

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/28/2023

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	5	355	0	50	0	0	0	300	0	4,300	2,000	9,550	300	4,000	900	200	0	0	21,955	70	0	0	5	3,050	2	1	0	0
Arthur Refuge	70	90	3,500	0	280	0	880	0	500	0	0	0	0	0	0	0	0	0	0	5,160	600	0	0	5	0	1	0	0	0
Nauvoo-Ft. Madison	100	10	4,000	0	250	0	2,100	200	1,050	200	15,000	5,000	45,000	1,000	2,000	4,000	1,000	200	0	81,000	130	0	0	15	6,000	5	8	0	0
Ft. Madison-Dallas	100	5	1,925	0	300	0	455	0	200	0	500	0	300	0	0	370	0	0	0	4,050	115	0	0	15	120	3	1	0	0
Henderson Creek	60	90	5,000	20	200	0	480	0	100	0	0	0	0	0	0	0	0	0	0	5,800	40	0	0	0	0	1	0	0	0
Keithsburg Refuge	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0
Louisa Refuge	70	90	18,000	150	2,000	0	2,000	0	3,500	500	0	3,000	0	0	0	205	0	0	0	29,355	2,100	0	0	0	500	8	5	0	0
TOTAL UPPER			32,780	170	3,080	0	5,915	200	5,650	700	19,800	10,000	54,850	1,300	6,000	5,475	1,200	200	0	147,320	3,085	0	0	40	9,670	20	15	0	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	90	40	31,000	0	15,000	0	12,000	200	3,500	1,000	800	7,000	600	0	350	0	0	0	50	71,500	820	5,000	50	0	2,000	14	12	0	0
Gilbert Lake	10	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
Long Lake	100	20	13,000	0	5,500	0	2,000	0	1,800	1,200	0	3,000	0	0	0	0	0	0	0	26,500	140	0	0	0	2,000	2	0	0	0
Dardenne Club	90	30	30,000	50	18,000	0	4,000	0	3,000	1,500	0	1,000	0	0	0	0	0	0	0	57,550	100	0	0	0	0	3	2	0	0
Cuivre Club	90	60	20,000	0	7,000	0	3,500	0	2,000	1,500	0	1,000	0	0	0	0	0	0	0	35,000	60	0	0	0	0	0	0	0	0
Batchtown Refuge	80	40	22,000	25	3,000	0	2,000	100	1,500	750	0	3,950	0	0	0	0	40	0	0	33,365	190	0	0	0	700	0	0	0	0
Cannon Refuge	80	70	19,000	0	7,000	0	10,000	0	2,000	1,500	0	3,000	0	0	0	0	0	0	0	42,500	400	1,300	1,050	0	600	2	0	0	0
Towhead Lake	80	50	6,000	0	3,000	0	3,500	0	3,000	500	0	3,000	0	0	0	0	0	0	0	19,000	200	0	0	0	1,950	0	0	0	270
Delair Refuge	90	40	24,000	35	7,000	0	7,000	0	3,000	1,450	0	3,000	0	0	0	0	0	0	0	45,485	850	16,500	350	0	400	0	0	0	680
Shanks Refuge	70	60	8,000	0	4,000	0	3,000	0	2,000	1,200	0	1,200	0	0	0	0	0	0	0	19,400	180	0	0	0	3,000	4	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	185	0	0	100	0	8	4	0	0
TOTAL LOWER			173,000	110	69,500	0	47,000	300	21,800	10,600	800	26,150	600	0	350	0	40	0	50	350,300	3,125	22,800	1,450	100	10,650	33	20	0	950
TOTAL MISSISSIPPI			205,780	280	72,580	0	52,915	500	27,450	11,300	20,600	36,150	55,450	1,300	6,350	5,475	1,240	200	50	497,620	6,210	22,800	1,450	140	20,320	53	35	0	950
10-Year Average 2013-2022			294,347	147	54,015	0	40,824	305	24,593	9,028	13,770	32,409	73,394	613	5,508	8,143	2,353	229	28	559,873	6,976	5,423	1,724	108	9,756	38	25	20	403