

Heritage Ranking Form - State Rank

Scientific Name: *Gymnorhinus cyanocephalus*
Common Name: Pinyon Jay
Classification: Vertebrate Animal

Heritage Rank: **S3**

Rank Date: 7/12/2016
Comments: Small population in Oregon, disjunct from main population.

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

Comments: 73,388 sq km

Population Size: E = 2,500 - 10,000 individuals

Comments: 3,000 individuals in OR based on PIF population estimates database.

Number of Occurrences: A = 1 - 5

Comments: Only 3 records post 2000, but this may be from lack of reporting.

Area of Occupancy: E = 26-125 4-km² grid cells

Comments: 91 4km² grid cells based on post-2000 PODs records, buffered to 5km.

Good Viability: Not Evaluated

Comments: None

Environmental Sensitivity: Not Evaluated

Comments: None

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

Comments: BBS reports large but non-significant declines from 1968-2013 and 2003 -2013.

Long Term Trends: 0

Comments: None

Threat Impact: U = Unknown

Comments:
Uses juniper; effect of juniper expansion and removal in Oregon is unknown.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Rank Notes: None

References:

Partners in Flight Population Estimates Database. <http://rmbo.org/pifpopestimates/Database.aspx#continental>. Accessed 7/12/16

ORBIC PODs data

Balda, Russell P. 2002. Pinyon Jay (*Gymnorhinus cyanocephalus*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online:

<http://bna.birds.cornell.edu/bna/species/605>

Sauer, J. R., J. E. Hines, J. E. Fallon, K. L. Pardieck, D. J. Ziolkowski, Jr., and W. A. Link. 2014. The North American Breeding Bird Survey, Results and Analysis 1966 - 2013. Version 01.30.2015 USGS Patuxent Wildlife Research Center, Laurel, MD

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