

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Butte						GRAND TOTALS
	Sacramento 10/19/2009	Delevan 10/21/2009	Colusa 10/22/2009	Sutter 10/20/2009	Sink 10/22/2009	Llano Seco 10/24/2009	
Coot	21770	12050	2510	1210	1044	111	38695
Tundra Swan	0	0	0	0	0	0	0
Sandhill Crane	0	16	54	0	63	1027	1160
White-fronted goose	122900	168880	18993	52740	4120	110	367743
Tule W-F goose	0	0	0	0	0	0	0
White goose	9000	6950	174	25	0	0	16149
Western Canada goose	150	14	0	2	0	179	345
Aleutian goose	0	0	0	120	0	0	120
Cackling goose	0	12	0	0	3	0	15
Undiff. Canada goose	0	0	0	0	0	0	0
TOTAL GEESE	132050	175856	19167	52887	4123	289	384372
Mallard	31684	33375	2591	15550	682	2910	86792
Pintail	459180	113890	9498	28350	26100	21515	658533
Gadwall	38930	18987	5447	2960	3654	425	70403
Wigeon	40000	14135	6450	7225	10440	2110	80360
Green-winged teal	87650	51610	5427	0	7833	610	153130
Cinnamon teal	190	1815	126	2	2	0	2135
N. shoveler	29840	22770	5890	2625	2610	230	63965
Wood duck	50	30	40	100	20	0	240
other dabblers	0	0	0	0	0	0	0
TOTAL DABLERS	687524	256612	35469	56812	51341	27800	1115558
Ring-necked duck	2650	540	320	10	1150	0	4670
Ruddy duck	50	0	50	0	75	0	175
Bufflehead	0	0	0	0	0	1	1
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	2700	540	370	10	1225	1	4846
TOTAL DUCKS	690224	257152	35839	56822	52566	27801	1120404
PERCENTAGES	61.6	23.0	3.2	5.1	4.7	2.5	