

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/30/2021

Observer: Josh Osborn

BAEA

LOCATION	%WET	%ICE	MALL	ABDU	NOPI	BWTE	AGWT	AMWI	GADW	NSHO	LESC	RNDU	CANV	REDH	RUDU	COGO	BUFF	COME	HOME	TOTAL DUCKS	CANG	GWFG	LSGO	AWPE	AMCO	AD	IMM	DCCO	SWN
Keokuk-Nauvoo	95	0	200	0	0	0	0	0	80	0	1,245	0	250	0	1,600	75	0	0	10	3,460	0	0	0	0	850	2	3	20	0
Arthur Refuge	70	0	2,350	0	250	0	950	0	500	100	80	0	0	0	200	40	175	0	10	4,655	705	0	0	0	280	1	0	0	0
Nauvoo-Ft. Madison	90	0	1,950	0	450	0	2,630	0	495	260	21,000	400	51,000	400	4,100	2,600	600	0	0	85,885	145	0	0	0	3,300	2	1	0	0
Ft. Madison-Dallas	90	0	75	0	0	0	0	0	145	0	0	0	0	0	0	205	50	0	0	475	165	0	0	10	0	0	1	0	0
Henderson Creek	70	0	11,600	0	350	0	5,925	0	900	300	0	0	0	0	0	0	0	0	0	19,075	290	0	0	0	850	1	1	0	30
Keithsburg Refuge	50	0	1,950	0	0	0	710	0	150	0	0	0	0	0	0	0	0	0	0	2,810	605	0	0	40	50	1	0	0	0
Louisa Refuge	80	0	8,000	0	280	0	1,000	0	730	150	0	2,975	0	0	0	0	0	0	0	13,135	625	0	0	0	380	1	0	0	20
TOTAL UPPER			26,125	0	1,330	0	11,215	0	3,000	810	22,325	3,375	51,250	400	5,900	2,920	825	0	20	129,495	2,535	0	0	50	5,710	8	6	20	50

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	90	0	28,500	20	14,490	0	19,050	1,100	7,650	3,120	650	24,250	500	95	500	0	0	0	20	99,945	810	950	60	10	9,230	2	3	0	115
Gilbert Lake	60	0	180	0	30	0	550	0	800	70	0	0	0	0	0	0	0	0	5	1,635	390	750	0	10	200	0	1	0	0
Long Lake	90	0	20,800	20	10,500	0	950	100	2,100	0	0	1,200	0	0	0	0	0	0	0	35,670	85	0	0	65	300	1	0	0	30
Dardenne Club	90	0	28,000	10	19,100	0	4,200	0	3,260	2,500	0	1,350	0	0	0	0	0	0	0	58,420	100	0	0	0	4,000	3	1	0	0
Cuivre Club	80	0	18,200	15	18,500	0	7,850	0	1,950	500	0	900	0	0	0	0	0	0	0	47,915	85	0	0	0	2,200	2	1	0	0
Batchtown Refuge	80	0	11,100	0	1,320	0	3,100	0	750	250	0	2,570	0	0	0	0	0	0	0	19,090	115	0	0	0	900	0	1	0	0
Cannon Refuge	60	0	21,800	20	8,750	0	10,100	300	3,200	1,950	0	5,760	0	0	0	0	0	0	0	51,880	500	1,250	125	0	2,100	2	1	0	85
Towhead Lake	90	0	2,550	0	450	0	1,350	0	3,275	600	0	6,070	0	0	0	0	0	0	0	14,295	90	0	0	0	1,675	0	1	0	90
Delair Refuge	100	0	12,900	15	6,300	0	4,000	90	2,900	1,100	0	1,950	0	0	0	0	0	0	0	29,255	405	6,475	50	0	1,000	1	1	0	380
Shanks Refuge	80	0	23,500	10	7,000	0	16,900	100	1,300	1,000	0	2,250	0	0	0	0	0	0	15	52,075	610	0	0	0	1,950	2	1	0	0
Meyer-Keokuk	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	190	0	0	55	0	2	1	0	0
TOTAL LOWER			167,530	110	86,440	0	68,050	1,690	27,185	11,090	650	46,300	500	95	500	0	0	0	40	410,180	3,380	9,425	235	140	23,555	15	12	0	700
TOTAL MISSISSIPPI			193,655	110	87,770	0	79,265	1,690	30,185	11,900	22,975	49,675	51,750	495	6,400	2,920	825	0	60	539,675	5,915	9,425	235	190	29,265	23	18	20	750
10-Year Average 2011-2020			283,444	118	44,900	0	35,424	229	22,922	8,199	12,333	25,719	68,807	501	6,127	7,810	2,463	209	44	519,400	6,547	3,889	1,996	94	6,596	42	33	16	283