

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 10/31/2025

Observer: Joshua Osborn

BAEA

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	SWN
Keokuk-Nauvoo	100	0	40	0	0	0	0	0	100	0	20	90	405	0	3,280	0	25	0	0	3,960	90	0	0	55	3,000	1	0	25	0
Arthur Refuge	80	0	520	0	0	0	140	0	90	0	0	0	0	0	0	0	0	0	0	750	570	0	0	0	0	0	0	0	0
Nauvoo-Ft. Madison	100	0	200	0	80	0	3,090	0	200	70	0	0	300	0	1,210	0	0	0	0	5,150	65	0	0	0	1,005	1	1	10	0
Ft. Madison-Dallas	100	0	60	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	80	130	0	0	0	0	1	0	0	0
Henderson Creek	70	0	990	0	1,210	0	800	0	400	150	0	0	0	0	0	0	0	0	0	3,550	220	0	0	0	300	0	0	80	0
Keithsburg Refuge	30	0	185	0	55	0	290	0	20	0	0	0	0	0	0	0	0	0	0	550	415	0	0	15	0	1	0	0	0
Louisa Refuge	50	0	650	0	200	0	185	0	300	40	0	0	0	0	0	0	0	0	0	1,375	730	0	0	100	200	0	0	160	0
TOTAL UPPER			2,645	0	1,545	0	4,525	0	1,110	260	20	90	705	0	4,490	0	25	0	0	15,415	2,220	0	0	170	4,505	4	1	275	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	80	0	5,250	0	11,000	400	12,100	300	3,100	2,000	0	910	0	0	1,200	0	0	0	0	36,260	270	390	0	120	4,800	2	0	0	0
Gilbert Lake	90	0	130	0	0	0	55	0	20	0	0	0	0	0	0	0	0	0	0	205	185	0	0	15	0	0	0	0	0
Long Lake	90	0	870	0	6,400	0	600	150	940	100	0	0	0	0	0	0	0	0	0	9,060	45	0	0	520	170	0	0	0	0
Dardenne Club	80	0	6,030	0	24,600	200	10,550	300	3,350	1,200	0	200	0	0	0	0	0	0	0	46,430	105	0	0	0	1,090		1	0	0
Cuivre Club	90	0	1,110	0	3,640	100	2,290	105	830	200	0	0	0	0	0	0	0	0	0	8,275	90	0	0	0	460	0	1	0	0
Batchtown Refuge	80	0	2,380	0	1,190	0	305	0	200	80	0	0	0	0	0	0	0	0	0	4,155	0	0	0	0	0	0	0	0	0
Cannon Refuge	20	0	2,210	0	5,250	0	930	40	1,900	300	0	0	0	0	0	0	0	0	0	10,630	225	0	0	0	880	0	0	0	0
Towhead Lake	70	0	600	0	600	100	630	0	630	335	0	0	0	0	0	0	0	0	0	2,895	180	0	0	0	3,070	1	0	0	0
Delair Refuge	80	0	430	0	4,210	70	3,150	200	600	290	0	0	0	0	0	0	0	0	0	8,950	260	480	0	0	800	0	0	0	15
Shanks Refuge	40	0	1,300	0	1,750	200	2,100	40	410	150	0	0	0	0	0	0	0	0	0	5,950	60	0	0	0	2,110	1	1	0	0
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	0	0	305	0	1	2	10	0
TOTAL LOWER			20,310	0	58,640	1,070	32,710	1,135	11,980	4,655	0	1,110	0	0	1,200	0	0	0	0	132,810	1,465	870	0	960	13,380	5	5	10	15
TOTAL MISSISSIPPI			22,955	0	60,185	1,070	37,235	1,135	13,090	4,915	20	1,200	705	0	5,690	0	25	0	0	148,225	3,685	870	0	1,130	17,885	9	6	285	15
10-Year Average 2015-2024			48,375	37	63,594	466	42,826	1,979	37,942	11,601	4,799	14,444	530	89	7,756	27	11	0	3	234,479	3,786	2,356	15	628	39,901	9	13	1,101	35