

# Birds of Bofedales from the Central Andes of Peru

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Grace Servat<sup>1,2</sup>, Renzo Alcocer<sup>3</sup>, Melvi Larico<sup>3</sup>, and Magaly Olarte<sup>4</sup>

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Photos: R. Alcocer, except for 1, 16, 34, 53 (G. Servat), and 21 (V. Jassmani). Produced by: R. Alcocer, M. Larico and G. Servat. Thanks to: Alfonso Alonso, Sulema Castro, Victor Jassmani, Karim Ledesma, Reynaldo Linares, Catherine Sahley and SERNANP. Funding: BMAP-SCBI and PERU LNG.

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1 *Oressochen melanopterus*  
ANATIDAE



2 *Lophonetta specularioides*  
ANATIDAE



3 *Anas flavirostris*  
ANATIDAE



4 *Metriopelia melanoptera*  
COLUMBIDAE



5 *Metriopelia aymara*  
COLUMBIDAE



6 *Oreotrochilus estella*  
TROCHILIDAE



7 *Oreotrochilus melanogaster*  
TROCHILIDAE



8 *Vanellus resplendens*  
CHARADRIIDAE



9 *Phegornis mitchellii*  
CHARADRIIDAE



10 *Phegornis mitchellii* (Juv.)  
CHARADRIIDAE



11 *Calidris bairdii*  
SCOLOPACIDAE



12 *Gallinago andina*  
SCOLOPACIDAE



13 *Tringa melanoleuca*  
SCOLOPACIDAE



14 *Attagis gayi*  
THINOCORIDAE



15 *Thinocorus orbignyianus*  
THINOCORIDAE



16 *Chroicocephalus serranus*  
LARIDAE



17 *Chroicocephalus serranus* (Juv.)  
LARIDAE



18 *Nycticorax nycticorax* (Juv.)  
ARDEIDAE



19 *Nycticorax nycticorax* (Juv.)  
ARDEIDAE



20 *Plegadis ridgwayi*  
THRESKIORNITHIDAE

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21 *Theristicus melanopsis*  
THRESKIORNITHIDAE



22 *Geranoaetus polyosoma*  
ACCIPITRIDAE



23 *Geranoaetus melanoleucus*  
ACCIPITRIDAE



24 *Colaptes rupicola*  
PICIDAE



25 *Phalacrocorax melanopterus*  
FALCONIDAE



26 *Phalacrocorax melanopterus*  
(Juv.) FALCONIDAE



27 *Falco femoralis*  
FALCONIDAE



28 *Geositta tenuirostris*  
FURNARIIDAE



29 *Geositta cunicularia*  
FURNARIIDAE



30 *Geositta saxicolina*  
FURNARIIDAE



31 *Upucerthia validirostris*  
FURNARIIDAE



32 *Cinclodes albidiventris*  
FURNARIIDAE



33 *Cinclodes atacamensis*  
FURNARIIDAE



34 *Asthenes humilis*  
FURNARIIDAE



35 *Asthenes modesta*  
FURNARIIDAE



36 *Lessonia oreas* (♀)  
TYRANNIDAE



37 *Lessonia oreas* (♂)  
TYRANNIDAE



38 *Muscisaxicola maculirostris*  
TYRANNIDAE



39 *Muscisaxicola griseus*  
TYRANNIDAE



40 *Muscisaxicola juninensis*  
TYRANNIDAE

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41 *Muscisaxicola cinereus*  
TYRANNIDAE



42 *Muscisaxicola albifrons*  
TYRANNIDAE



43 *Muscisaxicola flavinucha*  
TYRANNIDAE



44 *Muscisaxicola rufivertex*  
TYRANNIDAE



45 *Muscisaxicola frontalis*  
TYRANNIDAE



46 *Agriornis montanus*  
TYRANNIDAE



47 *Ochthoeca oenanthoides*  
TYRANNIDAE



48 *Anthus bogotensis*  
MOTACILLIDAE



49 *Orochelidon andecola*  
HIRUNDINIDAE



50 *Sicalis uropygialis*  
THRAUPIDAE



51 *Phrygilus punensis*  
THRAUPIDAE



52 *Phrygilus unicolor* (♀)  
THRAUPIDAE



53 *Phrygilus unicolor* (♂)  
THRAUPIDAE



54 *Phrygilus plebejus* (Juv.)  
THRAUPIDAE



55 *Idiopsar speculifera*  
THRAUPIDAE



56 *Zonotrichia capensis*  
EMBERIZIDAE



57 *Spinus magellanicus*  
FRINGILLIDAE



58 *Spinus atratus*  
FRINGILLIDAE



59 Bofedal system



60 Habitats

Servat et al. 2017: Wetlands,  
doi.org/10.1007/s13157-017-0919-z