

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER ILLINOIS RIVER VALLEY

Date: 12/09/2014

Observer: Aaron Yetter

| LOCATION | %WET | %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 |
|------------------|------|------|--------|------|------|------|------|------|------|------|------|------|-------|------|------|-------|------|------|------|-------------|-------|------|------|------|------|
| Hennepin/Hopper | 100 | 80 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 400 | 10 | 0 | 0 | 50 | 0 | 400 | 0 | 1,010 | 1,520 | 0 | 0 | 0 | 0 |
| Goose Lake | 100 | 40 | 3,610 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,610 | 0 | 0 | 0 | 0 | 0 |
| Senachwine Lake | 100 | 50 | 2,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 0 | 0 | 0 | 2,120 | 10 | 0 | 0 | 0 | 0 |
| Hitchcock Slough | 100 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 590 | 0 | 0 | 0 | 0 |
| Douglas Lake | 100 | 70 | 1,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000 | 0 | 0 | 0 | 0 | 0 |
| Goose Lake | 100 | 10 | 56,000 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56,250 | 0 | 0 | 0 | 0 | 0 |
| Upper Peoria | 100 | 0 | 3,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300 | 0 | 1,500 | 0 | 100 | 3,300 | 0 | 200 | 0 | 8,400 | 450 | 0 | 0 | 0 | 0 |
| TOTAL UPPER | | | 65,760 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 300 | 400 | 1,510 | 0 | 100 | 3,470 | 0 | 600 | 0 | 72,390 | 2,570 | 0 | 0 | 0 | 0 |

LOWER ILLINOIS RIVER VALLEY

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-----|----|---------|-----|-------|---|-------|---|-------|-----|-----|-------|-------|---|-------|-------|-----|-------|-----|---------|--------|-------|-------|---|-------|
| Goose Lake | 100 | 50 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 305 | 0 | 0 | 0 | 0 |
| Rice Lake | 100 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 80 | 20 | 0 | 0 | 0 | 0 |
| Big Lake | 100 | 50 | 12,000 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000 | 0 | 13,050 | 185 | 300 | 0 | 0 | 0 |
| Banner Marsh | 100 | 60 | 550 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 580 | 980 | 0 | 0 | 0 | 0 |
| Duck Creek | 100 | 0 | 1,010 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 30 | 15 | 1,165 | 260 | 0 | 0 | 0 | 205 |
| Clear Lake | 100 | 40 | 110 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 80 | 0 | 205 | 0 | 0 | 0 | 0 | 0 |
| Chautauqua | 80 | 50 | 20,500 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 20,605 | 1,010 | 700 | 0 | 0 | 0 |
| Emiquon/Spoon Btm | 90 | 70 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 580 | 25 | 805 | 10 | 0 | 0 | 0 | 0 |
| Grass Lake | 100 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jack Lake | 100 | 80 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 45 | 0 | 0 | 0 | 0 | 0 |
| Stewart Lake | 100 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 | 40 | 0 | 80 | 0 | 0 | 0 | 0 | 0 |
| Crane Lake | 100 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 0 | 0 |
| Cuba Island | 100 | 10 | 1,800 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,800 | 810 | 600 | 10 | 0 | 0 |
| Big Lake | 40 | 60 | 21,200 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,210 | 0 | 730 | 0 | 0 | 0 |
| Spunky Bottoms | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meredosia Lake | 70 | 10 | 160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145 | 30 | 335 | 110 | 0 | 0 | 0 | 0 |
| TOTAL LOWER | | | 57,430 | 160 | 0 | 0 | 0 | 0 | 130 | 0 | 0 | 0 | 0 | 0 | 10 | 195 | 0 | 1,955 | 90 | 59,970 | 4,590 | 2,330 | 10 | 0 | 205 |
| TOTAL ILLINOIS | | | 123,190 | 410 | 0 | 0 | 0 | 0 | 130 | 0 | 300 | 400 | 1,510 | 0 | 110 | 3,665 | 0 | 2,555 | 90 | 132,360 | 7,160 | 2,330 | 10 | 0 | 205 |
| 10-Year Average 2004-2013 | | | 142,205 | 956 | 8,409 | 0 | 2,810 | 0 | 3,603 | 491 | 206 | 2,998 | 137 | 0 | 2,224 | 574 | 216 | 476 | 249 | 165,552 | 12,194 | 475 | 1,288 | 9 | 1,986 |