

## ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 12/22/2015

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	0	0	0	500	450	0	4,500	0	0	0	0	5,450	0	0	0	0	400
Arthur Refuge	90	0	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	1,100	300	0	5	0
Nauvoo-Ft. Madison	100	0	0	0	0	0	0	0	0	0	25,000	0	75,000	500	4,000	5,000	2,500	0	0	112,000	0	0	0	0	200
Ft. Madison-Dallas	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	20	0	0	0	30	0
Henderson Creek	90	0	21,300	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	21,305	900	0	0	0	0
Keithsburg Refuge	100	0	50	0	0	0	0	0	250	0	0	10	0	0	0	0	0	0	0	310	580	0	0	0	100
Louisa Refuge	90	0	900	0	0	0	0	0	100	0	100	2,000	0	0	0	0	0	0	0	3,100	1,100	3,000	5	0	300
TOTAL UPPER			22,450	0	0	0	0	0	350	0	25,100	2,510	75,455	500	8,500	5,020	2,500	0	0	142,385	3,680	3,300	5	35	1,000

## LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	100	0	8,000	0	50	0	1,100	0	2,200	100	150	9,400	200	0	2,000	200	150	0	0	23,550	1,000	500	8,000	5	0
Gilbert Lake	100	0	2,000	0	0	0	0	0	300	0	0	0	0	0	0	0	0	0	0	2,300	600	750	0	0	0
Long Lake	100	0	8,500	0	500	0	0	0	0	0	0	700	0	0	0	0	0	0	0	9,700	0	0	0	0	0
Dardenne Club	100	0	22,800	0	8,000	0	0	0	500	500	0	0	0	0	0	0	0	0	0	31,800	0	0	0	0	0
Cuivre Club	100	0	30,000	0	20,000	0	0	0	1,000	1,000	0	0	0	0	0	0	0	0	0	52,000	0	0	0	0	300
Batchtown Refuge	100	0	10,200	0	0	0	0	0	900	0	0	2,500	0	0	0	0	0	0	0	13,600	450	0	0	0	0
Cannon Refuge	100	0	29,250	0	6,750	0	4,500	0	2,250	2,250	100	0	0	0	0	0	0	0	0	45,100	770	1,000	0	0	0
Towhead Lake	50	0	400	0	0	0	100	0	0	0	0	500	0	0	0	0	0	0	0	1,000	100	0	0	0	0
Delair Refuge	100	0	1,500	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,600	450	4,000	500	0	0
Shanks Refuge	90	0	31,920	50	3,800	0	1,140	0	760	380	0	0	0	0	0	0	0	0	0	38,050	0	0	0	0	1,850
Meyer-Keokuk	100	0	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	600	770	0	0	0	0
TOTAL LOWER			145,170	50	39,200	0	6,840	0	7,910	4,230	250	13,100	200	0	2,000	200	150	0	0	219,300	4,140	6,250	8,500	5	2,150
TOTAL MISSISSIPPI			167,620	50	39,200	0	6,840	0	8,260	4,230	25,350	15,610	75,655	500	10,500	5,220	2,650	0	0	361,685	7,820	9,550	8,505	40	3,150
10-Year Average 2005-2014			153,205	404	3,939	0	1,880	2	1,664	140	5,122	6,608	40,273	56	841	7,781	1,561	9,234	0	234,669	12,326	3,438	3,809	42	365