

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER ILLINOIS RIVER VALLEY

Date: 12/03/2015

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 | AWPE | AMCO |
|------------------|------|------|--------|------|------|------|-------|------|------|------|-------|--------|-------|------|--------|------|------|------|------|-------------|-------|------|------|------|-------|
| Hennepin/Hopper | 100 | 0 | 2,000 | 0 | 0 | 0 | 500 | 0 | 500 | 0 | 1,700 | 900 | 3,300 | 0 | 5,000 | 0 | 0 | 0 | 0 | 13,900 | 2,030 | 0 | 0 | 0 | 2,000 |
| Goose Lake | 100 | 0 | 3,800 | 35 | 0 | 0 | 700 | 0 | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,735 | 10 | 0 | 0 | 0 | 100 |
| Senachwine Lake | 100 | 0 | 8,000 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,100 | 200 | 0 | 0 | 0 | 0 |
| Hitchcock Slough | 100 | 0 | 1,730 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 5 | 0 | 1,895 | 20 | 0 | 0 | 0 | 0 |
| Douglas Lake | 100 | 0 | 10,000 | 0 | 0 | 0 | 4,000 | 0 | 0 | 0 | 0 | 3,000 | 0 | 0 | 600 | 0 | 0 | 0 | 0 | 17,600 | 0 | 0 | 0 | 0 | 0 |
| Goose Lake | 100 | 0 | 5,100 | 50 | 0 | 0 | 0 | 0 | 300 | 0 | 1,000 | 7,000 | 100 | 0 | 4,100 | 0 | 0 | 0 | 0 | 17,650 | 0 | 0 | 0 | 0 | 0 |
| Upper Peoria | 100 | 0 | 20,000 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 2,700 | 0 | 150 | 0 | 4,225 | 100 | 0 | 0 | 0 | 27,375 | 0 | 0 | 0 | 0 | 0 |
| TOTAL UPPER | | | 50,630 | 395 | 0 | 0 | 5,200 | 0 | 900 | 100 | 5,400 | 10,900 | 3,550 | 0 | 14,075 | 100 | 0 | 5 | 0 | 91,255 | 2,260 | 0 | 0 | 0 | 2,100 |

LOWER ILLINOIS RIVER VALLEY

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-----|---|---------|-------|-------|---|--------|---|--------|-------|-------|--------|-------|-----|--------|-----|-----|-----|-----|---------|-------|-------|-------|----|--------|
| Goose Lake | 100 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 |
| Rice Lake | 95 | 0 | 6,100 | 10 | 0 | 0 | 2,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,710 | 100 | 0 | 0 | 0 | 5 |
| Big Lake | 100 | 0 | 5,210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 5,310 | 0 | 0 | 0 | 0 | 0 |
| Banner Marsh | 95 | 0 | 45 | 0 | 0 | 0 | 1,500 | 0 | 605 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,150 | 245 | 0 | 0 | 0 | 805 |
| Duck Creek | 100 | 0 | 1,520 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1,595 | 15 | 0 | 0 | 0 | 0 |
| Clear Lake | 100 | 0 | 1,000 | 0 | 0 | 0 | 105 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 4,400 | 0 | 0 | 0 | 0 | 5,705 | 650 | 0 | 0 | 0 | 0 |
| Chautauqua | 90 | 0 | 26,330 | 150 | 0 | 0 | 1,470 | 0 | 5,100 | 390 | 0 | 5 | 10 | 0 | 750 | 0 | 0 | 0 | 0 | 34,205 | 1,220 | 300 | 4,000 | 5 | 0 |
| Emiquon/Spoon Btm | 90 | 0 | 4,900 | 0 | 0 | 0 | 500 | 0 | 1,100 | 270 | 100 | 200 | 700 | 200 | 3,000 | 100 | 100 | 20 | 590 | 11,780 | 575 | 0 | 0 | 10 | 11,000 |
| Grass Lake | 100 | 0 | 3,010 | 0 | 0 | 0 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 3,810 | 20 | 0 | 0 | 0 | 0 |
| Jack Lake | 100 | 0 | 100 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 205 | 100 | 0 | 0 | 0 | 0 |
| Stewart Lake | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 900 | 0 | 220 | 20 | 0 | 1,190 | 0 | 0 | 0 | 0 | 0 |
| Crane Lake | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 50 | 0 | 0 | 0 | 10 |
| Cuba Island | 100 | 0 | 2,405 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,000 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 6,505 | 1,100 | 310 | 5 | 0 | 10 |
| Big Lake | 30 | 0 | 7,500 | 0 | 0 | 0 | 1,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,000 | 0 | 0 | 0 | 0 | 0 |
| Spunky Bottoms | 90 | 0 | 14,200 | 0 | 0 | 0 | 3,500 | 0 | 300 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,000 | 610 | 0 | 0 | 0 | 100 |
| Meredosia Lake | 100 | 0 | 1,000 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 10 | 0 | 0 | 1,210 | 100 | 0 | 0 | 0 | 350 |
| TOTAL LOWER | | | 73,340 | 160 | 5 | 0 | 11,775 | 0 | 7,315 | 660 | 300 | 4,210 | 760 | 200 | 9,650 | 100 | 330 | 40 | 610 | 109,455 | 4,785 | 610 | 4,005 | 15 | 12,280 |
| TOTAL ILLINOIS | | | 123,970 | 555 | 5 | 0 | 16,975 | 0 | 8,215 | 760 | 5,700 | 15,110 | 4,310 | 200 | 23,725 | 200 | 330 | 45 | 610 | 200,710 | 7,045 | 610 | 4,005 | 15 | 14,380 |
| 10-Year Average 2005-2014 | | | 171,744 | 1,113 | 6,449 | 0 | 13,356 | 0 | 10,971 | 4,587 | 1,393 | 10,191 | 1,076 | 16 | 6,862 | 813 | 458 | 393 | 264 | 229,684 | 5,093 | 1,199 | 561 | 60 | 9,253 |