

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER ILLINOIS RIVER VALLEY

Date: 11/24/2015

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 | 20 | 4,375 | 0 | 0 | 0 | 0 | 0 | 875 | 0 | 875 | 1,750 | 3,500 | 0 | 4,375 | 0 | 0 | 0 | 0 | 15,750 | 210 | 0 | 0 | 0 | 1,750 |
| Goose Lake | 100 | 60 | 19,000 | 200 | 0 | 0 | 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 30 | 0 | 0 | 19,830 | 1,310 | 0 | 0 | 5 | 0 |
| Senachwine Lake | 100 | 10 | 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 |
| Hitchcock Slough | 100 | 10 | 1,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 400 | 50 | 0 | 0 | 2,050 | 50 | 0 | 0 | 0 | 0 |
| Douglas Lake | 100 | 90 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 |
| Goose Lake | 100 | 10 | 40,000 | 300 | 0 | 0 | 0 | 0 | 0 | 0 | 300 | 5,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45,600 | 0 | 0 | 0 | 0 | 0 |
| Upper Peoria | 100 | 0 | 10,300 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,100 | 0 | 0 | 0 | 1,100 | 125 | 0 | 0 | 0 | 12,625 | 270 | 0 | 0 | 0 | 0 |
| TOTAL UPPER | | | 76,475 | 500 | 0 | 0 | 500 | 0 | 875 | 0 | 2,275 | 6,750 | 3,500 | 0 | 5,975 | 175 | 30 | 0 | 0 | 97,055 | 1,840 | 0 | 0 | 5 | 1,750 |

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 | 0 | 0 | 0 | 0 | 0 | |
| Rice Lake | 95 | 25 | 430 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 430 | 150 | 0 | 0 | 0 | 0 | |
| Big Lake | 100 | 50 | 3,400 | 50 | 0 | 0 | 1,500 | 0 | 0 | 0 | 0 | 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,450 | 0 | 0 | 0 | 0 | 0 | |
| Banner Marsh | 95 | 10 | 1,070 | 0 | 0 | 0 | 100 | 0 | 1,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,370 | 550 | 0 | 0 | 0 | 105 | |
| Duck Creek | 100 | 0 | 10,500 | 0 | 0 | 0 | 0 | 0 | 800 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,320 | 285 | 0 | 0 | 0 | 0 | |
| Clear Lake | 100 | 10 | 2,500 | 0 | 0 | 0 | 300 | 0 | 100 | 0 | 300 | 100 | 0 | 0 | 3,000 | 0 | 0 | 0 | 0 | 6,300 | 400 | 0 | 0 | 0 | 0 | |
| Chautauqua | 80 | 50 | 7,500 | 0 | 0 | 0 | 1,000 | 0 | 850 | 2,200 | 0 | 0 | 0 | 400 | 0 | 50 | 0 | 0 | 0 | 12,000 | 340 | 0 | 0 | 55 | 50 | |
| Emiquon/Spoon Btm | 90 | 20 | 5,605 | 0 | 0 | 0 | 690 | 0 | 1,115 | 445 | 445 | 1,115 | 870 | 115 | 5,685 | 0 | 115 | 0 | 250 | 16,450 | 10 | 0 | 0 | 40 | 6,155 | |
| Grass Lake | 100 | 10 | 310 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 320 | 0 | 0 | 0 | 0 | 0 | |
| Jack Lake | 100 | 10 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 500 | 0 | 0 | 0 | 0 | 800 | 0 | 0 | 0 | 0 | 0 | |
| Stewart Lake | 100 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 400 | 0 | 0 | 1,100 | 0 | 200 | 0 | 0 | 0 | 1,700 | 0 | 0 | 0 | 0 | 0 | |
| Crane Lake | 100 | 10 | 310 | 0 | 0 | 0 | 0 | 0 | 320 | 0 | 0 | 3,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,130 | 50 | 0 | 0 | 0 | 200 | |
| Cuba Island | 100 | 10 | 6,000 | 0 | 0 | 150 | 0 | 700 | 150 | 0 | 1,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,000 | 1,300 | 150 | 0 | 0 | 0 | |
| Big Lake | 30 | 10 | 1,600 | 0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 1,760 | 0 | 0 | 0 | 160 | 50 |
| Spunky Bottoms | 40 | 10 | 2,250 | 0 | 0 | 0 | 1,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,250 | 35 | 0 | 0 | 0 | 0 | |
| Meredosia Lake | 75 | 10 | 4,005 | 0 | 0 | 0 | 0 | 0 | 300 | 0 | 200 | 0 | 0 | 0 | 400 | 0 | 10 | 0 | 0 | 4,915 | 200 | 0 | 0 | 0 | 100 | |
| TOTAL LOWER | | | 45,690 | 50 | 0 | 0 | 4,890 | 0 | 5,385 | 2,815 | 1,345 | 6,315 | 870 | 115 | 11,095 | 10 | 375 | 0 | 250 | 79,205 | 3,320 | 150 | 0 | 255 | 6,660 | |
| TOTAL ILLINOIS | | | 122,165 | 550 | 0 | 0 | 5,390 | 0 | 6,260 | 2,815 | 3,620 | 13,065 | 4,370 | 115 | 17,070 | 185 | 405 | 0 | 250 | 176,260 | 5,160 | 150 | 0 | 260 | 8,410 | |
| 10-Year Average 2005-2014 | | | 189,900 | 1,039 | 9,530 | 0 | 10,744 | 552 | 12,169 | 3,820 | 526 | 10,509 | 1,176 | 0 | 3,176 | 466 | 272 | 40 | 138 | 244,058 | 3,244 | 962 | 57 | 89 | 6,570 | |