Conservation Status Assessment

**Scientific Name:** *Clavulina castaneipes var. lignicola*

**Classification:** Fungus

**Assessment area:** Global

**Heritage Rank:** G3

**Rank Date:** 4/22/2017

Rank Reasons: Uncommon variety found in Washington and Oregon. R. Hamill says, "personally know of several undocumented sites on Prince of Wales Island, SE AK."

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

Comments: Found in Washington and Oregon.

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** C = 21 - 80

Comments: Low end of this, around 21 occurrences.

**Area of Occupancy:** D = 6-25 4-km² grid cells

Comments: Around 21 occurrences, one or two covering more than one grid cells.

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

Comments: Three occurrences in protected areas. Cummings Creek Wilderness, Mount Rainier National Park.

**Environmental Sensitivity:** Not Evaluated

Comments: None

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** C = Medium

Comments: Cazares 2002: "This is species is associated to late successional forests and susceptible to soil compaction." About 4 of the 21 occurrences are in protected areas.
Intrinsic Vulnerability: Not Evaluated

Calculated Rank: G3

Rank Author: Caitlin Lawrence
Rank Reviewer: Ron Hamill

References:

Definitions and Resources:

<table>
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<tr>
<th>Rank Prefixes</th>
<th>Rank Values</th>
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<tbody>
<tr>
<td>G</td>
<td>1 Critically imperiled</td>
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<td>S</td>
<td>2 Imperiled</td>
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<td>3 Vulnerable</td>
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<td>4 Apparently secure, uncommon but not rare</td>
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<td>5 Secure, common, abundant, and widespread</td>
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Suggested citation:

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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