

Sacramento NWR Complex Waterfowl Survey Summary

Refuge Date	Sacramento 1/20/2004	Delevan 1/22/2004	Colusa	Sutter	Butte Sink	SUB TOTALS	Llano Seco	GRAND TOTALS
Coot	31590	21840	0	0	0	53430	0	53430
Tundra Swan	8	1	0	0	0	9	0	9
Sandhill Crane	0	0	0	0	0	0	0	0
White-fronted goose	13917	13470	0	0	0	27387	0	27387
Tule W-F goose	0	0	0	0	0	0	0	0
White goose	20930	26760	0	0	0	47690	0	47690
Western Canada goose	122	173	0	0	0	295	0	295
Aleutian Canada goose	0	0	0	0	0	0	0	0
Cackling Canada goose	0	0	0	0	0	0	0	0
TOTAL GEESE	34969	40403	0	0	0	75372	0	75372
Mallard	29079	22693	0	0	0	51772	0	51772
Pintail	91780	39445	0	0	0	131225	0	131225
Gadwall	20020	17740	0	0	0	37760	0	37760
Wigeon	11395	19395	0	0	0	30790	0	30790
Green-winged teal	42910	50070	0	0	0	92980	0	92980
Cinnamon teal	1125	970	0	0	0	2095	0	2095
N. shoveler	14864	29645	0	0	0	44509	0	44509
Wood duck	0	50	0	0	0	50	0	50
other dabblers	0	0	0	0	0	0	0	0
TOTAL DABLERS	211173	180008	0	0	0	391181	0	391181
Ring-necked duck	2745	2430	0	0	0	5175	0	5175
Ruddy duck	2230	4100	0	0	0	6330	0	6330
Bufflehead	440	130	0	0	0	570	0	570
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	5415	6660	0	0	0	12075	0	12075
TOTAL DUCKS	216588	186668	0	0	0	403256	0	403256
PERCENTAGES	53.7	46.3	0.0	0.0	0.0		0.0	