

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER ILLINOIS RIVER VALLEY

Date: 10/14/2013

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 |
|------------------|-------|------|--------|-------|-------|-------|-------|-------|------|------|------|------|-------|------|------|------|------|-------------|-------|------|------|-------|--------|
| Hennepin/Hopper | 700 | 0 | 2,625 | 1,050 | 1,750 | 1,750 | 1,750 | 2,625 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,250 | 775 | 0 | 0 | 50 | 22,750 |
| Goose Lake | 200 | 0 | 1,000 | 600 | 3,000 | 0 | 0 | 1,510 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,310 | 415 | 0 | 0 | 0 | 100 |
| Senachwine Lake | 800 | 50 | 2,500 | 100 | 700 | 0 | 10 | 1,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,160 | 0 | 0 | 0 | 25 | 0 |
| Hitchcock Slough | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 5 | 0 | 0 | 0 | 0 |
| Douglas Lake | 2,010 | 0 | 9,100 | 100 | 1,500 | 400 | 1,200 | 1,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,810 | 50 | 0 | 0 | 0 | 6,000 |
| Goose Lake | 1,000 | 0 | 10,000 | 0 | 0 | 0 | 0 | 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,500 | 310 | 0 | 0 | 1,000 | 0 |
| Upper Peoria | 2,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,050 | 0 | 0 | 0 | 0 | 3,050 | 0 | 0 | 0 | 850 | 10 |
| TOTAL UPPER | 6,720 | 50 | 25,225 | 1,850 | 6,950 | 2,150 | 2,960 | 7,135 | 0 | 0 | 0 | 0 | 1,050 | 0 | 0 | 0 | 0 | 54,090 | 1,555 | 0 | 0 | 1,925 | 28,860 |

LOWER ILLINOIS RIVER VALLEY

| | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|--------|-----|--------|-------|--------|-------|--------|--------|---|-----|----|----|-------|---|---|---|---|---------|-------|----|---|-------|---------|
| Goose Lake | 100 | 0 | 1,600 | 500 | 4,500 | 0 | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,900 | 50 | 0 | 0 | 0 | 50 |
| Rice Lake | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 800 | 0 |
| Big Lake | 100 | 0 | 100 | 100 | 700 | 0 | 200 | 400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,600 | 25 | 0 | 0 | 800 | 0 |
| Banner Marsh | 30 | 0 | 0 | 25 | 105 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160 | 170 | 0 | 0 | 150 | 0 |
| Duck Creek | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 25 | 0 | 0 | 5 | 0 |
| Clear Lake | 250 | 0 | 200 | 150 | 2,025 | 0 | 1,100 | 310 | 0 | 0 | 0 | 0 | 300 | 0 | 0 | 0 | 0 | 4,335 | 110 | 0 | 0 | 0 | 600 |
| Chautauqua | 1,900 | 0 | 4,600 | 1,500 | 16,100 | 100 | 600 | 2,650 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,450 | 140 | 0 | 0 | 15 | 500 |
| Emiquon/Spoon Btm | 3,285 | 0 | 11,660 | 3,260 | 8,150 | 4,890 | 11,410 | 11,420 | 0 | 0 | 0 | 0 | 95 | 0 | 0 | 0 | 0 | 54,170 | 190 | 0 | 0 | 770 | 108,395 |
| Grass Lake | 100 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300 | 110 | 0 | 0 | 0 | 0 |
| Jack Lake | 105 | 0 | 6,000 | 100 | 4,000 | 0 | 0 | 500 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 10,905 | 150 | 0 | 0 | 0 | 2,200 |
| Stewart Lake | 100 | 0 | 400 | 0 | 3,100 | 0 | 100 | 500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,200 | 65 | 0 | 0 | 1,100 | 200 |
| Crane Lake | 20 | 0 | 200 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 520 | 90 | 0 | 0 | 25 | 1,500 |
| Cuba Island | 35 | 0 | 510 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 555 | 335 | 0 | 0 | 0 | 0 |
| Big Lake | 100 | 0 | 1,900 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,200 | 0 | 0 | 0 | 0 | 200 |
| Spunky Bottoms | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 100 | 0 | 0 | 600 | 0 |
| Meredosia Lake | 120 | 0 | 50 | 0 | 25 | 0 | 50 | 300 | 0 | 25 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 770 | 250 | 0 | 0 | 20 | 500 |
| TOTAL LOWER | 6,355 | 0 | 27,220 | 5,635 | 39,115 | 4,995 | 13,765 | 16,230 | 0 | 25 | 0 | 0 | 945 | 0 | 0 | 0 | 0 | 114,285 | 1,810 | 0 | 0 | 4,285 | 114,145 |
| TOTAL ILLINOIS | 13,075 | 50 | 52,445 | 7,485 | 46,065 | 7,145 | 16,725 | 23,365 | 0 | 25 | 0 | 0 | 1,995 | 0 | 0 | 0 | 0 | 168,375 | 3,365 | 0 | 0 | 6,210 | 143,005 |
| 10-Year Average 2003-2012 | 26,821 | 197 | 18,696 | 1,551 | 21,370 | 3,084 | 9,278 | 7,239 | 3 | 983 | 17 | 13 | 2,670 | 0 | 0 | 0 | 0 | 91,921 | 2,411 | 21 | 0 | 2,770 | 52,407 |