

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 1/02/2026

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	40	120	0	0	0	0	0	0	0	815	0	22,420	0	0	1,850	100	6,490	0	31,795	1,000	0	0	0	0	51	40	0	5
Arthur Refuge	80	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
Nauvoo-Ft. Madison	100	50	1,095	15	0	0	0	0	0	0	250	0	3,150	0	0	700	40	14,970	0	20,220	2,475	380	0	0	0	121	90	0	0
Ft. Madison-Dallas	100	30	205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,620	0	4,825	1,230	0	0	0	0	47	27	0	0
Henderson Creek	70	90	12,000	80	0	0	0	0	130	0	0	0	0	0	0	0	0	0	0	12,210	10	0	0	0	0	3	0	0	0
Keithsburg Refuge	30	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	4	0	0
Louisa Refuge	90	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
TOTAL UPPER			13,420	95	0	0	0	0	130	0	1,065	0	25,570	0	0	2,550	140	26,080	0	69,050	4,715	380	0	0	0	231	163	0	5

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	90	38,000	110	1,200	0	500	100	1,000	200	0	3,500	200	0	0	535	0	0	0	45,345	1,220	2,300	10	0	0	6	5	0	160
Gilbert Lake	90	100	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	130	0	0	0	0	0	0	0	0
Long Lake	100	90	10,500	0	600	0	0	0	400	100	0	2,000	80	0	0	40	0	0	0	13,720	60	0	0	0	0	0	0	0	0
Dardenne Club	100	80	92,000	340	8,000	0	1,000	200	2,000	300	0	400	200	0	0	0	0	0	0	104,440	220	4,800	10	0	0	4	6	0	0
Cuivre Club	100	90	18,000	50	2,000	0	100	100	500	100	0	400	0	0	0	0	0	0	0	21,250	20	0	0	0	0	1	2	0	0
Batchtown Refuge	100	70	25,000	40	500	0	200	0	500	0	0	1,400	0	0	0	0	0	0	0	27,640	290	0	0	0	0	1	2	0	0
Cannon Refuge	40	90	9,500	30	400	0	150	0	500	0	0	0	0	0	0	0	0	0	0	10,580	250	0	0	0	0	1	1	0	0
Towhead Lake	80	90	895	0	80	0	0	0	110	0	0	0	0	0	0	0	0	0	0	1,085	45	60	0	0	0	6	10	0	545
Delair Refuge	90	90	4,800	35	300	0	0	0	205	0	0	0	0	0	0	0	0	0	0	5,340	175	3,280	10	0	0	2	3	0	180
Shanks Refuge	100	90	13,000	40	400	0	105	0	500	120	0	0	0	0	0	0	0	0	0	14,165	900	0	0	0	0	6	12	0	15
Meyer-Keokuk	100	10	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	55	580	0	0	0	0	105	75	0	0
TOTAL LOWER			211,750	645	13,480	0	2,055	400	5,715	820	0	7,700	480	0	0	575	0	25	0	243,645	3,890	10,440	30	0	0	132	116	0	900
TOTAL MISSISSIPPI			225,170	740	13,480	0	2,055	400	5,845	820	1,065	7,700	26,050	0	0	3,125	140	26,105	0	312,695	8,605	10,820	30	0	0	363	279	0	905
10-Year Average 2015-2024			140,812	164	10,557	0	6,655	144	4,514	2,152	3,622	9,997	39,320	104	889	8,157	350	7,125	8	234,567	9,830	19,018	8,096	46	1,531	157	117	0	909