

**United States Department of the Interior
Fish and Wildlife Service
WEEKLY WATERFOWL POPULATION SUMMARY
Cross Creeks National Wildlife Refuge**

Refuge Total

December 1-15, 2012
Survey Period

Tundra Swan			Redhead	
Trumpeter Swan			Ring-necked Duck	4,612
Canada Goose	1,461		Canvasback	
Brant			Scaup	
White-fronted Goose	50		Common Goldeneye	
Snow Goose			Bufflehead	
Ross's Goose	2		Ruddy Duck	
			Hooded Merganser	23
Mallard	10,127		Common Merganser	
Black Duck	156		Red-breasted Merganser	
Gadwall	5,074		American Coot	130
American Wigeon	420		Eagles:	
Pintail	150		Bald (Adult)	2
Green-winged Teal	657		Bald (Immature)	1
Blue-winged Teal			Golden (Adult)	
Shoveler	40		Golden (Immature)	
Wood Duck	32		Other:	
Unidentified Ducks			Other:	

TOTALS:	Swans	0	Geese	1,513	Ducks	21,291	Eagles	3
							Bald	3
							Golden	

	Geese	Ducks
Change From Last Survey Conducted This Year	+164%	+54
Change From Last Year Survey During the Same Period of the Year	NA	NA
Change From 5-Year Average During the Same Period of the Year	-43%	-5%
Change From 10-Year Average During the Same Period of the Year	-32%	+22%

NA = no previous survey for comparison

Survey Details: ___ Ground X Aerial ___ Water 100 % of Area **Date Conducted:** 12/5/2012

Wheat
(Observer)