

**Table S2:**  
**Conservation status of species considered for this study.**

Common Name (Population)	Scientific Name	IUCN Status <sup>1</sup>	USSCP Concern Category <sup>2</sup>
Black-necked Stilt (N. American)	<i>Himantopus mexicanus</i>	LC	Least
Black-necked Stilt (Caribbean)	<i>H. mexicanus</i>	LC	
American Avocet	<i>Recurvirostra americana</i>	LC	Moderate
American Oystercatcher	<i>Haematopus palliatus</i>	LC	Greatest
Black-bellied Plover	<i>Pluvialis squatarola cynosurae</i>	LC	Moderate
American Golden-Plover	<i>P. dominica</i>	LC	High
Snowy Plover (Gulf Coast and Caribbean)	<i>Charadrius nivosus nivosus</i> and <i>tenuirostris</i>	NT	Greatest
Wilson's Plover (N. American)	<i>C. wilsonia wilsonia</i>	LC	Greatest
Wilson's Plover (Caribbean)	<i>C. w. wilsonia</i>	LC	
Wilson's Plover (S. American/Caribbean)	<i>C. w. cinnamominus</i>	LC	
Semipalmated Plover	<i>C. semipalmatus</i>	LC	Least
Piping Plover (Atlantic)	<i>C. melodus melodus</i>	NT	ESA-listed <sup>3, 4, CE</sup>
Killdeer (N. American)	<i>C. vociferous vociferus</i>	LC	Moderate
Killdeer (Caribbean)	<i>C. v. ternominatus</i>	LC	
Upland Sandpiper	<i>Bartramia longicauda</i>	LC	Least
Whimbrel	<i>Numenius phaeopus</i>	LC	High
Hudsonian Godwit	<i>Limosa haemastica</i>	LC	High <sup>r</sup>
Ruddy Turnstone	<i>Arenaria interpres</i>	LC	High
Red Knot ( <i>rufa</i> )	<i>Calidris canutus rufa</i>	LC	ESA-listed <sup>3, 4, CE</sup>
Stilt Sandpiper	<i>C. himantopus</i>	LC	Least
Sanderling	<i>C. alba</i>	LC	Moderate
Dunlin	<i>C. alpine hudsonia</i>	LC	High
Least Sandpiper	<i>C. minutilla</i>	LC	Least
White-rumped Sandpiper	<i>C. fuscicollis</i>	LC	Least
Pectoral Sandpiper	<i>C. melanotos</i>	LC	High
Semipalmated Sandpiper	<i>C. pusilla</i>	LC	High
Western Sandpiper	<i>C. mauri</i>	LC	Moderate
Short-billed Dowitcher	<i>Limnodromus griseus</i>	LC	High
Wilson's Snipe	<i>Gallinago delicata</i>	LC	Least
Wilson's Phalarope	<i>Phalaropus tricolor</i>	LC	Least
Spotted Sandpiper	<i>Actitis macularius</i>	LC	Least
Solitary Sandpiper	<i>Tringa solitaria</i>	LC	Least
Greater Yellowlegs	<i>T. melanoleuca</i>	LC	Least
Willet	<i>T. semipalmata</i>	LC	High
Lesser Yellowlegs	<i>T. flavipes</i>	LC	High

<sup>1</sup> The IUCN Red List of Threatened Species. Version 2019-2. <http://www.iucnredlist.org>. (Accessed 25 November 2019)

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LC = least concern; NT = near threatened. IUCN status is at the species level.

<sup>2</sup> U.S. Shorebird Conservation Plan Partnership. 2016. U.S. Shorebirds of Conservation Concern - 2016. <http://www.shorebirdplan.org/science/assessment-conservation-status-shorebirds> (Accessed 20 June 2020).

<sup>3</sup> Listed on USA Endangered Species Act (ESA).

U. S. Fish and Wildlife Service. ECOS Environmental Conservation Online System.

<https://ecos.fws.gov/ecp0/pub/SpeciesReport.do?groups=B&listingType=L&mapstatus=1> (Accessed 18 May 2020).

<sup>4</sup> Listed on Canada's Species at Risk Act (SARA).

Hope D, Pekarik C, Drever M, Smith P, Gratto-Trevor C, Paquet J, Aubry Y, Donaldson G, Friis C, Gurney K, Rausch J, McKellar A, Andres B. 2019. Shorebirds of conservation concern in Canada – 2019. Wader Study. 126:2. 10.18194/ws.00148.

CE, CT Listed by the Committee on the Status of Endangered Wildlife in Canada (COSEWIC)

CE= COSEWIC Endangered; CT = COSEWIC Threatened.

Government of Canada. 2020. Species at risk public registry. <https://www.canada.ca/en/environment-climate-change/services/species-risk-public-registry.html> (Accessed 18 May 2020).

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