

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Butte	SUB	Llano	GRAND					
	Sink	TOTALS	Seco	TOTALS	Delevan	Colusa	Sutter	Sink	
	10/7/2004	10/5/2004	10/5/2004	10/5/2004	10/5/2004	10/5/2004	10/5/2004	10/5/2004	10/7/2004
Coot	13480	10450	1247	430	2500	28107	70	28177	
Tundra Swan	0	0	0	0	0	0	0	0	
Sandhill Crane	0	3	0	0	44	47	952	999	
White-fronted goose	142420	95800	21163	11100	2662	273145	4	273149	
Tule W-F goose	0	0	0	0	0	0	0	0	
White goose	322	32	0	0	0	354	0	354	
Western Canada goose	0	0	0	0	6	6	40	46	
Aleutian Canada goose	35	0	0	0	0	35	0	35	
Cackling Canada goose	0	0	24	0	0	24	0	24	
TOTAL GEESE	142777	95832	21187	11100	2668	273564	44	273608	
Mallard	29740	12910	7202	8125	981	58958	2654	61612	
Pintail	180130	49980	17109	7990	5245	260454	240	260694	
Gadwall	19380	14480	4181	375	1160	39576	310	39886	
Wigeon	23690	15100	9281	1570	4460	54101	5	54106	
Green-winged teal	49290	32650	2494	0	1245	85679	60	85739	
Cinnamon teal	1190	420	182	150	0	1942	4	1946	
N. shoveler	30890	29760	7994	3530	3600	75774	0	75774	
Wood duck	80	70	20	20	0	190	0	190	
other dabblers	0	0	1	0	0	1	0	1	
TOTAL DABLERS	334390	155370	48464	21760	16691	576675	3273	579948	
Ring-necked duck	5450	1600	915	0	2134	10099	0	10099	
Ruddy duck	100	50	20	0	650	820	0	820	
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	5550	1650	935	0	2784	10919	0	10919	
TOTAL DUCKS	339940	157020	49399	21760	19475	587594	3273	590867	
PERCENTAGES	57.5	26.6	8.4	3.7	3.3		0.6		