

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA

UPPER ILLINOIS RIVER VALLEY

Date: 12/09/2025

Observer: Aaron Yetter

BAEA

| LOCATION | %WET | %ICE | MALL | ABDU | NOPI | BWTE | GWTE | AMWI | GADW | NSHO | LESC | RNDU | CANV | REDH | RUDU | COGO | BUFF | COME | HOME | TOTAL DUCKS | CAGO | GWFG | LSGO | AWPE | AMCO | AD | IMM | DCCO | SWN |
|------------------|------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|-------------|------|------|------|------|------|----|-----|------|-----|
| Hennepin/Hopper | 100 | 95 | 420 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 430 | 130 | 0 | 0 | 0 | 0 | 4 | 3 | 0 | 75 |
| Goose Lake | 70 | 95 | 55 | 5 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 0 | 0 |
| Senachwine Lake | 90 | 95 | 2,000 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 2,060 | 310 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| Hitchcock Slough | 50 | 95 | 250 | 5 | 0 | 0 | 0 | 0 | 50 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 345 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Douglas Lake | 100 | 95 | 11,000 | 100 | 0 | 0 | 0 | 0 | 500 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,700 | 0 | 0 | 0 | 0 | 0 | 4 | 8 | 0 | 30 |
| Goose Lake | 80 | 90 | 51,800 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52,000 | 80 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 |
| Upper Peoria | 100 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 10 | 0 | 0 | 1,700 | 0 | 2,000 | 0 | 3,810 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 0 | 0 |
| Powerton | 100 | 0 | 105 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 300 | 0 | 700 | 0 | 1,185 | 10 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 3 |
| TOTAL UPPER | | | 65,630 | 365 | 0 | 0 | 0 | 0 | 635 | 140 | 100 | 0 | 10 | 0 | 0 | 2,000 | 0 | 2,710 | 5 | 71,595 | 530 | 0 | 0 | 0 | 100 | 15 | 23 | 0 | 118 |

LOWER ILLINOIS RIVER VALLEY

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-----|-----|---------|-----|-------|---|--------|----|-------|-------|-------|--------|-------|----|-------|-------|-----|-------|-----|---------|-------|--------|-------|----|-------|----|----|---|-------|
| Goose Lake | 90 | 95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| Rice Lake | 90 | 95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| Big Lake | 90 | 95 | 12,000 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,010 | 1,000 | 30 | 0 | 0 | 0 | 0 | 1 | 0 | 35 |
| Banner Marsh | 90 | 80 | 345 | 0 | 0 | 0 | 0 | 0 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 480 | 715 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 90 |
| Duck Creek | 100 | 30 | 41,700 | 0 | 0 | 0 | 200 | 0 | 300 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 100 | 10 | 42,410 | 2,100 | 5,000 | 0 | 0 | 0 | 2 | 2 | 0 | 300 |
| Clear Lake | 90 | 95 | 60 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 470 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| Chautauqua | 90 | 95 | 700 | 0 | 0 | 0 | 100 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900 | 1,400 | 5,555 | 100 | 0 | 0 | 1 | 1 | 0 | 1,330 |
| Emiquon/Spoon Btm | 60 | 95 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 205 | 0 | 230 | 105 | 300 | 0 | 0 | 0 | 2 | 2 | 0 | 230 |
| Grass Lake | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| Jack Lake | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stewart Lake | 80 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Crane Lake | 100 | 95 | 2,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,000 | 400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130 |
| Cuba Island | 100 | 95 | 500 | 0 | 0 | 0 | 0 | 0 | 300 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 855 | 560 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 40 |
| Sanganois | 90 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Big Lake | 20 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spunky Bottoms | 0 | 100 | 0 | 0 | 0 | 0 | 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 | 80 | 95 | 800 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000 | 50 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| TOTAL LOWER | | | 58,110 | 10 | 0 | 0 | 500 | 0 | 840 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 0 | 365 | 10 | 59,960 | 6,865 | 10,955 | 100 | 0 | 0 | 9 | 7 | 0 | 2,190 |
| TOTAL ILLINOIS | | | 123,740 | 375 | 0 | 0 | 500 | 0 | 1,475 | 140 | 100 | 0 | 10 | 0 | 0 | 2,125 | 0 | 3,075 | 15 | 131,555 | 7,395 | 10,955 | 100 | 0 | 100 | 24 | 30 | 0 | 2,308 |
| 10-Year Average 2015-2024 | | | 135,189 | 543 | 9,438 | 0 | 11,369 | 47 | 9,278 | 3,546 | 4,945 | 10,612 | 3,318 | 39 | 6,847 | 5,951 | 542 | 856 | 245 | 202,788 | 7,167 | 9,585 | 4,343 | 16 | 3,583 | 28 | 28 | 4 | 2,472 |