Conservation Status Assessment

**Scientific Name:** *Macowanites chlorinosmus*

**Classification:** Fungus

**Assessment area:** Washington

**Heritage Rank:** S1

**Rank Date:** 11/29/2016

Assigned Rank Comments: None.

**Range Extent:**

A = <100 sq km (< ~40 sq mi)

Comments: The Washington range is two occurrences about 14 km apart. One site is on the Olympic coast, the other is in the Western Olympic foothills.

**Population Size:**

Not assessed

Comments: None

**Number of Occurrences:**

A = 1 - 5

Comments: There are 2 occurrences in Washington

**Area of Occupancy:**

B = 2 4-km² grid cells

Comments: This species occupies 2 grid squares in Washington

**Good Viability:**

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

Comments: 1 occurrence is in Olympic National Park, the other is in the National Forest.

**Environmental Sensitivity:**

B = Narrow. Specialist or community with key requirements common

Comments: Mycorrhizal species of coastal Spruce - Hemlock Forest

**Short Term Trends:**

Not Evaluated

Comments: None

**Long Term Trends:**

Not Evaluated

Comments: None

**Threat Impact:**

C = Medium

Comments: One of two sites is not protected from logging.

**Intrinsic Vulnerability:**

Not Evaluated
Calculated Rank: S1

Rank Author: Michael Russell
Rank Reviewer: Michael Russell

References: No additional references listed.

Definitions and Resources:

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Suggested citation:

More assessments available at [http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation](http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation)

Element rank calculator resources at [http://www.natureserve.org/conservation-tools/conservation-rank-calculator](http://www.natureserve.org/conservation-tools/conservation-rank-calculator)