

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 10/14/2025

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	65	0	310	0	105	0	0	0	0	0	0	0	20	0	0	0	0	500	130	0	0	170	45	3	1	145	0
Arthur Refuge	70	0	25	0	30	0	30	0	0	0	0	0	0	0	0	0	0	0	0	85	105	0	0	0	0	0	0	0	0
Nauvoo-Ft. Madison	100	0	105	0	575	295	945	30	110	90	0	0	0	0	110	0	0	0	0	2,260	340	0	0	120	235	4	1	135	0
Ft. Madison-Dallas	100	0	45	0	120	0	245	0	0	15	0	0	0	0	0	0	0	0	0	425	180	0	0	35	55	2	1	45	0
Henderson Creek	60	0	295	0	480	110	730	40	145	270	0	0	0	0	0	0	0	0	0	2,070	105	0	0	0	65	2	1	105	0
Keithsburg Refuge	30	0	40	0	0	20	180	0	20	5	0	0	0	0	0	0	0	0	0	265	220	0	0	15	0	0	0	25	0
Louisa Refuge	40	0	95	0	185	25	105	0	85	0	0	0	0	0	0	0	0	0	0	495	885	0	0	10	0	0	0	15	0
TOTAL UPPER			670	0	1,700	450	2,340	70	360	380	0	0	0	0	130	0	0	0	0	6,100	1,965	0	0	350	400	11	4	470	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	70	0	605	0	7,640	300	5,860	60	560	810	0	0	0	0	0	0	0	0	0	15,835	180	55	0	155	0	2	0	0	0
Gilbert Lake	90	0	5	0	70	45	60	0	0	20	0	0	0	0	0	0	0	0	0	200	215	0	0	335	0	0	0	0	0
Long Lake	90	0	55	0	0	0	65	0	20	0	0	0	0	0	0	0	0	0	0	140	0	0	0	5	0	0	0	0	0
Dardenne Club	70	0	120	0	4,600	320	1,110	30	60	170	0	0	0	0	0	0	0	0	0	6,410	35	0	0	0	0	0	0	0	0
Cuivre Club	70	0	20	0	205	80	0	0	0	0	0	0	0	0	0	0	0	0	0	305	0	0	0	0	0	0	0	0	0
Batchtown Refuge	80	0	65	0	0	40	20	0	20	0	0	0	0	0	0	0	0	0	0	145	0	0	0	0	0	0	0	0	0
Cannon Refuge	10	0	30	0	0	0	0	20	30	0	0	0	0	0	0	0	0	0	0	80	5	0	0	0	45	0	0	0	0
Towhead Lake	60	0	905	0	3,840	660	4,770	80	505	400	0	0	0	0	0	0	0	0	0	11,160	90	0	0	0	810	2	0	0	0
Delair Refuge	70	0	340	0	5,450	125	3,710	25	430	405	0	0	0	0	0	0	0	0	0	10,485	125	0	0	0	370	0	0	0	15
Shanks Refuge	20	0	205	0	3,650	120	2,920	15	60	105	0	0	0	0	0	0	0	0	0	7,075	95	0	0	80	430	0	0	0	0
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	360	0	0	95	20	8	7	0	0
TOTAL LOWER			2,350	0	25,455	1,690	18,515	230	1,685	1,910	0	0	0	0	0	0	0	0	0	51,835	1,105	55	0	670	1,675	12	7	0	15
TOTAL MISSISSIPPI			3,020	0	27,155	2,140	20,855	300	2,045	2,290	0	0	0	0	130	0	0	0	0	57,935	3,070	55	0	1,020	2,075	23	11	470	15
10-Year Average 2015-2024			6,855	1	36,068	1,268	21,701	768	8,546	4,879	67	2,591	3	0	2,006	0	0	0	0	84,751	2,598	613	2	896	15,114	7	10	2,460	6