

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/26/2024

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	0	300	0	0	0	0	0	800	90	17,340	2,100	49,000	2,300	7,200	350	1,000	0	55	80,535	20	0	0	5	4,000	2	2	0	0
Arthur Refuge	80	0	650	0	0	0	95	0	70	55	0	0	0	0	0	0	0	0	0	870	370	0	0	0	0	1	0	0	0
Nauvoo-Ft. Madison	90	0	1,500	0	0	0	580	0	690	0	7,000	200	5,600	200	800	300	200	0	0	17,070	265	0	0	10	720	0	2	0	0
Ft. Madison-Dallas	90	0	280	0	0	0	70	0	40	0	75	0	0	0	0	0	0	0	0	465	145	0	0	5	0	0	1	0	0
Henderson Creek	80	10	15,800	55	1,050	0	4,300	0	3,250	1,500	0	0	0	0	0	0	0	0	0	25,955	250	0	0	0	0	3	2	0	0
Keithsburg Refuge	30	50	200	0	0	0	0	0	90	25	0	0	0	0	0	0	0	0	0	315	355	335	10	0	0	0	0	0	0
Louisa Refuge	90	50	10,100	20	200	0	210	0	900	390	0	480	0	0	0	0	0	0	0	12,300	785	95	0	0	250	2	1	0	0
TOTAL UPPER			28,830	75	1,250	0	5,255	0	5,840	2,060	24,415	2,780	54,600	2,500	8,000	650	1,200	0	55	137,510	2,190	430	10	20	4,970	8	8	0	0

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	0	21,550	40	14,200	0	9,200	280	3,850	3,250	210	16,500	350	75	105	0	60	0	35	69,705	505	810	1,210	0	2,750	2	2	0	75
Gilbert Lake	90	0	205	0	0	0	0	0	0	55	0	0	0	0	0	0	0	0	0	260	85	0	0	0	0	0	0	0	0
Long Lake	100	0	7,060	0	7,450	0	1,880	240	2,150	600	0	3,000	0	0	0	0	0	0	0	22,380	50	0	0	0	410	0	1	0	0
Dardenne Club	100	0	22,040	35	14,300	0	3,480	300	3,105	2,690	0	1,890	0	0	0	0	0	0	0	47,840	60	0	0	0	2,255	3	1	0	0
Cuivre Club	90	0	6,250	15	6,700	0	2,610	100	2,070	750	0	300	0	0	0	0	0	0	0	18,795	65	0	0	0	1,075	0	0	0	0
Batchtown Refuge	100	0	2,150	0	130	0	900	0	550	210	30	210	0	0	0	0	0	0	0	4,180	45	0	0	0	0	0	1	0	0
Cannon Refuge	60	10	9,150	0	6,355	0	6,000	200	4,280	1,030	0	3,000	0	0	0	0	0	0	0	30,015	315	420	30	0	2,600	1	1	0	0
Towhead Lake	90	0	7,800	0	2,600	0	2,000	0	1,200	430	0	3,500	0	0	0	0	0	0	0	17,530	70	4,600	0	0	580	1	2	0	275
Delair Refuge	100	0	11,500	0	9,200	0	5,050	400	6,000	1,200	0	1,200	0	0	0	0	0	0	0	34,550	400	13,500	150	0	750	1	3	0	515
Shanks Refuge	70	0	13,950	0	2,050	0	3,600	200	4,705	1,260	0	1,400	0	0	0	0	0	0	0	27,165	200	0	0	0	1,250	2	0	0	35
Meyer-Keokuk	100	0	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85	80	0	0	15	0	7	3	55	0
TOTAL LOWER			101,740	90	62,985	0	34,720	1,720	27,910	11,475	240	31,000	350	75	105	0	60	0	35	272,505	1,875	19,330	1,390	15	11,670	17	14	55	900
TOTAL MISSISSIPPI			130,570	165	64,235	0	39,975	1,720	33,750	13,535	24,655	33,780	54,950	2,575	8,105	650	1,260	0	90	410,015	4,065	19,760	1,400	35	16,640	25	22	55	900
10-Year Average 2014-2023			273,304	176	60,763	0	46,126	368	27,011	10,440	14,567	36,771	47,632	776	6,270	7,374	1,706	92	28	533,404	7,386	8,204	1,904	122	12,221	36	24	19	520