

**MOST-NUMEROUS ANSERIFORMES IN US & CANADIAN ZOOLOGICAL INSTITUTIONS\*\*  
AND A COMPARISON OF POPULATIONS FROM ONE AND FIVE YEARS PAST**

**December 31, 2022**

Robert Webster – Lincoln Park Zoo

| <b>Current rank</b> | <b>All Aves rank</b> | <b>Species</b><br>* - indicates species is represented by more than one taxa | <b>Population/sex ratio</b> | <b># hatched last 12 months</b> | <b># holding institutions</b> | <b>12/22 population</b> | <b>12/21 population</b> | <b>12/17 population</b> | <b>AZA TAG program</b> | <b>IUCN status (if above LC)</b> | <b>Region</b>   |
|---------------------|----------------------|--|-----------------------------|---------------------------------|-------------------------------|-------------------------|-------------------------|-------------------------|------------------------|----------------------------------|-----------------|
| 1                   | 19                   | *Ruddy Duck  | 181.133.57                  | 23                              | 49                            | 371                     | 376                     | 314                     |                        |                                  | NAM/SAM         |
| 2                   | 21                   | White-faced Whistling Duck   | 161.166.27                  | 34                              | 59                            | 354                     | 346                     | 492                     |                        |                                  | AFR/SAM         |
| 3                   | 22                   | *Mallard   | 78.100.175                  | 4                               | 58                            | 353                     | 295                     | 452                     |                        |                                  | NAM/EUR/AFR/DOM |
| 4                   | 24                   | North American Wood Duck   | 160.131.51                  | 15                              | 50                            | 342                     | 373                     | 396                     |                        |                                  | NAM             |
| 5                   | 27                   | Marbled Teal   | 171.147.4                   | 15                              | 43                            | 322                     | 319                     | 228                     | Signature              | VU                               | EUR/AFR         |
| 6                   | 31                   | Hooded Merganser   | 141.123.30                  | 14                              | 47                            | 294                     | 304                     | 338                     |                        |                                  | NAM             |
| 7                   | 39                   | Redhead  | 127.117.27                  | 5                               | 37                            | 271                     | 268                     | 257                     |                        |                                  | NAM             |
| 8                   | 41                   | Mandarin Duck  | 130.115.14                  | 21                              | 43                            | 259                     | 248                     | 246                     |                        |                                  | EUR             |
| 9                   | 48                   | *Black-bellied Whistling Duck  | 41.52.136                   | 5                               | 27                            | 229                     | 223                     | 313                     |                        |                                  | SAM/NAM         |
| 10                  | 49                   | Ringed Teal  | 111.73.44                   | 10                              | 54                            | 228                     | 250                     | 285                     |                        |                                  | SAM             |
| 11                  | 50                   | Egyptian Goose   | 29.36.151                   | -                               | 27                            | 216                     | 212                     | 282                     |                        |                                  | AFR             |
| 12                  | 60                   | *Common Pintail  | 101.75.4                    | 6                               | 37                            | 180                     | 188                     | 236                     |                        |                                  | NAM/EUR/AFR/SAM |
| 13                  | 74                   | Bar-headed Goose   | 51.79.22                    | 4                               | 27                            | 152                     | 143                     | 160                     |                        |                                  | EUR             |
| 14                  | 79                   | Black Swan   | 40.51.45                    | 10                              | 45                            | 136                     | 139                     | 234                     |                        |                                  | AUS             |
| 15                  | 86                   | Red-breasted Goose   | 68.60.2                     | 13                              | 26                            | 130                     | 137                     | 98                      | Signature              | VU                               | EUR             |
| 16                  | 91                   | Rosybill Pochard   | 65.56.2                     | 3                               | 21                            | 123                     | 129                     | 135                     |                        |                                  | SAM             |
| 17                  | 95                   | Blue-winged Teal   | 69.51.10                    | 11                              | 23                            | 121                     | 124                     | 106                     |                        |                                  | NAM/SAM         |
|                     | 95                   | *Cinnamon Teal   | 60.55.6                     | 2                               | 17                            | 121                     | 130                     | 104                     |                        |                                  | NAM/SAM         |
| 19                  |                      | *Fulvous Whistling Duck  | 52.47.16                    | 2                               | 25                            | 115                     | 97                      | 138                     |                        |                                  | SAM/AFR/ EUR    |
| 20                  |                      | Spotted Whistling Duck   | 54.60.0                     | 15                              | 18                            | 114                     | 108                     | 53                      | Provisional            |                                  | AUS/EUR         |
| 21                  |                      | *Canada Goose  | 2.12.100                    | -                               | 18                            | 113                     | 118                     | 172                     |                        |                                  | NAM             |
|                     |                      | *Swan Goose  | 54.50.9                     | 7                               | 27                            | 113                     | 110                     | 158                     | Provisional            | VU                               | EUR/DOM         |
| 23                  |                      | African Pygmy Goose  | 51.59.0                     | 43                              | 24                            | 110                     | 94                      | 80                      | Provisional            |                                  | AFR             |
| 24                  |                      | Trumpeter Swan   | 50.53.6                     | 8                               | 44                            | 109                     | 103                     | 91                      | Signature              |                                  | NAM             |
| 25                  |                      | Crested Screamer   | 57.49.1                     | 13                              | 47                            | 107                     | 113                     | 112                     | Provisional            |                                  | SAM             |
| 26                  |                      | Baer's Pochard   | 55.45.0                     | 8                               | 23                            | 100                     | 104                     | 100                     | Signature              | CR                               | EUR             |
|                     |                      | Red-crested Pochard  | 49.35.16                    | 8                               | 17                            | 100                     | 114                     | 139                     |                        |                                  | EUR/AFR         |

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| 28                  |                      | *Greylag Goose   | 26.25.21                    | 3                               | 20                            | 92                      | 81                      | 131                     |                        |                                  | EUR/DOM         |
|                     |                      | Laysan Teal  | 49.42.1                     | 15                              | 12                            | 92                      | 93                      | 49                      |                        | CR                               | NAM             |
| 30                  |                      | Nene   | 51.38.0                     | 2                               | 23                            | 89                      | 79                      | 95                      | Studbook               | NT                               | NAM             |
|                     |                      | *Green-winged Teal   | 37.48.4                     | -                               | 17                            | 89                      | 94                      | 61                      |                        |                                  | NAM/EUR/AFR     |
|                     |                      | Scaly-sided/Chinese Merganser  | 48.41.0                     | 36                              | 18                            | 89                      | 89                      | 65                      | Signature              | EN                               | EUR             |
| 33                  |                      | Puna Teal  | 43.42.3                     | 11                              | 22                            | 88                      | 95                      | 62                      |                        |                                  | SAM             |
| 34                  |                      | Falcatad Duck  | 41.39.0                     | 9                               | 17                            | 80                      | 76                      | 83                      |                        | NT                               | EUR             |
| 35                  |                      | Australian Wood Duck   | 38.39.1                     | 8                               | 18                            | 78                      | 82                      | 27                      |                        |                                  | AUS             |
| 36                  |                      | Canvasback   | 32.45.0                     | 3                               | 14                            | 77                      | 75                      | 68                      |                        |                                  | NAM             |
| 37                  |                      | Common Shelduck  | 35.33.4                     | 2                               | 16                            | 72                      | 72                      | 80                      |                        |                                  | EUR             |
| 38                  |                      | African/Old World Comb Duck  | 28.43.0                     | 1                               | 12                            | 71                      | 73                      | 27                      |                        |                                  | AFR/EUR         |
| 39                  |                      | White-cheeked/Bahama Pintail*  | 20.22.27                    | -                               | 14                            | 69                      | 75                      | 93                      |                        |                                  | NAM/SAM         |
| 40                  |                      | Emperor Goose  | 39.28.0                     | 8                               | 12                            | 67                      | 61                      | 41                      |                        | NT                               | EUR/NAM         |
| 41                  |                      | Black-necked Swan  | 24.37.5                     | 13                              | 27                            | 66                      | 71                      | 77                      |                        |                                  | SAM             |
|                     |                      | Baikal Teal  | 30.32.4                     | 9                               | 20                            | 66                      | 64                      | 49                      |                        |                                  | EUR             |
|                     |                      | *South Georgia/Brown Pintail   | 29.28.9                     | 9                               | 7                             | 66                      | 65                      | 15                      |                        |                                  | SAM             |
| 44                  |                      | Eurasian Wigeon  | 37.26.2                     | -                               | 8                             | 65                      | 67                      | 22                      |                        |                                  | EUR/AFR         |
|                     |                      | Bufflehead   | 34.29.2                     | 22                              | 20                            | 65                      | 59                      | 64                      |                        |                                  | NAM             |
| 46                  |                      | Plumed Whistling Duck  | 20.24.20                    | -                               | 9                             | 64                      | 69                      | 17                      |                        |                                  | AUS             |
|                     |                      | *Indian Spot-billed Duck   | 26.32.6                     | 2                               | 8                             | 64                      | 64                      | 25                      |                        |                                  | EUR             |
| 48                  |                      | Freckled Duck  | 25.31.5                     | 10                              | 12                            | 61                      | 57                      | 25                      |                        |                                  | AUS             |
|                     |                      | Common/Northern Shoveler   | 38.23.0                     | 3                               | 18                            | 61                      | 59                      | 61                      |                        |                                  | NAM/EUR/AFR/SAM |
|                     |                      | Common Goldeneye*  | 20.31.10                    | 9                               | 9                             | 61                      | 44                      | 43                      |                        |                                  | NAM/EUR         |
| 51                  |                      | Chiloe Wigeon  | 27.22.11                    | 5                               | 19                            | 60                      | 62                      | 98                      |                        |                                  | SAM             |
|                     |                      | Smew   | 29.25.6                     | 8                               | 17                            | 60                      | 64                      | 71                      |                        |                                  | EUR             |
| 53                  |                      | Brazilian Teal   | 28.27.2                     | 12                              | 9                             | 57                      | 49                      | 21                      |                        |                                  | SAM             |
|                     |                      | Common Eider*  | 29.28.0                     | 3                               | 8                             | 57                      | 62                      | 49                      |                        | NT                               | NAM/EUR         |
| 55                  |                      | Chestnut Teal  | 26.30.0                     | 1                               | 11                            | 56                      | 56                      | 20                      |                        |                                  | AUS             |
| 56                  |                      | Barnacle Goose   | 19.15.21                    | 4                               | 11                            | 55                      | 51                      | 39                      |                        |                                  | EUR/NAM         |
|                     |                      | Madagascar Teal  | 30.24.1                     | 1                               | 16                            | 55                      | 56                      | 61                      | Studbook               | EN                               | AFR             |
| 58                  |                      | Ruddy Shelduck   | 24.17.10                    | -                               | 12                            | 51                      | 42                      | 63                      |                        |                                  | EUR/AFR         |

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| 59                  |                      | Magpie Goose   | 23.25.0                     | -                               | 14                            | 48                      | 51                      | 44                      |                        |                                  | AUS             |
|                     |                      | Mute Swan  | 22.14.12                    | 4                               | 22                            | 48                      | 57                      | 56                      |                        |                                  | EUR             |
|                     |                      | Barrow's Goldeneye   | 17.14.17                    | 13                              | 12                            | 48                      | 54                      | 51                      |                        |                                  | NAM             |
| 62                  |                      | Hottentot/Blue-billed Teal   | 30.17.0                     | 8                               | 15                            | 47                      | 53                      | 63                      |                        |                                  | AFR             |
|                     |                      | *Radjah Shelduck*  | 24.15.8                     | -                               | 9                             | 47                      | 54                      | 52                      |                        |                                  | AUS             |
| 64                  |                      | Snow Goose*  | 22.20.4                     | 4                               | 15                            | 46                      | 44                      | 46                      |                        |                                  | NAM             |
|                     |                      | *Gadwall   | 18.22.6                     | -                               | 8                             | 46                      | 46                      | 15                      |                        |                                  | NAM/EUR/<br>AFR |
|                     |                      | Red Shoveler   | 25.20.1                     | 1                               | 12                            | 46                      | 46                      | 30                      |                        |                                  | SAM             |
| 67                  |                      | American Black Duck  | 20.16.7                     | 23                              | 9                             | 43                      | 28                      | 20                      |                        |                                  | NAM             |
|                     |                      | Silver Teal  | 17.24.2                     | 4                               | 11                            | 43                      | 42                      | 23                      |                        |                                  | SAM             |
|                     |                      | White-headed Duck  | 20.22.1                     | 31                              | 9                             | 43                      | 44                      | 26                      |                        | EN                               | EUR             |
| 70                  |                      | Lesser Scaup   | 14.25.3                     | 1                               | 9                             | 42                      | 41                      | 33                      |                        |                                  | NAM             |
| 71                  |                      | Coscoroba  | 14.19.6                     | 2                               | 16                            | 39                      | 40                      | 21                      | Provisional            |                                  | SAM             |
|                     |                      | Ross's Goose   | 18.19.2                     | 6                               | 5                             | 39                      | 35                      | 17                      |                        |                                  | NAM             |
|                     |                      | Common White-eye/<br>Ferruginous Duck  | 20.16.3                     | 3                               | 6                             | 39                      | 42                      | 33                      |                        | NT                               | EUR/AFR         |
| 74                  |                      | South American Comb Duck   | 14.16.8                     | 2                               | 7                             | 38                      | 38                      | 27                      |                        |                                  | SAM             |
| 75                  |                      | Harlequin Duck   | 21.13.2                     | 12                              | 9                             | 36                      | 20                      | 25                      |                        |                                  | NAM/EUR         |
| 76                  |                      | Cape Teal  | 13.18.3                     | 10                              | 9                             | 34                      | 37                      | 38                      |                        |                                  | AFR             |
| 77                  |                      | Lesser White-fronted Goose   | 15.18.0                     | 11                              | 6                             | 33                      | 34                      | 25                      |                        | VU                               | EUR             |
|                     |                      | Mottled Duck   | 14.19.0                     | 4                               | 1                             | 33                      | 33                      | -                       |                        |                                  | NAM             |
|                     |                      | Indian Pygmy Goose   | 19.13.1                     | 5                               | 10                            | 33                      | 32                      | 24                      | Studbook               |                                  | EUR             |
| 80                  |                      | Philippine Duck  | 18.15.0                     | 7                               | 5                             | 31                      | 26                      | 20                      |                        | VU                               | EUR             |
| 81                  |                      | West Indian / Black-billed<br>Whistling Duck                                 | 18.12.0                     | -                               | 15                            | 30                      | 35                      | 47                      | Provisional            | NT                               | NAM             |
|                     |                      | *Wandering Whistling Duck  | 17.13.0                     | -                               | 2                             | 30                      | 37                      | 15                      |                        |                                  | AUS/EUR         |
|                     |                      | Ring-necked Duck   | 14.16.0                     | 1                               | 9                             | 30                      | 31                      | 25                      |                        |                                  | NAM             |
|                     |                      | Long-tailed Duck   | 15.15.0                     | 6                               | 5                             | 30                      | 14                      | 17                      |                        |                                  | NAM/EUR         |
| 85                  |                      | Garganey   | 10.19.0                     | 12                              | 4                             | 29                      | 14                      | 5                       |                        |                                  | EUR/AFR         |
|                     |                      | *Australian/New Zealand<br>Shoveler  | 19.10.0                     | 2                               | 4                             | 29                      | 27                      | 11                      |                        |                                  | AUS             |
|                     |                      | Spectacled Eider   | 15.14.0                     | 4                               | 6                             | 29                      | 29                      | 19                      |                        | NT                               | NAM/EUR         |

|                     |                      | Muscovy Duck*  | 14.6.8                           | -                               | 15                            | 28                      | 30                      | 169                     |                        |                                  | SAM/NAM/<br>DOM |
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| 89                  |                      | American Wigeon  | 14.13.0                          | 1                               | 9                             | 27                      | 27                      | 16                      |                        |                                  | NAM/SAM         |
|                     |                      | Orinoco Goose  | 16.10.0                          | 8                               | 14                            | 26                      | 29                      | 49                      | Studbook               | NT                               | SAM             |
| 91                  |                      | Argentine Ruddy / Lake Duck  | 12.13.1                          | 4                               | 7                             | 26                      | 25                      | 20                      |                        |                                  | SAM             |
| 92                  |                      | Tufted Duck  | 12.13.0                          | -                               | 7                             | 25                      | 29                      | 13                      |                        |                                  | EUR/AFR         |
|                     |                      | Hartlaub's Duck  | 10.15.0                          | 12                              | 3                             | 25                      | 27                      | 10                      |                        |                                  | AFR             |
| 94                  |                      | *Chilean/Sharp-winged Teal   | 10.8.6                           | -                               | 7                             | 24                      | 25                      | 21                      |                        |                                  | SAM             |
| 95                  |                      | *Yellow-billed Duck  | 15.8.0                           | 1                               | 8                             | 23                      | 23                      | 28                      |                        |                                  | AFR             |
|                     |                      | White-winged Wood Duck   | 12.11.0                          | -                               | 10                            | 23                      | 30                      | 34                      | Studbook               | EN                               | EUR             |
| 97                  |                      | *Australian White-eye  | 12.10.0                          | 3                               | 4                             | 22                      | 13                      | -                       |                        |                                  | AUS             |
|                     |                      | New Zealand Scaup  | 9.13.0                           | 3                               | 3                             | 22                      | 21                      | 16                      |                        |                                  | AUS             |
| 99                  |                      | Cereopsis  | 9.12.0                           | 1                               | 10                            | 21                      | 22                      | 28                      |                        |                                  | AUS             |
|                     |                      | Red-breasted Merganser   | 8.13.0                           | 17                              | 3                             | 21                      | 18                      | 22                      |                        |                                  | NAM/EUR         |