

RI BioBlitz 2024

Norman Bird Sanctuary, Middletown, Rhode Island, June 7 and 8, 2024

| 2024 NBS BioBlitz Totals | Results | Average | |
|--|-------------|-------------|-------------------|
| subviral particles | | 0 | |
| viruses | | 0 | |
| archaea | | 0 | |
| bacteria | | 1 | |
| protozoa | 7 | 11 | |
| all monos | 7 | 12 | 58% |
| algae | 75 | 39 | 192% |
| mosses | 79 | 32 | 247% |
| vascular plants | 282 | 322 | 88% |
| all plants | 436 | 391 | 112% |
| lichens | 62 | 63 | 98% |
| fungi | 70 | 53 | 132% |
| all mycota | 132 | 116 | 114% |
| Parazoa-Radiata | 8 | 2 | 400% |
| non-mollusk Lophotroch worms | 7 | 6 | 117% |
| Mollusks | 21 | 13 | 162% |
| Platyzoa | 4 | 3 | 133% |
| non-arthro Ecdysozoa (inc Nematodes) | 2 | 4 | 50% |
| Echinoderms | | 0 | |
| non-arthropod inverts | 42 | 29 | 145% |
| spiders and kin | 57 | 32 | 178% |
| crustaceans and kin | 27 | 14 | 193% |
| all non-hexapod arthros | 84 | 45 | 187% |
| EPMT (ephemerop, plecop, megalop, trichop) | 6 | 7 | 86% |
| Odonata | 10 | 17 | 59% |
| Coleoptera | 112 | 79 | 142% |
| Diptera | 91 | 19 | 479% |
| Orthoptera | 4 | 5 | 80% |
| Hemiptera-Homoptera | 28 | 13 | 215% |
| other misc. orders | 6 | 9 | 67% |
| all other insect orders | 257 | 148 | 174% |
| butterflies | 19 | 17 | 112% |
| moths | 246 | 116 | 212% |
| all leps | 265 | 133 | 199% |
| ants | 21 | 9 | 233% |
| bees | 32 | | included in wasps |
| wasps | 7 | 17 | 235% |
| sawflies | 1 | | included in wasps |
| all hymenoptera | 61 | 26 | 235% |
| all insects | 583 | 306 | 191% |
| all arthropods | 667 | 352 | 189% |
| all invertebrates | 709 | 380 | 187% |
| primitive chordates | 2 | 1 | 200% |
| reptiles | 5 | 6 | 83% |
| amphibians | 8 | 7 | 114% |
| reptiles and amphibs (herps) | 13 | 13 | 100% |
| fish | 24 | 11 | 218% |
| birds | 92 | 76 | 121% |
| mammals | 15 | 16 | 94% |
| all vertebrates | 146 | 116 | 126% |
| TOTAL species | 1430 | 1016 | 141% |