

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA  
 MISSISSIPPI RIVER VALLEY

Date: March 26, 2019

Observer: Aaron Yetter

Pilot: Mike Cruce

Eagle

LOCATION	% WET	% ICE	MALL	ABDU	NOPI	BWTE	GWTE	AMWI	GADW	NSHO	LESC	RNDU	CANV	REDH	RUDU	COGO	BUFF	COME	HOME	TOTAL DUCKS	CAGO	GWFG	LSGO	AWPE	AMCO	AD	IMM	DCCO	SWAN	
Muscatine - Moline	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	6	0	0	0	
Andalusia Refuge	100	0	0	0	0	0	0	0	0	0	330	10	0	0	0	0	0	5	0	0	345	15	0	0	0	0	0	0	0	
Louisa - Muscatine	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5	0	0	0	0	1	2	0	0	
Louisa Refuge	100	0	0	0	0	0	0	0	0	0	1,050	4,050	0	0	0	0	0	0	55	0	5,155	5	0	0	5	0	5	0	15	0
New Boston	100	0	0	0	0	0	0	0	0	0	25	0	0	0	0	0	0	0	0	25	0	0	0	175	0	0	0	5	0	
Keithsburg Refuge	100	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	10	5	0	35	15	0	0	30	0	1	0	0	0	
Oquawka - Keithsburg	100	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	15	5	0	0	0	0	2	0	0	0	
Henderson Creek	100	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	10	0	0	20	5	0	20	5	0	3	0	0	0	
Oquawka Refuge	100	0	0	0	0	0	0	0	0	0	100	50	10	0	0	0	0	0	0	160	5	0	0	5	0	0	0	0	0	
Crystal Lake	100	0	700	0	0	0	500	150	800	1,000	0	700	0	0	0	0	0	0	0	3,850	120	0	0	205	0	0	0	5	0	
Burlington - Oquawka	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	10	0	0	0	0	0	0	0	0	
Dallas City - Burlington	100	0	0	0	0	0	0	0	0	0	4,000	2,000	1,500	0	0	0	0	0	0	7,500	10	0	0	25	0	2	0	200	0	
Turkey Slough	100	0	0	0	0	0	0	0	0	0	510	1,000	0	50	50	0	0	0	0	1,610	0	0	0	0	0	0	0	0	0	
Fort Madison - Dallas City	100	0	10	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	30	65	0	0	0	0	1	0	0	0	
Nauvoo - Ft. Madison	100	0	0	0	0	0	0	0	0	0	1,915	0	0	0	705	0	20	5	0	2,645	0	0	0	25	0	2	0	20	0	
Arthur Refuge	100	0	0	0	0	5	0	0	0	0	100	0	0	0	0	0	20	10	0	135	10	0	0	30	0	0	0	0	0	
Keokuk - Nauvoo	100	0	5	0	0	0	0	5	5	14,100	700	600	300	1,600	0	140	0	0	0	17,455	105	0	5	25	100	0	0	15	0	
Total Upper Mississippi			720	0	0	0	505	150	825	1,005	22,140	8,530	2,110	350	2,355	0	235	80	0	39,005	375	0	25	530	100	23	2	260	0	
Meyer - Keokuk	100	0	400	0	0	0	100	0	600	150	500	2,000	1,100	0	100	0	110	0	0	5,060	10	0	0	75	0	4	0	0	0	
Gardner Refuge	100	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	
Quincy - Meyer	100	0	0	0	0	0	0	0	0	0	1,000	500	2,000	0	200	0	0	0	0	3,700	15	0	0	0	0	1	0	0	0	
Hannibal - Quincy	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Saverton - Hannibal	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gardner Club	100	0	0	0	0	0	50	0	100	100	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	0	0	0	5	
Louisiana - Saverton	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	
Shanks Refuge	80	0	60	0	0	0	1,800	0	900	1,910	3,110	8,170	5	100	0	0	30	0	0	16,085	5	0	0	0	2,200	1	0	0	0	
Delair Refuge	100	0	0	0	0	20	0	50	30	30	100	0	0	0	0	0	0	0	0	230	0	0	0	5	0	0	0	0	0	
Towhead	30	0	0	0	0	0	0	25	530	0	0	0	0	0	0	0	0	0	0	555	10	0	0	0	0	1	1	0	0	
Sny Slough	100	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	20	5	0	0	0	0	0	0	0	5	
Clarksville SGR	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Twin Ponds	100	0	0	0	0	0	10	0	0	100	10	100	0	0	0	0	0	0	0	220	0	0	0	0	0	0	0	0	0	
Cannon Refuge	60	0	10	0	0	0	100	0	150	1,510	120	1,220	0	0	0	0	20	5	0	3,135	10	30	20	0	800	0	0	0	0	
Gilead	100	0	0	0	0	0	0	50	200	100	200	0	0	0	0	0	0	0	0	550	0	0	0	0	0	0	0	0	0	
Batchtown Refuge	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Batchtown Pool	100	0	15	0	0	0	50	0	0	100	0	600	0	0	0	0	0	0	0	765	0	0	0	0	0	0	0	0	0	
Cuivre Club	100	0	20	0	20	0	100	100	0	1,010	0	0	0	0	0	0	50	0	0	1,300	5	0	0	20	1,010	0	0	0	0	
Dardenne Club	80	0	50	0	0	0	0	0	0	610	0	0	0	0	0	0	0	0	0	660	0	0	0	0	240	0	0	0	0	
Marais Temps Clair	100	0	15	0	0	0	50	0	0	240	0	100	0	0	0	0	10	0	0	415	20	0	0	0	0	0	0	0	0	
Grafton - Alton	100	0	0	0	0	0	0	0	0	0	175	200	0	0	0	0	0	0	0	375	10	0	0	0	100	2	0	0	0	
Riverlands	100	0	5	0	0	0	0	0	0	300	10	0	0	0	0	0	0	0	0	315	35	0	10	0	100	0	0	0	0	
Long Lake	100	0	0	0	0	0	0	0	0	0	50	300	0	0	0	0	0	0	0	350	0	0	0	0	0	1	0	0	0	
Gilbert Lake	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Swan Lake	100	0	50	0	0	0	1,000	0	270	100	380	2,510	30	0	2,820	0	10	0	0	7,170	5	0	0	0	120	1	2	0	0	
Stump Lake	100	0	0	0	0	0	0	250	0	1,500	710	10	0	50	0	10	0	0	0	2,530	25	0	0	0	210	0	1	10	0	
Michael Godar Hurricane Diamond	100	0	205	0	0	0	100	50	200	5	210	110	0	10	100	0	10	0	0	1,000	5	0	0	0	0	1	0	0	0	
Total Lower Mississippi			835	0	20	0	3,380	150	2,615	6,895	7,195	16,820	3,145	110	3,270	0	250	5	0	44,690	160	30	30	100	4,780	18	4	10	10	
Total Mississippi			1,555	0	20	0	3,885	300	3,440	7,900	29,335	25,350	5,255	460	5,625	0	485	85	0	83,695	535	30	55	630	4,880	41	6	270	10	