

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/15/2024

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	90	0	300	0	0	0	0	0	1,090	200	13,800	950	14,500	900	9,000	0	400	0	55	41,195	190	0	0	65	2,380	2	0	20	0
Arthur Refuge	80	0	185	0	0	0	400	0	280	105	0	0	0	0	0	0	0	0	0	970	475	0	0	25	105	0	0	0	0
Nauvoo-Ft. Madison	90	0	1,050	0	505	0	1,300	200	660	0	5,750	600	5,880	200	2,620	0	200	0	0	18,965	185	0	0	15	6,670	2	1	10	0
Ft. Madison-Dallas	90	0	205	0	0	0	40	0	90	0	0	0	0	0	0	0	0	0	0	335	65	0	0	0	0	2	0	0	0
Henderson Creek	80	0	5,250	20	1,350	0	3,300	0	850	310	0	0	0	0	0	0	0	0	0	11,080	305	0	0	0	270	1	0	0	0
Keithsburg Refuge	30	0	185	0	0	0	55	0	200	205	0	0	0	0	0	0	0	0	0	645	725	135	0	65	0	0	1	0	0
Louisa Refuge	90	0	3,200	0	200	0	325	30	870	220	80	305	0	0	0	0	0	0	0	5,230	720	0	0	0	370	2	0	0	0
TOTAL UPPER			10,375	20	2,055	0	5,420	230	4,040	1,040	19,630	1,855	20,380	1,100	11,620	0	600	0	55	78,420	2,665	135	0	170	9,795	9	2	30	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	0	19,000	0	22,500	0	25,000	500	8,000	4,600	100	12,000	100	100	400	0	60	0	20	92,380	650	350	10	0	5,000	2	3	0	0
Gilbert Lake	90	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	95	0	0	0	0	0	0	0	0
Long Lake	100	0	1,700	0	4,800	0	400	0	1,000	450	0	2,300	0	0	0	0	0	0	0	10,650	50	0	0	0	300	0	0	0	0
Dardenne Club	90	0	9,000	10	10,100	0	3,800	100	2,850	1,250	0	300	0	0	0	0	0	0	0	27,410	30	0	0	0	1,050	2	3	0	0
Cuivre Club	90	0	5,000	0	6,250	0	2,250	200	1,900	400	0	0	0	0	0	0	0	0	0	16,000	30	0	0	0	1,250	0	0	0	0
Batchtown Refuge	100	0	900	0	55	0	125	0	350	115	0	105	0	0	0	0	0	0	0	1,650	45	0	0	0	200	0	1	0	0
Cannon Refuge	60	0	5,100	0	5,800	0	6,000	400	4,080	750	0	2,150	0	0	0	0	0	0	0	24,280	265	205	5	0	2,000	1	1	0	0
Towhead Lake	80	0	1,050	0	850	0	350	100	875	220	0	1,250	0	0	0	0	0	0	0	4,695	125	0	0	0	1,440	1	0	0	130
Delair Refuge	100	0	2,650	0	7,000	0	5,050	400	4,800	600	0	1,500	0	0	0	0	0	0	0	22,000	455	610	10	0	550	2	1	0	75
Shanks Refuge	60	0	2,120	0	1,050	0	1,010	105	670	350	0	200	0	0	0	0	0	0	0	5,505	205	0	0	0	1,650	1	2	0	0
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85	0	0	515	0	1	4	85	0
TOTAL LOWER			46,535	10	58,405	0	43,985	1,805	24,525	8,735	100	19,805	100	100	400	0	60	0	20	204,585	2,035	1,165	25	515	13,440	10	15	85	205
TOTAL MISSISSIPPI			56,910	30	60,460	0	49,405	2,035	28,565	9,775	19,730	21,660	20,480	1,200	12,020	0	660	0	75	283,005	4,700	1,300	25	685	23,235	19	17	115	205
10-Year Average 2014-2023			224,889	100	83,553	0	57,411	1,956	43,655	13,998	25,429	43,526	16,510	392	8,375	965	3,053	56	20	523,887	4,649	4,841	163	332	28,291	22	17	85	201