

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/13/2007

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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,750 | 7,050 | 12,870 | 580 | 8,850 | 0 | 0 | 0 | 0 | 34,100 | 0 | 0 | 0 | 0 | 3,500 |
| Arthur Refuge | 250 | 0 | 0 | 0 | 100 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 450 | 260 | 0 | 0 | 30 | 100 |
| Nauvoo-Ft. Madison | 125 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 2,000 | 600 | 500 | 0 | 3,500 | 0 | 0 | 0 | 0 | 6,775 | 0 | 0 | 0 | 55 | 11,000 |
| Ft. Madison-Dallas | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 |
| Keithsburg Refuge | 725 | 0 | 50 | 0 | 500 | 0 | 775 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,050 | 560 | 0 | 0 | 0 | 0 |
| Louisa Refuge | 1,200 | 0 | 500 | 0 | 0 | 50 | 300 | 0 | 0 | 4,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,050 | 725 | 0 | 0 | 0 | 600 |
| TOTAL UPPER | 2,400 | 0 | 550 | 0 | 600 | 100 | 1,175 | 0 | 6,750 | 11,650 | 13,370 | 580 | 12,350 | 0 | 0 | 0 | 0 | 49,525 | 1,545 | 0 | 0 | 85 | 15,200 |

LOWER MISSISSIPPI RIVER VALLEY

| | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|--------|-------|--------|---|--------|-------|--------|-------|--------|--------|--------|-----|--------|----|-------|---|----|---------|-------|----|-------|-----|--------|
| Swan Lake | 10,270 | 0 | 950 | 0 | 2,000 | 380 | 5,700 | 0 | 300 | 10,800 | 1,050 | 0 | 3,000 | 0 | 0 | 0 | 0 | 34,450 | 220 | 0 | 2,000 | 150 | 150 |
| Gilbert Lake | 3,200 | 0 | 800 | 0 | 4,000 | 0 | 8,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,000 | 150 | 0 | 0 | 0 | 0 |
| Long Lake | 6,750 | 135 | 1,350 | 0 | 2,025 | 0 | 3,240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,500 | 0 | 0 | 0 | 0 | 0 |
| Dardenne Club | 9,600 | 0 | 4,800 | 0 | 960 | 0 | 3,840 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,200 | 0 | 0 | 0 | 0 | 0 |
| Cuivre Club | 9,280 | 0 | 3,200 | 0 | 320 | 0 | 3,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,000 | 0 | 0 | 0 | 0 | 0 |
| Batchtown Refuge | 5,625 | 0 | 750 | 0 | 375 | 0 | 750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,500 | 420 | 0 | 0 | 0 | 0 |
| Cannon Refuge | 12,925 | 0 | 5,875 | 0 | 1,175 | 0 | 3,525 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,500 | 50 | 0 | 0 | 0 | 100 |
| Delair Refuge | 3,900 | 0 | 300 | 0 | 600 | 0 | 1,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,200 | 700 | 50 | 0 | 0 | 0 |
| Shanks Refuge | 7,185 | 0 | 1,470 | 0 | 3,675 | 0 | 1,270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,600 | 0 | 0 | 0 | 0 | 1,400 |
| Meyer-Keokuk | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 160 | 0 | 0 | 30 | 0 |
| TOTAL LOWER | 68,750 | 135 | 19,495 | 0 | 15,130 | 380 | 30,925 | 0 | 300 | 10,800 | 1,050 | 0 | 3,000 | 0 | 0 | 0 | 0 | 149,965 | 1,700 | 50 | 2,000 | 180 | 1,650 |
| TOTAL MISSISSIPPI | 71,150 | 135 | 20,045 | 0 | 15,730 | 480 | 32,100 | 0 | 7,050 | 22,450 | 14,420 | 580 | 15,350 | 0 | 0 | 0 | 0 | 199,490 | 3,245 | 50 | 2,000 | 265 | 16,850 |
| 10-Year Average 1996-2006 | 98,420 | 1,063 | 32,263 | 0 | 16,247 | 6,300 | 19,428 | 2,939 | 11,546 | 12,637 | 11,959 | 756 | 1,456 | 44 | 1,684 | 0 | 43 | 216,786 | 7,476 | 0 | 4,750 | 308 | 18,279 |