

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 10/15/2024

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	100	0	20	0	0	0	0	0	180	0	0	0	0	0	105	0	0	0	0	305	35	0	0	50	950	0	1	60	0
Arthur Refuge	70	0	55	0	10	0	105	0	0	0	0	0	0	0	0	0	0	0	0	170	125	0	0	25	0	0	0	15	0
Nauvoo-Ft. Madison	90	0	105	0	555	350	3,590	30	280	40	0	0	0	0	0	0	0	0	0	4,950	75	0	0	65	1,120	2	1	70	0
Ft. Madison-Dallas	90	0	60	0	120	0	75	0	50	0	0	0	0	0	0	0	0	0	0	305	140	0	0	45	40	1	0	40	0
Henderson Creek	60	0	145	0	490	20	395	0	20	145	0	0	0	0	0	0	0	0	0	1,215	30	0	0	45	0	0	1	360	0
Keithsburg Refuge	20	0	35	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	100	195	0	0	55	0	0	0	0	0
Louisa Refuge	50	0	85	0	170	0	260	0	90	85	0	0	0	0	0	0	0	0	0	690	245	0	0	25	0	0	0	0	0
TOTAL UPPER			505	0	1,345	370	4,490	30	620	270	0	0	0	0	105	0	0	0	0	7,735	845	0	0	310	2,110	3	3	545	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	60	0	360	0	2,440	400	1,820	0	80	440	0	0	0	0	0	0	0	0	0	5,540	45	0	0	670	0	0	2	0	0
Gilbert Lake	90	0	0	0	5	20	210	0	0	0	0	0	0	0	0	0	0	0	0	235	0	0	0	10	0	0	0	0	0
Long Lake	90	0	40	0	20	0	120	0	0	0	0	0	0	0	0	0	0	0	0	180	5	0	0	0	0	0	0	0	0
Dardenne Club	70	0	250	0	800	300	750	60	95	150	0	0	0	0	0	0	0	0	0	2,405	20	0	0	0	0	0	0	0	0
Cuivre Club	70	0	40	0	205	0	200	0	0	0	0	0	0	0	0	0	0	0	0	445	0	0	0	0	0	0	0	0	0
Batchtown Refuge	80	0	150	0	650	45	820	0	60	130	0	0	0	0	0	0	0	0	0	1,855	55	0	0	0	0	0	0	0	0
Cannon Refuge	40	0	380	0	1,250	0	750	0	0	200	0	0	0	0	0	0	0	0	0	2,580	145	0	0	0	0	0	0	0	0
Towhead Lake	60	0	30	0	2,250	200	1,910	0	170	255	0	0	0	0	0	0	0	0	0	4,815	30	0	0	0	235	0	0	0	0
Delair Refuge	80	0	335	0	3,600	150	350	50	300	235	0	0	0	0	0	0	0	0	0	5,020	40	0	0	0	0	0	0	0	0
Shanks Refuge	30	0	60	0	205	130	550	0	0	40	0	0	0	0	0	0	0	0	0	985	0	0	0	0	0	0	1	0	0
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	0	0	180	0	1	1	85	15
TOTAL LOWER			1,645	0	11,425	1,245	7,480	110	705	1,450	0	0	0	0	0	0	0	0	0	24,060	405	0	0	860	235	1	4	85	15
TOTAL MISSISSIPPI			2,150	0	12,770	1,615	11,970	140	1,325	1,720	0	0	0	0	105	0	0	0	0	31,795	1,250	0	0	1,170	2,345	4	7	630	15
10-Year Average 2014-2023			6,728	1	36,312	1,072	21,736	760	8,423	4,731	67	2,616	3	0	2,174	0	0	0	0	84,621	2,902	613	2	874	15,781	7	10	3,056	4