## **Conservation Status Assessment**

Scientific Name: Neolentinus adhaerens

**Classification:** Fungus **Assessment area:** Oregon

Heritage Rank: S1

**Rank Date:** 12/8/2016

Rank Reasons: One site in an unprotected area.

**Range Extent:** A = <100 sq km ( $< \sim40 \text{ sq mi}$ )

Comments: There is a single site near the coast in Tillamook County, Oregon.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: There is one known occurrence in Oregon

Area of Occupancy: A = 1 4-km2 grid cell

Comments: This species occupies one grid square in Oregon.

Good Viability: A = No occurrences with excellent or good (A or B) viability or ecological

integrity

Comments: No occurrences are in permanently protected areas.

**Environmental Sensitivity:** AB = Very narrow to narrow

Comments: This is a saprotroph producing brown cubical rot of wood of conifers.

Short Term Trends: Not Evaluated

Comments: None

Long Term Trends: Not Evaluated

Comments: None

Threat Impact: C = Medium

Comments:

The only Oregon site could be impacted by logging if it is not protected.

Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Michael Russell Rank Reviewer: Michael Russell

References:

No additional references listed.

## **Definitions and Resources:**

## **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** 

- 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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