

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 10/23/2025

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	10	0	0	0	0	0	100	0	0	0	0	0	200	0	0	0	0	310	60	0	0	60	1,750	1	1	85	0
Arthur Refuge	80	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	280	0	0	0	0	0	0	0	0
Nauvoo-Ft. Madison	100	0	45	0	0	0	25	0	305	20	0	0	0	0	200	0	0	0	0	595	190	0	0	45	400	2	1	35	0
Ft. Madison-Dallas	100	0	45	0	60	0	30	0	0	0	0	0	0	0	0	0	0	0	0	135	155	0	0	0	0	0	2	30	0
Henderson Creek	60	0	545	0	205	0	730	0	145	40	0	0	0	0	0	0	0	0	0	1,665	10	605	5	0	440	0	1	135	5
Keithsburg Refuge	30	0	55	0	0	0	215	0	30	20	0	0	0	0	0	0	0	0	0	320	360	0	0	15	0	0	1	0	0
Louisa Refuge	50	0	420	0	115	0	130	0	225	40	0	0	0	0	0	0	0	0	0	930	1,185	0	0	805	120	0	2	2,050	0
TOTAL UPPER			1,155	0	380	0	1,130	0	805	120	0	0	0	0	400	0	0	0	0	3,990	2,240	605	5	925	2,710	3	8	2,335	5

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	70	0	2,600	0	10,640	400	7,000	50	1,200	1,200	0	0	0	0	0	0	0	0	0	23,090	340	0	0	520	3,900	2	4	80	0
Gilbert Lake	90	0	55	0	25	0	70	0	0	0	0	0	0	0	0	0	0	0	0	150	330	0	0	20	0	0	0	10	0
Long Lake	90	0	370	0	1,400	0	80	0	120	55	0	0	0	0	0	0	0	0	0	2,025	15	0	0	10	0	0	0	0	0
Dardenne Club	80	0	5,150	0	22,800	300	10,600	205	2,600	1,150	0	100	0	0	0	0	0	0	0	42,905	80	185	0	0	170	0	1	0	0
Cuivre Club	80	0	600	0	1,950	50	800	50	400	220	0	0	0	0	0	0	0	0	0	4,070	0	0	0	0	205	0	2	0	0
Batchtown Refuge	80	0	635	0	280	80	220	0	210	90	0	0	0	0	0	0	0	0	0	1,515	0	0	0	0	0	0	0	0	0
Cannon Refuge	10	0	320	0	0	0	0	20	40	15	0	0	0	0	0	0	0	0	0	395	20	0	0	0	20	0	0	0	0
Towhead Lake	70	0	760	0	1,560	240	390	0	205	80	0	0	0	0	0	0	0	0	0	3,235	40	0	0	0	610	0	3	0	0
Delair Refuge	70	0	500	0	5,600	100	4,000	50	600	500	0	0	0	0	0	0	0	0	0	11,350	90	280	0	0	710	0	1	160	5
Shanks Refuge	30	0	910	0	1,550	220	705	30	390	160	0	0	0	0	0	0	0	0	0	3,965	50	0	0	0	600	0	3	0	0
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55	0	0	155	0	4	5	15	0
TOTAL LOWER			11,900	0	45,805	1,390	23,865	405	5,765	3,470	0	100	0	0	0	0	0	0	0	92,700	1,020	465	0	705	6,215	6	19	265	5
TOTAL MISSISSIPPI			13,055	0	46,185	1,390	24,995	405	6,570	3,590	0	100	0	0	400	0	0	0	0	96,690	3,260	1,070	5	1,630	8,925	9	27	2,600	10
10-Year Average 2015-2024			18,900	78	50,386	699	29,394	1,110	19,013	6,886	648	6,263	53	0	9,395	0	1	0	4	142,829	4,388	1,533	5	995	31,396	7	10	3,051	3