**Appendix 1 Investigated population number of waterbirds in 2017-2019.**

| **No.** | **Common name** | **Scientific Name** | **2017** | **2018** | **2019** |
| --- | --- | --- | --- | --- | --- |
| 1 | Greater White-fronted Goose | *Anser albifrons* | 594 | 367 | 375 |
| 2 | Greylag Goose | *Anser anser* | 285 | 327 | 236 |
| 3 | Swan Goose | *Anser cygnoides* | 547 | 276 | 0 |
| 4 | Lesser White-fronted Goose | *Anser erythropus* | 36 | 25 | 0 |
| 5 | Taiga Bean Goose | *Anser fabalis* | 677 | 442 | 248 |
| 6 | Tundra Swan | *Cygnus columbianus* | 88 | 57 | 23 |
| 7 | Whooper Swan | *Cygnus cygnus* | 18 | 20 | 0 |
| 8 | Ruddy Shelduck | *Tadorna ferruginea* | 275 | 338 | 354 |
| 9 | Common Shelduck | *Tadorna tadorna* | 134 | 273 | 108 |
| 10 | Mandarin Duck | *Aix galericulata* | 2 | 2 | 0 |
| 11 | Northern Pintail | *Anas acuta* | 123 | 0 | 98 |
| 12 | Northern Shoveler | *Anas clypeata* | 344 | 234 | 130 |
| 13 | Eurasian Teal | *Anas crecca* | 766 | 676 | 249 |
| 14 | Falcated Duck | *Anas falcata* | 120 | 102 | 33 |
| 15 | Baikal Teal | *Anas formosa* | 22 | 109 | 0 |
| 16 | Eurasian Wigeon | *Anas penelope* | 133 | 111 | 20 |
| 17 | Mallard | *Anas platyrhynchos* | 2087 | 1890 | 1485 |
| 18 | Indian Spot-billed Duck | *Anas poecilorhyncha* | 2837 | 3023 | 2103 |
| 19 | Garganey | *Anas querquedula* | 0 | 0 | 5 |
| 20 | Gadwall | *Anas strepera* | 543 | 473 | 534 |
| 21 | Common Pochard | *Aythya ferina* | 394 | 541 | 382 |
| 22 | Tufted Duck | *Aythya fuligula* | 769 | 596 | 283 |
| 23 | Common Goldeneye | *Bucephala clangula* | 133 | 145 | 45 |
| 24 | Smew | *Mergellus albellus* | 3 | 0 | 0 |
| 25 | Common Merganser | *Mergus merganser* | 0 | 55 | 43 |
| 26 | Little Grebe | *Tachybaptus ruficollis* | 352 | 485 | 505 |
| 27 | Great Crested Grebe | *Podiceps cristatus* | 526 | 423 | 589 |
| 28 | Red-necked Grebe | *Podiceps grisegena* | 1 | 3 | 0 |
| 29 | Black-necked Grebe | *Podiceps nigricollis* | 2 | 3 | 0 |
| 30 | Oriental Stork | *Ciconia boyciana* | 15 | 12 | 4 |
| 31 | Eurasian Spoonbill | *Platalea leucorodia* | 28 | 16 | 10 |
| 32 | Great Bittern | *Botaurus stellaris* | 82 | 120 | 75 |
| 33 | Von Schrenck's Bittern | *Ixobrychus eurhythmus* | 4 | 32 | 0 |
| 34 | Yellow Bittern | *Ixobrychus sinensis* | 184 | 107 | 84 |
| 35 | Black-crowned Night Heron | *Nycticorax nycticorax* | 119 | 86 | 95 |
| 36 | Striated Heron | *Butorides striata* | 48 | 56 | 12 |
| 37 | Chinese Pond Heron | *Ardeola bacchus* | 175 | 136 | 186 |
| 38 | Eastern Cattle Egret | *Bubulcus coromandus* | 213 | 136 | 183 |
| 39 | Great Egret | *Ardea alba* | 382 | 493 | 345 |
| 40 | Grey Heron | *Ardea cinerea* | 244 | 417 | 165 |
| 41 | Purple Heron | *Ardea purpurea* | 134 | 230 | 112 |
| 42 | Little Egret | *Egretta garzetta* | 17 | 27 | 11 |
| 43 | Great Cormorant | *Phalacrocorax carbo* | 542 | 233 | 188 |
| 44 | Water Rail | *Rallus aquaticus* | 86 | 74 | 34 |
| 45 | Common Moorhen | *Gallinula chloropus* | 542 | 434 | 563 |
| 46 | Eurasian Coot | *Fulica atra* | 3565 | 3183 | 2937 |
| 47 | Eurasian Oystercatcher | *Haematopus ostralegus* | 4 | 2 | 0 |
| 48 | Black-winged Stilt | *Himantopus himantopus* | 98 | 86 | 23 |
| 49 | Grey-headed Lapwing | *Vanellus cinereus* | 54 | 32 | 8 |
| 50 | Northern Lapwing | *Vanellus vanellus* | 203 | 184 | 86 |
| 51 | Kentish Plover | *Charadrius alexandrinus* | 0 | 19 | 0 |
| 52 | Little Ringed Plover | *Charadrius dubius* | 13 | 25 | 0 |
| 53 | Common Snipe | *Gallinago gallinago* | 5 | 5 | 0 |
| 54 | Spotted Redshank | *Tringa erythropus* | 7 | 0 | 0 |
| 55 | Wood Sandpiper | *Tringa glareola* | 0 | 24 | 0 |
| 56 | Common Greenshank | *Tringa nebularia* | 3 | 10 | 0 |
| 57 | Green Sandpiper | *Tringa ochropus* | 0 | 24 | 0 |
| 58 | Common Redshank | *Tringa totanus* | 0 | 4 | 0 |
| 59 | Common Sandpiper | *Actitis hypoleucos* | 34 | 28 | 6 |
| 60 | Ruddy Turnstone | *Arenaria interpres* | 1 | 3 | 0 |
| 61 | Oriental Pratincole | *Glareola maldivarum* | 0 | 23 | 0 |
| 62 | Black-headed Gull | *Chroicocephalus ridibundus* | 3249 | 2976 | 3766 |
| 63 | European herring gull | *Larus argentatus* | 7 | 11 | 0 |
| 64 | Little Tern | *Sternula albifrons* | 82 | 24 | 0 |
| 65 | Common Tern | *Sterna hirundo* | 984 | 935 | 767 |
| 66 | Whiskered Tern | *Chlidonias hybrida* | 2439 | 1750 | 2678 |
| 67 | White-winged Tern | *Chlidonias leucopterus* | 1383 | 434 | 255 |
|  | **Total** |  | **26757** | **23387** | **20441** |