January 19, 2024 Kentucky Waterfowl Ground Counts

This is the ground count survey for January 15 – January 19, 2024. Kentucky was very dry and warm from late summer to beginning of January, but we've seen a cold front and some precipitation over the last couple weeks. Rain with warmer temperatures is predicted for next week. We had a good growing season for our crops and moist soil habitats throughout most of the state. The waterfowl hunting season habitat is mainly limited to areas that have the capacity to pump water, which is limited, due to the low levels in the Ohio and Mississippi rivers. This means waterfowl areas like Ballard, Boatwright and Doug Travis are struggling to keep water. Limited water is forcing us to limit hunting areas available on some of these WMAs. The recent rain has been helping.

Avian Influenza is present in Kentucky, so hunters should use common sense when handling/cleaning harvested waterfowl. See page two of the <u>KY Waterfowl Guide</u> for recommendations for the safe handling and disposal of your birds. After cleaning waterfowl, hunters are encouraged to place the remains in trash bags and dispose of them through trash collection or a permitted landfill. Bald eagles and other raptors are particularly susceptible to avian influenza. This simple action could help prevent bald eagle and other raptor mortalities.

The second segment of duck season opens on December 7 and will run until January 31, 2024. Goose season opened Thanksgiving Day and will remain open until February 15, 2024. The second day of Special Youth Waterfowl Season is Saturday, February 11, 2024. The second day of Special Veteran's Waterfowl Season is on Sunday February 11, 2024. All bag limits remain the same as last season. Check out the 2023-2024 Waterfowl hunting guide or visit the waterfowl hunting web page for more details. Good luck hunting this year. Be safe and enjoy your time afield.

Location	Number	Species Composition	Comments
Ballard	90,981 ducks	69% Mallard	A significant cold front
	18,000 WF	9% Ring-Necked	moved into area 8-10
01/16/2024	geese	8% Gadwall	days prior to survey. We
	7,000 Snow	5% wigeon	noticed a sharp increase
	geese	5% pintail	in number of birds on
	65 CA geese	4% green winged teal	the WMA. The ability to
		>1% wood duck, shoveler,	operate the Ohio River
		black duck, hooded merg.	pump station allowed us
			to assist the birds in
			maintaining open water
			in sub-zero temps.
			Hunter success in some
			of the units surrounding
			the area have sharply
			increased.
Boatwright	10,100 ducks	72% Mallard	Strong cold front has
	150 WF geese	28% unknown dabblers	about 90% of surface
01/18/2024	3,000 snow		water frozen with $\frac{3}{4}$ " – 1
	geese		1/2" of ice sheeting. Most
			of the ducks are holding

Good luck hunting this year. Be safe and enjoy your time afield and Happy Holidays!

Duck Island			tight on swan pond or any open water where they are trying to keep open. WF and Snow geese are actively dry- feeding on the cover crops in large ag fields in area.
Duck Island			
Not surveyed			
Doug Travis WMA 01/18/2024	~4,000 ducks	80% Mallard 20% mixed dabblers	All water bodies on the DTWMA are frozen except for the sites where we have wells running. A continual interchange of ducks coming and going to the Mississippi River and points beyond. Several blind sites have open water from wells pumping and are experiencing very good success right now.
Sloughs WMA	4,800 ducks	85% Mallard	Severe cold weather has
01/15/2024	8,500 snow geese and WF geese 24 tundra swans	15% mixed dabblers – pintail, green-winged teal, gadwall	frozen almost all water on the area. Ducks were holding extremely tight in pockets of the refuge to hold water open.
Peabody WMA 01/17/2024	1,365 ducks 620 CA geese	45% ringneck 40% mallard 15% gadwall, green-winged teal, and northern shoveler	Water levels in shallow areas have risen due to the recent rainfall, although frigid temperatures have frozen all shallow water and some of the more shallower strip pits. Large, deep strip pits are maintaining open water and are currently concentrating waterfowl use.
Yellowbank WMA 01/16/2024	0 Ducks		All units have a thick sheet of ice.

Barren River WMA			
Not surveyed			
Blue Grass Army Depot			
(all lakes and ponds)			
Not surveyed			
Cave Run Lake	168 Ducks	37% bufflehead	Numbers were way up
	268 CA geese	61% hooded merg.	compared to last week.
01/11/2024		1% canvasback, common	Cold front must have
		merg.	pushed them in.
	39 other	79% common loon	
		21% pied-billed grebes	