**List of the 45 species with at least one NDV positive sample:**

|  |
| --- |
| **Anatids (9 Species)** |
| **Alopochen aegyptiacus** |
| Egyptian Goose |
| **Anas erythrorhyncha** |
| Red-billed Duck |
| **Anas hottentota** |
| Hottentot Teal |
| **Anas melleri** |
| Meller's Duck |
| **Anas querquedula** |
| Garganey |
| **Dendrocygna bicolor** |
| Fulvous Whistling-Duck |
| **Dendrocygna viduata** |
| White-faced Whistling-Duck |
| **Plectropterus gambense** |
| Spur-winged Goose |
| **Sarkidiornis melanotos** |
| Comb Duck |

|  |
| --- |
| **Waders (16 Species)** |
| **Actophilornis africana** |
| African Jacana |
| **Arenaria interpres** |
| Ruddy Turnstone |
| **Calidris alba** |
| Sanderling |
| **Calidris alpina** |
| Dunlin |
| **Calidris canutus** |
| Red Knot |
| **Calidris ferruginea** |
| Curlew Sandpiper |
| **Calidris minuta** |
| Little Stint |
| **Charadrius pecuarius** |
| Kittlitz's Plover |
| **Gallinago nigripennis** |
| African Snipe |
| **Glareola pratincola** |
| Collared Pratincole |
| **Limosa lapponica** |
| Bar-tailed Godwit |
| **Philomachus pugnax** |
| Ruff |
| **Rostratula benghalensis** |
| Greater Painted-snipe |
| **Tringa glareola** |
| Wood Sandpiper |
| **Vanellus armatus** |
| Blacksmith Lapwing |
| **Vanellus senegallus** |
| Wattled Lapwing |

|  |
| --- |
| **Ciconiiformes (8 Species)** |
| **Ardea purpurea** |
| Purple Heron |
| **Ardeola ralloides** |
| Squacco Heron |
| **Bubulcus ibis** |
| Cattle Egret |
| **Egretta gularis** |
| Western Reef-Egret |
| **Egretta intermedia** |
| Intermediate Egret |
| **Nycticorax nycticorax** |
| Night Heron |
| **Pelecanus onocrotalus** |
| White Pelican |
| **Phalacrocorax lucidus** |
| White-breasted Cormorant |

|  |
| --- |
| **Rails (4 species)** |
| **Gallinula chloropus** |
| Common Moorhen |
| **Porphyrio porphyrio** |
| Purple Swamphen |
| **Porphyrula alleni** |
| Allen's Gallinule |
| **Rallus madagascariensis** |
| Madagascar Rail |

|  |
| --- |
| **Gulls (4 Species)** |
| **Chroicocephalus cirrocephalus** |
| Grey-headed Gull |
| **Chroicocephalus genei** |
| Slender-billed Gull |
| **Gelochelidon nilotica** |
| Gull-billed Tern |
| **Larus fuscus** |
| Lesser black-backed Gull |
|  |
| **Passerines (3 Species)** |
| **Macronyx croceus** |
| Yellow-throated Longclaw |
| **Passer luteus** |
| Sudan Golden-Sparrow |
| **Quelea quelea** |
| Red-billed Quelea |

|  |
| --- |
| **Owls (1 Specie)** |
| **Asio madagascariensis** |
| Madagascar Owl |

**Details per country of the number of positive samples per species with at least one NDV positive sample:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Country** | **Species** | **Pos samples** | **n samples** | **% pos samples** |
| **Madagascar** | **All species** | **28** | **3019** | **0.93%** |
|  | Anas erythrorhyncha | 10 | 364 | 2.75% |
|  | Anas melleri | 3 | 126 | 2.38% |
|  | Anas hottentota | 3 | 495 | 0.61% |
|  | Charadrius pecuarius | 2 | 52 | 3.85% |
|  | Rallus madagascariensis | 2 | 54 | 3.70% |
|  | Porphyrula alleni | 2 | 130 | 1.54% |
|  | Dendrocygna bicolor | 2 | 336 | 0.60% |
|  | Dendrocygna viduata | 2 | 646 | 0.31% |
|  | Asio madagascariensis | 1 | 10 | 10.00% |
|  | Bubulcus ibis | 1 | 16 | 6.25% |
|  | 25 other species | 0 | 790 | 0 |
|  |  |  |  |  |
| **Country** | **Species** | **Pos samples** | **n samples** | **% pos samples** |
| **Mali** | **All species** | **90** | **4038** | **2.23%** |
|  | Porphyrio porphyrio | 12 | 337 | 3.56% |
|  | Passer luteus | 11 | 166 | 6.63% |
|  | Actophilornis africana | 8 | 256 | 3.13% |
|  | Gelochelidon nilotica | 7 | 69 | 10.14% |
|  | Plectropterus gambense | 7 | 458 | 1.53% |
|  | Dendrocygna viduata | 7 | 598 | 1.17% |
|  | Ardea purpurea | 6 | 78 | 7.69% |
|  | Sternidae sp | 6 | 181 | 3.31% |
|  | Anas querquedula | 5 | 37 | 13.51% |
|  | Philomachus pugnax | 5 | 192 | 2.60% |
|  | Rostratula benghalensis | 4 | 152 | 2.63% |
|  | Egretta intermedia | 2 | 46 | 4.35% |
|  | Ardeola ralloides | 2 | 126 | 1.59% |
|  | Tringa glareola | 2 | 199 | 1.01% |
|  | Calidris minuta | 1 | 18 | 5.56% |
|  | Nycticorax nycticorax | 1 | 31 | 3.23% |
|  | Charadrius pecuarius | 1 | 76 | 1.32% |
|  | Anatinae generae | 1 | 82 | 1.22% |
|  | Quelea quelea | 1 | 200 | 0.50% |
|  | Gallinula chloropus | 1 | 233 | 0.43% |
|  | 41 other species | 0 | 503 | 0 |
|  |  |  |  |  |
| **Country** | **Species** | **Pos samples** | **n samples** | **% pos samples** |
| **Mauritania** | **All species** | **91** | **2754** | **3.30%** |
|  | Calidris alpina | 30 | 1042 | 2.88% |
|  | Chroicocephalus genei | 20 | 501 | 3.99% |
|  | Arenaria interpres | 10 | 246 | 4.07% |
|  | Phalacrocorax lucidus | 8 | 121 | 6.61% |
|  | Calidris alba | 4 | 45 | 8.89% |
|  | Dendrocygna viduata | 4 | 61 | 6.56% |
|  | Larus fuscus | 4 | 94 | 4.26% |
|  | Calidris canutus | 4 | 414 | 0.97% |
|  | Limosa lapponica | 2 | 44 | 4.55% |
|  | Pelecanus onocrotalus | 2 | 86 | 2.33% |
|  | Chroicocephalus cirrocephalus | 1 | 2 | 50.00% |
|  | Calidris ferruginea | 1 | 16 | 6.25% |
|  | Egretta gularis | 1 | 27 | 3.70% |
|  | 8 other species | 0 | 55 | 0.00% |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| **Country** | **Species** | **Pos samples** | **n samples** | **% pos samples** |
| **Zimbabwe** | **All species** | **90** | **4016** | **2.24%** |
|  | Actophilornis africana | 22 | 580 | 3.79% |
|  | Anas erythrorhyncha | 18 | 946 | 1.90% |
|  | Dendrocygna viduata | 15 | 813 | 1.85% |
|  | Alopochen aegyptiacus | 7 | 334 | 2.10% |
|  | Gallinago nigripennis | 4 | 70 | 5.71% |
|  | Charadrius pecuarius | 4 | 115 | 3.48% |
|  | Vanellus armatus | 4 | 157 | 2.55% |
|  | Glareola pratincola | 2 | 24 | 8.33% |
|  | Dendrocygna bicolor | 2 | 31 | 6.45% |
|  | Tringa glareola | 2 | 76 | 2.63% |
|  | Sarkidiornis melanotos | 2 | 90 | 2.22% |
|  | Macronyx croceus | 1 | 6 | 16.67% |
|  | Ardeola ralloides | 1 | 11 | 9.09% |
|  | Rostratula benghalensis | 1 | 16 | 6.25% |
|  | Calidris minuta | 1 | 21 | 4.76% |
|  | Vanellus senegallus | 1 | 22 | 4.55% |
|  | Philomachus pugnax | 1 | 24 | 4.17% |
|  | Bubulcus ibis | 1 | 25 | 4.00% |
|  | Plectropterus gambense | 1 | 129 | 0.78% |
|  | 75 other species | 0 | 526 | 0.00% |