

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 12/23/2024

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	5	155	0	0	0	0	0	175	0	2,080	310	20,800	300	0	2,760	205	1,120	0	27,905	205	0	0	0	0	16	29	0	0
Arthur Refuge	80	80	205	0	0	0	0	0	40	0	0	0	0	0	0	0	0	0	0	245	305	0	0	0	0	0	0	0	0
Nauvoo-Ft. Madison	90	5	1,735	0	0	0	0	0	0	0	380	0	4,050	80	0	4,080	180	6,630	0	17,135	955	0	0	0	0	43	70	0	0
Ft. Madison-Dallas	90	0	105	0	0	0	0	0	0	0	80	0	120	0	0	85	0	520	0	910	355	0	0	25	0	2	3	0	0
Henderson Creek	80	70	7,350	65	0	0	0	0	200	0	0	0	0	0	0	0	0	0	0	7,615	680	0	0	0	0	2	4	0	0
Keithsburg Refuge	30	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	295	0	0	0	0	4	7	0	0
Louisa Refuge	90	90	860	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	880	635	0	0	0	0	4	3	0	0
TOTAL UPPER			10,410	85	0	0	0	0	415	0	2,540	310	24,970	380	0	6,925	385	8,270	0	54,690	3,430	0	0	25	0	71	116	0	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	0	10,800	45	400	0	950	0	850	400	0	7,000	125	0	0	0	0	60	0	20,630	415	770	6,200	0	0	2	3	0	235
Gilbert Lake	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	265	0	0	0	0	0	0	0	0
Long Lake	100	0	3,850	30	90	0	230	0	550	0	0	5,350	0	0	0	0	0	0	0	10,100	65	0	0	0	0	1	1	0	15
Dardenne Club	100	0	18,200	75	4,200	0	410	110	1,250	105	0	0	0	0	0	0	0	0	0	24,350	95	720	0	0	0	3	4	0	0
Cuivre Club	100	0	6,230	20	3,750	0	200	40	730	65	0	0	0	0	0	0	0	0	0	11,035	45	0	0	0	0	0	0	0	0
Batchtown Refuge	100	0	3,840	0	0	0	170	0	390	45	0	4,210	0	0	0	0	0	0	0	8,655	165	0	0	0	0	2	0	0	0
Cannon Refuge	70	0	7,250	15	850	0	510	55	1,250	210	0	300	0	0	0	0	0	0	0	10,440	195	625	3,020	0	0	2	2	0	0
Towhead Lake	80	0	1,950	0	100	0	25	0	900	255	30	2,120	70	0	0	0	0	0	0	5,450	65	0	0	0	0	3	2	0	135
Delair Refuge	100	0	4,800	20	410	0	105	60	1,050	215	0	0	0	0	0	0	0	0	0	6,660	320	9,180	40	0	0	3	5	0	470
Shanks Refuge	100	10	35,900	55	5,250	0	1,200	105	1,850	870	0	650	120	60	0	0	0	0	0	46,060	570	9,300	10,600	0	1,250	4	6	0	165
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	585	0	0	405	0	56	83	0	40
TOTAL LOWER			92,820	260	15,050	0	3,800	370	8,820	2,165	30	19,630	315	60	0	0	0	60	0	143,380	2,785	20,595	19,860	405	1,250	76	106	0	1,060
TOTAL MISSISSIPPI			103,230	345	15,050	0	3,800	370	9,235	2,165	2,570	19,940	25,285	440	0	6,925	385	8,330	0	198,070	6,215	20,595	19,860	430	1,250	147	222	0	1,060
10-Year Average 2014-2023			175,406	112	17,704	0	6,249	3	6,569	2,476	6,775	9,041	43,411	167	3,382	10,915	810	2,760	1	285,777	8,921	12,722	4,414	24	2,195	109	93	0	793