

Heritage Ranking Form - State Rank

Scientific Name: *Artemisiospiza nevadensis*
Common Name: Sagebrush sparrow
Classification: Vertebrate Animal

Heritage Rank: **S4**

Rank Date: 2/16/2016

Comments: Common species in suitable habitat, but threatened by habitat loss and invasive species.

Range Extent: F = 20,000-200,000 sq km (~8,000-80,000 sq mi)

Comments: Throughout E OR in suitable habitat. May be difficult to find.

Population Size: G = 100,000 - 1,000,000 individuals

Comments: PIF: ~ 300,000 individuals in Oregon.

Number of Occurrences: 0

Comments: None

Area of Occupancy: G = 501-2,500 4-km² grid cells

Comments: Based on ODFW's sage-grouse occupied habitat map as a proxy for Sagebrush Sparrow habitat.

Good Viability: U = Unknown

Comments: None

Environmental Sensitivity: B = Narrow. Specialist or community with key requirements common

Comments: Shrub habitats, including sagebrush and juniper

Short Term Trends: 0

Comments: BBS data show no trend.

Long Term Trends: G = Relatively Stable (<=10% change)

Comments: None

Threat Impact: C = Medium

Comments: None

Intrinsic Vulnerability: Not Evaluated

Comments: None

Rank Notes: None

References: PIF Landbird Population Estimates Database. 2013. http://rmbo.org/pif_db/laped/default.aspx | Partners in Flight Species Assessment Database. May, 2012. <http://pif.rmbo.org/> | ODFW. Greater Sage-Grouse occupied habitat GIS layer. Available at: <http://oregonexplorer.info/content/sagecon-data?topic=203&ptopic=179> | Miller, C. R. 2003. Sagebrush Sparrow (*Artemisiospiza nevadensis*) in *Birds of Oregon: A General Reference*. D.B. Marshall, M.G. Hunter, and A. L. Contreras, eds. Oregon State University Press, Corvallis, OR. |

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