

## ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/23/2009

Observer: Aaron Yetter

LOCATION	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	60	0	0	0	0	0	0	0	21,000	2,500	3,500	0	9,700	0	1,000	0	0	37,760	0	0	0	0	920
Arthur Refuge	400	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	500	510	0	0	50	0
Nauvoo-Ft. Madison	500	0	0	0	0	0	0	0	27,000	1,000	2,000	0	1,000	1,000	1,000	0	0	33,500	0	0	0	0	5,750
Ft. Madison-Dallas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Keithsburg Refuge	385	0	0	0	0	0	450	0	0	0	0	0	0	0	0	0	0	835	535	0	0	0	150
Louisa Refuge	3,140	0	475	0	2,355	0	1,570	0	0	3,140	0	0	0	0	785	0	0	11,465	1,025	0	0	0	4,240
TOTAL UPPER	4,485	0	475	0	2,355	0	2,120	0	48,000	6,640	5,500	0	10,700	1,000	2,785	0	0	84,060	2,070	0	0	50	11,060

## LOWER MISSISSIPPI RIVER VALLEY

Swan Lake	6,670	0	1,315	0	5,015	875	4,380	875	600	26,280	0	0	2,190	0	0	0	0	48,200	350	575	7,000	20	1,000
Gilbert Lake	160	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	190	0	0	0	0	0
Long Lake	5,250	0	350	0	350	0	700	0	0	350	0	0	0	0	0	0	0	7,000	0	0	0	0	0
Dardenne Club	8,500	0	6,800	0	850	0	850	0	0	0	0	0	0	0	0	0	0	17,000	0	0	0	0	200
Cuivre Club	7,680	0	1,200	0	600	120	2,400	0	0	0	0	0	0	0	0	0	0	12,000	0	0	0	0	400
Batchtown Refuge	2,500	0	500	0	2,000	250	1,000	0	0	1,500	0	0	0	0	0	0	0	7,750	20	0	0	0	200
Cannon Refuge	30,800	0	4,400	0	4,400	880	2,200	1,320	0	0	0	0	0	0	0	0	0	44,000	25	300	50	0	200
Delair Refuge	385	0	385	0	0	0	1,540	0	0	1,925	0	0	3,080	0	0	0	0	7,315	300	1,000	0	0	685
Shanks Refuge	8,905	0	2,740	0	0	0	685	0	0	1,370	0	0	0	0	0	0	0	13,700	30	0	0	0	1,500
Meyer-Keokuk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	5	0
TOTAL LOWER	70,850	0	17,690	0	13,215	2,125	13,755	2,195	600	31,455	0	0	5,270	0	0	0	0	157,155	745	1,875	7,050	25	4,185
TOTAL MISSISSIPPI	75,335	0	18,165	0	15,570	2,125	15,875	2,195	48,600	38,095	5,500	0	15,970	1,000	2,785	0	0	241,215	2,815	1,875	7,050	75	15,245
10-Year Average 1998-2008	139,472	1,526	33,058	0	12,727	2,321	17,361	2,151	14,483	14,220	25,085	350	1,378	227	2,220	92	90	266,761	7,325	125	7,058	171	10,765