

## ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER MISSISSIPPI RIVER VALLEY

Date: 09/06/2011

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      | 10   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 10          | 0    | 0    | 0    | 5    | 0    |
| Arthur Refuge      | 0    | 0    | 0    | 25   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 25          | 120  | 0    | 0    | 5    | 0    |
| Nauvoo-Ft. Madison | 175  | 0    | 0    | 280  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 455         | 65   | 0    | 0    | 85   | 0    |
| 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  | 0    | 0    | 0    | 25   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 25          | 40   | 0    | 0    | 550  | 0    |
| Louisa Refuge      | 0    | 0    | 0    | 30   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 30          | 0    | 0    | 0    | 0    | 0    |
| TOTAL UPPER        | 185  | 0    | 0    | 360  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 545         | 225  | 0    | 0    | 645  | 0    |

## LOWER MISSISSIPPI RIVER VALLEY

|                              |     |   |    |       |     |   |   |    |   |   |   |   |   |   |   |   |   |       |     |   |   |       |    |
|------------------------------|-----|---|----|-------|-----|---|---|----|---|---|---|---|---|---|---|---|---|-------|-----|---|---|-------|----|
| Swan Lake                    | 70  | 0 | 10 | 300   | 0   | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 390   | 205 | 0 | 0 | 1,150 | 0  |
| Gilbert Lake                 | 30  | 0 | 0  | 0     | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30    | 40  | 0 | 0 | 0     | 0  |
| Long Lake                    | 0   | 0 | 0  | 0     | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0     | 0   | 0 | 0 | 0     | 0  |
| Dardenne Club                | 0   | 0 | 0  | 0     | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0     | 0   | 0 | 0 | 0     | 0  |
| Cuivre Club                  | 0   | 0 | 0  | 0     | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0     | 0   | 0 | 0 | 0     | 0  |
| Batchtown Refuge             | 0   | 0 | 0  | 0     | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0     | 0   | 0 | 0 | 0     | 0  |
| Cannon Refuge                | 100 | 0 | 0  | 60    | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160   | 0   | 0 | 0 | 0     | 0  |
| Delair Refuge                | 10  | 0 | 0  | 300   | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 310   | 140 | 0 | 0 | 0     | 0  |
| Shanks Refuge                | 50  | 0 | 0  | 200   | 25  | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275   | 0   | 0 | 0 | 0     | 0  |
| Meyer-Keokuk                 | 0   | 0 | 0  | 0     | 0   | 0 | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0     | 95  | 0 | 0 | 10    | 0  |
| TOTAL LOWER                  | 260 | 0 | 10 | 860   | 25  | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,165 | 480 | 0 | 0 | 1,160 | 0  |
| TOTAL MISSISSIPPI            | 445 | 0 | 10 | 1,220 | 25  | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,710 | 705 | 0 | 0 | 1,805 | 0  |
| 10-Year Average<br>1999-2010 | 524 | 0 | 28 | 3,343 | 577 | 0 | 1 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,503 | 447 | 0 | 0 | 2,024 | 11 |