	0.00	9.58	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			19.00	0.00	19.00	0.00	19.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							31.18	0.00						0.00					0.00
2003	Mar	1	1.60	0.00	1.60	0.00	1.60	0.00	0.9906	1.58	0.00	1.58	0.00	1.58	0.00	0.00	0.00	0.00	0.00
		2	1.40	0.00	1.40	0.00	1.40	0.00	0.9906	1.39	0.00	1.39	0.00	1.39	0.00	0.00	0.00	0.00	0.00
		3	1.50	0.00	1.50	0.00	1.50	0.00	0.9906	1.49	0.00	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		4	1.60	0.00	1.60	0.00	1.60	0.00	0.9906	1.58	0.00	1.58	0.00	1.58	0.00	0.00	0.00	0.00	0.00
		5	1.50	0.00	1.50	0.00	1.50	0.00	0.9906	1.49	0.00	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		6	1.20	0.00	1.20	0.00	1.20	0.00	0.9906	1.19	0.00	1.19	0.00	1.19	0.00	0.00	0.00	0.00	0.00
		7	1.50	0.00	1.50	0.00	1.50	0.00	0.9906	1.49	0.00	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		8	1.50	0.00	1.50	0.00	1.50	0.00	0.9906	1.49	0.00	1.49	0.00	1.49	0.00	0.00	0.00	0.00	0.00
		9	1.60	0.00	1.60	0.00	1.60	0.00	0.9906	1.58	0.00	1.58	0.00	1.58	0.00	0.00	0.00	0.00	0.00
		10	1.60	0.00	1.60	0.00	1.60	0.00	0.9906	1.58	0.00	1.58	0.00	1.58	0.00	0.00	0.00	0.00	0.00
		11	1.60	0.00	1.60	0.08	1.68	0.00	0.9906	1.58	0.00	1.58	0.08	1.66	0.00	0.00	0.00	0.00	0.00
		12	1.60	0.00	1.60	0.93	2.53	0.00	0.9906	1.58	0.00	1.58	0.92	2.51	0.00	0.00	0.00	0.00	0.00
		13	27.00	0.00	27.00	11.00	38.00	0.00	0.9906	26.75	0.00	26.75	10.90	37.64	0.00	0.00	0.00	0.00	0.00
		14	37.00	0.00	37.00	18.00	55.00	60.00	0.9906	36.65	0.00	36.65	17.83	54.48	0.00	0.00	0.00	0.00	0.00
		15	31.00	0.00	31.00	19.00	50.00	51.00	0.9906	30.71	0.00	30.71	18.82	49.53	0.00	0.00	0.00	0.00	0.00
		16	29.00	0.00	29.00	20.00	49.00	55.00	0.9906	28.73	0.00	28.73	19.81	48.54	0.00	0.00	0.00	0.00	0.00
		17	19.00	0.00	19.00	12.00	31.00	37.00	0.9906	18.82	0.00	18.82	11.89	30.71	0.00	0.00	0.00	0.00	0.00
		18	12.00	0.00	12.00	5.60	17.60	21.00	0.9906	11.89	0.00	11.89	5.55	17.43	0.00	0.00	0.00	0.00	0.00
		19	7.30	0.00	7.30	0.52	7.82	13.00	0.9906	7.23	0.00	7.23	0.52	7.75	0.00	0.00	0.00	0.00	0.00
		20	4.90	0.00	4.90	0.00	4.90	7.60	0.9906	4.85	0.00	4.85	0.00	4.85	0.00	0.00	0.00	0.00	0.00
		21	5.10	0.00	5.10	0.00	5.10	7.10	0.9906	5.05	0.00	5.05	0.00	5.05	0.00	0.00	0.00	0.00	0.00
		22	5.60	0.00	5.60	0.00	5.60	5.60	0.9906	5.55	0.00	5.55	0.00	5.55	0.00	0.00	0.00	0.00	0.00
		23	17.00	0.00	17.00	0.90	17.90	14.00	0.9906	16.84	0.00	16.84	0.89	17.73	0.00	0.00	0.00	0.00	0.00
		24	26.00	0.00	26.00	18.00	44.00	52.00	0.9906	25.76	0.00	25.76	17.83	43.59	0.00	0.00	0.00	0.00	0.00
		25	25.00	0.00	25.00	29.00	54.00	59.00	0.9906	24.77	0.00	24.77	28.73	53.49	0.00	0.00	0.00	0.00	0.00
		26	29.00	0.00	29.00	28.00	57.00	58.00	0.9906	28.73	0.00	28.73	27.74	56.47	0.00	0.00	0.00	0.00	0.00
		27	26.00	0.00	26.00	23.00	49.00	54.00	0.9906	25.76	0.00	25.76	22.78	48.54	0.00	0.00	0.00	0.00	0.00
		28	16.00	0.00	16.00	9.60	25.60	30.00	0.9906	15.85	0.00	15.85	9.51	25.36	0.00	0.00	0.00	0.00	0.00
		29	11.00	0.00	11.00	0.73	11.73	21.00	0.9906	10.90	0.00	10.90	0.72	11.62	0.00	0.00	0.00	0.00	0.00
		30	10.00	0.00	10.00	0.41	10.41	12.00	0.9906	9.91	0.00	9.91	0.41	10.31	0.00	0.00	0.00	0.00	0.00
		31	23.00	0.00	23.00	18.00	41.00	31.00	0.9906	22.78	0.00	22.78	17.83	40.62	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			379.10	0.00	379.10	214.77	593.87	588.30	0.9906	375.54	0.00	375.54	212.76	588.30	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			751.94	0.00	751.94	426.00	1177.94	1166.89		744.89	0.00	744.89	422.00	1166.89	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1209.12	1166.89						1166.89					0.00
2003	Apr	1	52.00	0.00	52.00	37.00	89.00	82.00	1.0425	54.21	0.00	54.21	38.57	92.78	0.00	0.00	0.00	0.00	0.00
		2	54.00	0.00	54.00	41.00	95.00	105.00	1.0425	56.29	0.00	56.29	42.74	99.03	0.00	0.00	0.00	0.00	0.00
		3	31.00	0.00	31.00	25.00	56.00	62.00	1.0425	32.32	0.00	32.32	26.06	58.38	0.00	0.00	0.00	0.00	0.00
		4	21.00	0.00	21.00	17.00	38.00	39.00	1.0425	21.89	0.00	21.89	17.72	39.61	0.00	0.00	0.00	0.00	0.00
		5	21.00	0.00	21.00	17.00	38.00	38.00	1.0425	21.89	0.00	21.89	17.72	39.61	0.00	0.00	0.00	0.00	0.00
		6	18.00	0.00	18.00	16.00	34.00	35.00	1.0425	18.76	0.00	18.76	16.68	35.44	0.00	0.00	0.00	0.00	0.00
		7	14.00	0.00	14.00	10.00	24.00	26.00	1.0425	14.59	0.00	14.59	10.42	25.02	0.00	0.00	0.00	0.00	0.00
		8	12.00	0.00	12.00	5.70	17.70	14.00	1.0425	12.51	0.00	12.51	5.94	18.45	0.00	0.00	0.00	0.00	0.00
		9	41.00	0.00	41.00	24.00	65.00	45.00	1.0425	42.74	0.00	42.74	25.02	67.76	0.00	0.00	0.00	0.00	0.00
		10	95.00	0.00	95.00	58.00	153.00	144.00	1.0425	99.03	0.00	99.03	60.46	159.50	0.00	0.00	0.00	0.00	0.00
		11	124.00	4.60	128.60	93.00	221.60	227.00	1.0425	129.27	4.80	134.06	96.95	231.01	0.00	0.00	0.00	0.00	0.00
		12	114.00	7.40	121.40	96.00	217.40	224.00	1.0425	118.84	7.71	126.56	100.08	226.63	0.00	0.00	0.00	0.00	0.00
		13	130.00	5.90	135.90	99.00	234.90	226.00	1.0425	135.52	6.15	141.67	103.20	244.88	0.00	0.00	0.00	0.00	0.00
		14	154.00	12.00	166.00	126.00	292.00	307.00	1.0425	160.54	12.51	173.05	131.35	304.40	0.00	0.00	0.00	0.00	0.00
		15	135.00	20.00	155.00	138.00	293.00	350.00	1.0425	140.73	20.85	161.58	143.86	305.44	0.00	0.00	0.00	0.00	0.00
		16	99.00	14.00	113.00	101.00	214.00	207.00	1.0425	103.20	14.59	117.80	105.29	223.09	0.00	0.00	0.00	0.00	0.00
		17	107.00	15.00	122.00	105.00	227.00	243.00	1.0425	111.54	15.64	127.18	109.46	236.64	0.00	0.00	0.00	0.00	0.00
		18	84.00	14.00	98.00	89.00	187.00	200.00	1.0425	87.57	14.59	102.16	92.78	194.94	0.00	0.00	0.00	0.00	0.00
		19	63.00	11.00	74.00	70.00	144.00	151.00	1.0425	65.68	11.47	77.14	72.97	150.12	0.00	0.00	0.00	0.00	0.00
		20	57.00	10.00	67.00	62.00	129.00	127.00	1.0425	59.42	10.42	69.85	64.63	134.48	0.00	0.00	0.00	0.00	0.00
		21	69.00	14.00	83.00	73.00	156.00	157.00	1.0425	71.93	14.59	86.53	76.10	162.63	0.00	0.00	0.00	0.00	0.00
		22	71.00	17.00	88.00	91.00	179.00	182.00	1.0425	74.02	17.72	91.74	94.86	186.60	0.00	0.00	0.00	0.00	0.00
		23	66.00	15.00	81.00	89.00	170.00	174.00	1.0425	68.80	15.64	84.44	92.78	177.22	0.00	0.00	0.00	0.00	0.00
		24	60.00	12.00	72.00	74.00	146.00	144.00	1.0425	62.55	12.51	75.06	77.14	152.20	0.00	0.00	0.00	0.00	0.00
		25	93.00	19.00	112.00	89.00	201.00	188.00	1.0425	96.95	19.81	116.76	92.78	209.54	0.00	0.00	0.00	0.00	0.00
		26	146.00	29.00	175.00	129.00	304.00	317.00	1.0425	152.20	30.23	182.43	134.48	316.91	0.00	0.00	0.00	0.00	0.00
		27	183.00	35.00	218.00	163.00	381.00	395.00	1.0425	190.77	36.49	227.26	169.92	397.18	0.00	0.00	0.00	0.00	0.00
		28	201.00	36.00	237.00	184.00	421.00	457.00	1.0425	209.54	37.53	247.07	191.81	438.88	0.00	0.00	0.00	0.00	0.00
		29	193.00	35.00	228.00	180.00	408.00	443.00	1.0425	201.20	36.49	237.68	187.64	425.33	0.00	0.00	0.00	0.00	0.00
		30	172.00	21.00	193.00	167.00	360.00	420.00	1.0425	179.30	21.89	201.20	174.09	375.29	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2680.00	346.90	3026.90	2468.70	5495.60	5729.00	1.0425	2793.82	361.63	3155.45	2573.55	5729.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5315.78	688.08	6003.86	4896.67	10900.52	11363.47		5541.54	717.30	6258.84	5104.63	11363.47	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							12109.64	12530.36						12530.36					0.00
2003	May	1	137.00	4.80	141.80	102.00	243.80	287.00	1.0629	145.62	5.10	150.72	108.42	259.13	0.00	0.00	0.00	0.00	0.00
		2	136.00	1.50	137.50	95.00	232.50	239.00	1.0629	144.55	1.59	146.15	100.98	247.12	0.00	0.00	0.00	0.00	0.00
		3	131.00	0.00	131.00	92.00	223.00	229.00	1.0629	139.24	0.00	139.24	97.79	237.03	0.00	0.00	0.00	0.00	0.00
		4	110.00	0.00	110.00	85.00	195.00	204.00	1.0629	116.92	0.00	116.92	90.35	207.26	0.00	0.00	0.00	0.00	0.00
		5	79.00	0.00	79.00	56.00	135.00	143.00	1.0629	83.97	0.00	83.97	59.52	143.49	0.00	0.00	0.00	0.00	0.00
		6	62.00	0.00	62.00	38.00	100.00	105.00	1.0629	65.90	0.00	65.90	40.39	106.29	0.00	0.00	0.00	0.00	0.00
		7	50.00	0.00	50.00	36.00	86.00	91.00	1.0629	53.14	0.00	53.14	38.26	91.41	0.00	0.00	0.00	0.00	0.00
		8	41.00	0.00	41.00	29.00	70.00	84.00	1.0629	43.58	0.00	43.58	30.82	74.40	0.00	0.00	0.00	0.00	0.00
		9	33.00	0.00	33.00	21.00	54.00	54.00	1.0629	35.08	0.00	35.08	22.32	57.40	0.00	0.00	0.00	0.00	0.00
		10	32.00	0.00	32.00	24.00	56.00	60.00	1.0629	34.01	0.00	34.01	25.51	59.52	0.00	0.00	0.00	0.00	0.00
		11	37.00	0.00	37.00	22.00	59.00	50.00	1.0629	39.33	0.00	39.33	23.38	62.71	0.00	0.00	0.00	0.00	0.00
		12	88.00	0.00	88.00	53.00	141.00	129.00	1.0629	93.53	0.00	93.53	56.33	149.87	0.00	0.00	0.00	0.00	0.00
		13	108.00	0.00	108.00	82.00	190.00	208.00	1.0629	114.79	0.00	114.79	87.16	201.95	0.00	0.00	0.00	0.00	0.00
		14	128.00	0.00	128.00	84.00	212.00	265.00	1.0629	136.05	0.00	136.05	89.28	225.33	0.00	0.00	0.00	0.00	0.00
		15	181.00	0.00	181.00	142.00	323.00	425.00	1.0629	192.38	0.00	192.38	150.93	343.32	0.00	0.00	0.00	0.00	0.00
		16	223.00	6.20	229.20	145.00	374.20	385.00	1.0629	237.03	6.59	243.62	154.12	397.74	0.00	0.00	0.00	0.00	0.00
		17	300.00	16.00	316.00	221.00	537.00	565.00	1.0629	318.87	17.01	335.88	234.90	570.78	0.00	0.00	0.00	0.00	0.00
		18	305.00	15.00	320.00	245.00	565.00	599.00	1.0629	324.18	15.94	340.13	264.41	604.54	0.00	0.00	0.00	0.00	0.00
		19	299.00	13.00	312.00	217.00	529.00	548.00	1.0629	317.81	13.82	331.62	230.95	562.27	0.00	0.00	0.00	0.00	0.00
		20	298.00	12.00	310.00	209.00	519.00	551.00	1.0629	316.74	12.75	329.50	222.15	551.64	0.00	0.00	0.00	0.00	0.00
		21	334.00	14.00	348.00	216.00	564.00	586.00	1.0629	355.01	14.88	369.89	229.59	599.47	0.00	0.00	0.00	0.00	0.00
		22	371.00	13.00	384.00	255.00	639.00	672.00	1.0629	394.33	13.82	408.15	271.04	679.19	0.00	0.00	0.00	0.00	0.00
		23	369.00	12.00	381.00	280.00	661.00	701.00	1.0629	392.21	12.75	404.96	297.61	702.57	0.00	0.00	0.00	0.00	0.00
		24	374.00	10.00	384.00	279.00	663.00	697.00	1.0629	397.52	10.63	408.15	296.55	704.70	0.00	0.00	0.00	0.00	0.00
		25	373.00	14.00	387.00	309.00	696.00	736.00	1.0629	396.46	14.88	411.34	328.43	739.78	0.00	0.00	0.00	0.00	0.00
		26	349.00	17.00	366.00	291.00	657.00	684.00	1.0629	370.95	18.07	389.02	309.30	698.32	0.00	0.00	0.00	0.00	0.00
		27	401.00	14.00	415.00	331.00	746.00	777.00	1.0629	426.22	14.88	441.10	351.82	792.92	0.00	0.00	0.00	0.00	0.00
		28	420.00	15.00	435.00	383.00	818.00	861.00	1.0629	446.42	15.94	462.36	407.09	869.45	0.00	0.00	0.00	0.00	0.00
		29	402.00	13.00	415.00	392.00	807.00	869.00	1.0629	427.28	13.82	441.10	416.66	857.76	0.00	0.00	0.00	0.00	0.00
		30	384.00	11.00	395.00	358.00	753.00	782.00	1.0629	408.15	11.69	419.84	380.52	800.36	0.00	0.00	0.00	0.00	0.00
		31	389.00	9.50	398.50	377.00	775.50	829.00	1.0629	413.47	10.10	423.56	400.71	824.28	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6944.00	211.00	7155.00	5469.00	12624.00	13418.00	1.0629	7380.75	224.27	7605.02	5812.98	13418.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			13773.42	418.52	14191.94	10847.76	25039.70	26614.60		14639.72	444.84	15084.56	11530.04	26614.60	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							37149.35	39144.97						39144.97					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2003	Jun	1	353.00	6.70	359.70	360.00	719.70	763.00	1.0642	375.67	7.13	382.80	383.12	765.91	0.00	0.00	0.00	0.00	0.00
		2	329.00	3.70	332.70	367.00	699.70	741.00	1.0642	350.12	3.94	354.06	390.56	744.63	0.00	0.00	0.00	0.00	0.00
		3	303.00	1.20	304.20	379.00	683.20	723.00	1.0642	322.46	1.28	323.73	403.34	727.07	0.00	0.00	0.00	0.00	0.00
		4	274.00	0.00	274.00	355.00	629.00	669.00	1.0642	291.59	0.00	291.59	377.79	669.39	0.00	0.00	0.00	0.00	0.00
		5	237.00	0.00	237.00	318.00	555.00	592.00	1.0642	252.22	0.00	252.22	338.42	590.64	0.00	0.00	0.00	0.00	0.00
		6	194.00	0.00	194.00	255.00	449.00	481.00	1.0642	206.46	0.00	206.46	271.37	477.83	0.00	0.00	0.00	0.00	0.00
		7	177.00	0.00	177.00	224.00	401.00	432.00	1.0642	188.37	0.00	188.37	238.38	426.75	0.00	0.00	0.00	0.00	0.00
		8	174.00	0.00	174.00	213.00	387.00	415.00	1.0642	185.17	0.00	185.17	226.68	411.85	0.00	0.00	0.00	0.00	0.00
		9	171.00	0.00	171.00	226.00	397.00	425.00	1.0642	181.98	0.00	181.98	240.51	422.49	0.00	0.00	0.00	0.00	0.00
		10	166.00	0.00	166.00	228.00	394.00	422.00	1.0642	176.66	0.00	176.66	242.64	419.30	0.00	0.00	0.00	0.00	0.00
		11	156.00	0.00	156.00	212.00	368.00	397.00	1.0642	166.02	0.00	166.02	225.61	391.63	0.00	0.00	0.00	0.00	0.00
		12	137.00	0.00	137.00	191.00	328.00	356.00	1.0642	145.80	0.00	145.80	203.26	349.06	0.00	0.00	0.00	0.00	0.00
		13	122.00	0.00	122.00	165.00	287.00	334.00	1.0642	129.83	0.00	129.83	175.59	305.43	0.00	0.00	0.00	0.00	0.00
		14	106.00	0.00	106.00	147.00	253.00	270.00	1.0642	112.81	0.00	112.81	156.44	269.24	0.00	0.00	0.00	0.00	0.00
		15	99.00	0.00	99.00	131.00	230.00	235.00	1.0642	105.36	0.00	105.36	139.41	244.77	0.00	0.00	0.00	0.00	0.00
		16	99.00	0.00	99.00	122.00	221.00	229.00	1.0642	105.36	0.00	105.36	129.83	235.19	0.00	0.00	0.00	0.00	0.00
		17	83.00	0.00	83.00	107.00	190.00	198.00	1.0642	88.33	0.00	88.33	113.87	202.20	0.00	0.00	0.00	0.00	0.00
		18	83.00	0.00	83.00	117.00	200.00	198.00	1.0642	88.33	0.00	88.33	124.51	212.84	0.00	0.00	0.00	0.00	0.00
		19	93.00	0.00	93.00	128.00	221.00	222.00	1.0642	98.97	0.00	98.97	136.22	235.19	0.00	0.00	0.00	0.00	0.00
		20	95.00	0.00	95.00	139.00	234.00	257.00	1.0642	101.10	0.00	101.10	147.93	249.02	0.00	0.00	0.00	0.00	0.00
		21	82.00	0.00	82.00	102.00	184.00	189.00	1.0642	87.27	0.00	87.27	108.55	195.81	0.00	0.00	0.00	0.00	0.00
		22	76.00	0.00	76.00	87.00	163.00	168.00	1.0642	80.88	0.00	80.88	92.59	173.47	0.00	0.00	0.00	0.00	0.00
		23	69.00	0.00	69.00	77.00	146.00	154.00	1.0642	73.43	0.00	73.43	81.94	155.37	0.00	0.00	0.00	0.00	0.00
		24	60.00	0.00	60.00	67.00	127.00	135.00	1.0642	63.85	0.00	63.85	71.30	135.15	0.00	0.00	0.00	0.00	0.00
		25	51.00	0.00	51.00	56.00	107.00	110.00	1.0642	54.27	0.00	54.27	59.60	113.87	0.00	0.00	0.00	0.00	0.00
		26	42.00	0.00	42.00	46.00	88.00	95.00	1.0642	44.70	0.00	44.70	48.85	93.55	0.00	0.00	0.00	0.00	0.00
		27	37.00	0.00	37.00	41.00	78.00	81.00	1.0642	39.38	0.00	39.38	43.63	83.01	0.00	0.00	0.00	0.00	0.00
		28	36.00	0.00	36.00	36.00	72.00	78.00	1.0642	38.31	0.00	38.31	38.31	76.62	0.00	0.00	0.00	0.00	0.00
		29	32.00	0.00	32.00	22.00	54.00	56.00	1.0642	34.05	0.00	34.05	23.41	57.47	0.00	0.00	0.00	0.00	0.00
		30	29.00	0.00	29.00	20.00	49.00	52.00	1.0642	30.86	0.00	30.86	21.28	52.15	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3965.00	11.60	3976.60	4938.00	8914.60	9487.00	1.0642	4219.59	12.34	4231.93	5255.07	9487.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			7864.58	23.01	7887.59	9794.52	17682.11	18817.46		8369.56	24.49	8394.04	10423.42	18817.46	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							54831.46	57962.43						57962.43					0.00
2003	Jul	1	27.00	0.00	27.00	18.00	45.00	45.00	0.9896	26.72	0.00	26.72	17.81	44.53	0.00	0.00	0.00	0.00	0.00
		2	25.00	0.00	25.00	8.60	33.60	35.00	0.9896	24.74	0.00	24.74	8.51	33.25	0.00	0.00	0.00	0.00	0.00
		3	23.00	0.00	23.00	0.00	23.00	22.00	0.9896	22.76	0.00	22.76	0.00	22.76	0.00	0.00	0.00	0.00	0.00
		4	21.00	0.00	21.00	0.00	21.00	18.00	0.9896	20.78	0.00	20.78	0.00	20.78	0.00	0.00	0.00	0.00	0.00
		5	15.00	0.00	15.00	0.00	15.00	15.00	0.9896	14.84	0.00	14.84	0.00	14.84	0.00	0.00	0.00	0.00	0.00
		6	8.90	0.00	8.90	0.00	8.90	7.10	0.9896	8.81	0.00	8.81	0.00	8.81	0.00	0.00	0.00	0.00	0.00
		7	7.60	0.00	7.60	0.00	7.60	8.10	0.9896	7.52	0.00	7.52	0.00	7.52	0.00	0.00	0.00	0.00	0.00
		8	5.60	0.00	5.60	0.00	5.60	6.60	0.9896	5.54	0.00	5.54	0.00	5.54	0.00	0.00	0.00	0.00	0.00
		9	1.70	0.00	1.70	0.00	1.70	6.00	0.9896	1.68	0.00	1.68	0.00	1.68	0.00	0.00	0.00	0.00	0.00
		10	1.20	0.00	1.20	0.00	1.20	3.00	0.9896	1.19	0.00	1.19	0.00	1.19	0.00	0.00	0.00	0.00	0.00
		11	3.10	0.00	3.10	0.00	3.10	2.90	0.9896	3.07	0.00	3.07	0.00	3.07	0.00	0.00	0.00	0.00	0.00
		12	2.90	0.00	2.90	0.00	2.90	2.50	0.9896	2.87	0.00	2.87	0.00	2.87	0.00	0.00	0.00	0.00	0.00
		13	0.53	0.00	0.53	0.00	0.53	4.00	0.9896	0.52	0.00	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.00
		14	0.93	0.00	0.93	0.00	0.93	2.00	0.9896	0.92	0.00	0.92	0.00	0.92	0.00	0.00	0.00	0.00	0.00
		15	1.30	0.00	1.30	0.00	1.30	1.00	0.9896	1.29	0.00	1.29	0.00	1.29	0.00	0.00	0.00	0.00	0.00
		16	0.88	0.00	0.88	0.00	0.88	0.00	0.9896	0.87	0.00	0.87	0.00	0.87	0.00	0.00	0.00	0.00	0.00
		17	1.00	0.00	1.00	0.00	1.00	0.00	0.9896	0.99	0.00	0.99	0.00	0.99	0.00	0.00	0.00	0.00	0.00
		18	0.33	0.00	0.33	0.00	0.33	0.00	0.9896	0.33	0.00	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.9896	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.13	0.00	0.13	0.00	0.13	0.00	0.9896	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		21	1.20	0.00	1.20	0.00	1.20	0.00	0.9896	1.19	0.00	1.19	0.00	1.19	0.00	0.00	0.00	0.00	0.00
		22	5.60	0.00	5.60	0.00	5.60	0.00	0.9896	5.54	0.00	5.54	0.00	5.54	0.00	0.00	0.00	0.00	0.00
		23	6.80	0.00	6.80	0.00	6.80	0.00	0.9896	6.73	0.00	6.73	0.00	6.73	0.00	0.00	0.00	0.00	0.00
		24	1.30	0.00	1.30	0.00	1.30	0.00	0.9896	1.29	0.00	1.29	0.00	1.29	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.9896	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.9896	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.33	0.00	0.33	0.04	0.37	0.00	0.9896	0.33	0.00	0.33	0.04	0.37	0.00	0.00	0.00	0.00	0.00
		28	19.00	0.00	19.00	23.00	42.00	30.00	0.9896	18.80	0.00	18.80	22.76	41.56	0.00	0.00	0.00	0.00	0.00
		29	42.00	0.00	42.00	24.00	66.00	64.00	0.9896	41.56	0.00	41.56	23.75	65.31	0.00	0.00	0.00	0.00	0.00
		30	23.00	0.00	23.00	8.80	31.80	49.00	0.9896	22.76	0.00	22.76	8.71	31.47	0.00	0.00	0.00	0.00	0.00
		31	14.00	0.00	14.00	0.00	14.00	18.00	0.9896	13.85	0.00	13.85	0.00	13.85	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			260.33	0.00	260.33	82.44	342.77	339.20	0.9896	257.62	0.00	257.62	81.58	339.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			516.36	0.00	516.36	163.52	679.88	672.80		510.99	0.00	510.99	161.82	672.80	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							55511.34	58635.24						58635.24					0.00
2003	Aug	1	12.00	0.00	12.00	0.00	12.00	13.00	1.1466	13.76	0.00	13.76	0.00	13.76	0.00	0.00	0.00	0.00	0.00
		2	9.80	0.00	9.80	0.00	9.80	15.00	1.1466	11.24	0.00	11.24	0.00	11.24	0.00	0.00	0.00	0.00	0.00
		3	6.50	0.00	6.50	0.00	6.50	13.00	1.1466	7.45	0.00	7.45	0.00	7.45	0.00	0.00	0.00	0.00	0.00
		4	2.50	0.00	2.50	0.00	2.50	7.60	1.1466	2.87	0.00	2.87	0.00	2.87	0.00	0.00	0.00	0.00	0.00
		5	1.10	0.00	1.10	0.00	1.10	2.50	1.1466	1.26	0.00	1.26	0.00	1.26	0.00	0.00	0.00	0.00	0.00
		6	0.27	0.00	0.27	0.00	0.27	1.50	1.1466	0.31	0.00	0.31	0.00	0.31	0.00	0.00	0.00	0.00	0.00
		7	0.39	0.00	0.39	0.00	0.39	1.00	1.1466	0.45	0.00	0.45	0.00	0.45	0.00	0.00	0.00	0.00	0.00
		8	0.04	0.00	0.04	0.00	0.04	1.00	1.1466	0.05	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.98	0.98	1.00	1.1466	0.00	0.00	0.00	1.12	1.12	0.00	0.00	0.00	0.00	0.00
		10	13.00	0.00	13.00	0.00	13.00	0.50	1.1466	14.91	0.00	14.91	0.00	14.91	0.00	0.00	0.00	0.00	0.00
		11	3.30	0.00	3.30	0.00	3.30	16.00	1.1466	3.78	0.00	3.78	0.00	3.78	0.00	0.00	0.00	0.00	0.00
		12	0.59	0.00	0.59	0.00	0.59	5.00	1.1466	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		13	0.29	0.00	0.29	0.00	0.29	0.50	1.1466	0.33	0.00	0.33	0.00	0.33	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	1.1466	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.36	0.00	0.36	0.05	0.41	0.00	1.1466	0.41	0.00	0.41	0.06	0.47	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.78	0.78	0.00	1.1466	0.00	0.00	0.00	0.89	0.89	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.77	0.77	0.00	1.1466	0.00	0.00	0.00	0.88	0.88	0.00	0.00	0.00	0.00	0.00
		25	11.00	0.00	11.00	5.40	16.40	12.00	1.1466	12.61	0.00	12.61	6.19	18.80	0.00	0.00	0.00	0.00	0.00
		26	4.60	0.00	4.60	0.00	4.60	12.00	1.1466	5.27	0.00	5.27	0.00	5.27	0.00	0.00	0.00	0.00	0.00
		27	0.48	0.00	0.48	0.00	0.48	4.00	1.1466	0.55	0.00	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		28	2.00	0.00	2.00	17.00	19.00	11.00	1.1466	2.29	0.00	2.29	19.49	21.79	0.00	0.00	0.00	0.00	0.00
		29	18.00	0.00	18.00	25.00	43.00	38.00	1.1466	20.64	0.00	20.64	28.66	49.30	0.00	0.00	0.00	0.00	0.00
		30	17.00	0.00	17.00	18.00	35.00	41.00	1.1466	19.49	0.00	19.49	20.64	40.13	0.00	0.00	0.00	0.00	0.00
		31	28.00	0.00	28.00	15.00	43.00	50.00	1.1466	32.10	0.00	32.10	17.20	49.30	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			131.22	0.00	131.22	82.98	214.20	245.60	1.1466	150.46	0.00	150.46	95.14	245.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			260.27	0.00	260.27	164.59	424.87	487.15		298.43	0.00	298.43	188.72	487.15	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							55936.21	59122.38						59122.38					0.00
2003	Sep	1	5.60	0.00	5.60	0.03	5.63	9.60	1.0821	6.06	0.00	6.06	0.03	6.09	0.00	0.00	0.00	0.00	0.00
		2	4.40	0.00	4.40	0.00	4.40	4.50	1.0821	4.76	0.00	4.76	0.00	4.76	0.00	0.00	0.00	0.00	0.00
		3	6.10	0.00	6.10	0.00	6.10	9.60	1.0821	6.60	0.00	6.60	0.00	6.60	0.00	0.00	0.00	0.00	0.00
		4	5.20	0.00	5.20	0.00	5.20	7.10	1.0821	5.63	0.00	5.63	0.00	5.63	0.00	0.00	0.00	0.00	0.00
		5	4.10	0.00	4.10	0.00	4.10	5.00	1.0821	4.44	0.00	4.44	0.00	4.44	0.00	0.00	0.00	0.00	0.00
		6	12.00	0.00	12.00	0.21	12.21	14.00	1.0821	12.98	0.00	12.98	0.23	13.21	0.00	0.00	0.00	0.00	0.00
		7	18.00	0.00	18.00	5.70	23.70	28.00	1.0821	19.48	0.00	19.48	6.17	25.64	0.00	0.00	0.00	0.00	0.00
		8	8.60	0.00	8.60	3.30	11.90	18.00	1.0821	9.31	0.00	9.31	3.57	12.88	0.00	0.00	0.00	0.00	0.00
		9	125.00	0.00	125.00	123.00	248.00	207.00	1.0821	135.26	0.00	135.26	133.09	268.35	0.00	0.00	0.00	0.00	0.00
		10	186.00	0.00	186.00	416.00	602.00	654.00	1.0821	201.26	0.00	201.26	450.14	651.40	0.00	0.00	0.00	0.00	0.00
		11	108.00	0.00	108.00	144.00	252.00	297.00	1.0821	116.86	0.00	116.86	155.82	272.68	0.00	0.00	0.00	0.00	0.00
		12	59.00	0.00	59.00	82.00	141.00	153.00	1.0821	63.84	0.00	63.84	88.73	152.57	0.00	0.00	0.00	0.00	0.00
		13	40.00	0.00	40.00	50.00	90.00	96.00	1.0821	43.28	0.00	43.28	54.10	97.39	0.00	0.00	0.00	0.00	0.00
		14	28.00	0.00	28.00	30.00	58.00	65.00	1.0821	30.30	0.00	30.30	32.46	62.76	0.00	0.00	0.00	0.00	0.00
		15	20.00	0.00	20.00	18.00	38.00	43.00	1.0821	21.64	0.00	21.64	19.48	41.12	0.00	0.00	0.00	0.00	0.00
		16	14.00	0.00	14.00	8.30	22.30	29.00	1.0821	15.15	0.00	15.15	8.98	24.13	0.00	0.00	0.00	0.00	0.00
		17	9.10	0.00	9.10	2.70	11.80	17.00	1.0821	9.85	0.00	9.85	2.92	12.77	0.00	0.00	0.00	0.00	0.00
		18	6.10	0.00	6.10	0.00	6.10	9.60	1.0821	6.60	0.00	6.60	0.00	6.60	0.00	0.00	0.00	0.00	0.00
		19	4.10	0.00	4.10	0.00	4.10	6.60	1.0821	4.44	0.00	4.44	0.00	4.44	0.00	0.00	0.00	0.00	0.00
		20	3.00	0.00	3.00	0.00	3.00	5.00	1.0821	3.25	0.00	3.25	0.00	3.25	0.00	0.00	0.00	0.00	0.00
		21	1.50	0.00	1.50	0.00	1.50	4.50	1.0821	1.62	0.00	1.62	0.00	1.62	0.00	0.00	0.00	0.00	0.00
		22	0.86	0.00	0.86	0.00	0.86	2.00	1.0821	0.93	0.00	0.93	0.00	0.93	0.00	0.00	0.00	0.00	0.00
		23	0.99	0.00	0.99	0.00	0.99	0.00	1.0821	1.07	0.00	1.07	0.00	1.07	0.00	0.00	0.00	0.00	0.00
		24	0.66	0.00	0.66	0.00	0.66	0.00	1.0821	0.71	0.00	0.71	0.00	0.71	0.00	0.00	0.00	0.00	0.00
		25	0.79	0.00	0.79	0.00	0.79	0.00	1.0821	0.85	0.00	0.85	0.00	0.85	0.00	0.00	0.00	0.00	0.00
		26	0.67	0.00	0.67	0.00	0.67	0.00	1.0821	0.72	0.00	0.72	0.00	0.72	0.00	0.00	0.00	0.00	0.00
		27	0.15	0.00	0.15	0.00	0.15	0.00	1.0821	0.16	0.00	0.16	0.00	0.16	0.00	0.00	0.00	0.00	0.00
		28	0.22	0.00	0.22	0.00	0.22	0.00	1.0821	0.24	0.00	0.24	0.00	0.24	0.00	0.00	0.00	0.00	0.00
		29	0.26	0.00	0.26	0.00	0.26	0.00	1.0821	0.28	0.00	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		30	0.19	0.00	0.19	0.00	0.19	0.00	1.0821	0.21	0.00	0.21	0.00	0.21	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			672.59	0.00	672.59	883.24	1555.83	1683.50	1.0821	727.78	0.00	727.78	955.72	1683.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1334.08	0.00	1334.08	1751.91	3085.99	3339.22		1443.56	0.00	1443.56	1895.67	3339.22	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							59022.20	62461.61						62461.61					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions In Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2003	Oct	1	0.23	0.00	0.23	0.00	0.23	0.00	0.9973	0.23	0.00	0.23	0.00	0.23	0.00	0.00	0.00	0.00	0.00
		2	0.97	0.00	0.97	0.00	0.97	0.00	0.9973	0.97	0.00	0.97	0.00	0.97	0.00	0.00	0.00	0.00	0.00
		3	27.00	0.00	27.00	0.00	27.00	12.00	0.9973	26.93	0.00	26.93	0.00	26.93	0.00	0.00	0.00	0.00	0.00
		4	41.00	0.00	41.00	0.00	41.00	47.00	0.9973	40.89	0.00	40.89	0.00	40.89	0.00	0.00	0.00	0.00	0.00
		5	19.00	0.00	19.00	0.00	19.00	23.00	0.9973	18.95	0.00	18.95	0.00	18.95	0.00	0.00	0.00	0.00	0.00
		6	13.00	0.00	13.00	0.00	13.00	15.00	0.9973	12.96	0.00	12.96	0.00	12.96	0.00	0.00	0.00	0.00	0.00
		7	8.40	0.00	8.40	0.00	8.40	10.00	0.9973	8.38	0.00	8.38	0.00	8.38	0.00	0.00	0.00	0.00	0.00
		8	4.80	0.00	4.80	0.00	4.80	6.60	0.9973	4.79	0.00	4.79	0.00	4.79	0.00	0.00	0.00	0.00	0.00
		9	3.20	0.00	3.20	0.00	3.20	4.00	0.9973	3.19	0.00	3.19	0.00	3.19	0.00	0.00	0.00	0.00	0.00
		10	1.70	0.00	1.70	0.00	1.70	3.00	0.9973	1.70	0.00	1.70	0.00	1.70	0.00	0.00	0.00	0.00	0.00
		11	1.20	0.00	1.20	0.00	1.20	1.50	0.9973	1.20	0.00	1.20	0.00	1.20	0.00	0.00	0.00	0.00	0.00
		12	0.78	0.00	0.78	0.00	0.78	1.50	0.9973	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		13	0.37	0.00	0.37	0.00	0.37	1.00	0.9973	0.37	0.00	0.37	0.00	0.37	0.00	0.00	0.00	0.00	0.00
		14	0.19	0.00	0.19	0.00	0.19	0.00	0.9973	0.19	0.00	0.19	0.00	0.19	0.00	0.00	0.00	0.00	0.00
		15	0.50	0.00	0.50	0.00	0.50	0.00	0.9973	0.50	0.00	0.50	0.00	0.50	0.00	0.00	0.00	0.00	0.00
		16	0.28	0.00	0.28	0.00	0.28	0.00	0.9973	0.28	0.00	0.28	0.00	0.28	0.00	0.00	0.00	0.00	0.00
		17	0.46	0.00	0.46	0.00	0.46	0.00	0.9973	0.46	0.00	0.46	0.00	0.46	0.00	0.00	0.00	0.00	0.00
		18	0.63	0.00	0.63	0.00	0.63	0.00	0.9973	0.63	0.00	0.63	0.00	0.63	0.00	0.00	0.00	0.00	0.00
		19	0.43	0.00	0.43	0.00	0.43	0.00	0.9973	0.43	0.00	0.43	0.00	0.43	0.00	0.00	0.00	0.00	0.00
		20	0.26	0.00	0.26	0.00	0.26	0.00	0.9973	0.26	0.00	0.26	0.00	0.26	0.00	0.00	0.00	0.00	0.00
		21	0.54	0.00	0.54	0.00	0.54	0.00	0.9973	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.9973	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			124.94	0.00	124.94	0.00	124.94	124.60	0.9973	124.60	0.00	124.60	0.00	124.60	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			247.82	0.00	247.82	0.00	247.82	247.14		247.14	0.00	247.14	0.00	247.14	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							247.82	247.14						247.14					0.00
2003	Nov	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							247.82	247.14						247.14					0.00
2003	Dec	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							247.82	247.14						247.14					0.00
2004	Jan	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							247.82	247.14						247.14					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

Year	Mon	Day	Historic Gaged Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Adjusted Historic Diversions: Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Diversions in Excess of Capacity or Tunnel Operation Criteria: Rio Blanco Div. Amount >520 cfs	Little Oso Div. Amount >150 cfs	Rio Blanco + Little Oso Div.>550 cfs	Oso Div. Amount >650 cfs	Total Project Div.>950 cfs (cfs)
2004	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							247.82	247.14						247.14					0.00
2004	Mar	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	9.50	0.00	9.50	0.00	9.50	0.00	1.0232	9.72	0.00	9.72	0.00	9.72	0.00	0.00	0.00	0.00	0.00
		9	33.00	0.00	33.00	6.10	39.10	34.00	1.0232	33.77	0.00	33.77	6.24	40.01	0.00	0.00	0.00	0.00	0.00
		10	43.00	0.00	43.00	17.00	60.00	60.00	1.0232	44.00	0.00	44.00	17.39	61.39	0.00	0.00	0.00	0.00	0.00
		11	51.00	0.00	51.00	25.00	76.00	67.00	1.0232	52.18	0.00	52.18	25.58	77.76	0.00	0.00	0.00	0.00	0.00
		12	63.00	0.11	63.11	40.00	103.11	105.00	1.0232	64.46	0.11	64.57	40.93	105.50	0.00	0.00	0.00	0.00	0.00
		13	68.00	0.00	68.00	51.00	119.00	119.00	1.0232	69.58	0.00	69.58	52.18	121.76	0.00	0.00	0.00	0.00	0.00
		14	60.00	0.00	60.00	53.00	113.00	114.00	1.0232	61.39	0.00	61.39	54.23	115.62	0.00	0.00	0.00	0.00	0.00
		15	56.00	0.40	56.40	54.00	110.40	114.00	1.0232	57.30	0.41	57.71	55.25	112.96	0.00	0.00	0.00	0.00	0.00
		16	59.00	0.00	59.00	58.00	117.00	118.00	1.0232	60.37	0.00	60.37	59.35	119.71	0.00	0.00	0.00	0.00	0.00
		17	62.00	0.20	62.20	61.00	123.20	118.00	1.0232	63.44	0.20	63.64	62.41	126.06	0.00	0.00	0.00	0.00	0.00
		18	87.00	3.10	90.10	78.00	168.10	161.00	1.0232	89.02	3.17	92.19	79.81	172.00	0.00	0.00	0.00	0.00	0.00
		19	116.00	8.10	124.10	98.00	222.10	216.00	1.0232	118.69	8.29	126.98	100.27	227.25	0.00	0.00	0.00	0.00	0.00
		20	146.00	16.00	162.00	125.00	287.00	288.00	1.0232	149.39	16.37	165.76	127.90	293.66	0.00	0.00	0.00	0.00	0.00
		21	177.00	23.00	200.00	156.00	356.00	369.00	1.0232	181.11	23.53	204.64	159.62	364.26	0.00	0.00	0.00	0.00	0.00
		22	189.00	25.00	214.00	184.00	398.00	421.00	1.0232	193.38	25.58	218.96	188.27	407.23	0.00	0.00	0.00	0.00	0.00
		23	192.00	27.00	219.00	190.00	409.00	431.00	1.0232	196.45	27.63	224.08	194.41	418.49	0.00	0.00	0.00	0.00	0.00
		24	211.00	34.00	245.00	223.00	468.00	485.00	1.0232	215.89	34.79	250.68	228.17	478.85	0.00	0.00	0.00	0.00	0.00
		25	234.00	36.00	270.00	238.00	508.00	531.00	1.0232	239.43	36.83	276.26	243.52	519.78	0.00	0.00	0.00	0.00	0.00
		26	216.00	35.00	251.00	234.00	485.00	520.00	1.0232	221.01	35.81	256.82	239.43	496.25	0.00	0.00	0.00	0.00	0.00
		27	173.00	29.00	202.00	206.00	408.00	450.00	1.0232	177.01	29.67	206.68	210.78	417.46	0.00	0.00	0.00	0.00	0.00
		28	121.00	21.00	142.00	146.00	288.00	310.00	1.0232	123.81	21.49	145.29	149.39	294.68	0.00	0.00	0.00	0.00	0.00
		29	104.00	19.00	123.00	124.00	247.00	248.00	1.0232	106.41	19.44	125.85	126.88	252.73	0.00	0.00	0.00	0.00	0.00
		30	113.00	20.00	133.00	126.00	259.00	259.00	1.0232	115.62	20.46	136.08	128.92	265.01	0.00	0.00	0.00	0.00	0.00
		31	133.00	24.00	157.00	139.00	296.00	263.00	1.0232	136.08	24.56	160.64	142.22	302.86	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2716.50	320.91	3037.41	2632.10	5669.51	5801.00	1.0232	2779.50	328.35	3107.86	2693.14	5801.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5388.18	636.52	6024.70	5220.77	11245.47	11506.28		5513.14	651.29	6164.43	5341.85	11506.28	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							11493.29	11753.43						11753.43					0.00
2004	Apr	1	144.00	26.00	170.00	153.00	323.00	349.00	1.0637	153.18	27.66	180.84	162.75	343.59	0.00	0.00	0.00	0.00	0.00
		2	135.00	26.00	161.00	157.00	318.00	344.00	1.0637	143.61	27.66	171.26	167.01	338.27	0.00	0.00	0.00	0.00	0.00
		3	122.00	23.00	145.00	161.00	306.00	330.00	1.0637	129.78	24.47	154.24	171.26	325.51	0.00	0.00	0.00	0.00	0.00
		4	109.00	21.00	130.00	145.00	275.00	289.00	1.0637	115.95	22.34	138.29	154.24	292.53	0.00	0.00	0.00	0.00	0.00
		5	109.00	20.00	129.00	137.00	266.00	270.00	1.0637	115.95	21.27	137.22	145.73	282.96	0.00	0.00	0.00	0.00	0.00
		6	100.00	19.00	119.00	131.00	250.00	256.00	1.0637	106.37	20.21	126.59	139.35	265.94	0.00	0.00	0.00	0.00	0.00
		7	97.00	18.00	115.00	131.00	246.00	242.00	1.0637	103.18	19.15	122.33	139.35	261.68	0.00	0.00	0.00	0.00	0.00
		8	102.00	22.00	124.00	159.00	283.00	298.00	1.0637	108.50	23.40	131.90	169.14	301.04	0.00	0.00	0.00	0.00	0.00
		9	95.00	23.00	118.00	153.00	271.00	284.00	1.0637	101.06	24.47	125.52	162.75	288.28	0.00	0.00	0.00	0.00	0.00
		10	87.00	19.00	106.00	133.00	239.00	245.00	1.0637	92.55	20.21	112.76	141.48	254.24	0.00	0.00	0.00	0.00	0.00
		11	77.00	17.00	94.00	117.00	211.00	211.00	1.0637	81.91	18.08	99.99	124.46	224.45	0.00	0.00	0.00	0.00	0.00
		12	68.00	15.00	83.00	102.00	185.00	185.00	1.0637	72.33	15.96	88.29	108.50	196.79	0.00	0.00	0.00	0.00	0.00
		13	71.00	14.00	85.00	98.00	183.00	179.00	1.0637	75.53	14.89	90.42	104.25	194.67	0.00	0.00	0.00	0.00	0.00
		14	83.00	16.00	99.00	104.00	203.00	204.00	1.0637	88.29	17.02	105.31	110.63	215.94	0.00	0.00	0.00	0.00	0.00
		15	87.00	17.00	104.00	102.00	206.00	211.00	1.0637	92.55	18.08	110.63	108.50	219.13	0.00	0.00	0.00	0.00	0.00
		16	107.00	20.00	127.00	115.00	242.00	251.00	1.0637	113.82	21.27	135.10	122.33	257.43	0.00	0.00	0.00	0.00	0.00
		17	114.00	23.00	137.00	127.00	264.00	288.00	1.0637	121.27	24.47	145.73	136.10	280.83	0.00	0.00	0.00	0.00	0.00
		18	104.00	23.00	127.00	126.00	253.00	271.00	1.0637	110.63	24.47	135.10	134.03	269.13	0.00	0.00	0.00	0.00	0.00
		19	98.00	22.00	120.00	119.00	239.00	250.00	1.0637	104.25	23.40	127.65	126.59	254.24	0.00	0.00	0.00	0.00	0.00
		20	97.00	21.00	118.00	117.00	235.00	252.00	1.0637	103.18	22.34	125.52	124.46	249.98	0.00	0.00	0.00	0.00	0.00
		21	94.00	21.00	115.00	116.00	231.00	250.00	1.0637	99.99	22.34	122.33	123.39	245.73	0.00	0.00	0.00	0.00	0.00
		22	82.00	18.00	100.00	105.00	205.00	222.00	1.0637	87.23	19.15	106.37	111.69	218.07	0.00	0.00	0.00	0.00	0.00
		23	74.00	16.00	90.00	96.00	186.00	205.00	1.0637	78.72	17.02	95.74	102.12	197.86	0.00	0.00	0.00	0.00	0.00
		24	64.00	14.00	78.00	86.00	164.00	182.00	1.0637	68.08	14.89	82.97	91.48	174.45	0.00	0.00	0.00	0.00	0.00
		25	62.00	13.00	75.00	80.00	155.00	180.00	1.0637	65.95	13.83	79.78	85.10	164.88	0.00	0.00	0.00	0.00	0.00
		26	78.00	14.00	92.00	82.00	174.00	182.00	1.0637	82.97	14.89	97.86	87.23	185.09	0.00	0.00	0.00	0.00	0.00
		27	127.00	19.00	146.00	106.00	252.00	259.00	1.0637	135.10	20.21	155.31	112.76	268.06	0.00	0.00	0.00	0.00	0.00
		28	159.00	25.00	184.00	142.00	326.00	371.00	1.0637	169.14	26.59	195.73	151.05	346.78	0.00	0.00	0.00	0.00	0.00
		29	152.00	26.00	178.00	156.00	334.00	381.00	1.0637	161.69	27.66	189.35	165.94	355.29	0.00	0.00	0.00	0.00	0.00
		30	131.00	13.00	144.00	141.00	285.00	335.00	1.0637	139.35	13.83	153.18	149.99	303.17	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3029.00	584.00	3613.00	3697.00	7310.00	7776.00	1.0637	3222.09	621.23	3843.32	3932.68	7776.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			6008.02	1158.36	7166.39	7333.00	14499.39	15423.70		6391.02	1232.21	7623.23	7800.47	15423.70	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							25992.68	27177.12						27177.12					0.00
2004	May	1	107.00	0.00	107.00	76.00	183.00	197.00	1.0811	115.68	0.00	115.68	82.17	197.85	0.00	0.00	0.00	0.00	0.00
		2	116.00	0.00	116.00	78.00	194.00	204.00	1.0811	125.41	0.00	125.41	84.33	209.74	0.00	0.00	0.00	0.00	0.00
		3	163.00	0.00	163.00	99.00	262.00	264.00	1.0811	176.23	0.00	176.23	107.03	283.26	0.00	0.00	0.00	0.00	0.00
		4	229.00	4.10	233.10	152.00	385.10	416.00	1.0811	247.58	4.43	252.01	164.33	416.35	0.00	0.00	0.00	0.00	0.00
		5	278.00	11.00	289.00	194.00	483.00	527.00	1.0811	300.56	11.89	312.45	209.74	522.19	0.00	0.00	0.00	0.00	0.00
		6	330.00	15.00	345.00	237.00	582.00	601.00	1.0811	356.78	16.22	372.99	256.23	629.22	0.00	0.00	0.00	0.00	0.00
		7	372.00	20.00	392.00	278.00	670.00	711.00	1.0811	402.18	21.62	423.81	300.56	724.36	0.00	0.00	0.00	0.00	0.00
		8	386.00	22.00	410.00	294.00	704.00	751.00	1.0811	419.48	23.79	443.27	317.85	761.12	0.00	0.00	0.00	0.00	0.00
		9	384.00	21.00	405.00	292.00	697.00	745.00	1.0811	415.16	22.70	437.86	315.69	753.55	0.00	0.00	0.00	0.00	0.00
		10	375.00	19.00	394.00	288.00	682.00	739.00	1.0811	405.43	20.54	425.97	311.37	737.34	0.00	0.00	0.00	0.00	0.00
		11	357.00	17.00	374.00	278.00	652.00	709.00	1.0811	385.97	18.38	404.35	300.66	704.90	0.00	0.00	0.00	0.00	0.00
		12	296.00	13.00	309.00	236.00	545.00	606.00	1.0811	320.02	14.05	334.07	255.15	589.22	0.00	0.00	0.00	0.00	0.00
		13	215.00	7.20	222.20	172.00	394.20	433.00	1.0811	232.44	7.78	240.23	185.96	426.18	0.00	0.00	0.00	0.00	0.00
		14	185.00	2.50	187.50	146.00	333.50	365.00	1.0811	200.01	2.70	202.71	157.85	360.56	0.00	0.00	0.00	0.00	0.00
		15	206.00	0.00	206.00	151.00	357.00	379.00	1.0811	222.71	0.00	222.71	163.25	385.97	0.00	0.00	0.00	0.00	0.00
		16	248.00	0.00	248.00	181.00	429.00	457.00	1.0811	268.12	0.00	268.12	195.69	463.81	0.00	0.00	0.00	0.00	0.00
		17	266.00	0.00	266.00	204.00	470.00	511.00	1.0811	287.58	0.00	287.58	220.55	508.14	0.00	0.00	0.00	0.00	0.00
		18	283.00	0.00	283.00	212.00	495.00	525.00	1.0811	305.96	0.00	305.96	229.20	535.16	0.00	0.00	0.00	0.00	0.00
		19	318.00	0.00	318.00	245.00	563.00	606.00	1.0811	343.80	0.00	343.80	264.88	608.68	0.00	0.00	0.00	0.00	0.00
		20	321.00	0.00	321.00	251.00	572.00	625.00	1.0811	347.05	0.00	347.05	282.18	629.22	0.00	0.00	0.00	0.00	0.00
		21	318.00	0.00	318.00	274.00	592.00	659.00	1.0811	343.80	0.00	343.80	296.23	640.03	0.00	0.00	0.00	0.00	0.00
		22	288.00	0.00	288.00	261.00	549.00	600.00	1.0811	311.37	0.00	311.37	282.18	593.55	0.00	0.00	0.00	0.00	0.00
		23	237.00	0.00	237.00	227.00	464.00	512.00	1.0811	256.23	0.00	256.23	245.42	501.65	0.00	0.00	0.00	0.00	0.00
		24	192.00	0.00	192.00	182.00	374.00	416.00	1.0811	207.58	0.00	207.58	196.77	404.35	0.00	0.00	0.00	0.00	0.00
		25	168.00	0.00	168.00	151.00	319.00	351.00	1.0811	181.63	0.00	181.63	163.25	344.88	0.00	0.00	0.00	0.00	0.00
		26	154.00	0.00	154.00	133.00	287.00	297.00	1.0811	166.50	0.00	166.50	143.79	310.29	0.00	0.00	0.00	0.00	0.00
		27	177.00	0.00	177.00	146.00	323.00	366.00	1.0811	191.36	0.00	191.36	157.85	349.21	0.00	0.00	0.00	0.00	0.00
		28	219.00	0.00	219.00	181.00	400.00	421.00	1.0811	236.77	0.00	236.77	195.69	432.46	0.00	0.00	0.00	0.00	0.00
		29	226.00	0.00	226.00	219.00	445.00	493.00	1.0811	244.34	0.00	244.34	236.77	481.11	0.00	0.00	0.00	0.00	0.00
		30	169.00	0.00	169.00	171.00	340.00	376.00	1.0811	182.71	0.00	182.71	184.87	367.59	0.00	0.00	0.00	0.00	0.00
		31	159.00	0.00	159.00	150.00	309.00	344.00	1.0811	171.90	0.00	171.90	162.17	334.07	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7744.00	151.80	7895.80	6169.00	14064.80	15206.00	1.0811	8372.34	164.12	8536.46	6669.54	15206.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			15360.22	301.10	15661.32	12236.21	27897.53	30161.10		16606.53	325.53	16932.06	13229.04	30161.10	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							53890.21	57338.22						57338.22					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea Tunnel Outlet Flow	Azotea Tunnel Adjustment Factor	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	(cfs)	(ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2004	Jun	1	194.00	0.00	194.00	193.00	387.00	413.00	1.0587	205.39	0.00	205.39	204.33	409.72	0.00	0.00	0.00	0.00	0.00
		2	221.00	0.00	221.00	209.00	430.00	450.00	1.0587	233.97	0.00	233.97	221.27	455.24	0.00	0.00	0.00	0.00	0.00
		3	269.00	0.00	269.00	253.00	522.00	551.00	1.0587	284.79	0.00	284.79	267.85	552.64	0.00	0.00	0.00	0.00	0.00
		4	300.00	0.00	300.00	290.00	590.00	620.00	1.0587	317.61	0.00	317.61	307.02	624.63	0.00	0.00	0.00	0.00	0.00
		5	293.00	0.00	293.00	310.00	603.00	655.00	1.0587	310.20	0.00	310.20	328.20	638.40	0.00	0.00	0.00	0.00	0.00
		6	298.00	0.00	298.00	305.00	603.00	629.00	1.0587	315.49	0.00	315.49	322.90	638.40	0.00	0.00	0.00	0.00	0.00
		7	317.00	0.00	317.00	338.00	655.00	690.00	1.0587	335.61	0.00	335.61	357.84	693.45	0.00	0.00	0.00	0.00	0.00
		8	294.00	0.00	294.00	340.00	634.00	677.00	1.0587	311.26	0.00	311.26	359.96	671.22	0.00	0.00	0.00	0.00	0.00
		9	256.00	0.00	256.00	305.00	561.00	602.00	1.0587	271.03	0.00	271.03	322.90	593.93	0.00	0.00	0.00	0.00	0.00
		10	229.00	0.00	229.00	264.00	493.00	532.00	1.0587	242.44	0.00	242.44	279.50	521.94	0.00	0.00	0.00	0.00	0.00
		11	185.00	0.00	185.00	207.00	392.00	457.00	1.0587	195.86	0.00	195.86	219.15	415.01	0.00	0.00	0.00	0.00	0.00
		12	160.00	0.00	160.00	177.00	337.00	367.00	1.0587	169.39	0.00	169.39	187.39	356.78	0.00	0.00	0.00	0.00	0.00
		13	156.00	0.00	156.00	157.00	313.00	329.00	1.0587	165.16	0.00	165.16	166.22	331.37	0.00	0.00	0.00	0.00	0.00
		14	176.00	0.00	176.00	169.00	345.00	365.00	1.0587	186.33	0.00	186.33	178.92	365.25	0.00	0.00	0.00	0.00	0.00
		15	167.00	0.00	167.00	168.00	335.00	372.00	1.0587	176.80	0.00	176.80	177.86	354.67	0.00	0.00	0.00	0.00	0.00
		16	143.00	0.00	143.00	137.00	280.00	294.00	1.0587	151.39	0.00	151.39	145.04	296.44	0.00	0.00	0.00	0.00	0.00
		17	135.00	0.00	135.00	125.00	260.00	273.00	1.0587	142.92	0.00	142.92	132.34	275.26	0.00	0.00	0.00	0.00	0.00
		18	122.00	0.00	122.00	110.00	232.00	231.00	1.0587	129.16	0.00	129.16	116.45	245.62	0.00	0.00	0.00	0.00	0.00
		19	120.00	0.00	120.00	106.00	226.00	231.00	1.0587	127.04	0.00	127.04	112.22	239.27	0.00	0.00	0.00	0.00	0.00
		20	108.00	0.00	108.00	98.00	206.00	209.00	1.0587	114.34	0.00	114.34	103.75	218.09	0.00	0.00	0.00	0.00	0.00
		21	98.00	0.00	98.00	89.00	187.00	191.00	1.0587	103.75	0.00	103.75	94.22	197.98	0.00	0.00	0.00	0.00	0.00
		22	85.00	0.00	85.00	77.00	162.00	164.00	1.0587	89.99	0.00	89.99	81.52	171.51	0.00	0.00	0.00	0.00	0.00
		23	76.00	0.00	76.00	59.00	135.00	139.00	1.0587	80.46	0.00	80.46	62.46	142.92	0.00	0.00	0.00	0.00	0.00
		24	70.00	0.00	70.00	45.00	115.00	116.00	1.0587	74.11	0.00	74.11	47.64	121.75	0.00	0.00	0.00	0.00	0.00
		25	65.00	0.00	65.00	40.00	105.00	104.00	1.0587	68.82	0.00	68.82	42.35	111.16	0.00	0.00	0.00	0.00	0.00
		26	71.00	0.00	71.00	44.00	115.00	115.00	1.0587	75.17	0.00	75.17	46.58	121.75	0.00	0.00	0.00	0.00	0.00
		27	61.00	0.00	61.00	39.00	100.00	105.00	1.0587	64.58	0.00	64.58	41.29	105.87	0.00	0.00	0.00	0.00	0.00
		28	55.00	0.00	55.00	35.00	90.00	104.00	1.0587	58.23	0.00	58.23	37.05	95.28	0.00	0.00	0.00	0.00	0.00
		29	71.00	0.00	71.00	45.00	116.00	116.00	1.0587	75.17	0.00	75.17	47.64	122.81	0.00	0.00	0.00	0.00	0.00
		30	108.00	0.00	108.00	73.00	181.00	179.00	1.0587	114.34	0.00	114.34	77.29	191.63	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			4903.00	0.00	4903.00	4807.00	9710.00	10280.00	1.0587	5190.82	0.00	5190.82	5089.18	10280.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			9725.10	0.00	9725.10	9534.68	19259.79	20390.38		10295.99	0.00	10295.99	10094.39	20390.38	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							73149.99	77728.60						77728.60					0.00
2004	Jul	1	63.00	0.00	63.00	41.00	104.00	110.00	1.0974	69.14	0.00	69.14	44.99	114.13	0.00	0.00	0.00	0.00	0.00
		2	52.00	0.00	52.00	34.00	86.00	89.00	1.0974	57.06	0.00	57.06	37.31	94.38	0.00	0.00	0.00	0.00	0.00
		3	45.00	0.00	45.00	26.00	71.00	75.00	1.0974	49.38	0.00	49.38	28.53	77.92	0.00	0.00	0.00	0.00	0.00
		4	37.00	0.00	37.00	21.00	58.00	61.00	1.0974	40.60	0.00	40.60	23.05	63.65	0.00	0.00	0.00	0.00	0.00
		5	32.00	0.00	32.00	15.00	47.00	49.00	1.0974	35.12	0.00	35.12	16.46	51.58	0.00	0.00	0.00	0.00	0.00
		6	32.00	0.00	32.00	8.60	40.60	42.00	1.0974	35.12	0.00	35.12	9.44	44.55	0.00	0.00	0.00	0.00	0.00
		7	29.00	0.00	29.00	8.30	37.30	44.00	1.0974	31.82	0.00	31.82	9.11	40.93	0.00	0.00	0.00	0.00	0.00
		8	26.00	0.00	26.00	6.70	32.70	34.00	1.0974	28.53	0.00	28.53	7.35	35.88	0.00	0.00	0.00	0.00	0.00
		9	23.00	0.00	23.00	4.30	27.30	31.00	1.0974	25.24	0.00	25.24	4.72	29.96	0.00	0.00	0.00	0.00	0.00
		10	15.00	0.00	15.00	1.70	16.70	18.00	1.0974	16.46	0.00	16.46	1.87	18.33	0.00	0.00	0.00	0.00	0.00
		11	14.00	0.00	14.00	0.27	14.27	16.00	1.0974	15.36	0.00	15.36	0.30	15.66	0.00	0.00	0.00	0.00	0.00
		12	13.00	0.00	13.00	0.51	13.51	15.00	1.0974	14.27	0.00	14.27	0.56	14.83	0.00	0.00	0.00	0.00	0.00
		13	13.00	0.00	13.00	0.35	13.35	15.00	1.0974	14.27	0.00	14.27	0.38	14.65	0.00	0.00	0.00	0.00	0.00
		14	13.00	0.00	13.00	0.27	13.27	15.00	1.0974	14.27	0.00	14.27	0.30	14.56	0.00	0.00	0.00	0.00	0.00
		15	15.00	0.00	15.00	0.57	15.57	15.00	1.0974	16.46	0.00	16.46	0.63	17.09	0.00	0.00	0.00	0.00	0.00
		16	19.00	0.00	19.00	0.35	19.35	19.00	1.0974	20.85	0.00	20.85	0.38	21.23	0.00	0.00	0.00	0.00	0.00
		17	26.00	0.00	26.00	4.40	30.40	35.00	1.0974	28.53	0.00	28.53	4.83	33.36	0.00	0.00	0.00	0.00	0.00
		18	17.00	0.00	17.00	0.00	17.00	19.00	1.0974	18.66	0.00	18.66	0.00	18.66	0.00	0.00	0.00	0.00	0.00
		19	19.00	0.00	19.00	0.37	19.37	19.00	1.0974	20.85	0.00	20.85	0.41	21.26	0.00	0.00	0.00	0.00	0.00
		20	19.00	0.00	19.00	0.40	19.40	22.00	1.0974	20.85	0.00	20.85	0.44	21.29	0.00	0.00	0.00	0.00	0.00
		21	18.00	0.00	18.00	0.00	18.00	22.00	1.0974	19.75	0.00	19.75	0.00	19.75	0.00	0.00	0.00	0.00	0.00
		22	14.00	0.00	14.00	0.00	14.00	16.00	1.0974	15.36	0.00	15.36	0.00	15.36	0.00	0.00	0.00	0.00	0.00
		23	48.00	0.00	48.00	0.13	48.13	38.00	1.0974	52.68	0.00	52.68	0.14	52.82	0.00	0.00	0.00	0.00	0.00
		24	32.00	0.00	32.00	9.50	41.50	57.00	1.0974	35.12	0.00	35.12	10.43	45.54	0.00	0.00	0.00	0.00	0.00
		25	20.00	0.00	20.00	8.30	28.30	36.00	1.0974	21.95	0.00	21.95	9.11	31.06	0.00	0.00	0.00	0.00	0.00
		26	18.00	0.00	18.00	8.10	26.10	30.00	1.0974	19.75	0.00	19.75	8.89	28.64	0.00	0.00	0.00	0.00	0.00
		27	18.00	0.00	18.00	4.80	22.80	28.00	1.0974	19.75	0.00	19.75	5.27	25.02	0.00	0.00	0.00	0.00	0.00
		28	17.00	0.00	17.00	13.00	30.00	29.00	1.0974	18.66	0.00	18.66	14.27	32.92	0.00	0.00	0.00	0.00	0.00
		29	13.00	0.00	13.00	23.00	36.00	48.00	1.0974	14.27	0.00	14.27	25.24	39.51	0.00	0.00	0.00	0.00	0.00
		30	8.10	0.00	8.10	6.10	14.20	19.00	1.0974	8.89	0.00	8.89	6.69	15.58	0.00	0.00	0.00	0.00	0.00
		31	5.90	0.00	5.90	1.30	7.20	12.00	1.0974	6.47	0.00	6.47	1.43	7.90	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			734.00	0.00	734.00	248.32	982.32	1078.00	1.0974	805.49	0.00	805.49	272.51	1078.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1455.89	0.00	1455.89	492.54	1948.43	2138.21		1597.70	0.00	1597.70	540.52	2138.21	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							75098.42	79866.62						79866.82					0.00
2004	Aug	1	2.40	0.00	2.40	0.00	2.40	5.00	1.4436	3.46	0.00	3.46	0.00	3.46	0.00	0.00	0.00	0.00	0.00
		2	3.30	0.00	3.30	1.80	5.10	4.00	1.4436	4.76	0.00	4.76	2.60	7.36	0.00	0.00	0.00	0.00	0.00
		3	8.40	0.00	8.40	5.80	14.20	20.00	1.4436	12.13	0.00	12.13	8.37	20.50	0.00	0.00	0.00	0.00	0.00
		4	3.10	0.00	3.10	0.00	3.10	6.00	1.4436	4.48	0.00	4.48	0.00	4.48	0.00	0.00	0.00	0.00	0.00
		5	5.50	0.00	5.50	0.00	5.50	4.00	1.4436	7.94	0.00	7.94	0.00	7.94	0.00	0.00	0.00	0.00	0.00
		6	12.00	0.00	12.00	0.00	12.00	10.00	1.4436	17.32	0.00	17.32	0.00	17.32	0.00	0.00	0.00	0.00	0.00
		7	16.00	0.00	16.00	0.00	16.00	23.00	1.4436	23.10	0.00	23.10	0.00	23.10	0.00	0.00	0.00	0.00	0.00
		8	5.80	0.00	5.80	0.00	5.80	11.00	1.4436	8.37	0.00	8.37	0.00	8.37	0.00	0.00	0.00	0.00	0.00
		9	3.20	0.00	3.20	0.00	3.20	6.00	1.4436	4.62	0.00	4.62	0.00	4.62	0.00	0.00	0.00	0.00	0.00
		10	2.60	0.00	2.60	0.00	2.60	4.50	1.4436	3.75	0.00	3.75	0.00	3.75	0.00	0.00	0.00	0.00	0.00
		11	2.00	0.00	2.00	0.00	2.00	3.50	1.4436	2.89	0.00	2.89	0.00	2.89	0.00	0.00	0.00	0.00	0.00
		12	1.60	0.00	1.60	0.00	1.60	3.00	1.4436	2.31	0.00	2.31	0.00	2.31	0.00	0.00	0.00	0.00	0.00
		13	0.48	0.00	0.48	0.00	0.48	2.50	1.4436	0.69	0.00	0.69	0.00	0.69	0.00	0.00	0.00	0.00	0.00
		14	2.30	0.00	2.30	0.00	2.30	2.00	1.4436	3.32	0.00	3.32	0.00	3.32	0.00	0.00	0.00	0.00	0.00
		15	3.40	0.00	3.40	0.00	3.40	4.50	1.4436	4.91	0.00	4.91	0.00	4.91	0.00	0.00	0.00	0.00	0.00
		16	0.36	0.00	0.36	0.00	0.36	2.50	1.4436	0.52	0.00	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.50	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.24	0.00	0.24	0.00	0.24	0.50	1.4436	0.35	0.00	0.35	0.00	0.35	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.00	0.00	1.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.73	0.00	0.73	0.00	0.73	0.50	1.4436	1.05	0.00	1.05	0.00	1.05	0.00	0.00	0.00	0.00	0.00
		21	1.00	0.00	1.00	0.00	1.00	1.50	1.4436	1.44	0.00	1.44	0.00	1.44	0.00	0.00	0.00	0.00	0.00
		22	0.42	0.00	0.42	0.00	0.42	2.00	1.4436	0.61	0.00	0.61	0.00	0.61	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.00	0.00	1.50	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	1.4436	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			74.83	0.00	74.83	7.60	82.43	119.00	1.4436	108.03	0.00	108.03	10.97	119.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			148.43	0.00	148.43	15.07	163.50	236.04		214.27	0.00	214.27	21.76	236.04	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							75261.92	80102.85						80102.85					0.00
2004	Sep	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.04	0.00	0.04	0.00	0.04	0.00	1.0327	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
		4	1.60	0.00	1.60	0.00	1.60	0.00	1.0327	1.65	0.00	1.65	0.00	1.65	0.00	0.00	0.00	0.00	0.00
		5	1.40	0.00	1.40	0.00	1.40	0.00	1.0327	1.45	0.00	1.45	0.00	1.45	0.00	0.00	0.00	0.00	0.00
		6	1.30	0.00	1.30	0.00	1.30	0.00	1.0327	1.34	0.00	1.34	0.00	1.34	0.00	0.00	0.00	0.00	0.00
		7	0.87	0.00	0.87	0.00	0.87	0.00	1.0327	0.90	0.00	0.90	0.00	0.90	0.00	0.00	0.00	0.00	0.00
		8	0.13	0.00	0.13	0.00	0.13	0.00	1.0327	0.13	0.00	0.13	0.00	0.13	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0327	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.47	0.00	0.47	0.00	0.47	0.00	1.0327	0.49	0.00	0.49	0.00	0.49	0.00	0.00	0.00	0.00	0.00
		16	0.24	0.00	0.24	0.00	0.24	0.00	1.0327	0.25	0.00	0.25	0.00	0.25	0.00	0.00	0.00	0.00	0.00
		17	0.19	0.00	0.19	0.00	0.19	0.00	1.0327	0.20	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		18	0.56	0.00	0.56	0.00	0.56	0.00	1.0327	0.58	0.00	0.58	0.00	0.58	0.00	0.00	0.00	0.00	0.00
		19	0.80	0.00	0.80	0.00	0.80	0.00	1.0327	0.83	0.00	0.83	0.00	0.83	0.00	0.00	0.00	0.00	0.00
		20	175.00	0.00	175.00	36.00	211.00	190.00	1.0327	180.71	0.00	180.71	37.18	217.89	0.00	0.00	0.00	0.00	0.00
		21	165.00	0.00	165.00	62.00	227.00	241.00	1.0327	170.39	0.00	170.39	64.02	234.41	0.00	0.00	0.00	0.00	0.00
		22	100.00	0.00	100.00	37.00	137.00	151.00	1.0327	103.27	0.00	103.27	38.21	141.47	0.00	0.00	0.00	0.00	0.00
		23	71.00	0.00	71.00	15.00	86.00	96.00	1.0327	73.32	0.00	73.32	15.49	88.81	0.00	0.00	0.00	0.00	0.00
		24	53.00	0.00	53.00	0.00	53.00	62.00	1.0327	54.73	0.00	54.73	0.00	54.73	0.00	0.00	0.00	0.00	0.00
		25	41.00	0.00	41.00	0.00	41.00	45.00	1.0327	42.34	0.00	42.34	0.00	42.34	0.00	0.00	0.00	0.00	0.00
		26	33.00	0.00	33.00	0.00	33.00	37.00	1.0327	34.08	0.00	34.08	0.00	34.08	0.00	0.00	0.00	0.00	0.00
		27	27.00	0.00	27.00	0.00	27.00	31.00	1.0327	27.88	0.00	27.88	0.00	27.88	0.00	0.00	0.00	0.00	0.00
		28	22.00	0.00	22.00	0.00	22.00	24.00	1.0327	22.72	0.00	22.72	0.00	22.72	0.00	0.00	0.00	0.00	0.00
		29	55.00	0.00	55.00	0.00	55.00	45.00	1.0327	56.80	0.00	56.80	0.00	56.80	0.00	0.00	0.00	0.00	0.00
		30	62.00	0.00	62.00	0.00	62.00	71.00	1.0327	64.02	0.00	64.02	0.00	64.02	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			811.60	0.00	811.60	150.00	961.60	993.00	1.0327	838.10	0.00	838.10	154.90	993.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1609.81	0.00	1609.81	297.53	1907.33	1969.62		1662.38	0.00	1662.38	307.24	1969.62	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							77169.26	82072.47						82072.47					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >950 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2004	Oct	1	44.00	0.00	44.00	0.00	44.00	52.00	1.0789	47.47	0.00	47.47	0.00	47.47	0.00	0.00	0.00	0.00	0.00
		2	34.00	0.00	34.00	0.00	34.00	40.00	1.0789	36.68	0.00	36.68	0.00	36.68	0.00	0.00	0.00	0.00	0.00
		3	26.00	0.00	26.00	0.00	26.00	29.00	1.0789	28.05	0.00	28.05	0.00	28.05	0.00	0.00	0.00	0.00	0.00
		4	22.00	0.00	22.00	0.00	22.00	24.00	1.0789	23.74	0.00	23.74	0.00	23.74	0.00	0.00	0.00	0.00	0.00
		5	23.00	0.00	23.00	0.00	23.00	22.00	1.0789	24.81	0.00	24.81	0.00	24.81	0.00	0.00	0.00	0.00	0.00
		6	25.00	0.00	25.00	0.00	25.00	28.00	1.0789	26.97	0.00	26.97	0.00	26.97	0.00	0.00	0.00	0.00	0.00
		7	22.00	0.00	22.00	0.00	22.00	26.00	1.0789	23.74	0.00	23.74	0.00	23.74	0.00	0.00	0.00	0.00	0.00
		8	18.00	0.00	18.00	0.00	18.00	21.00	1.0789	19.42	0.00	19.42	0.00	19.42	0.00	0.00	0.00	0.00	0.00
		9	14.00	0.00	14.00	0.00	14.00	21.00	1.0789	15.10	0.00	15.10	0.00	15.10	0.00	0.00	0.00	0.00	0.00
		10	12.00	0.00	12.00	0.00	12.00	15.00	1.0789	12.95	0.00	12.95	0.00	12.95	0.00	0.00	0.00	0.00	0.00
		11	11.00	0.00	11.00	0.00	11.00	13.00	1.0789	11.87	0.00	11.87	0.00	11.87	0.00	0.00	0.00	0.00	0.00
		12	9.80	0.00	9.80	0.00	9.80	12.00	1.0789	10.57	0.00	10.57	0.00	10.57	0.00	0.00	0.00	0.00	0.00
		13	15.00	0.00	15.00	0.00	15.00	14.00	1.0789	16.18	0.00	16.18	0.00	16.18	0.00	0.00	0.00	0.00	0.00
		14	12.00	0.00	12.00	0.00	12.00	15.00	1.0789	12.95	0.00	12.95	0.00	12.95	0.00	0.00	0.00	0.00	0.00
		15	13.00	0.00	13.00	0.00	13.00	15.00	1.0789	14.03	0.00	14.03	0.00	14.03	0.00	0.00	0.00	0.00	0.00
		16	10.00	0.00	10.00	0.00	10.00	13.00	1.0789	10.79	0.00	10.79	0.00	10.79	0.00	0.00	0.00	0.00	0.00
		17	11.00	0.00	11.00	0.00	11.00	11.00	1.0789	11.87	0.00	11.87	0.00	11.87	0.00	0.00	0.00	0.00	0.00
		18	19.00	0.00	19.00	0.00	19.00	19.00	1.0789	20.50	0.00	20.50	0.00	20.50	0.00	0.00	0.00	0.00	0.00
		19	19.00	0.00	19.00	0.00	19.00	21.00	1.0789	20.50	0.00	20.50	0.00	20.50	0.00	0.00	0.00	0.00	0.00
		20	20.00	0.00	20.00	0.00	20.00	20.00	1.0789	21.58	0.00	21.58	0.00	21.58	0.00	0.00	0.00	0.00	0.00
		21	20.00	0.00	20.00	0.00	20.00	24.00	1.0789	21.58	0.00	21.58	0.00	21.58	0.00	0.00	0.00	0.00	0.00
		22	34.00	0.00	34.00	0.00	34.00	32.00	1.0789	36.68	0.00	36.68	0.00	36.68	0.00	0.00	0.00	0.00	0.00
		23	34.00	0.00	34.00	0.00	34.00	30.00	1.0789	36.68	0.00	36.68	0.00	36.68	0.00	0.00	0.00	0.00	0.00
		24	33.00	0.00	33.00	0.00	33.00	41.00	1.0789	35.60	0.00	35.60	0.00	35.60	0.00	0.00	0.00	0.00	0.00
		25	28.00	0.00	28.00	0.00	28.00	28.00	1.0789	30.21	0.00	30.21	0.00	30.21	0.00	0.00	0.00	0.00	0.00
		26	38.00	0.00	38.00	0.00	38.00	38.00	1.0789	41.00	0.00	41.00	0.00	41.00	0.00	0.00	0.00	0.00	0.00
		27	50.00	0.00	50.00	0.00	50.00	45.00	1.0789	53.94	0.00	53.94	0.00	53.94	0.00	0.00	0.00	0.00	0.00
		28	75.00	0.00	75.00	0.00	75.00	79.00	1.0789	80.92	0.00	80.92	0.00	80.92	0.00	0.00	0.00	0.00	0.00
		29	62.00	0.00	62.00	0.00	62.00	69.00	1.0789	66.89	0.00	66.89	0.00	66.89	0.00	0.00	0.00	0.00	0.00
		30	53.00	0.00	53.00	0.00	53.00	53.00	1.0789	57.18	0.00	57.18	0.00	57.18	0.00	0.00	0.00	0.00	0.00
		31	45.00	0.00	45.00	0.00	45.00	49.00	1.0789	48.55	0.00	48.55	0.00	48.55	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			851.80	0.00	851.80	0.00	851.80	919.00	1.0789	919.00	0.00	919.00	0.00	919.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1689.55	0.00	1689.55	0.00	1689.55	1822.84		1822.84	0.00	1822.84	0.00	1822.84	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							1689.55	1822.84						1822.84					0.00
2004	Nov	1	33.00	0.00	33.00	0.00	33.00	38.00	1.1007	36.32	0.00	36.32	0.00	36.32	0.00	0.00	0.00	0.00	0.00
		2	22.00	0.00	22.00	0.00	22.00	25.00	1.1007	24.22	0.00	24.22	0.00	24.22	0.00	0.00	0.00	0.00	0.00
		3	24.00	0.00	24.00	0.00	24.00	20.00	1.1007	26.42	0.00	26.42	0.00	26.42	0.00	0.00	0.00	0.00	0.00
		4	27.00	0.00	27.00	0.00	27.00	29.00	1.1007	29.72	0.00	29.72	0.00	29.72	0.00	0.00	0.00	0.00	0.00
		5	24.00	0.00	24.00	0.00	24.00	28.00	1.1007	26.42	0.00	26.42	0.00	26.42	0.00	0.00	0.00	0.00	0.00
		6	21.00	0.00	21.00	0.00	21.00	26.00	1.1007	23.12	0.00	23.12	0.00	23.12	0.00	0.00	0.00	0.00	0.00
		7	20.00	0.00	20.00	0.00	20.00	22.00	1.1007	22.01	0.00	22.01	0.00	22.01	0.00	0.00	0.00	0.00	0.00
		8	21.00	0.00	21.00	0.00	21.00	22.00	1.1007	23.12	0.00	23.12	0.00	23.12	0.00	0.00	0.00	0.00	0.00
		9	28.00	0.00	28.00	0.00	28.00	28.00	1.1007	30.82	0.00	30.82	0.00	30.82	0.00	0.00	0.00	0.00	0.00
		10	28.00	0.00	28.00	0.00	28.00	28.00	1.1007	30.82	0.00	30.82	0.00	30.82	0.00	0.00	0.00	0.00	0.00
		11	28.00	0.00	28.00	0.00	28.00	34.00	1.1007	30.82	0.00	30.82	0.00	30.82	0.00	0.00	0.00	0.00	0.00
		12	22.00	0.00	22.00	0.00	22.00	26.00	1.1007	24.22	0.00	24.22	0.00	24.22	0.00	0.00	0.00	0.00	0.00
		13	17.00	0.00	17.00	0.00	17.00	22.00	1.1007	18.71	0.00	18.71	0.00	18.71	0.00	0.00	0.00	0.00	0.00
		14	15.00	0.00	15.00	0.00	15.00	19.00	1.1007	16.51	0.00	16.51	0.00	16.51	0.00	0.00	0.00	0.00	0.00
		15	15.00	0.00	15.00	0.00	15.00	19.00	1.1007	16.51	0.00	16.51	0.00	16.51	0.00	0.00	0.00	0.00	0.00
		16	14.00	0.00	14.00	0.00	14.00	16.00	1.1007	15.41	0.00	15.41	0.00	15.41	0.00	0.00	0.00	0.00	0.00
		17	15.00	0.00	15.00	0.00	15.00	17.00	1.1007	16.51	0.00	16.51	0.00	16.51	0.00	0.00	0.00	0.00	0.00
		18	16.00	0.00	16.00	0.00	16.00	17.00	1.1007	17.61	0.00	17.61	0.00	17.61	0.00	0.00	0.00	0.00	0.00
		19	14.00	0.00	14.00	3.80	17.80	18.00	1.1007	15.41	0.00	15.41	4.18	19.59	0.00	0.00	0.00	0.00	0.00
		20	13.00	0.00	13.00	10.00	23.00	23.00	1.1007	14.31	0.00	14.31	11.01	25.32	0.00	0.00	0.00	0.00	0.00
		21	14.00	0.00	14.00	11.00	25.00	25.00	1.1007	15.41	0.00	15.41	12.11	27.52	0.00	0.00	0.00	0.00	0.00
		22	13.00	0.00	13.00	10.00	23.00	25.00	1.1007	14.31	0.00	14.31	11.01	25.32	0.00	0.00	0.00	0.00	0.00
		23	11.00	0.00	11.00	8.50	19.50	20.00	1.1007	12.11	0.00	12.11	9.36	21.46	0.00	0.00	0.00	0.00	0.00
		24	8.50	0.00	8.50	5.40	13.90	14.00	1.1007	9.36	0.00	9.36	5.94	15.30	0.00	0.00	0.00	0.00	0.00
		25	7.70	0.00	7.70	4.90	12.60	13.00	1.1007	8.48	0.00	8.48	5.39	13.87	0.00	0.00	0.00	0.00	0.00
		26	8.40	0.00	8.40	5.30	13.70	15.00	1.1007	9.25	0.00	9.25	5.83	15.08	0.00	0.00	0.00	0.00	0.00
		27	3.80	0.00	3.80	1.40	5.20	6.00	1.1007	4.18	0.00	4.18	1.54	5.72	0.00	0.00	0.00	0.00	0.00
		28	4.70	0.00	4.70	2.40	7.10	9.10	1.1007	5.17	0.00	5.17	2.64	7.82	0.00	0.00	0.00	0.00	0.00
		29	4.60	0.00	4.60	0.68	5.28	5.60	1.1007	5.06	0.00	5.06	0.75	5.81	0.00	0.00	0.00	0.00	0.00
		30	1.40	0.00	1.40	0.05	1.45	4.00	1.1007	1.54	0.00	1.54	0.06	1.60	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			494.10	0.00	494.10	63.43	557.53	613.70	1.1007	543.88	0.00	543.88	69.82	613.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			980.05	0.00	980.05	125.81	1105.86	1217.27		1078.79	0.00	1078.79	138.49	1217.27	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2795.41	3040.11						3040.11					0.00
2004	Dec	1	2.70	0.00	2.70	0.71	3.41	4.50	0.2188	0.59	0.00	0.59	0.16	0.75	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.83	0.83	1.50	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.74	0.74	0.00	0.2188	0.00	0.00	0.00	0.16	0.16	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.75	0.75	0.00	0.2188	0.00	0.00	0.00	0.16	0.16	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.77	0.77	0.00	0.2188	0.00	0.00	0.00	0.17	0.17	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.83	0.83	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.71	0.71	0.00	0.2188	0.00	0.00	0.00	0.16	0.16	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.64	0.64	0.00	0.2188	0.00	0.00	0.00	0.14	0.14	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.64	0.64	0.00	0.2188	0.00	0.00	0.00	0.14	0.14	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.80	0.80	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.83	0.83	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.78	0.78	0.00	0.2188	0.00	0.00	0.00	0.17	0.17	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.81	0.81	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.75	0.75	0.00	0.2188	0.00	0.00	0.00	0.16	0.16	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	0.72	0.72	0.00	0.2188	0.00	0.00	0.00	0.16	0.16	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.82	0.82	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.81	0.81	0.00	0.2188	0.00	0.00	0.00	0.18	0.18	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	1.00	1.00	0.00	0.2188	0.00	0.00	0.00	0.22	0.22	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.94	0.94	0.00	0.2188	0.00	0.00	0.00	0.21	0.21	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			2.70	0.00	2.70	24.72	27.42	6.00	0.2188	0.59	0.00	0.59	5.41	6.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5.36	0.00	5.36	49.03	54.39	11.90		1.17	0.00	1.17	10.73	11.90	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2849.79	3052.01						3052.01					0.00
2005	Jan	1	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.79	0.79	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.83	0.83	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.83	0.83	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.78	0.78	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.76	0.76	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.80	0.80	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	0.83	0.83	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	0.82	0.82	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		24	0.00	0.00	0.00	0.89	0.89	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		25	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		26	0.00	0.00	0.00	1.00	1.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		27	0.00	0.00	0.00	0.90	0.90	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		28	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		29	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			0.00	0.00	0.00	22.53	22.53	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			0.00	0.00	0.00	44.69	44.69	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2894.48	3052.01						3052.01					0.00

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions							Adjusted Historic Diversions					Diversions In Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Azotea Tunnel Outlet Flow (cfs)	Azotea Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2005	Feb	1	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		7	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		9	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		13	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		14	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		15	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		16	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		17	0.00	0.00	0.00	0.00	0.00	0.00	1.0030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		18	0.00	0.00	0.00	3.70	3.70	2.50	1.0030	0.00	0.00	0.00	3.71	3.71	0.00	0.00	0.00	0.00	0.00
		19	0.00	0.00	0.00	5.80	5.80	6.00	1.0030	0.00	0.00	0.00	5.82	5.82	0.00	0.00	0.00	0.00	0.00
		20	0.00	0.00	0.00	3.60	3.60	4.50	1.0030	0.00	0.00	0.00	3.61	3.61	0.00	0.00	0.00	0.00	0.00
		21	0.00	0.00	0.00	2.20	2.20	3.00	1.0030	0.00	0.00	0.00	2.21	2.21	0.00	0.00	0.00	0.00	0.00
		22	0.00	0.00	0.00	2.00	2.00	2.50	1.0030	0.00	0.00	0.00	2.01	2.01	0.00	0.00	0.00	0.00	0.00
		23	0.00	0.00	0.00	3.50	3.50	3.50	1.0030	0.00	0.00	0.00	3.51	3.51	0.00	0.00	0.00	0.00	0.00
		24	2.40	0.00	2.40	2.50	4.90	3.00	1.0030	2.41	0.00	2.41	2.51	4.91	0.00	0.00	0.00	0.00	0.00
		25	5.20	0.00	5.20	1.60	6.80	7.10	1.0030	5.22	0.00	5.22	1.60	6.82	0.00	0.00	0.00	0.00	0.00
		26	5.50	0.00	5.50	1.70	7.20	8.10	1.0030	5.52	0.00	5.52	1.71	7.22	0.00	0.00	0.00	0.00	0.00
		27	4.10	0.00	4.10	0.31	4.41	6.50	1.0030	4.11	0.00	4.11	0.31	4.42	0.00	0.00	0.00	0.00	0.00
		28	2.40	0.00	2.40	0.05	2.45	0.00	1.0030	2.41	0.00	2.41	0.05	2.46	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			19.60	0.00	19.60	26.96	46.56	46.70	1.0030	19.66	0.00	19.66	27.04	46.70	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			38.88	0.00	38.88	53.48	92.35	92.63		38.99	0.00	38.99	53.64	92.63	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							2986.63	3144.64						3144.64					0.00
2005	Mar	1	0.56	0.00	0.56	0.00	0.56	0.00	0.9802	0.55	0.00	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		2	0.56	0.00	0.56	0.00	0.56	0.00	0.9802	0.55	0.00	0.55	0.00	0.55	0.00	0.00	0.00	0.00	0.00
		3	0.58	0.00	0.58	0.00	0.58	0.00	0.9802	0.57	0.00	0.57	0.00	0.57	0.00	0.00	0.00	0.00	0.00
		4	0.55	0.00	0.55	0.00	0.55	0.00	0.9802	0.54	0.00	0.54	0.00	0.54	0.00	0.00	0.00	0.00	0.00
		5	0.80	0.00	0.80	0.00	0.80	0.00	0.9802	0.78	0.00	0.78	0.00	0.78	0.00	0.00	0.00	0.00	0.00
		6	0.69	0.00	0.69	0.00	0.69	0.00	0.9802	0.68	0.00	0.68	0.00	0.68	0.00	0.00	0.00	0.00	0.00
		7	1.30	0.00	1.30	0.00	1.30	1.00	0.9802	1.27	0.00	1.27	0.00	1.27	0.00	0.00	0.00	0.00	0.00
		8	7.70	0.00	7.70	3.50	11.20	7.10	0.9802	7.55	0.00	7.55	3.43	10.98	0.00	0.00	0.00	0.00	0.00
		9	13.00	0.00	13.00	10.00	23.00	20.00	0.9802	12.74	0.00	12.74	9.80	22.54	0.00	0.00	0.00	0.00	0.00
		10	25.00	0.00	25.00	18.00	43.00	37.00	0.9802	24.50	0.00	24.50	17.64	42.15	0.00	0.00	0.00	0.00	0.00
		11	38.00	0.00	38.00	27.00	65.00	61.00	0.9802	37.25	0.00	37.25	26.47	63.71	0.00	0.00	0.00	0.00	0.00
		12	49.00	0.00	49.00	38.00	87.00	82.00	0.9802	48.03	0.00	48.03	37.25	85.28	0.00	0.00	0.00	0.00	0.00
		13	57.00	0.00	57.00	48.00	105.00	103.00	0.9802	55.87	0.00	55.87	47.05	102.92	0.00	0.00	0.00	0.00	0.00
		14	48.00	0.00	48.00	43.00	91.00	92.00	0.9802	47.05	0.00	47.05	42.15	89.20	0.00	0.00	0.00	0.00	0.00
		15	36.00	0.00	36.00	29.00	65.00	67.00	0.9802	35.29	0.00	35.29	28.43	63.71	0.00	0.00	0.00	0.00	0.00
		16	28.00	0.00	28.00	25.00	53.00	54.00	0.9802	27.45	0.00	27.45	24.50	51.95	0.00	0.00	0.00	0.00	0.00
		17	23.00	0.00	23.00	19.00	42.00	43.00	0.9802	22.54	0.00	22.54	18.62	41.17	0.00	0.00	0.00	0.00	0.00
		18	20.00	0.00	20.00	17.00	37.00	37.00	0.9802	19.60	0.00	19.60	16.66	36.27	0.00	0.00	0.00	0.00	0.00
		19	18.00	0.00	18.00	15.00	33.00	32.00	0.9802	17.64	0.00	17.64	14.70	32.35	0.00	0.00	0.00	0.00	0.00
		20	17.00	0.00	17.00	15.00	32.00	31.00	0.9802	16.66	0.00	16.66	14.70	31.37	0.00	0.00	0.00	0.00	0.00
		21	15.00	0.00	15.00	13.00	28.00	27.00	0.9802	14.70	0.00	14.70	12.74	27.45	0.00	0.00	0.00	0.00	0.00
		22	12.00	0.00	12.00	12.00	24.00	24.00	0.9802	11.76	0.00	11.76	11.76	23.52	0.00	0.00	0.00	0.00	0.00
		23	13.00	0.00	13.00	16.00	29.00	31.00	0.9802	12.74	0.00	12.74	15.68	28.43	0.00	0.00	0.00	0.00	0.00
		24	13.00	0.00	13.00	14.00	27.00	28.00	0.9802	12.74	0.00	12.74	13.72	26.47	0.00	0.00	0.00	0.00	0.00
		25	11.00	0.00	11.00	12.00	23.00	25.00	0.9802	10.78	0.00	10.78	11.76	22.54	0.00	0.00	0.00	0.00	0.00
		26	10.00	0.00	10.00	9.50	19.50	21.00	0.9802	9.80	0.00	9.80	9.31	19.11	0.00	0.00	0.00	0.00	0.00
		27	11.00	0.00	11.00	11.00	22.00	20.00	0.9802	10.78	0.00	10.78	10.78	21.56	0.00	0.00	0.00	0.00	0.00
		28	16.00	0.00	16.00	19.00	35.00	34.00	0.9802	15.68	0.00	15.68	18.62	34.31	0.00	0.00	0.00	0.00	0.00
		29	16.00	0.00	16.00	21.00	37.00	38.00	0.9802	15.68	0.00	15.68	20.58	36.27	0.00	0.00	0.00	0.00	0.00
		30	14.00	0.00	14.00	18.00	32.00	33.00	0.9802	13.72	0.00	13.72	17.64	31.37	0.00	0.00	0.00	0.00	0.00
		31	12.00	0.00	12.00	11.00	23.00	24.00	0.9802	11.76	0.00	11.76	10.78	22.54	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			527.74	0.00	527.74	464.00	991.74	972.10	0.9802	517.29	0.00	517.29	454.81	972.10	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			1046.77	0.00	1046.77	920.34	1967.12	1928.16		1026.04	0.00	1026.04	902.12	1928.16	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							4953.95	5072.80						5072.80					0.00
2005	Apr	1	11.00	0.00	11.00	2.40	13.40	15.00	1.0468	11.51	0.00	11.51	2.51	14.03	0.00	0.00	0.00	0.00	0.00
		2	17.00	0.00	17.00	21.00	38.00	33.00	1.0468	17.80	0.00	17.80	21.98	39.78	0.00	0.00	0.00	0.00	0.00
		3	27.00	0.00	27.00	42.00	69.00	67.00	1.0468	28.26	0.00	28.26	43.97	72.23	0.00	0.00	0.00	0.00	0.00
		4	36.00	5.40	41.40	53.00	94.40	93.00	1.0468	37.69	5.65	43.34	55.48	98.82	0.00	0.00	0.00	0.00	0.00
		5	41.00	11.00	52.00	60.00	112.00	107.00	1.0468	42.92	11.51	54.43	62.81	117.24	0.00	0.00	0.00	0.00	0.00
		6	73.00	17.00	90.00	91.00	181.00	169.00	1.0468	76.42	17.80	94.21	95.26	189.47	0.00	0.00	0.00	0.00	0.00
		7	147.00	29.00	176.00	149.00	325.00	309.00	1.0468	153.88	30.36	184.24	155.98	340.22	0.00	0.00	0.00	0.00	0.00
		8	173.00	34.00	207.00	203.00	410.00	443.00	1.0468	181.10	35.59	216.69	212.50	429.19	0.00	0.00	0.00	0.00	0.00
		9	114.00	24.00	138.00	156.00	294.00	318.00	1.0468	119.34	25.12	144.46	163.30	307.76	0.00	0.00	0.00	0.00	0.00
		10	87.00	16.00	103.00	114.00	217.00	221.00	1.0468	91.07	16.75	107.82	119.34	227.16	0.00	0.00	0.00	0.00	0.00
		11	73.00	14.00	87.00	99.00	186.00	181.00	1.0468	76.42	14.66	91.07	103.63	194.71	0.00	0.00	0.00	0.00	0.00
		12	95.00	21.00	116.00	133.00	249.00	242.00	1.0468	99.45	21.98	121.43	139.23	260.66	0.00	0.00	0.00	0.00	0.00
		13	170.00	39.00	209.00	219.00	428.00	430.00	1.0468	177.96	40.83	218.78	229.25	448.04	0.00	0.00	0.00	0.00	0.00
		14	270.00	60.00	330.00	328.00	658.00	669.00	1.0468	282.64	62.81	345.45	343.36	688.80	0.00	0.00	0.00	0.00	0.00
		15	293.00	64.00	357.00	375.00	732.00	779.00	1.0468	306.72	67.00	373.71	392.56	766.27	0.00	0.00	0.00	0.00	0.00
		16	274.00	58.00	332.00	361.00	693.00	729.00	1.0468	286.83	60.72	347.54	377.90	725.44	0.00	0.00	0.00	0.00	0.00
		17	314.00	68.00	382.00	387.00	769.00	803.00	1.0468	328.70	71.18	399.88	405.12	805.00	0.00	0.00	0.00	0.00	0.00
		18	359.00	82.00	441.00	419.00	860.00	902.00	1.0468	375.81	85.84	461.65	438.62	900.26	0.00	0.00	0.00	0.00	0.00
		19	383.00	84.00	467.00	438.00	905.00	948.00	1.0468	400.93	87.93	488.86	458.51	947.37	0.00	0.00	0.00	0.00	0.00
		20	381.00	86.00	467.00	436.00	903.00	948.00	1.0468	398.84	90.03	488.86	456.41	945.27	0.00	0.00	0.00	0.00	0.00
		21	351.00	81.00	432.00	435.00	867.00	904.00	1.0468	367.43	84.79	452.22	455.36	907.59	0.00	0.00	0.00	0.00	0.00
		22	348.00	78.00	426.00	425.00	851.00	893.00	1.0468	364.29	81.65	445.94	444.90	890.84	0.00	0.00	0.00	0.00	0.00
		23	367.00	82.00	449.00	427.00	876.00	919.00	1.0468	384.18	85.84	470.02	446.99	917.01	0.00	0.00	0.00	0.00	0.00
		24	436.00	97.00	533.00	435.00	968.00	1010.00	1.0468	456.41	101.54	557.95	455.36	1013.32	0.00	0.00	7.95	0.00	63.32
		25	328.00	76.00	404.00	422.00	826.00	879.00	1.0468	343.36	79.56	422.91	441.76	864.67	0.00	0.00	0.00	0.00	0.00
		26	279.00	65.00	344.00	376.00	720.00	776.00	1.0468	292.06	68.04	360.10	393.60	753.71	0.00	0.00	0.00	0.00	0.00
		27	251.00	57.00	308.00	336.00	644.00	696.00	1.0468	262.75	59.67	322.42	351.73	674.15	0.00	0.00	0.00	0.00	0.00
		28	205.00	45.00	250.00	279.00	529.00	566.00	1.0468	214.60	47.11	261.70	292.06	553.77	0.00	0.00	0.00	0.00	0.00
		29	182.00	40.00	222.00	256.00	478.00	505.00	1.0468	190.52	41.87	232.39	267.98	500.38	0.00	0.00	0.00	0.00	0.00
		30	144.00	25.00	169.00	212.00	381.00	438.00	1.0468	150.74	26.17	176.91	221.93	398.84	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			6229.00	1358.40	7587.40	7689.40	15276.80	15992.00	1.0468	6520.62	1421.99	7942.61	8049.39	15992.00	0.00	0.00	7.95	0.00	63.32
Mon Total (af)			12355.22	2694.39	15049.61	15251.92	30301.53	31720.13		12933.64	2820.53	15754.17	15965.96	31720.13	0.00	0.00	15.77	0.00	125.59
YTD Total (af)							35265.48	36792.93						36792.93					125.59
2005	May	1	123.00	9.00	132.00	158.00	290.00	294.00	1.0446	128.49	9.40	137.89	165.05	302.95	0.00	0.00	0.00	0.00	0.00
		2	116.00	8.20	124.20	173.00	297.20	319.00	1.0446	121.16	8.57	129.75	180.72	310.47	0.00	0.00	0.00	0.00	0.00
		3	117.00	21.00	138.00	231.00	369.00	385.00	1.0446	122.22	21.94	144.16	241.31	385.47	0.00	0.00	0.00	0.00	0.00
		4	129.00	21.00	150.00	220.00	370.00	396.00	1.0446	134.76	21.94	156.70	229.82	386.52	0.00	0.00	0.00	0.00	0.00
		5	152.00	22.00	174.00	218.00	392.00	408.00	1.0446	158.79	22.98	181.77	227.73	409.50	0.00	0.00	0.00	0.00	0.00
		6	199.00	31.00	230.00	259.00	489.00	507.00	1.0446	207.88	32.38	240.27	270.56	510.83	0.00	0.00	0.00	0.00	0.00
		7	213.00	29.00	242.00	265.00	507.00	543.00	1.0446	222.51	30.29	252.80	276.83	529.64	0.00	0.00	0.00	0.00	0.00
		8	195.00	27.00	222.00	227.00	449.00	465.00	1.0446	203.71	28.21	231.91	237.13	469.05	0.00	0.00	0.00	0.00	0.00
		9	266.00	42.00	308.00	273.00	581.00	589.00	1.0446	277.88	43.88	321.75	285.19	606.94	0.00	0.00	0.00	0.00	0.00
		10	357.00	57.00	414.00	361.00	775.00	811.00	1.0446	372.94	59.54	432.48	377.12	809.60	0.00	0.00	0.00	0.00	0.00
		11	358.00	57.00	415.00	389.00	804.00	859.00	1.0446	373.98	59.54	433.53	406.37	839.90	0.00	0.00	0.00	0.00	0.00
		12	286.00	46.00	334.00	327.00	661.00	706.00	1.0446	300.86	48.05	348.91	341.60	690.51	0.00	0.00	0.00	0.00	0.00
		13	280.00	43.00	323.00	303.00	626.00	657.00	1.0446	292.50	44.92	337.42	316.53	653.95	0.00	0.00	0.00	0.00	0.00
		14	309.00	45.00	354.00	327.00	681.00	720.00	1.0446	322.80	47.01	369.81	341.60	711.40	0.00	0.00	0.00	0.00	0.00
		15	355.00	49.00	404.00	350.00	754.00	745.00	1.0446	370.85	51.19	422.04	365.63	787.66	0.00	0.00	0.00	0.00	0.00
		16	399.00	58.00	457.00	423.00	880.00	935.00	1.0446	416.81	60.59	477.40	441.89	919.29	0.00	0.00	0.00	0.00	0.00
		17	429.00	66.00	495.00	469.00	964.00	999.00	1.0446	448.15	68.95	517.10	489.94	1007.04	0.00	0.00	0.00	0.00	57.04
		18	421.00	70.00	491.00	467.00	958.00	999.00	1.0446	439.80	73.13	512.92	487.85	1000.77	0.00	0.00	0.00	0.00	50.77
		19	358.00	76.00	434.00	488.00	922.00	1000.00	1.0446	373.98	79.39	453.38	509.79	963.16	0.00	0.00	0.00	0.00	13.16
		20	326.00	81.00	407.00	507.00	914.00	887.00	1.0446	340.56	84.62	425.17	529.64	954.81	0.00	0.00	0.00	0.00	4.81
		21	355.00	83.00	438.00	500.00	938.00	912.00	1.0446	370.85	86.71	457.56	522.32	979.88	0.00	0.00	0.00	0.00	29.88
		22	360.00	78.00	438.00	488.00	926.00	922.00	1.0446	376.07	81.48	457.56	509.79	967.34	0.00	0.00	0.00	0.00	17.34
		23	185.00	90.00	275.00	610.00	885.00	963.00	1.0446	193.26	94.02	287.28	637.23	924.51	0.00	0.00	0.00	0.00	0.00
		24	27.00	107.00	134.00	635.00	769.00	832.00	1.0446	28.21	111.78	139.98	663.35	803.33	0.00	0.00	0.00	13.35	0.00
		25	7.10	104.00	111.10	631.00	742.10	802.00	1.0446	7.42	108.64	116.06	659.17	775.23	0.00	0.00	0.00	9.17	0.00
		26	79.00	98.00	177.00	617.00	794.00	849.00	1.0446	82.53	102.38	184.90	644.55	829.45	0.00	0.00	0.00	0.00	0.00
		27	110.00	74.00	184.00	592.00	776.00	835.00	1.0446	114.91	77.30	192.22	618.43	810.65	0.00	0.00	0.00	0.00	0.00
		28	156.00	63.00	219.00	588.00	807.00	857.00	1.0446	162.96	65.81	228.78	614.25	843.03	0.00	0.00	0.00	0.00	0.00
		29	143.00	60.00	203.00	581.00	784.00	854.00	1.0446	149.38	62.68	212.06	606.94	819.00	0.00	0.00	0.00	0.00	0.00
		30	171.00	54.00	225.00	580.00	805.00	839.00	1.0446	178.63	56.41	235.05	605.90	840.94	0.00	0.00	0.00	0.00	0.00
		31	278.00	46.00	324.00	553.00	877.00	860.00	1.0446	290.41	48.05	338.47	577.69	916.16	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			7261.10	1715.20	8976.30	12810.00	21786.30	22759.00	1.0446	7585.29	1791.78	9377.07	13381.93	22759.00	0.00	0.00	0.00	22.52	173.01
Mon Total (af)			14402.39	3402.10	17804.49	25408.64	43213.13	45142.48		15045.42	3553.99	18599.41	26543.06	45142.48	0.00	0.00	0.00	44.68	343.16
YTD Total (af)							78468.61	81935.41						81935.41					468.75

Table C-1. Daily Historic San Juan-Chama Project Diversions Adjusted for Measured Azotea Tunnel Flows

			Historic Gaged Diversions					Azotea	Azotea	Adjusted Historic Diversions					Diversions in Excess of Capacity or Tunnel Operation Criteria				
Year	Mon	Day	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Tunnel Outlet Flow (cfs)	Tunnel Adjustment Factor (ratio to div.)	Rio Blanco Diversion (cfs)	Little Oso Diversion (cfs)	Rio Blanco + Little Oso Diversions (cfs)	Oso Diversion (cfs)	Total Project Diversions (cfs)	Rio Blanco Div. Amount >520 cfs (cfs)	Little Oso Div. Amount >150 cfs (cfs)	Rio Blanco + Little Oso Div.>550 cfs (cfs)	Oso Div. Amount >650 cfs (cfs)	Total Project Div.>950 cfs (cfs)
2005	Jun	1	443.00	41.00	484.00	498.00	982.00	891.00	1.0542	467.02	43.22	510.24	525.00	1035.24	0.00	0.00	0.00	0.00	85.24
		2	488.00	36.00	524.00	468.00	992.00	929.00	1.0542	514.46	37.95	552.41	493.37	1045.78	0.00	0.00	2.41	0.00	95.78
		3	426.00	29.00	455.00	473.00	928.00	973.00	1.0542	449.10	30.57	479.67	498.64	978.31	0.00	0.00	0.00	0.00	28.31
		4	388.00	21.00	409.00	459.00	868.00	929.00	1.0542	409.04	22.14	431.17	483.89	915.06	0.00	0.00	0.00	0.00	0.00
		5	357.00	12.00	369.00	424.00	793.00	833.00	1.0542	376.36	12.65	389.01	446.99	835.99	0.00	0.00	0.00	0.00	0.00
		6	381.00	10.00	391.00	444.00	835.00	889.00	1.0542	401.66	10.54	412.20	468.07	880.27	0.00	0.00	0.00	0.00	0.00
		7	406.00	9.90	415.90	460.00	875.90	853.00	1.0542	428.01	10.44	438.45	484.94	923.38	0.00	0.00	0.00	0.00	0.00
		8	421.00	9.50	430.50	455.00	885.50	942.00	1.0542	443.83	10.02	453.84	479.67	933.51	0.00	0.00	0.00	0.00	0.00
		9	416.00	8.60	424.60	456.00	880.60	891.00	1.0542	438.55	9.07	447.62	480.72	928.34	0.00	0.00	0.00	0.00	0.00
		10	361.00	5.30	366.30	412.00	778.30	841.00	1.0542	380.57	5.59	386.16	434.34	820.50	0.00	0.00	0.00	0.00	0.00
		11	324.00	2.80	326.80	363.00	689.80	744.00	1.0542	341.57	2.95	344.52	382.68	727.20	0.00	0.00	0.00	0.00	0.00
		12	315.00	2.60	317.60	353.00	670.60	732.00	1.0542	332.08	2.74	334.82	372.14	706.96	0.00	0.00	0.00	0.00	0.00
		13	275.00	2.60	277.60	290.00	567.60	607.00	1.0542	289.91	2.74	292.65	305.72	598.37	0.00	0.00	0.00	0.00	0.00
		14	314.00	2.50	316.50	311.00	627.50	665.00	1.0542	331.02	2.64	333.66	327.86	661.52	0.00	0.00	0.00	0.00	0.00
		15	391.00	1.80	392.80	397.00	789.80	836.00	1.0542	412.20	1.90	414.10	418.52	832.62	0.00	0.00	0.00	0.00	0.00
		16	425.00	1.50	426.50	469.00	895.50	959.00	1.0542	448.04	1.58	449.62	494.43	944.05	0.00	0.00	0.00	0.00	0.00
		17	421.00	1.10	422.10	490.00	912.10	969.00	1.0542	443.83	1.16	444.98	516.57	961.55	0.00	0.00	0.00	0.00	11.55
		18	430.00	0.00	430.00	472.00	902.00	961.00	1.0542	453.31	0.00	453.31	497.59	950.90	0.00	0.00	0.00	0.00	0.90
		19	411.00	0.00	411.00	481.00	892.00	954.00	1.0542	433.28	0.00	433.28	507.08	940.36	0.00	0.00	0.00	0.00	0.00
		20	400.00	0.00	400.00	478.00	878.00	937.00	1.0542	421.69	0.00	421.69	503.92	925.60	0.00	0.00	0.00	0.00	0.00
		21	417.00	0.00	417.00	480.00	897.00	955.00	1.0542	439.61	0.00	439.61	506.02	945.63	0.00	0.00	0.00	0.00	0.00
		22	404.00	0.00	404.00	487.00	891.00	944.00	1.0542	425.90	0.00	425.90	513.40	939.31	0.00	0.00	0.00	0.00	0.00
		23	402.00	0.00	402.00	479.00	881.00	937.00	1.0542	423.79	0.00	423.79	504.97	928.76	0.00	0.00	0.00	0.00	0.00
		24	402.00	0.00	402.00	478.00	880.00	946.00	1.0542	423.79	0.00	423.79	503.92	927.71	0.00	0.00	0.00	0.00	0.00
		25	354.00	0.00	354.00	442.00	796.00	884.00	1.0542	373.19	0.00	373.19	465.96	839.16	0.00	0.00	0.00	0.00	0.00
		26	312.00	0.00	312.00	388.00	700.00	719.00	1.0542	328.92	0.00	328.92	409.04	737.95	0.00	0.00	0.00	0.00	0.00
		27	298.00	0.00	298.00	368.00	666.00	715.00	1.0542	314.16	0.00	314.16	387.95	702.11	0.00	0.00	0.00	0.00	0.00
		28	256.00	0.00	256.00	332.00	588.00	640.00	1.0542	269.88	0.00	269.88	350.00	619.88	0.00	0.00	0.00	0.00	0.00
		29	242.00	0.00	242.00	300.00	542.00	600.00	1.0542	255.12	0.00	255.12	316.26	571.39	0.00	0.00	0.00	0.00	0.00
		30	241.00	0.00	241.00	286.00	527.00	628.00	1.0542	254.07	0.00	254.07	301.51	555.57	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			11121.00	197.20	11318.20	12693.00	24011.20	25313.00	1.0542	11723.94	207.89	11931.83	13381.17	25313.00	0.00	0.00	2.41	0.00	221.79
Mon Total (af)			22058.50	391.15	22449.65	25176.57	47626.22	50208.34		23254.44	412.35	23666.79	26541.55	50208.34	0.00	0.00	4.78	0.00	439.92
YTD Total (af)							126094.82	132143.75						132143.76					908.67
2005	Jul	1	226.00	0.00	226.00	266.00	492.00	615.00	1.0765	243.28	0.00	243.28	286.34	529.62	0.00	0.00	0.00	0.00	0.00
		2	219.00	0.00	219.00	251.00	470.00	503.00	1.0765	235.75	0.00	235.75	270.19	505.94	0.00	0.00	0.00	0.00	0.00
		3	206.00	0.00	206.00	239.00	445.00	485.00	1.0765	221.75	0.00	221.75	257.28	479.03	0.00	0.00	0.00	0.00	0.00
		4	180.00	0.00	180.00	214.00	394.00	428.00	1.0765	193.76	0.00	193.76	230.36	424.13	0.00	0.00	0.00	0.00	0.00
		5	162.00	0.00	162.00	191.00	353.00	379.00	1.0765	174.39	0.00	174.39	205.61	379.99	0.00	0.00	0.00	0.00	0.00
		6	150.00	0.00	150.00	177.00	327.00	351.00	1.0765	161.47	0.00	161.47	190.53	352.00	0.00	0.00	0.00	0.00	0.00
		7	142.00	0.00	142.00	164.00	306.00	324.00	1.0765	152.86	0.00	152.86	176.54	329.40	0.00	0.00	0.00	0.00	0.00
		8	132.00	0.00	132.00	152.00	284.00	300.00	1.0765	142.09	0.00	142.09	163.62	305.72	0.00	0.00	0.00	0.00	0.00
		9	122.00	0.00	122.00	143.00	265.00	281.00	1.0765	131.33	0.00	131.33	153.93	285.26	0.00	0.00	0.00	0.00	0.00
		10	111.00	0.00	111.00	133.00	244.00	254.00	1.0765	119.49	0.00	119.49	143.17	262.66	0.00	0.00	0.00	0.00	0.00
		11	102.00	0.00	102.00	115.00	217.00	279.00	1.0765	109.80	0.00	109.80	123.79	233.59	0.00	0.00	0.00	0.00	0.00
		12	95.00	0.00	95.00	99.00	194.00	207.00	1.0765	102.26	0.00	102.26	106.57	208.83	0.00	0.00	0.00	0.00	0.00
		13	91.00	0.00	91.00	84.00	175.00	176.00	1.0765	97.96	0.00	97.96	90.42	188.38	0.00	0.00	0.00	0.00	0.00
		14	86.00	0.00	86.00	81.00	167.00	171.00	1.0765	92.58	0.00	92.58	87.19	179.77	0.00	0.00	0.00	0.00	0.00
		15	82.00	0.00	82.00	83.00	165.00	169.00	1.0765	88.27	0.00	88.27	89.35	177.62	0.00	0.00	0.00	0.00	0.00
		16	74.00	0.00	74.00	73.00	147.00	150.00	1.0765	79.66	0.00	79.66	78.58	158.24	0.00	0.00	0.00	0.00	0.00
		17	71.00	0.00	71.00	74.00	145.00	150.00	1.0765	76.43	0.00	76.43	79.66	156.09	0.00	0.00	0.00	0.00	0.00
		18	63.00	0.00	63.00	64.00	127.00	129.00	1.0765	67.82	0.00	67.82	68.89	136.71	0.00	0.00	0.00	0.00	0.00
		19	61.00	0.00	61.00	59.00	120.00	125.00	1.0765	65.66	0.00	65.66	63.51	129.18	0.00	0.00	0.00	0.00	0.00
		20	54.00	0.00	54.00	51.00	105.00	107.00	1.0765	58.13	0.00	58.13	54.90	113.03	0.00	0.00	0.00	0.00	0.00
		21	52.00	0.00	52.00	45.00	97.00	97.00	1.0765	55.98	0.00	55.98	48.44	104.42	0.00	0.00	0.00	0.00	0.00
		22	51.00	0.00	51.00	43.00	94.00	97.00	1.0765	54.90	0.00	54.90	46.29	101.19	0.00	0.00	0.00	0.00	0.00
		23	59.00	0.00	59.00	50.00	109.00	101.00	1.0765	63.51	0.00	63.51	53.82	117.33	0.00	0.00	0.00	0.00	0.00
		24	54.00	0.00	54.00	52.00	106.00	130.00	1.0765	58.13	0.00	58.13	55.98	114.11	0.00	0.00	0.00	0.00	0.00
		25	54.00	0.00	54.00	64.00	118.00	110.00	1.0765	58.13	0.00	58.13	68.89	127.02	0.00	0.00	0.00	0.00	0.00
		26	110.00	0.00	110.00	95.00	205.00	222.00	1.0765	118.41	0.00	118.41	102.26	220.68	0.00	0.00	0.00	0.00	0.00
		27	53.00	0.00	53.00	60.00	113.00	116.00	1.0765	57.05	0.00	57.05	64.59	121.64	0.00	0.00	0.00	0.00	0.00
		28	48.00	0.00	48.00	51.00	99.00	93.00	1.0765	51.67	0.00	51.67	54.90	106.57	0.00	0.00	0.00	0.00	0.00
		29	39.00	0.00	39.00	26.00	65.00	69.00	1.0765	41.98	0.00	41.98	27.99	69.97	0.00	0.00	0.00	0.00	0.00
		30	33.00	0.00	33.00	24.00	57.00	59.00	1.0765	35.52	0.00	35.52	25.84	61.36	0.00	0.00	0.00	0.00	0.00
		31	27.00	0.00	27.00	19.00	46.00	50.00	1.0765	29.06	0.00	29.06	20.45	49.52	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			3009.00	0.00	3009.00	3242.00	6251.00	6729.00	1.0765	3239.09	0.00	3239.09	3489.91	6729.00	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			5968.35	0.00	5968.35	6430.51	12398.86	13346.97		6424.74	0.00	6424.74	6922.23	13346.97	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							138493.68	145490.72						145490.72					908.67
2005	Aug	1	27.00	0.00	27.00	21.00	48.00	53.00	1.0234	27.63	0.00	27.63	21.49	49.12	0.00	0.00	0.00	0.00	0.00
		2	24.00	0.00	24.00	19.00	43.00	48.00	1.0234	24.56	0.00	24.56	19.44	44.01	0.00	0.00	0.00	0.00	0.00
		3	21.00	0.00	21.00	12.00	33.00	41.00	1.0234	21.49	0.00	21.49	12.28	33.77	0.00	0.00	0.00	0.00	0.00
		4	19.00	0.00	19.00	11.00	30.00	36.00	1.0234	19.44	0.00	19.44	11.26	30.70	0.00	0.00	0.00	0.00	0.00
		5	18.00	0.00	18.00	12.00	30.00	40.00	1.0234	18.42	0.00	18.42	12.28	30.70	0.00	0.00	0.00	0.00	0.00
		6	56.00	0.00	56.00	5.20	61.20	61.00	1.0234	57.31	0.00	57.31	5.32	62.63	0.00	0.00	0.00	0.00	0.00
		7	48.00	0.00	48.00	7.90	55.90	63.00	1.0234	49.12	0.00	49.12	8.08	57.21	0.00	0.00	0.00	0.00	0.00
		8	42.00	0.00	42.00	0.37	42.37	38.00	1.0234	42.98	0.00	42.98	0.38	43.36	0.00	0.00	0.00	0.00	0.00
		9	87.00	0.00	87.00	0.00	87.00	52.00	1.0234	89.03	0.00	89.03	0.00	89.03	0.00	0.00	0.00	0.00	0.00
		10	56.00	0.00	56.00	0.00	56.00	80.00	1.0234	57.31	0.00	57.31	0.00	57.31	0.00	0.00	0.00	0.00	0.00
		11	64.00	0.00	64.00	34.00	98.00	67.00	1.0234	65.50	0.00	65.50	34.79	100.29	0.00	0.00	0.00	0.00	0.00
		12	134.00	0.00	134.00	77.00	211.00	245.00	1.0234	137.13	0.00	137.13	78.80	215.93	0.00	0.00	0.00	0.00	0.00
		13	61.00	0.00	61.00	42.00	103.00	104.00	1.0234	62.43	0.00	62.43	42.98	105.41	0.00	0.00	0.00	0.00	0.00
		14	85.00	0.00	85.00	57.00	142.00	106.00	1.0234	86.99	0.00	86.99	58.33	145.32	0.00	0.00	0.00	0.00	0.00
		15	81.00	0.00	81.00	57.00	138.00	160.00	1.0234	82.89	0.00	82.89	58.33	141.23	0.00	0.00	0.00	0.00	0.00
		16	128.00	0.00	128.00	65.00	193.00	175.00	1.0234	130.99	0.00	130.99	66.52	197.51	0.00	0.00	0.00	0.00	0.00
		17	80.00	0.00	80.00	51.00	131.00	142.00	1.0234	81.87	0.00	81.87	52.19	134.06	0.00	0.00	0.00	0.00	0.00
		18	53.00	0.00	53.00	29.00	82.00	90.00	1.0234	54.24	0.00	54.24	29.68	83.92	0.00	0.00	0.00	0.00	0.00
		19	44.00	0.00	44.00	20.00	64.00	65.00	1.0234	45.03	0.00	45.03	20.47	65.50	0.00	0.00	0.00	0.00	0.00
		20	36.00	0.00	36.00	13.00	49.00	60.00	1.0234	36.84	0.00	36.84	13.30	50.15	0.00	0.00	0.00	0.00	0.00
		21	29.00	0.00	29.00	7.60	36.60	39.00	1.0234	29.68	0.00	29.68	7.78	37.46	0.00	0.00	0.00	0.00	0.00
		22	23.00	0.00	23.00	4.40	27.40	29.00	1.0234	23.54	0.00	23.54	4.50	28.04	0.00	0.00	0.00	0.00	0.00
		23	19.00	0.00	19.00	1.30	20.30	22.00	1.0234	19.44	0.00	19.44	1.33	20.77	0.00	0.00	0.00	0.00	0.00
		24	18.00	0.00	18.00	0.00	18.00	22.00	1.0234	18.42	0.00	18.42	0.00	18.42	0.00	0.00	0.00	0.00	0.00
		25	15.00	0.00	15.00	0.00	15.00	17.00	1.0234	15.35	0.00	15.35	0.00	15.35	0.00	0.00	0.00	0.00	0.00
		26	12.00	0.00	12.00	0.00	12.00	15.00	1.0234	12.28	0.00	12.28	0.00	12.28	0.00	0.00	0.00	0.00	0.00
		27	10.00	0.00	10.00	0.00	10.00	13.00	1.0234	10.23	0.00	10.23	0.00	10.23	0.00	0.00	0.00	0.00	0.00
		28	8.40	0.00	8.40	0.00	8.40	11.00	1.0234	8.60	0.00	8.60	0.00	8.60	0.00	0.00	0.00	0.00	0.00
		29	6.80	0.00	6.80	0.00	6.80	8.60	1.0234	6.96	0.00	6.96	0.00	6.96	0.00	0.00	0.00	0.00	0.00
		30	5.40	0.00	5.40	0.00	5.40	7.10	1.0234	5.53	0.00	5.53	0.00	5.53	0.00	0.00	0.00	0.00	0.00
		31	4.30	0.00	4.30	0.00	4.30	5.50	1.0234	4.40	0.00	4.40	0.00	4.40	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1314.90	0.00	1314.90	546.77	1861.67	1905.20	1.0234	1345.65	0.00	1345.65	559.55	1905.20	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2608.10	0.00	2608.10	1084.52	3692.62	3778.96		2669.09	0.00	2669.09	1109.88	3778.96	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							142186.30	149269.68						149269.68					908.67
2005	Sep	1	3.40	0.00	3.40	0.00	3.40	4.50	1.0769	3.66	0.00	3.66	0.00	3.66	0.00	0.00	0.00	0.00	0.00
		2	2.80	0.00	2.80	0.00	2.80	4.00	1.0769	3.02	0.00	3.02	0.00	3.02	0.00	0.00	0.00	0.00	0.00
		3	2.40	0.00	2.40	0.00	2.40	3.50	1.0769	2.58	0.00	2.58	0.00	2.58	0.00	0.00	0.00	0.00	0.00
		4	4.30	0.00	4.30	0.00	4.30	8.60	1.0769	4.63	0.00	4.63	0.00	4.63	0.00	0.00	0.00	0.00	0.00
		5	3.90	0.00	3.90	0.00	3.90	5.50	1.0769	4.20	0.00	4.20	0.00	4.20	0.00	0.00	0.00	0.00	0.00
		6	2.70	0.00	2.70	0.00	2.70	3.00	1.0769	2.91	0.00	2.91	0.00	2.91	0.00	0.00	0.00	0.00	0.00
		7	1.90	0.00	1.90	0.00	1.90	3.00	1.0769	2.05	0.00	2.05	0.00	2.05	0.00	0.00	0.00	0.00	0.00
		8	103.00	0.00	103.00	0.00	103.00	61.00	1.0769	110.92	0.00	110.92	0.00	110.92	0.00	0.00	0.00	0.00	0.00
		9	201.00	0.00	201.00	53.00	254.00	289.00	1.0769	216.46	0.00	216.46	57.08	273.54	0.00	0.00	0.00	0.00	0.00
		10	106.00	0.00	106.00	197.00	303.00	354.00	1.0769	114.15	0.00	114.15	212.15	326.31	0.00	0.00	0.00	0.00	0.00
		11	67.00	0.00	67.00	61.00	128.00	143.00	1.0769	72.15	0.00	72.15	65.69	137.85	0.00	0.00	0.00	0.00	0.00
		12	46.00	0.00	46.00	22.00	68.00	79.00	1.0769	49.54	0.00	49.54	23.69	73.23	0.00	0.00	0.00	0.00	0.00
		13	38.00	0.00	38.00	2.30	40.30	40.00	1.0769	40.92	0.00	40.92	2.48	43.40	0.00	0.00	0.00	0.00	0.00
		14	28.00	0.00	28.00	0.00	28.00	27.00	1.0769	30.15	0.00	30.15	0.00	30.15	0.00	0.00	0.00	0.00	0.00
		15	20.00	0.00	20.00	0.00	20.00	22.00	1.0769	21.54	0.00	21.54	0.00	21.54	0.00	0.00	0.00	0.00	0.00
		16	15.00	0.00	15.00	0.00	15.00	17.00	1.0769	16.15	0.00	16.15	0.00	16.15	0.00	0.00	0.00	0.00	0.00
		17	11.00	0.00	11.00	0.00	11.00	13.00	1.0769	11.85	0.00	11.85	0.00	11.85	0.00	0.00	0.00	0.00	0.00
		18	8.40	0.00	8.40	0.00	8.40	11.00	1.0769	9.05	0.00	9.05	0.00	9.05	0.00	0.00	0.00	0.00	0.00
		19	6.90	0.00	6.90	0.00	6.90	8.60	1.0769	7.43	0.00	7.43	0.00	7.43	0.00	0.00	0.00	0.00	0.00
		20	5.40	0.00	5.40	0.00	5.40	7.10	1.0769	5.82	0.00	5.82	0.00	5.82	0.00	0.00	0.00	0.00	0.00
		21	4.20	0.00	4.20	0.00	4.20	6.00	1.0769	4.52	0.00	4.52	0.00	4.52	0.00	0.00	0.00	0.00	0.00
		22	3.60	0.00	3.60	0.00	3.60	6.00	1.0769	3.88	0.00	3.88	0.00	3.88	0.00	0.00	0.00	0.00	0.00
		23	4.40	0.00	4.40	0.00	4.40	9.10	1.0769	4.74	0.00	4.74	0.00	4.74	0.00	0.00	0.00	0.00	0.00
		24	4.30	0.00	4.30	0.00	4.30	8.10	1.0769	4.63	0.00	4.63	0.00	4.63	0.00	0.00	0.00	0.00	0.00
		25	3.40	0.00	3.40	0.00	3.40	5.50	1.0769	3.66	0.00	3.66	0.00	3.66	0.00	0.00	0.00	0.00	0.00
		26	2.20	0.00	2.20	0.00	2.20	3.00	1.0769	2.37	0.00	2.37	0.00	2.37	0.00	0.00	0.00	0.00	0.00
		27	5.90	0.00	5.90	0.00	5.90	3.00	1.0769	6.35	0.00	6.35	0.00	6.35	0.00	0.00	0.00	0.00	0.00
		28	179.00	0.00	179.00	97.00	276.00	281.00	1.0769	192.77	0.00	192.77	104.46	297.23	0.00	0.00	0.00	0.00	0.00
		29	94.00	0.00	94.00	53.00	147.00	137.00	1.0769	101.23	0.00	101.23	57.09	158.31	0.00	0.00	0.00	0.00	0.00
		30	87.00	0.00	87.00	50.00	137.00	161.00	1.0769	93.69	0.00	93.69	53.85	147.54	0.00	0.00	0.00	0.00	0.00
Mon Total (cfsd)			1065.10	0.00	1065.10	535.30	1600.40	1723.50	1.0769	1147.03	0.00	1147.03	576.47	1723.50	0.00	0.00	0.00	0.00	0.00
Mon Total (af)			2112.63	0.00	2112.63	1061.77	3174.39	3418.56		2275.13	0.00	2275.13	1143.44	3418.56	0.00	0.00	0.00	0.00	0.00
YTD Total (af)							145360.70	152688.24						152688.24					908.67