

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA
 MISSISSIPPI RIVER VALLEY

Date: March 11, 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	40	0	0	0	0	0	0	0	0	0	0	0	0	0	2,115	0	155	0	2,270	385	480	5	0	0	2	7	0	0
Andalusia Refuge	100	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
Louisa - Muscatine	100	90	20	0	0	0	0	0	0	0	200	0	0	0	0	760	0	210	0	1,190	740	0	0	0	0	11	7	0	0
Louisa Refuge	100	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	100	90	5	0	0	0	1	0	0	0
New Boston	100	90	20	0	0	0	0	0	0	0	300	0	100	0	0	200	0	300	0	920	50	0	0	0	0	15	7	0	30
Keithsburg Refuge	100	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	500	0	0	0	2	1	0	5
Oquawka - Keithsburg	100	20	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	100	0	120	200	0	0	0	0	7	2	0	0
Henderson Creek	100	90	400	0	100	0	0	0	0	0	200	0	200	0	0	0	0	220	0	1,120	210	400	210	0	0	0	1	0	0
Oquawka Refuge	100	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
Crystal Lake	100	90	0	0	0	0	0	0	0	0	0	0	50	0	0	0	0	0	0	50	210	700	0	0	0	1	0	0	0
Burlington - Oquawka	100	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	100	0	400	3,100	0	0	0	0	0	0
Dallas City - Burlington	100	60	0	0	100	0	0	0	0	0	330	0	1,600	0	0	510	0	200	0	2,740	875	16,200	100	10	0	1	1	0	0
Turkey Slough	100	90	0	0	0	0	0	0	0	0	0	0	660	0	0	600	0	0	0	1,260	0	0	0	0	0	0	0	0	0
Fort Madison - Dallas City	100	20	20	0	0	0	0	0	0	0	800	0	300	0	0	1,400	0	510	0	3,030	100	500	0	0	0	0	0	0	0
Nauvoo - Ft. Madison	100	40	0	0	0	0	0	0	0	0	3,700	0	7,400	0	0	3,450	0	5,710	0	20,260	105	0	0	0	0	32	36	0	100
Arthur Refuge	100	100	0	0	0	0	0	0	0	0	0	0	0	0	0	200	0	0	0	200	0	0	0	0	0	0	0	0	0
Keokuk - Nauvoo	100	60	0	0	0	0	0	0	5	0	5,800	0	2,100	100	0	570	0	360	0	8,935	315	0	91,000	0	0	2	1	0	0
Total Upper Mississippi			460	0	200	0	0	0	5	0	11,330	0	12,410	100	0	9,825	0	7,975	0	42,305	3,290	19,185	94,415	10	0	74	63	0	135
Meyer - Keokuk	100	10	1,350	0	0	0	0	0	0	0	0	0	0	0	0	30	0	30	0	1,410	165	3,000	0	30	0	11	17	5	0
Gardner Refuge	100	10	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	200	140	600	0	0	0	0	0	0	0
Quincy - Meyer	100	10	0	0	0	0	0	0	0	0	0	210	0	0	115	0	0	0	0	325	20	0	0	25	0	13	11	0	60
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	3	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	2	1	0	0
Gardner Club	100	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1,500	0	0	1	0	0	0
Louisiana - Saverton	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	1	0	0	0
Shanks Refuge	100	0	2,400	0	1,400	0	200	10	2,310	500	4,700	4,000	5,100	0	0	125	20	20	0	20,785	470	1,400	2,260	0	0	3	11	0	105
Delair Refuge	100	0	60	0	120	0	0	0	0	0	0	10	0	0	0	0	0	10	0	200	170	600	0	0	0	0	0	0	20
Towhead	40	0	100	0	0	0	0	0	50	0	10	100	0	0	0	0	0	0	0	260	0	600	0	0	0	0	1	0	540
Sny Slough	100	0	650	0	0	0	0	0	20	100	0	0	0	0	0	0	0	0	0	770	235	0	0	5	0	1	3	0	5
Clarksville SGR	30	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	20	15	0	0	0	0	1	6	0	0
Twin Ponds	100	0	200	0	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	300	0	500	0	0	0	1	1	0	0
Cannon Refuge	100	0	480	0	100	0	100	0	160	125	10	600	100	0	0	0	0	0	0	1,675	155	200	4,100	0	0	0	1	0	20
Gilead	100	0	25	0	0	0	0	0	0	0	10	0	0	0	0	10	0	25	0	70	20	0	0	0	0	0	1	0	0
Batchtown Refuge	100	0	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	40	0	60	10	0	0	0	0	0	1	0	0
Batchtown Pool	100	0	0	0	0	0	0	0	0	0	0	200	0	0	0	80	20	30	0	330	0	0	0	0	0	0	1	0	0
Cuivre Club	100	0	500	0	500	0	0	0	900	600	0	300	0	0	0	15	0	0	0	2,815	50	0	0	0	0	0	0	0	0
Dardenne Club	90	0	1,500	0	300	0	100	0	100	400	0	0	0	0	0	0	0	0	0	2,400	5	400	0	0	100	0	0	0	0
Marais Temps Clair	100	0	20	0	0	0	0	0	0	0	10	200	100	0	0	0	0	0	0	330	135	0	0	0	0	0	0	0	0
Grafton - Alton	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	20	55	0	0	550	0	3	0	0	0
Riverlands	40	0	35	0	0	0	0	0	0	0	405	0	50	0	100	0	0	0	0	590	180	0	0	0	0	6	2	0	0
Long Lake	100	0	255	0	0	0	0	0	100	0	100	560	0	0	0	0	0	0	0	1,015	0	0	0	150	0	0	1	0	0
Gilbert Lake	100	0	100	0	0	0	0	0	0	0	0	0	0	0	0	50	0	10	0	160	40	0	0	0	0	1	0	0	0
Swan Lake	100	0	2,500	0	600	0	0	0	1,500	300	4,700	4,400	1,700	0	4,250	100	1,100	200	10	21,360	205	3,000	2,000	15	0	2	2	0	5
Stump Lake	100	0	100	0	0	0	200	0	100	0	300	5,900	700	0	0	0	0	0	0	7,300	25	100	0	250	0	0	0	0	5
Michael Godar Hurricane Diamond	100	20	0	0	0	0	0	0	0	0	60	0	20	0	0	15	0	135	0	230	10	0	0	0	0	0	0	0	0
Total Lower Mississippi			10,385	0	3,020	0	600	10	5,250	2,125	10,415	16,260	7,980	0	4,370	560	1,155	490	10	62,630	2,115	10,400	9,860	1,025	100	49	60	5	760
Total Mississippi			10,845	0	3,220	0	600	10	5,255	2,125	21,745	16,260	20,390	100	4,370	10,385	1,155	8,465	10	104,935	5,405	29,585	104,275	1,035	100	123	123	5	895