

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 1/09/2023

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	40	100	0	0	0	0	0	0	0	300	0	10,500	0	0	650	0	550	0	12,100	555	0	0	0	0	37	34	0	40
Arthur Refuge	90	90	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	720	0	0	0	0	2	2	0	0
Nauvoo-Ft. Madison	100	60	910	0	0	0	0	0	0	0	2,350	0	9,300	0	0	1,900	0	9,150	0	23,610	1,560	0	0	0	0	64	59	0	400
Ft. Madison-Dallas	100	30	125	0	0	0	0	0	0	0	50	0	170	0	0	0	0	2,630	0	2,975	575	0	0	0	0	343	357	0	0
Henderson Creek	70	90	660	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	685	1,700	150	0	0	0	6	7	0	0
Keithsburg Refuge	30	90	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	540	0	0	0	0	2	2	0	0
Louisa Refuge	80	90	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	340	0	0	0	0	3	1	0	0
TOTAL UPPER			1,870	25	0	0	0	0	0	0	2,700	0	19,970	0	0	2,550	0	12,330	0	39,445	5,990	150	0	0	0	457	462	0	440

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	50	12,000	50	5,800	0	0	0	250	0	0	3,200	0	0	0	0	0	0	0	21,300	2,300	4,500	12,500	0	0	2	4	0	145
Gilbert Lake	100	60	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	300	850	1,250	0	0	0	0	0	0	0
Long Lake	100	60	3,750	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,775	50	0	0	0	0	0	0	0	0
Dardenne Club	100	70	34,000	55	8,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,055	435	2,150	0	0	0	2	3	0	0
Cuivre Club	100	80	5,300	0	2,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,300	100	0	0	0	0	0	0	0	0
Batchtown Refuge	100	70	8,500	5	450	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,955	450	0	0	0	0	0	0	0	0
Cannon Refuge	80	70	2,850	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,855	455	5,400	2,800	0	0	1	2	0	0
Towhead Lake	80	60	455	0	30	0	0	0	0	0	0	50	260	0	0	0	0	0	0	795	205	18,000	680	0	0	2	2	0	285
Delair Refuge	100	70	620	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	660	520	11,000	750	0	0	0	0	0	650
Shanks Refuge	80	80	9,405	30	480	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,915	1,040	5,140	0	0	0	5	4	0	0
Meyer-Keokuk	100	10	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	340	0	540	1,160	0	0	170	0	355	460	0	0
TOTAL LOWER			77,380	170	16,800	0	0	0	250	0	0	3,250	260	0	0	0	0	340	0	98,450	7,565	47,440	16,730	170	0	367	475	0	1,080
TOTAL MISSISSIPPI			79,250	195	16,800	0	0	0	250	0	2,700	3,250	20,230	0	0	2,550	0	12,670	0	137,895	13,555	47,590	16,730	170	0	824	937	0	1,520
10-Year Average 2012-2021			126,029	26	3,135	0	900	0	1,186	50	2,305	10,080	15,064	0	113	12,541	3	3,560	1	174,993	8,049	19,415	6,390	34	51	280	229	0	1,040