First, an addendum to last month's June Census - I forgot to add a total of 20 Sandhill Crane.

JULY 02, 2023 - OTTAWA NATIONAL WILDLIFE REFUGE MONTHLY CENSUS.

ROUTES: East Side, Fox Unit, West Side, and Western Prairies in the morning; Auto Tour area in the afternoon - except where closed for eagle nesting.

OBS. EAST: Jim Koppin, Jim Reyda, Al & Betty Schlecht. OBS. FOX UNIT: Jim Koppin, Jim Reyda, Al & Betty Schlecht.

OBS. WEST: Mary Applegate, Katie Clink, Jennifer Kuehn, Donna Kuhn, George Novosel, James O'Brien, Chris Pierce.

OBS. WEST PRAIRIES: Douglas W. Vogus. OBS. AUTO TOUR: Bob Bartolotta, Claire Johnson, Jim Koppin, Jim Reyda, Douglas W. Vogus.

TIME: 7:45am - 12:00pm; 1:05pm - 3:40pm TEMP.: 69F ~ 79F COND.: Cloudy and overcast with brief sprinkles ending at 8:15am; winds

west at 5-10mph; partly sunny with another brief sprinkle in the afternoon, turning mostly sunny, hot and humid by end of census.

#### I. MAMMALS: 5 SPECIES. (Recorded since 04/2002)

- 1. Eastern Cottontail 54
- 2. Woodchuck 21 (New Census High previous was 10 on 08/2021)
- 3. Eastern Fox Squirrel 3
- 4. Common Muskrat 4
- 5. White-tailed Deer 13 (1 buck,10 does,2 fawns)

#### II. BIRDS: 81 SPECIES, 3,911 TOTAL BIRDS. (Recorded since 03/1969)

- 1. Canada Goose 454
- 2. Trumpeter Swan 278 (cygnet/young groups of 2,2,2,3 & 4)
- 3. Wood Duck 112
- 4. Mallard 182
- 5. Pied-billed Grebe 18
- 6. Mourning Dove 19
- 7. Chimney Swift 5
- 8. Virginia Rail 1
- 9. Common Gallinule 6
- 10. Sandhill Crane 20
- 11. Killdeer 24
- 12. Least Sandpiper 3
- 13. Spotted Sandpiper 4
- 14. Lesser Yellowlegs 5
- 15. Bonaparte's Gull 4
- 16. Ring-billed Gull 10
- 17. Herring Gull 7
- 18. Caspian Tern 1
- 19. Common Tern 7
- 20. Double-crested Cormorant 22
- 21. American White Pelican 14

- 22. Least Bittern 1
- 23. Great Blue Heron 57
- 24. Great Egret 126
- 25. Green Heron 10
- 26. Black-crowned Night-Heron 3
- 27. Turkey Vulture 7
- 28. Bald Eagle 37 (7 adult, 23 immature, 7 juvenile)
- 29. Red-tailed Hawk 3
- 30. Red-headed Woodpecker 2
- 31. Red-bellied Woodpecker 2
- 32. Downy Woodpecker 15
- 33. Northern Flicker 24
- 34. American Kestrel 4 (family group along Krause Rd.)
- 35. Eastern Kingbird 22
- 36. Eastern Wood-Pewee 11
- 37. Willow Flycatcher 15
- 38. Warbling Vireo 25
- 39. Red-eyed Vireo 5
- 40. Blue Jay 14
- 41. Black-capped Chickadee 5
- 42. Tufted Titmouse 1
- 43. Horned Lark 1
- 44. Tree Swallow 403
- 45. Northern Rough-winged Swallow 1
- 46. Purple Martin 88
- 47. Barn Swallow 58
- 48. Cliff Swallow 3
- 49. Cedar Waxwing 5
- 50. White-breasted Nuthatch 1
- 51. Blue-gray Gnatcatcher 3
- 52. House Wren 83
- 53. Marsh Wren 31
- 54. Carolina Wren 4
- 55. Gray Catbird 48
- 56. Brown Thrasher 3
- 57. European Starling 112
- 58. Wood Thrush 1
- 59. American Robin 72
- 60. House Sparrow 14
- 61. House Finch 11
- 62. American Goldfinch 21
- 63. Grasshopper Sparrow 1 (Grimm Prairie)
- 64. Chipping Sparrow 2
- 65. Field Sparrow 6
- 66. Savannah Sparrow 2
- 67. Song Sparrow 88
- 68. Swamp Sparrow 17
- 69. Eastern Meadowlark 3

- 70. Orchard Oriole 1
- 71. Baltimore Oriole 10
- 72. Red-winged Blackbird 943
- 73. Brown-headed Cowbird 1
- 74. Common Grackle 61
- 75. Prothonotary Warbler 10
- 76. Common Yellowthroat 64
- 77. American Redstart 2
- 78. Yellow Warbler 57
- 79. Northern Cardinal 48
- 80. Indigo Bunting 33
- 81. Dickcissel 14

## III. REPTILES: 4 SPECIES. (Recorded since 04/2002)

- 1. Map Turtle 1 (Third July Record on Census)
- 2. Midland Painted Turtle 22
- 3. Eastern Spiny Softshell 1 (First July Record on Census)
- 4. Eastern Garter Snake 1

## IV. AMPHIBIANS: 2 SPECIES. (Recorded since 04/2002)

- 1. Bullfrog 11
- 2. Green Frog 10

## V. FISHES: 1 SPECIES. (Recorded since 04/2002)

1. Blackstripe Topminnow - 6 (Second July Record on Census)

#### VI. BUTTERFLIES: 11 SPECIES. (Recorded since 04/2002)

- 1. Eastern Black Swallowtail 1
- 2. Eastern Tiger Swallowtail 1
- 3. Cabbage Butterfly 13
- 4. Clouded Sulphur 9
- 5. Bronze Copper 1
- 6. Eastern Tailed-Blue 1
- 7. Summer Azure 2
- 8. Red Admiral 4
- 9. Viceroy 1
- 10. Monarch 7
- 11. Least Skipper 1

# VII. MOTHS: 3 SPECIES, 3 NEW TO CENSUS. (Recorded since 04/2002)

- 1. Forage Looper Moth 5 (New Moth Species on Census currently at 7 Species since 04/2002)
- 2. Unknown Moth 1 (under review New Moth Species on Census currently at 8 Species since 04/2002)
- 3. Unknown Moth 1 (under review New Moth Species on Census currently at 9 Species since 04/2002)

## VIII. DRAGONFLIES & DAMSELFLIES: 10 SPECIES. (Recorded since 05/2018)

- 1. Common Green Darner
- 2. Halloween Pennant
- 3. Eastern Pondhawk
- 4. Widow Skimmer
- 5. Blue Dasher
- 6. Eastern Amberwing (Fifth July Record on Census)
- 7. Common Whitetail (Fourth July Record on Census)
- 8. Black Saddlebags
- 9. Fragile Forktail (Second Record on Census & First July Record on Census)
- 10. Eastern Forktail (Fifth July Record on Census)

Compiler: Douglas W. Vogus - Akron, Ohio.