

## ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 12/12/2012

Observer: Aaron Yetter

LOCATION	%ICE	MALL	ABDU	NOPI	BWTE	AGWT	AMWI	GADW	NSHO	LESC	RNDU	CANV	REDH	RUDU	COGO	BUFF	COME	HOME	TOTAL DUCKS	CAGO	GWFG	LSGO	WHPE	AMCO
Keokuk-Nauvoo	5	45	0	0	0	0	0	100	0	12,600	5,500	27,000	0	7,200	1,400	1,550	0	0	55,395	0	0	0	0	500
Arthur Refuge	95	3,900	0	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,500	900	5	0	0	0
Nauvoo-Ft. Madison	10	1,340	0	0	0	200	0	100	300	2,250	0	5,625	0	5,625	7,975	1,125	0	0	24,540	0	0	0	0	7,100
Ft. Madison-Dallas	5	7,200	0	0	0	200	0	0	200	0	0	0	0	0	2,600	100	100	0	10,400	850	0	0	0	500
Keithsburg Refuge	90	11,310	0	500	0	0	0	100	0	0	0	0	0	0	0	0	0	0	11,910	2,510	100	0	0	0
Louisa Refuge	50	34,510	0	500	0	0	0	0	0	0	1,000	0	0	0	0	0	0	0	36,010	2,340	0	0	0	0
TOTAL UPPER		58,305	0	1,600	0	400	0	300	500	14,850	6,500	32,625	0	12,825	11,975	2,775	100	0	142,755	6,600	105	0	0	8,100

## LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	75	35,310	0	16,050	0	21,400	0	16,050	2,140	0	10,700	0	0	2,140	0	3,210	0	0	107,000	810	600	5,000	5	2,000
Gilbert Lake	95	1,000	0	1,000	0	200	0	0	0	0	1,000	0	0	0	0	0	0	0	3,200	300	100	0	0	0
Long Lake	25	44,815	0	500	0	0	0	0	0	0	2,385	0	0	0	0	0	0	0	47,700	0	0	0	0	0
Dardenne Club	75	41,185	0	5,280	0	2,640	0	2,640	1,055	0	0	0	0	0	0	0	0	0	52,800	0	0	0	0	700
Cuivre Club	75	27,840	0	800	0	960	0	1,600	800	0	0	0	0	0	0	0	0	0	32,000	0	0	0	0	0
Batchtown Refuge	60	23,100	0	1,650	0	1,650	0	990	660	0	4,950	0	0	0	0	0	0	0	33,000	200	0	0	0	0
Cannon Refuge	90	23,600	0	4,425	0	740	0	740	0	0	0	0	0	0	0	0	0	0	29,505	0	0	0	0	0
Delair Refuge	75	21,900	0	600	0	7,500	0	0	0	0	0	0	0	0	0	0	0	0	30,000	800	700	0	0	0
Shanks Refuge	90	44,000	0	7,000	0	1,500	0	25	0	100	0	0	0	0	0	0	0	0	52,625	100	0	0	0	2,100
Meyer-Keokuk	0	255	0	0	0	200	0	0	0	0	0	0	0	0	0	0	0	0	455	100	0	0	0	0
TOTAL LOWER		263,005	0	37,305	0	36,790	0	22,045	4,655	100	19,035	0	0	2,140	0	3,210	0	0	388,285	2,310	1,400	5,000	5	4,800
TOTAL MISSISSIPPI		321,310	0	38,905	0	37,190	0	22,345	5,155	14,950	25,535	32,625	0	14,965	11,975	5,985	100	0	531,040	8,910	1,505	5,000	5	12,900
10-Year Average 2002-2011		112,924	449	8,997	0	2,199	90	4,061	300	6,460	3,812	25,473	477	804	4,237	4,256	2,847	18	177,404	7,259	109	1,200	14	268