

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 9/4/2012	Delevan 9/5/2012	Colusa 9/6/2012	Sutter* 9/5/2012	Butte Sink 9/6/2012	Llano Seco*	GRAND TOTALS
Coot	1,550	650	2	0	2	0	2,204
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	0	0	0	0	0
White-fronted goose	0	0	0	0	0	0	0
Tule W-F goose	127	45	0	0	0	0	172
White goose	0	0	0	0	0	0	0
Western Canada goose	315	198	0	0	0	0	513
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	0	0	0	0	0	0	0
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	442	243	0	0	0	0	685
Mallard	6,920	1,990	36	0	85	0	9,031
Pintail	43,800	33,710	1	0	7,970	0	85,481
Gadwall	2,080	660	4	0	0	0	2,744
Wigeon	0	0	0	0	0	0	0
Green-winged teal	9,570	4,030	0	0	0	0	13,600
Cinnamon teal	790	250	0	0	0	0	1,040
N. shoveler	7,940	4,505	0	0	0	0	12,445
Wood duck	30	35	0	0	4	0	69
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	71,130	45,180	41	0	8,059	0	124,410
Ring-necked duck	0	0	0	0	0	0	0
Ruddy duck	0	0	0	0	0	0	0
Bufflehead	0	0	0	0	0	0	0
Redhead	0	0	0	0	0	0	0
Canvasback	0	0	0	0	0	0	0
Lesser scaup	0	0	0	0	0	0	0
other divers	0	0	0	0	0	0	0
TOTAL DIVERS	0	0	0	0	0	0	0
TOTAL DUCKS	71,130	45,180	41	0	8,059	0	124,410
PERCENTAGES	57.2	36.3	0.0	0.0	6.5	0.0	

* No wetlands flooded at Sutter or Llano Seco NWR's yet.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 9/18/2012	Delevan 9/17/2012	Colusa 9/19/2012	Sutter 9/21/2012	Butte Sink 9/21/2012	SUB TOTALS	Llano Seco*	GRAND TOTALS
Coot	11350	2550	175	270	2160	16505	0	16505
Tundra Swan	0	0	0	0	0	0	0	0
Sandhill Crane	0	0	2	0	0	2	0	2
White-fronted goose	1090	1635	20	0	0	2745	0	2745
Tule W-F goose	0	0	0	0	0	0	0	0
White goose	0	0	0	0	0	0	0	0
Western Canada goose	401	80	0	0	0	481	0	481
Aleutian Canada goose	0	0	0	0	0	0	0	0
Cackling Canada goose	0	0	0	0	0	0	0	0
TOTAL GEESE	1491	1715	20	0	0	3226	0	3226
Mallard	7830	6460	238	1210	210	15948	0	15948
Pintail	75630	48480	15132	6385	3540	149167	0	149167
Gadwall	9800	2170	211	95	0	12276	0	12276
Wigeon	1070	650	395	145	70	2330	0	2330
Green-winged teal	24400	8700	410	0	990	34500	0	34500
Cinnamon teal	370	240	6	3	5	624	0	624
N. shoveler	13670	10170	350	145	3340	27675	0	27675
Wood duck	30	190	0	0	0	220	0	220
other dabblers	0	0	0	0	0	0	0	0
TOTAL DABLERS	132800	77060	16742	7983	8155	242740	0	242740
Ring-necked duck	550	0	0	0	300	850	0	850
Ruddy duck	0	0	0	0	0	0	0	0
Bufflehead	0	0	0	0	0	0	0	0
Redhead	0	0	0	0	0	0	0	0
Canvasback	0	0	0	0	0	0	0	0
Lesser scaup	0	0	0	0	0	0	0	0
other divers	0	0	0	0	0	0	0	0
TOTAL DIVERS	550	0	0	0	300	850	0	850
TOTAL DUCKS	133350	77060	16742	7983	8455	243590	0	243590
PERCENTAGES	54.7	31.6	6.9	3.3	3.5		0.0	

* No wetlands flooded at Llano Seco NWR yet.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 10/2/2012	Delevan 10/1/2012	Colusa 10/4/2012	Sutter 10/4/2012	Butte Sink 10/5/2012	Llano Seco 10/4/2012	GRAND TOTALS
Coot	6,940	3,369	2,006	899	2,418	0	15,632
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	56	39	0	27	1,640	1,762
White-fronted goose	89,370	83,462	50,225	22,903	2,285	180	248,425
Tule W-F goose	0	0	0	0	0	0	0
White goose	1,350	206	88	0	0	18	1,662
Western Canada goose	0	0	23	0	0	131	154
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	60	22	9	1	0	11	103
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	90,780	83,690	50,345	22,904	2,285	340	250,344
Mallard	11,280	6,929	1,160	1,489	551	40	21,449
Pintail	103,160	54,326	21,394	9,534	13,899	780	203,093
Gadwall	8,550	1,492	1,313	64	1,791	30	13,240
Wigeon	5,240	7,571	2,481	3,687	13,125	20	32,124
Green-winged teal	11,490	4,614	3,234	118	878	90	20,424
Cinnamon teal	2	55	6	0	8	0	71
N. shoveler	15,590	8,500	6,225	740	7,704	0	38,759
Wood duck	0	17	2	5	0	0	24
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	155,312	83,504	35,815	15,637	37,956	960	329,184
Ring-necked duck	1,100	25	310	0	1,870	0	3,305
Ruddy duck	200	0	0	0	250	0	450
Bufflehead	0	0	0	0	0	0	0
Redhead	0	0	0	0	0	0	0
Canvasback	0	1	0	0	0	0	1
Lesser scaup	0	0	0	0	2	0	2
other divers ¹	0	1	0	0	0	0	1
TOTAL DIVERS	1,300	27	310	0	2,122	0	3,759
TOTAL DUCKS	156,612	83,531	36,125	15,637	40,078	960	332,943
PERCENTAGES	47.0	25.1	10.9	4.7	12.0	0.3	

¹ other diver = common merganser

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 10/15/2012	Delevan 10/16/2012	Colusa 10/18/2012	Sutter 10/16/2012	Butte Sink 10/19/2012	Llano Seco 10/18/2012	GRAND TOTALS
Coot	25,650	15,250	4,582	875	4,750	20	51,127
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	155	279	0	10	1,460	1,904
White-fronted goose	151,770	136,200	32,385	30,966	6,380	80	357,781
Tule W-F goose	0	0	0	0	0	0	0
White goose	12,800	3,630	390	0	0	0	16,820
Western Canada goose	70	30	0	0	0	650	750
Aleutian goose	0	0	5	0	0	0	5
Cackling goose	170	130	456	0	0	0	756
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	164,810	139,990	33,236	30,966	6,380	730	376,112
Mallard	15,190	10,210	3,864	2,580	353	480	32,677
Pintail	126,160	92,150	20,888	1,925	52,605	10,795	304,523
Gadwall	22,980	17,840	3,485	190	740	230	45,465
Wigeon	9,890	7,600	9,756	255	25,986	6,035	59,522
Green-winged teal	33,810	17,800	8,584	422	1,245	2,225	64,086
Cinnamon teal	160	130	16	10	2	0	318
N. shoveler	28,590	22,010	7,221	510	4,870	1,645	64,846
Wood duck	45	250	30	100	0	0	425
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	236,825	167,990	53,844	5,992	85,801	21,410	571,862
Ring-necked duck	6,400	1,150	483	100	900	0	9,033
Ruddy duck	300	0	0	0	430	0	730
Bufflehead	0	0	0	0	0	0	0
Redhead	0	0	0	0	0	0	0
Canvasback	0	0	3	0	0	0	3
Lesser scaup	0	0	4	0	0	0	4
other divers	0	0	0	0	0	0	0
TOTAL DIVERS	6,700	1,150	490	100	1,330	0	9,770
TOTAL DUCKS	243,525	169,140	54,334	6,092	87,131	21,410	581,632
PERCENTAGES	41.9	29.1	9.3	1.0	15.0	3.7	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 11/6/2012	Delevan 11/2/2012	Colusa 11/5/2012	Sutter 11/2/2012	Butte Sink 11/2/2012	Llano Seco 11/6/2012	GRAND TOTALS
Coot	34,490	18,350	5,697	4,710	2,100	610	65,957
Tundra Swan	0	0	6	0	0	0	6
Sandhill Crane	0	22	285	0	12	113	432
White-fronted goose	74,558	48,300	29,145	56,595	5,050	15,330	228,978
Tule W-F goose	0	0	0	0	0	0	0
White goose	84,700	48,200	23,545	7,250	10	12	163,717
Western Canada goose	90	0	0	0	0	1,002	1,092
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	360	0	129	34	0	0	523
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	159,708	96,500	52,819	63,879	5,060	16,344	394,310
Mallard	18,360	15,985	4,742	4,984	7,695	10,222	61,988
Pintail	385,360	206,050	30,660	29,155	108,445	27,610	787,280
Gadwall	41,170	20,750	8,337	1,324	28,360	1,584	101,525
Wigeon	35,010	31,350	19,376	5,050	49,985	4,710	145,481
Green-winged teal	49,600	47,700	10,418	424	640	650	109,432
Cinnamon teal	140	30	10	0	0	0	180
N. shoveler	51,296	28,360	18,606	2,657	2,425	1,490	104,834
Wood duck	0	250	0	1	0	0	251
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	580,936	350,475	92,149	43,595	197,550	46,266	1,310,971
Ring-necked duck	9,420	1,450	130	620	500	0	12,120
Ruddy duck	180	200	0	5	105	0	490
Bufflehead	0	0	0	0	0	40	40
Redhead	0	0	0	0	0	0	0
Canvasback	100	0	0	0	0	0	100
Lesser scaup	0	0	0	0	0	0	0
other divers	0	0	0	0	0	0	0
TOTAL DIVERS	9,700	1,650	130	625	605	40	12,750
TOTAL DUCKS	590,636	352,125	92,279	44,220	198,155	46,306	1,323,721
PERCENTAGES	44.6	26.6	7.0	3.3	15.0	3.5	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 11/19/2012	Delevan 11/20/2012	Colusa 11/19/2012	Sutter 11/19/2012	Butte Sink 11/19/2012	SUB TOTALS	Llano Seco 11/19/2012	GRAND TOTALS
Coot	27920	14700	5626	4340	1675	54261	1800	56061
Tundra Swan	0	0	0	0	0	0	0	0
Sandhill Crane	0	0	10	0	0	10	174	184
White-fronted goose	18150	4600	6148	28620	500	58018	9280	67298
Tule W-F goose	0	0	0	0	0	0	0	0
White goose	97400	9300	12005	30600	40	149345	0	149345
Western Canada goose	65	0	0	0	0	65	60	125
Aleutian Canada goose	0	0	0	0	0	0	0	0
Cackling Canada goose	90	0	77	0	0	167	0	167
TOTAL GEESE	115705	13900	18230	59220	540	207595	9340	216935
Mallard	21347	16680	6614	7169	723	52533	4410	56943
Pintail	411160	136250	25551	67210	21808	661979	38300	700279
Gadwall	40152	26250	5650	2325	3428	77805	3170	80975
Wigeon	25050	20900	12118	6885	15233	80186	12065	92251
Green-winged teal	54250	52300	7486	415	925	115376	3545	118921
Cinnamon teal	110	106	28	0	0	244	0	244
N. shoveler	31230	25030	9081	4350	2720	72411	6560	78971
Wood duck	0	300	0	10	0	310	0	310
other dabblers	0	0	0	0	0	0	0	0
TOTAL DABLERS	583299	277816	66528	88364	44837	1060844	68050	1128894
Ring-necked duck	12250	2560	296	580	432	16118	20	16138
Ruddy duck	1450	0	6	0	275	1731	0	1731
Bufflehead	10	100	12	0	12	134	28	162
Redhead	0	0	0	0	0	0	0	0
Canvasback	400	0	0	0	2	402	0	402
Lesser scaup	0	0	0	0	0	0	0	0
other divers ¹	0	0	0	1	0	1	0	1
TOTAL DIVERS	14110	2660	314	581	721	18386	48	18434
TOTAL DUCKS	597409	280476	66842	88945	45558	1079230	68098	1147328
PERCENTAGES	52.1	24.4	5.8	7.8	4.0		5.9	

¹ Other divers at Sutter NWR were common goldeneye.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 12/3/2012	Delevan 12/6/2012	Colusa 12/3/2012	Sutter 12/3/2012	Butte Sink	Llano Seco 12/7/2012	GRAND TOTALS
Coot	32,650	27,050	9,097	4,280	N	2,900	75,977
Tundra Swan	0	0	0	0	O	0	0
Sandhill Crane	0	0	0	0	T	0	0
White-fronted goose	22,150	15,460	14,384	31,600	S	3,560	87,154
Tule W-F goose	0	0	0	0	U	0	0
White goose	115,000	17,600	86,750	44,210	R	1	263,561
Western Canada goose	30	0	0	0	V	24	54
Aleutian goose	0	0	0	0	E	0	0
Cackling goose	100	0	140	3	Y	40	283
Undiff. Canada goose	0	0	0	0	E	0	0
					D		
TOTAL GEESE	137,280	33,060	101,274	75,813		3,625	351,052
Mallard	20,200	20,234	8,794	9,670	D	3,285	62,183
Pintail	264,750	107,100	33,720	68,125	U	19,775	493,470
Gadwall	35,160	18,950	12,574	3,379	E	2,240	72,303
Wigeon	23,900	18,140	10,669	23,024		14,075	89,808
Green-winged teal	30,690	84,600	21,736	7,735	T	6,860	151,621
Cinnamon teal	90	20	25	10	O	0	145
N. shoveler	27,230	22,680	16,516	6,372		6,010	78,808
Wood duck	0	50	0	0	F	0	50
other dabblers	0	0	0	0	L	0	0
					O		
TOTAL DABLERS	402,020	271,774	104,034	118,315	O	52,245	948,388
					D		
Ring-necked duck	3,725	1,700	30	432	I	300	6,187
Ruddy duck	2,650	400	0	0	N	0	3,050
Bufflehead	100	140	22	29	G	66	357
Redhead	30	0	0	0		0	30
Canvasback	700	0	0	0		0	700
Lesser scaup	50	0	0	0		0	50
other divers ¹	0	0	0	0		4	4
TOTAL DIVERS	7,255	2,240	52	461		370	10,378
TOTAL DUCKS	409,275	274,014	104,086	118,776		52,615	958,766
PERCENTAGES	42.7	28.6	10.9	12.4		5.5	

¹ Other divers at Llano Seco were common goldeneye.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 12/17/2012	Delevan 12/18/2012	Colusa 12/18/2012	Sutter 12/17/2012	Butte Sink 12/19/2012	Llano Seco 12/17/2012	GRAND TOTALS
Coot	46,310	26,930	6,196	5,210	545	2,020	87,211
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	3	0	0	0	3
White-fronted goose	19,720	22,050	7,340	18,805	455	4,800	73,170
Tule W-F goose	0	0	0	0	0	0	0
White goose	87,100	53,500	39,870	40,450	1,670	0	222,590
Western Canada goose	0	0	0	0	0	164	164
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	6	0	0	0	0	0	6
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	106,826	75,550	47,210	59,255	2,125	4,964	295,930
Mallard	20,942	17,640	6,239	8,352	279	4,390	57,842
Pintail	193,530	91,360	22,254	92,580	6,457	23,070	429,251
Gadwall	44,814	26,760	7,651	2,104	45	3,860	85,234
Wigeon	17,610	13,260	15,579	10,125	2,405	25,120	84,099
Green-winged teal	40,590	104,700	14,996	1,672	174	9,500	171,632
Cinnamon teal	140	80	33	0	0	0	253
N. shoveler	35,470	24,680	15,174	7,764	495	6,560	90,143
Wood duck	0	0	2	0	4	0	6
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	353,096	278,480	81,928	122,597	9,859	72,500	918,460
Ring-necked duck	5,000	600	443	660	200	820	7,723
Ruddy duck	2,610	1,000	3	2	350	0	3,965
Bufflehead	180	140	42	66	0	46	474
Redhead	20	0	0	0	0	0	20
Canvasback	510	10	0	0	0	0	520
Lesser scaup	0	0	0	0	0	0	0
other divers ¹	0	0	0	1	0	0	1
TOTAL DIVERS	8,320	1,750	488	729	550	866	12,703
TOTAL DUCKS	361,416	280,230	82,416	123,326	10,409	73,366	931,163
PERCENTAGES	38.8	30.1	8.9	13.2	1.1	7.9	

¹ Other divers at Sutter NWR = hooded merganser

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 12/31/2012	Delevan 1/4/2013	Colusa 1/3/2013	Sutter 1/4/2013	Butte Sink	Llano Seco 1/3/2013	GRAND TOTALS
Coot	40,650	25,600	7,741	4,450	N	2,870	81,311
Tundra Swan	0	0	0	0	O	0	0
Sandhill Crane	0	0	0	0	T	0	0
White-fronted goose	28,636	11,760	8,561	26,890	S	15,100	90,947
Tule W-F goose	0	0	0	0	U	0	0
White goose	89,710	50,550	34,861	123,640	R	13,100	311,861
Western Canada goose	100	60	2	0	V	9	171
Aleutian goose	0	0	0	0	E	0	0
Cackling goose	0	0	134	0	Y	28	162
Undiff. Canada goose	0	0	0	0	E	0	0
					D		
TOTAL GEESE	118,446	62,370	43,558	150,530		28,237	403,141
Mallard	19,540	12,880	4,490	10,529	D	3,870	51,309
Pintail	120,440	80,250	19,424	160,100	U	17,125	397,339
Gadwall	29,515	16,580	5,397	3,677	E	2,435	57,604
Wigeon	3,220	3,180	5,566	27,630		15,300	54,896
Green-winged teal	30,380	56,700	8,737	12,930		6,700	115,447
Cinnamon teal	140	90	2	0	T	0	232
N. shoveler	24,980	20,880	9,936	18,872	O	7,350	82,018
Wood duck	0	30	0	0		0	30
other dabblers	0	0	0	0		0	0
					F		
TOTAL DABLERS	228,215	190,590	53,552	233,738	L	52,780	758,875
					O		
Ring-necked duck	1,880	680	354	2,380	O	650	5,944
Ruddy duck	2,000	3,430	60	53	D	0	5,543
Bufflehead	155	130	47	0	I	108	440
Redhead	0	0	0	1	N	0	1
Canvasback	0	0	0	0	G	0	0
Lesser scaup	0	0	0	0	0	0	0
other divers	0	0	0	0	0	0	0
TOTAL DIVERS	4,035	4,240	461	2,434	0	758	11,928
TOTAL DUCKS	232,250	194,830	54,013	236,172	#VALUE!	53,538	770,803
PERCENTAGES	30.1	25.3	7.0	30.6	#VALUE!	6.9	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 1/14/2013	Delevan 1/18/2013	Colusa 1/17/2013	Sutter 1/15/2013	Butte Sink 1/16/2013	Llano Seco 1/18/2013	GRAND TOTALS
Coot	50,880	33,750	7,348	4,270	1,000	5,850	103,098
Tundra Swan	0	2	0	3	0	0	5
Sandhill Crane	0	0	0	0	0	16	16
White-fronted goose	23,562	14,430	5,595	28,135	995	14,100	86,817
Tule W-F goose	0	0	0	0	0	0	0
White goose	32,600	22,360	25,372	30,850	0	16,500	127,682
Western Canada goose	70	60	0	0	1	126	257
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	70	0	1	0	0	840	911
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	56,302	36,850	30,968	58,985	996	31,566	215,667
Mallard	15,322	12,870	2,100	12,470	120	4,332	47,214
Pintail	33,885	36,940	14,403	102,315	2,714	41,400	231,657
Gadwall	28,040	24,470	4,708	5,625	225	1,450	64,518
Wigeon	1,550	3,940	6,106	22,350	640	42,480	77,066
Green-winged teal	27,990	41,930	7,323	16,717	982	3,210	98,152
Cinnamon teal	146	70	18	3	0	0	237
N. shoveler	33,410	29,260	8,879	12,087	1,819	4,980	90,435
Wood duck	0	0	0	0	0	0	0
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	140,343	149,480	43,537	171,567	6,500	97,852	609,279
Ring-necked duck	2,080	2,970	482	3,030	200	110	8,872
Ruddy duck	5,920	3,800	281	255	390	20	10,666
Bufflehead	280	180	21	72	0	60	613
Redhead	0	0	0	10	0	0	10
Canvasback	100	0	0	0	0	0	100
Lesser scaup	0	0	0	200	0	0	200
other divers ¹	0	0	0	3	0	2	5
TOTAL DIVERS	8,380	6,950	784	3,570	590	192	20,466
TOTAL DUCKS	148,723	156,430	44,321	175,137	7,090	98,044	629,745
PERCENTAGES	23.6	24.8	7.0	27.8	1.1	15.6	

¹ Other divers at Sutter NWR were hooded merganser; at Llano Seco common goldeneye

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 2/8/2013	Delevan 2/4/2013	Colusa 2/7/2013	Sutter 2/8/2013	Butte Sink 2/7/2013	Llano Seco 2/11/2013	GRAND TOTALS
Coot	38,790	31,750	5,926	10,060	498	5,330	92,354
Tundra Swan	0	0	3	0	0	0	3
Sandhill Crane	0	0	0	0	0	24	24
White-fronted goose	15,630	16,130	6,449	9,970	196	5,270	53,645
Tule W-F goose	0	0	0	0	0	0	0
White goose	38,930	38,200	7,893	20,650	30	2,080	107,783
Western Canada goose	17	19	0	0	51	76	163
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	270	0	38	0	0	1,310	1,618
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	54,847	54,349	14,380	30,620	277	8,736	163,209
Mallard	13,875	12,190	2,590	7,364	179	1,400	37,598
Pintail	32,140	58,100	14,699	24,435	1,875	20,690	151,939
Gadwall	21,280	19,560	3,463	922	374	2,450	48,049
Wigeon	2,270	3,220	7,936	1,080	693	18,530	33,729
Green-winged teal	26,340	43,290	7,270	8,280	648	4,940	90,768
Cinnamon teal	120	105	12	0	0	0	237
N. shoveler	33,530	20,490	12,195	6,590	905	5,050	78,760
Wood duck	20	0	0	0	0	0	20
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	129,575	156,955	48,165	48,671	4,674	53,060	441,100
Ring-necked duck	1,790	3,880	624	1,750	100	90	8,234
Ruddy duck	2,580	2,400	166	115	610	122	5,993
Bufflehead	495	300	60	30	5	112	1,002
Redhead	0	0	0	0	0	0	0
Canvasback	170	0	0	0	0	0	170
Lesser scaup	50	0	0	30	0	0	80
other divers ¹	0	0	0	14	2	22	38
TOTAL DIVERS	5,085	6,580	850	1,939	717	346	15,517
TOTAL DUCKS	134,660	163,535	49,015	50,610	5,391	53,406	456,617
PERCENTAGES	29.5	35.8	10.7	11.1	1.2	11.7	

¹ other divers at Sutter & Llano Seco = c. goldeneye; at Butte Sink = hooded mergansers