

## ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 10/20/2017

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	50	0	100	0	0	0	0	0	0	0	0	0	0	150	50	0	0	110	1,600
Arthur Refuge	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	240	0	0	110	0
Nauvoo-Ft. Madison	100	0	110	0	800	0	1,225	25	2,300	50	0	0	0	0	0	0	0	0	0	4,510	280	0	0	420	8,310
Ft. Madison-Dallas	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	600	0
Henderson Creek	100	0	100	0	1,400	0	2,000	0	800	100	0	0	0	0	0	0	0	0	0	4,400	205	300	10	715	4,100
Keithsburg Refuge	100	0	10	0	0	0	100	0	110	0	0	0	0	0	0	0	0	0	0	220	360	0	0	100	500
Louisa Refuge	70	0	300	0	6,200	0	1,100	300	2,900	50	0	0	0	0	0	0	0	0	0	10,850	1,300	0	5	0	2,600
TOTAL UPPER			520	0	8,400	0	4,475	325	6,210	200	0	0	0	0	0	0	0	0	0	20,130	2,455	300	15	2,055	17,110

## LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	70	0	3,500	0	21,000	2,100	14,000	1,400	21,000	7,000	0	0	0	0	0	0	0	0	0	70,000	500	2,500	0	175	200
Gilbert Lake	80	0	10	0	0	0	50	0	0	30	0	0	0	0	0	0	0	0	0	90	280	0	0	0	0
Long Lake	60	0	100	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	200	0	0	0	0	0
Dardenne Club	60	0	50	0	3,500	0	1,000	0	300	100	0	0	0	0	0	0	0	0	0	4,950	0	1,500	0	0	0
Cuivre Club	80	0	25	0	1,500	100	410	0	600	300	0	0	0	0	0	0	0	0	0	2,935	0	0	0	0	0
Batchtown Refuge	60	0	10	0	0	0	3,110	0	50	0	0	0	0	0	0	0	0	0	0	3,170	45	0	0	0	0
Cannon Refuge	30	0	100	0	3,900	0	500	0	230	100	0	0	0	0	0	0	0	0	0	4,830	100	0	0	0	0
Towhead Lake	80	0	1,250	0	12,500	0	7,250	250	2,500	1,250	0	0	0	0	0	0	0	0	0	25,000	10	4,000	10	0	200
Delair Refuge	80	0	100	0	1,000	0	5,000	0	500	200	0	0	0	0	0	0	0	0	0	6,800	150	0	0	0	0
Shanks Refuge	20	0	300	0	8,000	0	2,000	100	600	200	0	0	0	0	0	0	0	0	0	11,200	10	0	0	0	200
Meyer-Keokuk	100	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	5	60	0	0	100	0
TOTAL LOWER			5,445	0	51,400	2,200	33,420	1,750	25,785	9,180	0	0	0	0	0	0	0	0	0	129,180	1,155	8,000	10	275	600
TOTAL MISSISSIPPI			5,965	0	59,800	2,200	37,895	2,075	31,995	9,380	0	0	0	0	0	0	0	0	0	149,310	3,610	8,300	25	2,330	17,710
10-Year Average 2007-2016			19,309	23	46,206	286	27,368	1,813	14,949	4,951	153	2,949	6	11	9,427	0	1	0	1	127,453	4,172	98	0	1,149	26,869