

## ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

## UPPER MISSISSIPPI RIVER VALLEY

Date: 11/07/2016

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	0	0	0	0	0	0	0	50	0	1,400	500	0	0	3,700	0	0	0	0	5,650	0	0	0	30	19,550
Arthur Refuge	100	0	250	0	50	0	300	20	250	10	0	0	0	0	0	0	0	0	0	880	500	0	0	55	0
Nauvoo-Ft. Madison	100	0	0	0	0	0	100	0	600	200	0	0	300	20	1,020	0	0	0	0	2,240	0	0	0	120	17,100
Ft. Madison-Dallas	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0
Henderson Creek	100	0	1,500	0	1,500	0	1,000	0	1,200	400	50	0	200	0	100	0	0	0	0	5,950	210	0	0	20	1,700
Keithsburg Refuge	100	0	150	0	0	0	0	0	400	60	0	130	0	0	10	0	0	0	0	750	485	0	0	60	500
Louisa Refuge	100	0	1,450	0	5,600	0	2,900	0	2,900	710	0	2,500	0	0	0	0	0	0	0	16,060	500	0	0	0	1,400
TOTAL UPPER			3,350	0	7,150	0	4,300	20	5,400	1,380	1,450	3,130	500	20	4,830	0	0	0	0	31,530	1,695	0	0	290	40,250

## LOWER MISSISSIPPI RIVER VALLEY

Swan Lake - Two Rivers NWR	100	0	14,350	0	35,875	0	21,525	720	35,875	7,175	0	14,350	0	0	7,175	0	0	0	0	137,045	220	800	0	20	7,175
Gilbert Lake - Two Rivers NWR	100	0	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	10	0	0	0	0
Long Lake	100	0	2,000	0	100	0	0	0	200	300	0	0	0	0	0	0	0	0	0	2,600	0	0	0	0	100
Dardenne Club	90	0	2,000	0	6,000	0	500	0	500	500	0	0	0	0	0	0	0	0	0	9,500	0	0	0	0	0
Cuivre Club	70	0	1,000	0	1,000	0	0	0	400	100	0	0	0	0	0	0	0	0	0	2,500	0	0	0	0	0
Batchtown Refuge - Two Rivers NWR	100	0	3,900	0	600	0	100	0	500	500	0	1,500	0	0	0	0	0	0	0	7,100	150	0	0	0	0
Cannon Refuge	60	0	7,000	0	25,000	0	3,000	0	1,000	400	0	0	0	0	0	0	0	0	0	36,400	150	0	0	0	100
Towhead Lake	100	0	3,500	0	3,000	0	2,500	0	2,000	1,000	0	0	0	0	0	0	0	0	0	12,000	0	0	0	0	0
Delair Refuge	70	0	2,100	0	1,000	0	300	0	250	100	0	0	0	0	0	0	0	0	0	3,750	350	5	0	0	0
Shanks Refuge	50	0	1,600	0	2,000	0	3,000	0	3,600	500	0	0	0	0	0	0	0	0	0	10,700	0	0	0	0	0
Meyer-Keokuk	100	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	100	0	0	10	50
TOTAL LOWER			37,700	0	74,575	0	30,925	720	44,325	10,575	0	15,850	0	0	7,175	0	0	0	0	221,845	980	805	0	30	7,425
TOTAL MISSISSIPPI			41,050	0	81,725	0	35,225	740	49,725	11,955	1,450	18,980	500	20	12,005	0	0	0	0	253,375	2,675	805	0	320	47,675
10-Year Average 2006-2015			65,728	60	53,897	0	39,646	2,089	31,277	7,603	22,959	20,379	8,658	255	11,962	83	59	0	0	264,655	4,708	151	950	493	25,573