## December 5, 2019 Kentucky Waterfowl Ground Counts

Freezing temps at night, and cool daytime temps have everyone hopeful for an exciting opener to the second segment of the KY duck season. There is an abundance of water on the landscape, brought by a large rain event over the weekend. In fact, the Ohio River is at flood stage, and is already threatening to close Ballard WMA. Boatwright and Doug Travis WMA's have roads that currently cannot be accessed. Rules for hunting in flood conditions are in the waterfowl guide available online. At Doug Travis, blind owners' rights and standby procedures for designated blind sites will remain unchanged during high water, including for hunters using boats to access sites normally reached by walking or wading. On impoundments with designated blind sites, waterfowl hunters must hunt within 10 yards of the designated blind site, even during high water. Walk-in hunting units will remain open to walk-in/boat-in hunting as appropriate and closed rest area boundaries will remain in effect during high water. We urge hunters to use extra caution when wading or boating during high water, and to always check water depths before driving a vehicle or launching boats where water covers roads.

Duck numbers seem to be holding steady, and there are more mallards staging to our north waiting for some winter weather to send them south. Staff in Missouri have noticed the species composition changing to mostly mallards, meaning most of the early migrants have moved on. Cross your fingers for colder temps to the north, and in the meantime take advantage of the flooded conditions that are providing new food sources.

Habitat across the state varies from excellent to poor, with most areas on the high side of the scale. Many areas along the big rivers or at Duck Island do not have grain crops for waterfowl food plots this year. The flooding persisted so long that crops either could not be planted or did not do well by being planted so late. Again, this varies. Most areas were able to plant some crops, and several stands did well... but there are many spots that the crops either were not planted were out competed by native moist soil vegetation. The extreme weather did however invigorate the moist soil vegetation that grows naturally in these wet areas. Moist soil plants, which are the backbone of waterfowl management, thrived this year! Wild Millets, Panic grass, Sprangletop, sedges, smartweeds and toothcup thrived, leaving impressive amounts of food available this winter. Moist soil plants provide more protein and amino acids than any crop can produce. The bugs and invertebrates that inhabit these plants are also extremely important forage. Wetland conditions and food availability are set for a productive waterfowl season.

Duck season began on Thanksgiving Day, with the first segment running from November 28 – December 1. The second segment of duck season opens on December 7<sup>th</sup>, and NEW THIS YEAR, will run until January 31, 2020. Goose season opened November 28, 2019 and will remain open until February 15, 2020. The western zone youth hunt will be February 1-2, 2020. Also new this year is the daily bag limit reduction from 2 birds to 1 for Northern Pintail. All other bag limits remain the same. We wish everyone great luck this year. Be safe, and enjoy your time afield.

Location	Number	Species Composition	Comments
Ballard	15,000 ducks	96% Mallard, 2% GW Teal	The Ohio River is at
	117 CA geese	2% mixed Gadwall, Wood	flood stage. Watch the
	1150 WF geese	Duck, Pintail, Black Duck,	Ballard WMA Facebook
11/27/2019		Ring-neck, Ruddy and	page or the KDFWR
		Hooded Merganser	website for updates.
Flooding made this			Habitat on Ballard is
week's survey			looking great. We have
impossible.			an abundance of moist
			soil vegetation.
Boatwright	2000 Ducks	99% Mallard, 1% Gadwall,	Flooding made this
		Wood duck and Black Duck	week's survey
11/27/2019			impossible.

Duck Island	2300 ducks	98% Mallards	Water conditions are
Duck Island	2300 44683	2% Pintail, Ringneck,	good. Habitat this year
		Canvasback, Bufflehead,	is fair. Very late flood
		Gadwall	followed by a drought
12/4/2019		Gudwan	resulted in poor
12/ 4/ 2015			response even by
			normally reliable natural
			vegetation. 40 acres of
			Japanese millet was
			seeded, but germination
			and growth was poor.
Doug Travis WMA	3000 Ducks	95% Mallard, 5% mixed	On Tuesday, December
Doug Havis WIVIA	SOOD DUCKS		3, the river gage at
		dabblers	Cairo, Illinois was 40.55
			feet, predicted to rise to
		Much of the area south of	near 42 feet by
12/2/2019		Fish Lake Road could not be	December 5, then to
12/2/2015		surveyed due to flooding.	remain at that level for
			several days before
			falling. At 38.5 feet,
			vehicular access to blind
			sites 16 and 17 was cut
			off by flooding. At 42
			feet, water will likely be
			across the Fish Lake
			Road just west of the
			Fish Lake bridge. This
			will affect vehicular
			access to blind sites 5-9
			and 11-14, including the
			Disabled Access blind,
			#13. At 42 feet, water
			will also be across the
			gravel road leading to
			the Indian Camp Slough
			boat ramp (blind sites 3,
			4, and 10).
Sloughs WMA	10,250 ducks	92% Mallard, 5% Gadwall,	Habitat on Sloughs is
L Č	45 CA geese	3% greenwing teal,	looking very good.
	6,000 WF geese	widgeon, black ducks and	We have an
12/2/2019	2,000 snows	pintail	abundance of moist
	175 Tundra	Pintan	soil vegetation and
			water has risen
	swans		
			considerably with the
			3 inches of rain over
			the Thanksgiving
			Holiday Weekend.

		During our survey
		period, birds were
		active over a large
		portion of the area
		using the newly added
		water and food.
199 ducks	80% Mallards, 20% gadwall	All moist soil units are
135 Canada geese	and shovelers, & 15 divers.	full of water. The Green
-		and Pond rivers are full
		and providing some
		backwater situations.
450 Ducks	85% Mallard, 10% pintail, 5%	Excellent moist soil
	other.	plant response and
		standing corn in most
		units. Most moist soil
		units are at maximum
		capacity, except for
		several of our larger
		units.
	-	Lake level is 545.1
-		(+17.1). Moist soil units
		are filling up slowly.
Cranes	mergansers noted.	Peters Creek MSU 80%
		full, Long Creek- Calvert
		Springs main unit 100%, other units 75-80% full.
0 hufflohood		
o CA geese		
not surveved		
112 Ducks	50 canvasback, 40	Lake is at 730.6', which
200 CA Geese	bufflehead, 20 ruddy ducks,	is 6.6' from winter pool.
2 Swan	2 scaup	
	135 Canada geese 450 Ducks 50 ducks 80 CA geese 435 Sandhill Cranes 9 bufflehead 8 CA geese anot surveyed 112 Ducks	135 Canada geeseand shovelers, & 15 divers.450 Ducks85% Mallard, 10% pintail, 5% other.450 Ducks85% Mallard, 10% pintail, 5% other.50 ducks50/50 dabblers and divers Mallards, wood ducks, redheads and hooded mergansers noted.9 bufflehead 8 CA geeseS0 CA geese9 bufflehead 8 CA geeseInot surveyed112 Ducks50 canvasback, 40