

# Insights from the media into the bird trade in India: an analysis of reported seizures

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SUPPLEMENTARY TABLE 1 Species named in media reports but which did not form part of reported seizures. LC = Least Concern, NT = Near Threatened, VU = Vulnerable, EN = Endangered, CR = Critically Endangered.

Common Name	Scientific Name	Family	Conservation Status	References
Hawk (Species unknown)	<i>Buteo Spp.</i>	Accipitridae	-	Khan (2012)
Kookaburra (Species unknown)	<i>Dacelo Spp</i>	Alcedinidae	-	Ahmed(2018)
Bar-headed Goose	<i>Anserindicus</i>	Anatidae	LC	Khan(2012)
White-winged Duck	<i>Asarcornisscutulata</i>	Anatidae	EN	Khan(2012)
Long-billed Plover	<i>Charadriusplacidus</i>	Charadriidae	LC	Ahmad(2018)
Eurasian Collared-dove	<i>Streptopeliadecaocto</i>	Columbidae	LC	Ahmad(2018)
African Collared-dove	<i>Streptopeliaroseogrisea</i>	Columbidae	EN	Ahmad(2018)
Diamond Dove	<i>Geopeliacuneata</i>	Columbidae	LC	Ahmad(2018)
Northern Cardinal	<i>Cardinaliscardinalis</i>	Cordinalidae	LC	Ahmad(2018)
Western Koel	<i>Eudynamysscolopaceus</i>	Cuculidae	LC	Ahmad(2018)
Chestnut Munia	<i>Lonchuraatricapilla</i>	Estrildidae	LC	Kumar(2019)
Indian Silverbill	<i>Euodicemalabarica</i>	Estrildidae	LC	Singh(2018)
Red Avadavat	<i>Amandavaamandava</i>	Estrildidae	LC	Singh(2018)
Turaco (Species unknown)	<i>Tauraco Spp.</i>	Musophagidae	EN	Ahmed(2018)
African Houbara	<i>Chlamydotisundulata</i>	Otididae	VU	Sarwary(2013)
Bengal Florican	<i>Houbaropsisbengalensis</i>	Otididae	CR	Martin(2015)
Great Indian Bustard	<i>Ardeotisnigriceps</i>	Otididae	CR	Ahmed (2018)

House Sparrow	<i>Passerdomesticus</i>	Passeridae	LC	Khan(2012)
Silver Pheasant	<i>Lophuranythemera</i>	Phosianidae	LC	Ahmad(2018)
Common Quail	<i>Caturnixcaturnix</i>	Phosianidae	LC	Ahmad(2018)
BayaWeaver	<i>Ploceusphilippinus</i>	Ploceidae	LC	Bhalla(2015)
Crimson-fronted Parakeet	<i>Psittacarafinschi</i>	Psittacidae	LC	Gupta(2012)
Malabar Parakeet	<i>Nicopsittacolumboides</i>	Psittacidae	LC	Gupta(2012)
Slaty-headed Parakeet	<i>Himalayapsittahimalayana</i>	Psittacidae	LC	Gupta(2012)
Vernal Hanging-parakeet	<i>Loriculusvernalis</i>	Psittacidae	LC	Gupta(2012)
Red-breasted Parakeet	<i>Psittaculaalexandri</i>	Psittacidae	NT	Gupta(2012)
Pesquet'sParrot	<i>Psittrichasfulgidus</i>	Psittacidae	VU	Ahmed (2018)
Rosella (Species unknown)	<i>Platycercus Spp.</i>	Psittacidae	-	Ahmed(2018)
Great-billed Parrot	<i>Tanygnathusmegalorynchos</i>	Psittacidae	LC	Ahmed (2018)
Toucan (Species unknown)	<i>Ramphastidae Spp.</i>	Ramphastidae	LC	Ahmed (2018)
Spotted Owlet	<i>Athene brama</i>	Strigidae	LC	Ghosh (2010)
Rock Eagle-owl	<i>Bubo bengalensis</i>	Strigidae	LC	Ghosh (2010)
Collared Scops-owl	<i>Otusletitia</i>	Strigidae	LC	Ghosh (2010)
Jungle Owlet	<i>Glaucidium radiatum</i>	Strigidae	LC	Ghosh (2010)
Brown Fish-owl	<i>Ketupazeylonensis</i>	Strigidae	LC	Ghosh (2010)
Dusky Eagle-owl	<i>Bubo coromandus</i>	Strigidae	LC	Ghosh (2010)
Mottled Wood-owl	<i>Strixocellata</i>	Strigidae	LC	Ghosh (2010)
Asian Barred Owlet	<i>Glaucidium cuculoides</i>	Strigidae	LC	Ghosh (2010)
Collared Owlet	<i>Glaucidium brodiei</i>	Strigidae	LC	Ghosh (2010)
Brown Wood-owl	<i>Strixleptogrammica</i>	Strigidae	LC	Ghosh (2010)
Oriental Scops-owl	<i>Otussunia</i>	Strigidae	LC	Ghosh (2010)
Spot-bellied Eagle-owl	<i>Bubo nipalensis</i>	Strigidae	LC	Ghosh (2010)
Tawny Fish-owl	<i>Ketupaflavipes</i>	Strigidae	LC	Ghosh (2010)
Cactus Wren	<i>Campylorhynchusbrunneicapillus</i>	Troglodytidae	LC	Ahmad(2018)
Common Barn-owl	<i>Tyto alba</i>	Tytonidae	LC	Ghosh(2010)
Eastern Grass-owl	<i>Tytolongimembris</i>	Tytonidae	LC	Ghosh(2010)

SUPPLEMENTARY TABLE 2 Species, conservation status, CITES Appendix and total quantity seized for birds where the quantity for each bird species/taxon was stated in the media reports (n =18,937). LC=Least Concern, NT=Near Threatened, VU=Vulnerable, EN=Endangered.

CommonName	Scientific Name	Family	IUCN Red List Status	CITES Appendix	Quantity
<b>ExoticSpecies(n=1,518)</b>					
Golden Eagle	<i>Aquilachrysaetos</i>	Accipitridae	LC	II	1
Northern Pintail	<i>Anasacuta</i>	Anatidae	LC	-	17
DomesticDuck	<i>Anasplatyrhynchos</i>	Anatidae	LC	-	8
Knobbed Hornbill	<i>Rhyticeroscassidix</i>	Bucerotidae	VU	II	1
White Cockatoo	<i>Cacatuaalba</i>	Cacatuidae	EN	II	28
Sulphur-crested Cockatoo	<i>Cacatuagalerita</i>	Cacatuidae	LC	II	10
Galah	<i>Eolophusroseicapilla</i>	Cacatuidae	LC	II	10
Yellow-tailed Black-cockatoo	<i>Zandafunerea</i>	Cacatuidae	LC	II	1
Cockatoo (species unknown)		Cacatuidae	-	-	21
Cassowary (species unknown)	<i>CasuariusSpp.</i>	Casuariidae	-	-	4
Common Emu	<i>Dromaiusnovaehollandiae</i>	Casuariidae	LC	-	1
Victoria crowned-pigeon	<i>Gouravictoria</i>	Columbidae	NT	II	2
White-headed Munia	<i>Lonchuramaja</i>	Estrildidae	LC	-	10
Java Sparrow	<i>Lonchuraoryzivora</i>	Estrildidae	EN	II	1
African Pygmy-falcon	<i>Polihieraxsemitorquatus</i>	Falconidae	LC	II	8
Bird-of-paradise (Species unknown)		Paradisaeidae	-	-	2
Golden Pheasant	<i>Chrysolophuspictus</i>	Phasianidae	LC	-	14
Common Pheasant	<i>Phasianuscolchicus</i>	Phasianidae	LC	-	2
Cuban Amazon	<i>Amazonaleucocephala</i>	Psittacidae	NT	I	10
Blue-and-yellow Macaw	<i>Araararauna</i>	Psittacidae	LC	II	2
Scarlet Macaw	<i>Aramacao</i>	Psittacidae	LC	I	3
NandayParakeet	<i>Aratinganenday</i>	Psittacidae	LC	II	2
Sun Parakeet	<i>Aratingasolstitialis</i>	Psittacidae	EN	II	1
Moluccan Eclectus	<i>Eclectusroratus</i>	Psittacidae	LC	II	8
Lovebird	<i>AgapornisSpp.</i>	Psittacidae	-	-	1250

(Species unknown)

Violet-necked Lory	<i>Eosquamata</i>	Psittacidae	LC	II	8
Peach-fronted Parakeet	<i>Eupsittulaaurea</i>	Psittacidae	LC	II	2
Brown-necked Parrot	<i>Poicephalusfuscicollis</i>	Psittacidae	LC	II	6
African Grey Parrot	<i>Psittacuserithacus</i>	Psittacidae	EN	II	28
Maroon-tailed Parakeet	<i>Pyrrhuramelanura</i>	Psittacidae	LC	II	4
Red-and-blue Lory	<i>Eoshistrio</i>	Psittacidae	EN	I	13
Chattering Lory	<i>Loriusgarrulus</i>	Psittacidae	VU	II	11
Black-capped Lory	<i>Loriuslory</i>	Psittacidae	LC	-	8
Budgerigar	<i>Melopsittacusundulatus</i>	Psittacidae	LC	-	17
Great-billed Parrot	<i>Tanygnathusmegalorynchos</i>	Psittacidae	LC	-	2
Common Ostrich	<i>Struthiocamelus</i>	Struthionidae	LC	I	2
<b>Native Species (n = 4,763)</b>					
CrestedSerpent-eagle	<i>Spilornischeela</i>	Accipitridae	LC	II	2
Great White Egret	<i>Ardeaalba</i>	Ardeidae	LC	-	180
Greater Coucal	<i>Centropussinensis</i>	Cuculidae	LC	-	10
Scaley-breasted Munia	<i>Lonchurapunctulata</i>	Estrildidae	LC	-	938
Grey Francolin	<i>Francolinuspondicerianus</i>	Phasianidae	LC	-	174
Indian Peafowl	<i>Pavocristatus</i>	Phasianidae	LC	III	20
Flamingo (speciesunknown)	<i>PhoenicopterusSpp.</i>	Phoenicopteridae	-	-	4
Plum-headed Parakeet	<i>Himalayapsittacyanocephala</i>	Psittacidae	LC	II	31
Alexandrine Parakeet	<i>Palaorniseupatria</i>	Psittacidae	NT	II	846
Rose-ringed Parakeet	<i>Alexandrinuskrameri</i>	Psittacidae	LC	-	2,298
Red-breasted Parakeet	<i>Psittaculaalexandri</i>	Psittacidae	NT	II	2
Vernal Hanging-parrot	<i>Loriculusvernalis</i>	Psittacidae	LC	II	2
Owl (species unknown)	<i>Strigidae Spp.</i>	Strigidae	-	-	10
Common Hill Myna	<i>Gracula religiosa</i>	Sturnidae	LC	II	245
Brahminy Starling	<i>Sturniapagodarum</i>	Sturnidae	LC	-	1
<b>Unknown Origin (n = 12, 656)</b>					
Parrot (Species unknown)	<i>PsittaciformesSpp.</i>	Psittacidae	-	-	12,374
Pigeon (Species unknown)	<i>ColumbidaeSpp.</i>	Columbidae	-	-	205
Unknown family			-	-	77

SUPPLEMENTARY TABLE 3 Species, conservation status and CITES Appendix for birds named in mixed groups where the quantity of each bird taxon was not stated in the media report (n = 6,913). LC = Least Concern, NT = Near Threatened, VU = Vulnerable, EN = Endangered.

CommonName	Scientific Name	Family	IUCN Red List Status	CITES Appendix	Represented in Appendix Table 1
<b>Exotic Species</b>					
Sulphur-crested Cockatoo	<i>Cacatuagalerita</i>	Cacatuidae	LC	II	Yes
Cockatiel	<i>Nymphicus hollandicus</i>	Cacatuidae	LC	-	No
White-headed Munia	<i>Lonchuramaja</i>	Estrildidae	LC	-	Yes
Java Sparrow	<i>Lonchuraoryzivora</i>	Estrildidae	EN	II	Yes
Silver Pheasant	<i>Lophuranythemera</i>	Phasianidae	LC	-	No
Cuban Amazon	<i>Amazonaleucocephala</i>	Psittacidae	NT	I	Yes
Hyacinth Macaw	<i>Anodorhynchushyacinthinus</i>	Psittacidae	VU	I	No
Macaw (species unknown)	<i>Ara Spp.</i>	Psittacidae	LC	-	Yes
Blue-and-yellow Macaw	<i>Ara ararauna</i>	Psittacidae	LC	II	Yes
Harlequin Macaw	<i>Arachloropterus x Ara ararauna</i>	Psittacidae	LC	II	No
Scarlet Macaw	<i>Ara macao</i>	Psittacidae	LC	I	Yes
Chestnut-fronted Macaw	<i>Ara severus</i>	Psittacidae	LC	II	No
Northern Red-shouldered Macaw	<i>Diopsittacanobilis</i>	Psittacidae	LC	II	No
Galah	<i>Eolophusroseicapilla</i>	Psittacidae	LC	II	Yes
African Grey Parrot	<i>Psittacus erithacus</i>	Psittacidae	EN	I	Yes
Pesquet's Parrot	<i>Psittrichasfulgidus</i>	Psittacidae	VU	II	No
Parakeet (species unknown)	<i>Pyrrhura Spp.</i>	Psittacidae	-	I/II	Yes
Pin-tailed Whydah	<i>Vidua macroura</i>	Viduidae	LC	-	No
<b>Native Species</b>					
GreatWhiteEgret	<i>Ardeaalba</i>	Ardeidae	LC	-	Yes
WesternKoel	<i>Eudynamysscolopaceus</i>	Cuculidae	LC	-	No
ChestnutMunia	<i>Lonchuraatricapilla</i>	Estrildidae	LC	-	No
Rose-ringedParakeet	<i>Alexandrinuskrameri</i>	Psittacidae	LC	III	Yes
Plum-headedParakeet	<i>Himalayapsittacyanocephala</i>	Psittacidae	LC	II	Yes
Red-breastedParakeet	<i>Psittaculaalexandri</i>	Psittacidae	NT	II	Yes

SpottedOwlet	<i>Athenebrama</i>	Strigidae	LC	II	No
RockEagle-owl	<i>Bubobengalensis</i>	Strigidae	LC	II	No
CommonMyna	<i>Acridotherestrictis</i>	Sturnidae	LC	-	Yes
CommonHillMyna	<i>Graculareligiosa</i>	Sturnidae	LC	II	Yes
Common Barn Owl	<i>Tytoalba</i>	Tytonidae	LC	II	No
<b>Unknown Species</b>					
Duck (Speciesunknown)	<i>AnatidaeSpp.</i>	Anatidae	-	-	No
Finch (Speciesunknown)	<i>FringillidaeSpp.</i>	Fringillidae	-	-	No
Lovebird (species unknown)	<i>Agapornis Spp.</i>	Psittacidae	-	-	Yes

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