

## Conservation Status Assessment

**Scientific Name:** *Nealbatrellus caeruleoporus*

**Classification:** Fungus

**Assessment area:** California

**Heritage Rank:** **S1**

**Rank Date:** 3/9/2017

Assigned Rank Reasons: Only 2 confirmed occurrences, quite close together, in Redwoods Park.

**Range Extent:** A = <100 sq km (< ~40 sq mi)

Comments: Only 2 occurrences, in Redwoods State Park

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** A = 1 - 5

Comments: Two California occurrences and both collections were made from the Redwood National Park, a protected area.

**Area of Occupancy:** B = 2 4-km<sup>2</sup> grid cells

Comments: Only 2 points. There are potentially more (mushroomobserver.org)

**Good Viability:** B = Very few (1-3) occurrences with excellent or good viability or ecological integrity

Comments: Two California occurrences and both collections were made from the Redwood National Park, a protected area.

**Environmental Sensitivity:** Not Evaluated

Comments: None

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** D = Low

Comments:

Both in Redwoods, could be other threats than logging though.

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

**Calculated Rank:** S1

**Rank Author:** Caitlin Lawrence

**Rank Reviewer:** Lorelei Norvell

**Definitions and References:**

**Rank Prefixes**

G Global rank, applied to taxon's full geographic range

S State rank, applied to taxon's range within the designated state

**Rank Values**

1 Critically imperiled

2 Imperiled

3 Vulnerable

4 Apparently secure, uncommon but not rare

5 Secure, common, abundant, and widespread

**Suggested citation:**

Oregon Biodiversity Information Center. 2017. Fungi Conservation Status Assessments. Institute for Natural Resources, Portland State University and Oregon State University. Portland, Oregon and Corvallis, Oregon.

More assessments available at <http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation>

Element rank calculator resources at <http://www.natureserve.org/conservation-tools/conservation-rank-calculator>

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