

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 9/2/2010	Delevan 9/7/2010	Colusa 9/2/2010	Sutter 9/2/2010 (Mostly dry)	Butte Sink 9/2/2010 (Dry)	Llano Seco 9/2/2010 (Dry)	GRAND TOTALS
Coot	400	300	22	0	0	0	722
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	252	310	0	0	0	0	562
White goose	0	0	0	0	0	0	0
Western Canada goose	380	82	0	0	0	0	462
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	632	392	0	0	0	0	1024
Mallard	13320	8450	161	22	0	0	21953
Pintail	75600	35000	3410	0	0	0	114010
Gadwall	3910	1480	10	2	0	0	5402
Wigeon	0	320	0	0	0	0	320
Green-winged teal	11650	7300	40	0	0	0	18990
Cinnamon teal	480	90	43	0	0	0	613
N. shoveler	4630	2250	44	0	0	0	6924
Wood duck	180	270	0	0	0	0	450
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	109770	55160	3708	24	0	0	168662
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	109770	55160	3708	24	0	0	168662
PERCENTAGES	65.1	32.7	2.2	0.0	0.0	0.0	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 9/15/2010	Delevan 9/16/2010	Colusa 9/15/2010	Sutter 9/15/2010	Butte Sink 9/15/2010	Llano Seco 9/16/2010 (Dry)	GRAND TOTALS
Coot	1,700	1,320	15	120	0	0	3,155
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	0	0	0	4	4
White-fronted goose	1,078	391	120	0	0	0	1,589
Tule W-F goose	0	0	0	0	0	0	0
White goose	0	0	0	0	0	0	0
Western Canada goose	389	140	0	6	0	0	535
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	1,467	531	120	6	0	0	2,124
Mallard	19,940	9,720	1,058	3,110	220	0	34,048
Pintail	164,860	60,250	19,216	19,895	4,980	0	269,201
Gadwall	7,320	3,400	310	95	20	0	11,145
Wigeon	1,360	1,250	22	165	0	0	2,797
Green-winged teal	30,900	25,300	650	50	82	0	56,982
Cinnamon teal	440	420	4	195	0	0	1,059
N. shoveler	9,460	6,250	215	220	2	0	16,147
Wood duck	290	270	0	0	1	0	561
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	234,570	106,860	21,475	23,730	5,305	0	391,940
Ring-necked duck	100	0	0	10	0	0	110
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	100	0	0	10	0	0	110
TOTAL DUCKS	234,670	106,860	21,475	23,740	5,305	0	392,050
PERCENTAGES	59.9	27.3	5.5	6.1	1.4	0.0	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 10/4/2010	Delevan 10/7/2010	Colusa 9/30/2010	Sutter 10/1/2010	Butte Sink 9/30/2010	Llano Seco 10/7/2010	GRAND TOTALS
Coot	12,200	7,480	362	680	1,070	0	21,792
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	161	41	0	25	1,066	1,293
White-fronted goose	141,590	191,380	14,523	21,104	640	140	369,377
Tule W-F goose	0	0	0	0	0	0	0
White goose	0	100	0	1	0	0	101
Western Canada goose	218	12	0	0	0	412	642
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	180	40	0	0	0	0	220
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	141,988	191,532	14,523	21,105	640	552	370,340
Mallard	23,030	12,330	2,476	8,680	450	2,840	49,806
Pintail	138,500	84,200	22,089	48,385	4,520	5,650	303,344
Gadwall	17,720	14,480	1,568	615	332	825	35,540
Wigeon	10,050	6,460	3,255	3,120	842	2,050	25,777
Green-winged teal	44,530	42,410	932	120	302	295	88,589
Cinnamon teal	620	280	12	20	0	0	932
N. shoveler	18,510	16,850	2,402	1,470	1,102	760	41,094
Wood duck	120	410	24	170	10	0	734
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	253,080	177,420	32,758	62,580	7,558	12,420	545,816
Ring-necked duck	5,650	4,150	51	100	2,990	0	12,941
Ruddy duck	100	0	2	0	40	0	142
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	5,750	4,150	53	100	3,030	0	13,083
TOTAL DUCKS	258,830	181,570	32,811	62,680	10,588	12,420	558,899
PERCENTAGES	46.3	32.5	5.9	11.2	1.9	2.2	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 10/18/2010	Delevan 10/19/2010	Colusa 10/19/2010	Sutter 10/19/2010	Butte Sink 10/21/2010	Llano Seco 10/21/2010	GRAND TOTALS
Coot	26,680	13,000	2,937	2,110	4,575	2	49,304
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	226	122	0	93	335	776
White-fronted goose	181,110	161,960	20,610	21,510	6,140	150	391,480
Tule W-F goose	0	0	0	0	0	0	0
White goose	8,680	1,400	55	21	0	0	10,156
Western Canada goose	242	30	9	7	0	460	748
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	160	0	5	0	0	0	165
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	190,192	163,390	20,679	21,538	6,140	610	402,549
Mallard	24,650	14,570	3,977	7,810	645	2,565	54,217
Pintail	216,880	70,260	27,095	22,470	61,495	4,570	402,770
Gadwall	32,370	24,340	6,875	2,365	4,975	3,645	74,570
Wigeon	20,340	13,220	9,883	4,655	15,625	1,990	65,713
Green-winged teal	55,950	55,100	5,471	2,125	3,815	1,730	124,191
Cinnamon teal	450	260	2	20	2	0	734
N. shoveler	38,530	27,030	6,556	3,305	7,515	1,570	84,506
Wood duck	50	190	14	260	8	10	532
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	389,220	204,970	59,873	43,010	94,080	16,080	807,233
Ring-necked duck	11,180	4,500	580	860	1,400	0	18,520
Ruddy duck	550	0	0	0	100	0	650
Bufflehead	0	0	0	0	0	0	0
Redhead	10	0	0	0	0	0	10
Canvasback	20	0	0	0	0	0	20
Lesser scaup	0	0	0	0	0	0	0
other divers	0	0	0	0	0	0	0
TOTAL DIVERS	11,760	4,500	580	860	1,500	0	19,200
TOTAL DUCKS	400,980	209,470	60,453	43,870	95,580	16,080	826,433
PERCENTAGES	48.5	25.3	7.3	5.3	11.6	1.9	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 11/1/2010	Delevan 11/5/2010	Colusa 11/4/2010	Sutter 11/4/2010	Butte Sink 11/4/2010	Llano Seco 11/4/2010	GRAND TOTALS
Coot	22,330	16,600	4,515	2,075	1,668	720	47,908
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	92	0	0	1,273	1,365
White-fronted goose	79,820	58,920	19,465	41,568	6,420	602	206,795
Tule W-F goose	0	0	0	0	0	0	0
White goose	28,150	14,900	400	173	0	0	43,623
Western Canada goose	70	120	0	0	0	492	682
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	40	0	85	0	0	0	125
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	108,080	73,940	19,950	41,741	6,420	1,094	251,225
Mallard	18,500	16,262	6,327	7,160	520	5,510	54,279
Pintail	361,080	231,750	31,918	46,780	71,062	24,440	767,030
Gadwall	32,573	23,176	7,618	1,280	3,785	2,741	71,173
Wigeon	35,520	15,800	14,811	6,500	30,688	3,740	107,059
Green-winged teal	53,652	92,850	3,558	1,430	3,740	2,885	158,115
Cinnamon teal	230	52	38	52	2	8	382
N. shoveler	34,388	23,570	8,021	1,847	8,697	3,298	79,821
Wood duck	30	125	27	2	4	4	192
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	535,973	403,585	72,318	65,051	118,498	42,626	1,238,051
Ring-necked duck	12,750	3,300	1,924	55	1,100	0	19,129
Ruddy duck	850	80	0	0	710	0	1,640
Bufflehead	0	0	0	0	0	0	0
Redhead	0	0	0	0	0	0	0
Canvasback	80	0	0	0	0	0	80
Lesser scaup	0	0	0	0	0	0	0
other divers	0	0	0	0	0	0	0
TOTAL DIVERS	13,680	3,380	1,924	55	1,810	0	20,849
TOTAL DUCKS	549,653	406,965	74,242	65,106	120,308	42,626	1,258,900
PERCENTAGES	43.7	32.3	5.9	5.2	9.6	3.4	

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento		Delevan		Colusa		Sutter		Butte	Llano	GRAND TOTALS
	11/15/2010	11/18/2010	11/15/2010	11/19/2010	11/15/2010	11/18/2010	11/15/2010	11/18/2010			
Coot	19,000	18,050	4,018	5,680	2,192	560	49,500				
Tundra Swan	0	0	0	0	0	0	0				
Sandhill Crane	0	0	104	0	3	205	312				
White-fronted goose	25,500	28,050	9,685	106,300	2,960	7,610	180,105				
Tule W-F goose	0	0	0	0	0	0	0				
White goose	105,400	46,200	6,650	25,350	2,050	0	185,650				
Western Canada goose	14	80	0	0	0	810	904				
Aleutian goose	0	0	0	0	0	0	0				
Cackling goose	0	0	47	0	0	0	47				
Undiff. Canada goose	0	0	0	0	0	0	0				
TOTAL GEESE	130,914	74,330	16,382	131,650	5,010	8,420	366,706				
Mallard	17,220	17,085	4,654	15,440	725	3,830	58,954				
Pintail	286,770	154,380	19,600	100,945	47,396	59,850	668,941				
Gadwall	33,130	24,510	5,342	4,525	5,775	2,500	75,782				
Wigeon	31,260	23,725	11,491	16,950	60,874	9,825	154,125				
Green-winged teal	29,200	57,280	2,199	8,505	2,573	1,845	101,602				
Cinnamon teal	110	100	42	0	0	0	252				
N. shoveler	29,020	22,390	6,954	6,810	5,295	3,485	73,954				
Wood duck	0	340	44	70	4	10	468				
other dabblers	0	0	0	0	0	0	0				
TOTAL DABLERS	426,710	299,810	50,326	153,245	122,642	81,345	1,134,078				
Ring-necked duck	10,880	1,600	1,550	110	6,000	140	20,280				
Ruddy duck	1,200	600	0	0	220	0	2,020				
Bufflehead	80	30	0	0	8	60	178				
Redhead	0	0	0	0	0	0	0				
Canvasback	10	0	0	0	1	0	11				
Lesser scaup	0	0	0	0	0	0	0				
other divers ¹	0	0	0	2	0	0	2				
TOTAL DIVERS	12,170	2,230	1,550	112	6,229	200	22,491				
TOTAL DUCKS	438,880	302,040	51,876	153,357	128,871	81,545	1,156,569				
PERCENTAGES	37.9	26.1	4.5	13.3	11.1	7.1					

¹ Other divers at Sutter NWR were common goldeneye.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 12/2/2010	Delevan 12/7/2010	Colusa 12/3/2010	Sutter 12/3/2010	Butte Sink 11/30/2010	Llano Seco 12/3/2010	GRAND TOTALS
Coot	32,410	20,150	7,485	7,350	7,328	1,960	76,683
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	74	0	0	31	105
White-fronted goose	26,750	24,450	6,345	22,330	865	126	80,866
Tule W-F goose	0	0	0	0	0	0	0
White goose	105,900	49,400	27,055	54,140	12,700	0	249,195
Western Canada goose	32	30	0	0	0	107	169
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	400	0	40	10	0	0	450
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	133,082	73,880	33,440	76,480	13,565	233	330,680
Mallard	22,008	14,074	7,500	13,480	630	8,930	66,622
Pintail	331,550	70,290	28,062	60,095	98,040	46,100	634,137
Gadwall	40,120	25,298	9,737	5,952	9,523	3,869	94,499
Wigeon	24,170	15,250	21,585	17,745	74,638	33,450	186,838
Green-winged teal	69,150	78,300	13,963	19,635	7,175	2,910	191,133
Cinnamon teal	440	160	58	55	0	0	713
N. shoveler	32,680	16,020	11,996	6,250	6,753	10,130	83,829
Wood duck	100	20	30	5	0	0	155
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	520,218	219,412	92,931	123,217	196,759	105,389	1,257,926
Ring-necked duck	8,080	3,250	2,510	250	2,460	20	16,570
Ruddy duck	2,410	1,950	403	0	520	10	5,293
Bufflehead	90	360	43	15	23	92	623
Redhead	0	0	0	0	0	0	0
Canvasback	0	0	0	1	0	0	1
Lesser scaup	0	0	0	0	0	0	0
other divers ¹	11	0	0	1	1	4	17
TOTAL DIVERS	10,591	5,560	2,956	267	3,004	126	22,504
TOTAL DUCKS	530,809	224,972	95,887	123,484	199,763	105,515	1,280,430
PERCENTAGES	41.5	17.6	7.5	9.6	15.6	8.2	

¹ Other divers = hooded mergansers at Sac/Llano Seco NWR and c. goldeneye at Sutter/Butte Sink NWR.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 12/16/2010	Delevan 12/20/2010	Colusa 12/16/2010	Sutter 12/17/2010	Butte Sink 12/16/2010	Llano Seco 12/16/2010	GRAND TOTALS
Coot	27,130	15,100	6,492	7,950	6,315	1,780	64,767
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	2	0	0	8	10
White-fronted goose	26,867	14,740	12,890	15,330	610	40	70,477
Tule W-F goose	0	0	0	0	0	0	0
White goose	111,100	16,300	53,435	1,205	4,050	0	186,090
Western Canada goose	40	0	0	0	0	834	874
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	0	0	18	0	0	40	58
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	138,007	31,040	66,343	16,535	4,660	914	257,499
Mallard	22,815	13,584	5,636	20,370	130	3,832	66,367
Pintail	137,460	32,870	19,817	53,645	93,370	11,200	348,362
Gadwall	31,961	15,480	6,731	5,110	13,975	3,866	77,123
Wigeon	10,880	3,350	10,966	20,480	36,225	12,140	94,041
Green-winged teal	69,640	35,500	5,882	9,115	4,035	2,670	126,842
Cinnamon teal	123	40	120	20	0	0	303
N. shoveler	19,810	14,192	10,196	7,945	8,550	4,975	65,668
Wood duck	100	130	2	0	0	0	232
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	292,789	115,146	59,350	116,685	156,285	38,683	778,938
Ring-necked duck	1,170	7,550	757	1,235	500	150	11,362
Ruddy duck	1,160	2,000	77	0	300	0	3,537
Bufflehead	275	150	6	50	0	134	615
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 ¹	8	0	0	0	0	0	8
TOTAL DIVERS	2,613	9,700	840	1,285	800	284	15,522
TOTAL DUCKS	295,402	124,846	60,190	117,970	157,085	38,967	794,460
PERCENTAGES	37.2	15.7	7.6	14.8	19.8	4.9	

¹ Other divers = hooded mergansers

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 1/3/2011	Delevan 1/4/2011	Colusa 1/4/2011	Sutter 1/4/2011	Butte Sink	SUB TOTALS	Llano Seco 1/6/2011	GRAND TOTALS
Coot	33580	20300	7195	5600	n	66675	3460	70135
Tundra Swan	0	0	0	0	o	0	0	0
Sandhill Crane	0	0	0	0	t	0	40	40
White-fronted goose	26427	26370	12985	15973	s	81755	0	81755
Tule W-F goose	0	0	0	0	u	0	0	0
White goose	100400	62500	27032	49665	r	239597	0	239597
Western Canada goose	93	30	0	0	v	123	85	208
Aleutian Canada goose	0	0	0	0	e	0	0	0
Cackling Canada goose	0	0	3	0	y	3	0	3
TOTAL GEESE	126920	88900	40020	65638	d	321478	85	321563
Mallard	18760	15296	5208	11765	d	51029	6774	57803
Pintail	335170	92680	14636	43730	u	486216	32150	518366
Gadwall	33553	19650	8661	4770	e	66634	3285	69919
Wigeon	19010	4850	12567	13100		49527	46740	96267
Green-winged teal	92280	85100	8285	2655	t	188320	2730	191050
Cinnamon teal	220	20	58	10	o	308	0	308
N. shoveler	30904	19770	12373	8850		71897	9605	81502
Wood duck	0	0	2	10	f	12	0	12
other dabblers	0	0	0	0	l	0	0	0
TOTAL DABLERS	529897	237366	61790	84890	o	913943	101284	1015227
Ring-necked duck	1315	1260	1039	1770	i	5384	0	5384
Ruddy duck	4180	1700	60	0	n	5940	0	5940
Bufflehead	120	390	67	65	g	642	0	642
Redhead	0	0	0	0		0	0	0
Canvasback	0	0	0	0		0	0	0
Lesser scaup	0	0	0	150		150	0	150
other divers*	0	0	2	0		2	0	2
TOTAL DIVERS	5615	3350	1168	1985		12118	0	12118
TOTAL DUCKS	535512	240716	62958	86875		926061	101284	1027345
PERCENTAGES	52.1	23.4	6.1	8.5			9.9	

* other divers on Colusa were common mergansers

**Early January Waterfowl Survey not completed in 2010 due to fog.

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 1/20/2011	Delevan 1/24/2011	Colusa 1/20/2011	Sutter 1/25/2011	Butte Sink 1/25/2011	Llano Seco 1/20/2011	GRAND TOTALS
Coot	36,550	19,930	8,598	7,390	786	2,070	75,324
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	2	0	0	258	260
White-fronted goose	39,610	30,650	11,510	16,120	1,117	16,120	115,127
Tule W-F goose	0	0	0	0	0	0	0
White goose	115,500	43,800	14,092	19,670	0	16,000	209,062
Western Canada goose	84	20	0	0	6	474	584
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	0	0	120	0	0	270	390
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	155,194	74,470	25,722	35,790	1,123	32,864	325,163
Mallard	14,260	17,464	7,871	9,241	484	3,030	52,350
Pintail	107,800	36,790	18,340	91,885	15,572	13,620	284,007
Gadwall	27,170	17,600	8,933	3,660	3,153	2,870	63,386
Wigeon	10,530	4,240	10,134	11,545	2,482	13,054	51,985
Green-winged teal	50,460	59,180	10,759	7,005	3,393	3,330	134,127
Cinnamon teal	90	40	9	22	0	0	161
N. shoveler	27,004	24,000	12,397	7,830	2,105	4,970	78,306
Wood duck	0	0	0	10	2	2	14
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	237,314	159,314	68,443	131,198	27,191	40,876	664,336
Ring-necked duck	2,270	3,000	806	1,800	2,400	4	10,280
Ruddy duck	3,280	2,650	104	80	430	0	6,544
Bufflehead	760	330	48	67	10	50	1,265
Redhead	0	0	0	0	0	0	0
Canvasback	8	0	1	0	130	0	139
Lesser scaup	45	0	0	485	1,400	0	1,930
other divers ¹	0	0	0	2	0	0	2
TOTAL DIVERS	6,363	5,980	959	2,434	4,370	54	20,160
TOTAL DUCKS	243,677	165,294	69,402	133,632	31,561	40,930	684,496
PERCENTAGES	35.6	24.1	10.1	19.5	4.6	6.0	

¹ Other divers at Sutter NWR = common goldeneye

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 2/4/2011	Delevan 2/2/2011	Colusa 2/1/2011	Sutter 2/2/2011	Butte Sink 2/7/2011	Llano Seco 2/2/2011	GRAND TOTALS
Coot	37,500	21,860	5,938	7,100	5,610	5,110	83,118
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	0	0	0	0	0	0
White-fronted goose	40,150	20,550	3,949	7,130	620	9,224	81,623
Tule W-F goose	0	0	0	0	0	0	0
White goose	74,700	32,550	4,261	4,068	30	44,790	160,399
Western Canada goose	58	24	0	0	20	96	198
Aleutian goose	0	0	0	0	0	0	0
Cackling goose	190	0	110	0	0	350	650
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	115,098	53,124	8,320	11,198	670	54,460	242,870
Mallard	17,869	9,248	4,287	5,387	1,250	664	38,705
Pintail	23,100	16,490	9,103	11,475	10,720	10,770	81,658
Gadwall	25,520	18,470	5,790	3,490	2,735	940	56,945
Wigeon	3,230	3,900	4,549	1,580	1,070	20,300	34,629
Green-winged teal	52,400	43,230	6,818	3,545	400	4,460	110,853
Cinnamon teal	270	75	8	140	0	0	493
N. shoveler	27,930	24,570	7,867	4,330	4,135	5,720	74,552
Wood duck	0	30	0	0	1	0	31
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	150,319	116,013	38,422	29,947	20,311	42,854	397,866
Ring-necked duck	4,930	630	1,652	2,365	500	762	10,839
Ruddy duck	3,150	2,100	82	30	1,410	2	6,774
Bufflehead	240	140	18	25	40	80	543
Redhead	0	0	0	0	0	0	0
Canvasback	200	0	1	0	0	0	201
Lesser scaup	130	0	0	53	0	0	183
other divers ¹	3	2	0	4	0	0	9
TOTAL DIVERS	8,653	2,872	1,753	2,477	1,950	844	18,549
TOTAL DUCKS	158,972	118,885	40,175	32,424	22,261	43,698	416,415
PERCENTAGES	38.2	28.5	9.6	7.8	5.3	10.5	

¹ Other divers at Sacramento and Delevan = hooded mergansers; at Sutter NWR = c. goldeneye.