ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY Date: 10/28/2026 Observer: Joshua Osborn

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	BAEA AD	BAEA IMM	DCCO	SWN
Keokuk-Nauvoo	100	0	75	0	0	0	90	0	130	0	205	1,830	0	0	14,000	0	0	0	0	16,330	130	0	0	20	330	0	1	180	0
Arthur Refuge	90	0	0	0	0	0	405	0	0	0	0	0	0	0	0	0	0	0	0	405	60	0	0	0	0	0	0	0	0
Nauvoo-Ft. Madison	100	0	335	0	650	0	1,650	40	380	35	0	0	0	0	2,650	0	0	0	0	5,740	345	0	0	210	160	2	4	465	0
Ft. Madison-Dallas	100	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	45	0	0	0	0	0	2	0	0
Henderson Creek	80	0	215	0	3,100	0	4,050	0	300	600	0	0	0	0	0	0	0	0	0	8,265	130	0	0	15	2,570	2	1	0	0
Keithsburg Refuge	50	0	40	0	0	0	320	0	0	70	0	0	0	0	0	0	0	0	0	430	30	0	0	0	20	0	0	0	0
Louisa Refuge	80	0	1,020	0	1,100	0	230	50	415	185	0	205	0	0	0	0	0	0	0	3,205	540	70	0	0	1,910	0	2	115	0
TOTAL UPPER			1,700	0	4,850	0	6,745	90	1,225	890	205	2,035	0	0	16,650	0	0	0	0	34,390	1,280	70	0	245	4,990	4	10	760	0
LOWER MISSISSIPPI RIVER VALLEY																													
Swan Lake	90	0	2,100	0	15,500	400	19,000	300	2,660	3,000	0	500	0	0	400	0	0	0	0	43,860	215	0	0	505	4,300	1	2	0	0
Gilbert Lake	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85	0	0	0	0	0	0	0	0
Long Lake	100	0	420	0	3,050	0	1,180	0	450	200	0	0	0	0	0	0	0	0	0	5,300	35	0	0	0	0	0	0	0	0
Dardenne Club	90	0	6,000	0	29,500	200	26,500	580	8,000	2,900	0	300	0	0	0	0	0	0	0	73,980	120	0	0	0	2,600	0	3	0	0
Cuivre Club	90	0	485	0	950	0	650	0	155	80	0	0	0	0	0	0	0	0	0	2,320	0	0	0	0	0	0	0	0	0
Batchtown Refuge	80	0	1,500	0	5,300	105	8,400	210	2,900	2,000	0	815	0	0	0	0	0	0	0	21,230	75	0	0	0	2,120	0	1	0	0
Cannon Refuge	60	0	3,400	0	12,500	0	7,500	1,000	4,000	900	0	390	0	0	0	0	0	0	0	29,690	0	0	0	0	6,130	0	2	0	0
Towhead Lake	40	0	370	0	2,660	0	1,225	105	425	105	0	190	0	0	0	0	0	0	0	5,080	145	0	0	0	205	2	0	0	15
Delair Refuge	70	0	430	0	3,940	200	3,150	100	1,600	235	0	0	0	0	0	0	0	0	0	9,655	385	0	0	40	2,210	0	1	0	40
Shanks Refuge	40	0	1,480	0	3,000	150	3,500	100	800	350	0	600	0	0	0	0	0	0	0	9,980	85	0	0	0	900	2	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	280	0	0	435	0	4	6	0	0
TOTAL LOWER			16,185	0	76,400	1,055	71,105	2,395	20,990	9,770	0	2,795	0	0	400	0	0	0	0	201,095	1,425	0	0	980	18,465	9	16	0	55
TOTAL MISSISSIPPI			17,885	0	81,250	1,055	77,850	2,485	22,215	10,660	205	4,830	0	0	17,050	0	0	0	0	235,485	2,705	70	0	1,225	23,455	13	26	760	55
10-Year Average 2016-2025			47,569	37	60,926	585	40,957	2,039	35,396	9,528	4,457	13,633	597	87	7,060	27	14	0	3	222,916	3,332	2,397	14	659	34,222	10	13	945	36