

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 12/07/2016

Observer: Aaron Yetter

LOCATION	%WET	%ICE	MALL	ABDU	NOPI	BWTE	AGWT	AMWI	GADW	NSHO	LESC	RNDU	CANV	REDH	RUDU	COGO	BUFF	COME	HOME	TOTAL DUCKS	CAGO	GWFG	LSGO	AWPE	AMCO
Keokuk-Nauvoo	100	5	40	0	0	0	0	0	0	0	9,300	2,500	77,200	50	1,500	3,000	1,200	0	0	94,790	0	0	0	5	500
Arthur Refuge	100	30	3,100	0	100	0	1,600	0	200	100	0	0	0	0	0	0	0	0	0	5,100	1,370	150	0	0	0
Nauvoo-Ft. Madison	100	5	170	0	0	0	2,300	0	0	200	5,000	0	2,000	100	500	2,800	25	15	100	13,210	0	0	0	0	3,100
Ft. Madison-Dallas	100	5	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0
Henderson Creek	100	10	20,950	0	0	0	2,500	0	100	200	100	0	100	0	0	0	0	0	0	23,950	150	0	0	150	500
Keithsburg Refuge	100	20	6,830	0	200	0	0	0	7,850	300	0	0	0	0	0	0	0	0	0	15,180	1,325	100	0	205	0
Louisa Refuge	100	50	7,000	0	0	0	100	0	5	100	0	5,000	100	0	0	0	0	0	0	12,305	755	200	0	0	0
TOTAL UPPER			38,100	0	300	0	6,500	0	8,155	900	14,400	7,500	79,400	150	2,000	5,800	1,225	15	100	164,545	3,600	450	0	360	4,100

LOWER MISSISSIPPI RIVER VALLEY

Swan Lake - Two River NWR	100	20	25,500	0	3,750	0	15,000	0	15,000	7,500	750	5,000	750	100	3,750	750	750	0	0	78,600	455	600	4,000	0	6,200
Gilbert Lake - Two Rivers NWR	100	10	1,600	0	100	0	100	0	200	200	0	1,300	0	0	0	0	0	0	0	3,500	100	50	0	0	0
Long Lake	100	5	14,000	0	2,500	0	1,250	0	250	500	0	2,500	0	0	0	0	0	0	0	21,000	0	0	0	0	0
Dardenne Club	100	20	50,000	0	26,000	0	1,335	0	1,335	1,335	0	0	0	0	0	0	0	0	0	80,005	0	0	0	0	200
Cuivre Club	100	10	16,000	0	8,000	0	0	0	1,000	0	0	0	0	0	0	0	0	0	0	25,000	0	0	0	0	0
Batchtown - Two Rivers NWR	100	10	32,000	0	3,500	0	7,000	0	3,000	2,300	0	10,000	0	0	0	0	0	0	0	57,800	100	0	0	0	0
Cannon Refuge	70	50	40,000	0	18,500	0	18,000	0	4,500	9,000	0	0	0	0	0	0	0	0	0	90,000	200	100	0	0	0
Towhead Lake	100	10	36,000	0	6,000	0	12,000	0	3,000	3,000	0	6,000	0	0	0	0	0	0	0	66,000	100	2,700	500	0	800
Delair Refuge	100	10	20,000	0	500	0	5,000	0	500	500	0	0	0	0	0	0	0	0	0	26,500	400	0	0	0	0
Shanks Refuge	80	50	49,200	0	12,300	0	8,200	0	8,200	4,100	0	0	0	0	0	0	0	0	0	82,000	50	0	0	0	4,400
Meyer-Keokuk	100	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	10	0	0	10	0
TOTAL LOWER			284,350	0	81,150	0	67,885	0	36,985	28,435	750	24,800	750	100	3,750	750	750	0	0	530,455	1,415	3,450	4,500	10	11,600
TOTAL MISSISSIPPI			322,450	0	81,450	0	74,385	0	45,140	29,335	15,150	32,300	80,150	250	5,750	6,550	1,975	15	100	695,000	5,015	3,900	4,500	370	15,700
10-Year Average 2006-2015			254,590	583	33,691	0	14,500	933	12,541	3,607	17,301	20,887	61,663	496	6,395	6,769	2,823	3,541	23	440,341	7,422	1,249	2,920	116	3,793