

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Butte	SUB	Llano	GRAND				
	Sink	TOTALS	Seco	TOTALS	Delevan	Colusa	Sutter	Sink
	9/21/2004	9/22/2004	9/21/2004	9/21/2004	9/21/2004	9/21/2004	9/21/2004	9/21/2004
Coot	4400	4910	87	80	1220	10697	90	10787
Tundra Swan	0	0	0	0	0	0	0	0
Sandhill Crane	2	20	0	0	10	32	59	91
White-fronted goose	20950	24512	1427	30	181	47100	0	47100
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	75	0	39	0	1	115	0	115
Aleutian Canada goose	0	0	0	0	0	0	0	0
Cackling Canada goose	0	0	0	0	0	0	0	0
TOTAL GEESE	21025	24512	1466	30	182	47215	0	47215
Mallard	16184	11690	8057	4437	1345	41713	930	42643
Pintail	54810	30610	16919	2810	6690	111839	0	111839
Gadwall	6330	7540	6982	275	1798	22925	120	23045
Wigeon	1760	3280	2611	185	3524	11360	0	11360
Green-winged teal	14100	15200	2530	0	881	32711	0	32711
Cinnamon teal	1020	480	12	75	0	1587	0	1587
N. shoveler	11960	17900	3334	815	2681	36690	20	36710
Wood duck	40	50	16	95	0	201	2	203
other dabblers	0	0	0	0	0	0	0	0
TOTAL DABLERS	106204	86750	40461	8692	16919	259026	1072	260098
Ring-necked duck	550	1050	4	0	625	2229	4	2233
Ruddy duck	0	70	0	0	20	90	10	100
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	1120	4	0	645	2319	14	2333
TOTAL DUCKS	106754	87870	40465	8692	17564	261345	1086	262431
PERCENTAGES	40.7	33.5	15.4	3.3	6.7		0.4	