

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 12/13/2023

Observer Josh 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	600	0	100	0	0	0	1,500	0	12,000	2,000	71,000	500	7,000	15,000	2,000	500	0	112,200	70	0	0	5	10,000	11	6	0	0
Arthur Refuge	70	10	850	0	100	0	80	0	300	0	0	0	0	0	0	0	0	0	0	1,330	890	0	0	15	0	0	0	0	0
Nauvoo-Ft. Madison	100	0	2,975	0	850	0	1,350	0	0	0	8,000	500	3,000	300	2,000	8,000	500	70	0	27,545	480	0	0	45	2,700	4	4	0	0
Ft. Madison-Dallas	100	0	670	0	170	0	70	0	100	0	370	0	80	0	0	1,150	0	0	0	2,610	160	0	0	0	0	1	2	0	0
Henderson Creek	60	20	11,450	25	1,500	0	2,400	0	350	0	0	0	0	0	0	0	0	0	0	15,725	495	0	0	0	0	2	0	0	10
Keithsburg Refuge	30	20	340	0	0	0	0	0	120	0	0	0	0	0	0	0	0	0	0	460	575	0	0	0	0	0	0	0	0
Louisa Refuge	90	20	16,000	40	890	0	650	40	1,150	200	200	3,400	0	0	0	0	0	0	0	22,570	4,150	0	0	0	300	6	3	0	0
TOTAL UPPER			32,885	65	3,610	0	4,550	40	3,520	200	20,570	5,900	74,080	800	9,000	24,150	2,500	570	0	182,440	6,820	0	0	65	13,000	24	15	0	10

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	0	18,000	0	6,000	0	7,000	200	1,500	600	200	5,500	100	0	400	0	30	0	0	39,530	950	5,750	4,100	0	5,000	1	3	0	135
Gilbert Lake	40	0	110	0	0	0	0	0	0	50	0	0	0	0	0	0	0	0	0	160	405	0	0	0	0	0	0	0	0
Long Lake	100	0	6,800	0	2,800	0	850	0	1,800	300	0	2,200	0	0	0	0	0	0	0	14,750	20	0	0	0	300	1	1	0	0
Dardenne Club	90	0	16,500	10	9,000	0	2,500	0	1,500	850	0	500	0	0	0	0	0	0	0	30,860	100	0	0	0	0	3	2	0	0
Cuivre Club	90	0	14,500	0	10,500	0	3,500	0	1,800	1,000	0	1,000	0	0	0	0	0	0	0	32,300	60	0	0	0	0	3	0	0	0
Batchtown Refuge	90	0	5,200	0	6,500	0	2,850	105	1,000	700	0	5,400	0	0	0	0	40	0	0	21,795	135	0	0	0	600	1	1	0	0
Cannon Refuge	90	0	9,500	0	6,000	0	4,000	0	1,000	850	0	2,000	0	0	0	0	0	0	0	23,350	275	1,280	5,350	0	810	4	5	0	0
Towhead Lake	80	0	7,500	0	3,000	0	5,000	0	4,000	300	0	4,200	0	0	0	0	0	0	0	24,000	185	450	40	0	2,000	1	3	0	890
Delair Refuge	90	0	15,000	0	5,000	0	5,000	80	2,500	1,100	0	2,000	0	0	0	0	0	0	0	30,680	910	15,000	12,000	0	500	3	3	0	1,100
Shanks Refuge	70	0	12,000	0	6,000	0	6,000	0	2,700	1,300	0	1,500	0	0	0	0	0	0	0	29,500	400	0	0	0	2,300	5	5	0	0
Meyer-Keokuk	100	0	20	0	0	0	0	0	70	0	0	0	0	0	0	0	0	0	0	90	255	0	0	15	0	14	6	0	0
TOTAL LOWER			105,130	10	54,800	0	36,700	385	17,870	7,050	200	24,300	100	0	400	0	70	0	0	247,015	3,695	22,480	21,490	15	11,510	36	29	0	2,125
TOTAL MISSISSIPPI			138,015	75	58,410	0	41,250	425	21,390	7,250	20,770	30,200	74,180	800	9,400	24,150	2,570	570	0	429,455	10,515	22,480	21,490	80	24,510	60	44	0	2,135
10-Year Average 2013-2022			296,957	328	35,532	0	20,000	22	10,571	4,554	11,405	20,727	69,149	186	5,028	15,068	1,873	1,447	33	493,233	6,976	10,167	4,738	44	3,085	91	59	1	460