

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

Refuge Total

January 1-15, 2012  
Survey Period

Tundra Swan			Redhead	
Trumpeter Swan			Ring-necked Duck	4,664
Canada Goose	2,669		Canvasback	
Brant			Scaup	
White-fronted Goose	30		Common Goldeneye	
Snow Goose			Bufflehead	
Ross's Goose			Ruddy Duck	
			Hooded Merganser	51
Mallard	17,356		Common Merganser	
Black Duck	613		Red-breasted Merganser	
Gadwall	8,258		American Coot	620
American Wigeon	606		Eagles:	
Pintail	400		Bald (Adult)	3
Green-winged Teal	550		Bald (Immature)	
Blue-winged Teal			Golden (Adult)	
Shoveler			Golden (Immature)	
Wood Duck	4		Other:	
Unidentified Ducks			Other:	

TOTALS:	Swans	0	Geese	2,699	Ducks	32,502	Eagles	3
							Bald	3
							Golden	

	Geese	Ducks
Change From Last Survey Conducted This Year	+6 %	+40 %
Change From Last Year Survey During the Same Period of the Year	-37 %	-4 %
Change From 5-Year Average During the Same Period of the Year	-34 %	-28 %
Change From 10-Year Average During the Same Period of the Year	-35 %	-13 %

NA = no previous survey for comparison

**Survey Details:**    \_\_\_ Ground     X  Aerial    \_\_\_ Water     100  % of Area    **Date Conducted:** 1/4/2012

Wheat  
**(Observer)**

**Form 3-1867**