

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 11/02/2005

Observer: Aaron Yetter

| LOCATION | MALLARD | BLK | PNT | BWT | GWT | WIG | GAD | SH | SCP | RN | CAN | RH | RDY | GLD | BH | CM | HM | TOTAL DUCKS | CG | SG | PEL | COOT |
|--------------------|---------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----|----|-------|-----|----|----|----|----------------|-------|----|-----|--------|
| Keokuk-Nauvoo | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 3,200 | 0 | 0 | 0 | 1,900 | 0 | 0 | 0 | 0 | 5,125 | 0 | 0 | 0 | 1,200 |
| Arthur Refuge | 500 | 0 | 800 | 0 | 200 | 100 | 400 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,200 | 250 | 0 | 0 | 0 |
| Nauvoo-Ft. Madison | 1,180 | 0 | 0 | 0 | 2,340 | 0 | 1,170 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,790 | 0 | 0 | 130 | 18,720 |
| Ft. Madison-Dallas | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 25 | 0 |
| Keithsburg Refuge | 440 | 0 | 50 | 0 | 0 | 0 | 425 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 915 | 295 | 0 | 0 | 100 |
| Louisa Refuge | 310 | 0 | 450 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 760 | 860 | 0 | 0 | 0 |
| TOTAL UPPER | 2,480 | 0 | 1,300 | 0 | 2,540 | 100 | 2,020 | 200 | 3,200 | 100 | 0 | 0 | 1,900 | 0 | 0 | 0 | 0 | 13,840 | 1,405 | 0 | 155 | 20,020 |

LOWER MISSISSIPPI RIVER VALLEY

| | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--------|-----|--------|-----|--------|-------|--------|-------|-------|-------|-------|----|-------|---|-----|---|---|---------|-------|-------|-----|--------|
| Swan Lake | 4,695 | 0 | 3,550 | 0 | 1,770 | 810 | 3,540 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,565 | 580 | 100 | 75 | 1,970 |
| Gilbert Lake | 750 | 0 | 150 | 0 | 1,500 | 150 | 450 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000 | 160 | 0 | 0 | 500 |
| Long Lake | 2,200 | 0 | 0 | 0 | 800 | 0 | 1,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,100 | 0 | 0 | 0 | 0 |
| Dardenne Club | 3,690 | 0 | 5,485 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,175 | 0 | 0 | 0 | 0 |
| Cuivre Club | 1,990 | 0 | 1,320 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,310 | 0 | 0 | 0 | 0 |
| Batchtown Refuge | 310 | 0 | 0 | 0 | 50 | 0 | 175 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 535 | 175 | 0 | 0 | 0 |
| Cannon Refuge | 3,665 | 0 | 1,500 | 0 | 0 | 0 | 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,665 | 70 | 0 | 0 | 0 |
| Delair Refuge | 420 | 0 | 0 | 0 | 45 | 0 | 135 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600 | 395 | 0 | 0 | 0 |
| Shanks Refuge | 1,950 | 0 | 1,410 | 0 | 0 | 0 | 1,410 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,770 | 0 | 0 | 0 | 0 |
| Meyer-Keokuk | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 120 | 0 | 300 | 0 |
| TOTAL LOWER | 19,730 | 0 | 13,415 | 0 | 4,165 | 960 | 7,310 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45,780 | 1,500 | 100 | 375 | 2,470 |
| TOTAL MISSISSIPPI | 22,210 | 0 | 14,715 | 0 | 6,705 | 1,060 | 9,330 | 200 | 3,200 | 300 | 0 | 0 | 1,900 | 0 | 0 | 0 | 0 | 59,620 | 2,905 | 100 | 530 | 22,490 |
| 10 Year Ave. 1994-2000, 2002-2004 | 54,162 | 160 | 23,568 | 325 | 12,477 | 5,767 | 10,043 | 1,911 | 6,829 | 8,854 | 6,942 | 83 | 758 | 0 | 200 | 0 | 0 | 132,079 | 4,031 | 1,710 | 670 | 26,977 |