Pacific Wren, Attu

Troglodytes pacificus meligerus

Class: Aves
Order: Passeriformes

Note: This assessment refers to this subspecies only. A species level report, which refers to all associated subspecies, is also available.

Review Status: Peer-reviewed **Version Date:** 15 December 2017

Conservation Status

Status

NatureServe: Agency:

G Rank: G5T3 ADF&G: Species of Greatest Conservation Need IUCN: Audubon AK: Yellow

S Rank: S3 USFWS: BLM:

range is ~1,100 sq. km, calculated from ACCs range map (ACCS 2017a).

	F	inal Rank		
unknown s	Conservation tatus and high b		V. Orange erability and action need	
	Category	Range	<u>Score</u>	
	Status	-20 to 20	0	
	Biological	-50 to 50	8	
	Action	-40 to 40	32	
Hig	her numerical	scores denote	greater concern	

- variables measure the trend in a taxon's population status or distribution. Higher status scores denote taxa with

known declining trends. Status scores range from -20 (increasing) to 20 (decreasing).	Score
Population Trend in Alaska (-10 to 10)	0
Unknown.	
Distribution Trend in Alaska (-10 to 10)	0
Unknown.	
Status Total:	0
	Score
greater vulnerability to extirpation. Biological scores range from -50 (least vulnerable) to 50 (most vulnerable).	Score 2
Biological - variables measure aspects of a taxon's distribution, abundance and life history. Higher biological scores suggest greater vulnerability to extirpation. Biological scores range from -50 (least vulnerable) to 50 (most vulnerable). *Population Size in Alaska (-10 to 10) Considered uncommon throughout the Aleutian Islands, but density varies considerably (Gibson and Byrd 2007). Estimated population size is < 3,000 individuals based on counts in Gibson and Byrd (2007).	
greater vulnerability to extirpation. Biological scores range from -50 (least vulnerable) to 50 (most vulnerable). Population Size in Alaska (-10 to 10) Considered uncommon throughout the Aleutian Islands, but density varies considerably (Gibson and Byrd 2007). Estimated population size is < 3,000 individuals based on counts in Gibson and Byrd	Score 2

Population Concentration in Alaska (-10 to 10)	
	2
Does not concentrate, but only occurs on a few islands.	
Peproductive Potential in Alaska	
Age of First Reproduction (-5 to 5)	-3
Presumably during their second year (Toews and Irwin 2012).	
Number of Young (-5 to 5)	1
Unknown for this subspecies, but probably 6-7 eggs per clutch (Heath 1920). On St. George Island, some females laid two clutches in one season (Heath 1920).	
cological Specialization in Alaska	
<u>Dietary (-5 to 5)</u>	1
Invertebrates, especially insects, spiders, and amphipods (Toews and Irwin 2012).	
Habitat (-5 to 5)	1
Habitat requirements specific to the Attu subspecies are unknown. In the Aleutians, found along the coast and on beaches (Gibson and Byrd 2007; Withrow 2015). Nests on sea cliffs and boulder fields in dense vegetation within grass meadows and tall forb meadows (Gibson and Byrd 2007). May also nest in the roots of upturned trees, in old stumps, brush piles or abandoned buildings (Kessler and Kogut 1985; Armstrong 2008).	
Biological Total:	8
Higher action scores denote greater information needs due of lack of knowledge or conservation action. Action scores range from -40 (lower needs) to 40 (greater needs).	Score
anagement Plans and Regulations in Alaska (-10 to 10)	
0 (1 1 1 M') D' 1T (A (ADTA 1010)	2
rotected under the Migratory Bird Treaty Act (MBTA 1918).	2
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nowledge of Distribution and Habitat in Alaska (-10 to 10)	
nowledge of Distribution and Habitat in Alaska (-10 to 10) Iabitat associations are poorly known at the subspecies level.	10
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Inowledge of Distribution and Habitat in Alaska (-10 to 10) Habitat associations are poorly known at the subspecies level. Inowledge of Population Trends in Alaska (-10 to 10) Not currently monitored.	10

Supplemental Information - variables do not receive numerical scores. Instead, they are used to sort taxa to answer specific biological or management questions.

Harvest: None or Prohibited

Seasonal Occurrence:Year-roundTaxonomic Significance:Subspecies% Global Range in Alaska:>10%% Global Population in Alaska:EndemicPeripheral:No

References

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