Oregon Status Factors

**Elcode**  NFSM000026

**Gname**  CLAVARIADELPHUS LIGULA

**Gcomname**

**Number of Occurrences**

C  = 21-80

Comments  There are 41 records from western OR

**Number of Occurrences with Good Viability**

D  = Some (13-40) occurrences with good viability

Comments  There are 16 occurrences in protected sites.

**Population Size**

B  = 50-250 individuals

Comments

**Range Extent**

F  = 20,000-200,000 km2 (about 8,000-80,000 square miles)

Comments  Fairly common species throughout its range is in western OR.

**Area of Occupancy**

B  = 0.4-4 km2 (about 100-1,000 acres)

LB  = 4-40 km (about 2.5-25 miles)

Comments

**Long-term Trend in Population Size, Extent of Occurrence, Area of Occupancy, and/or Number or Condition of Occurrences**

U  = Unknown. Long-term trend in population, range, area occupied, or number or condition of occurrences unknown

Comments

**Short-term Trend in Population Size, Extent of Occurrence, Area of Occupancy, and/or Number or Condition of Occurrences**

U  = Unknown. Short-term trend in population, range, area occupied, and number and condition of occurrences unknown.

Comments
**Threats**

C = Substantial, non-imminent threat. Threat is moderate to severe but not imminent (> 10 years) for most of the population, occurrences, or area.

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<tr>
<th>Scope</th>
<th>Severity</th>
<th>Immediacy</th>
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<td>High</td>
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<td>Unknown</td>
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Comments

**Number of Appropriately Protected and Managed Occurrences**

D = Many (13-40) occurrences appropriately protected and managed

Comments There are 16 occurrences in protected sites.

**Intrinsic Vulnerability**

A = Highly Vulnerable. Species is slow to mature, reproduces infrequently, and/or has low fecundity such that populations are very slow (> 20 years or 5 generations) to recover from decreases in abundance; or species has low dispersal capability such that extirpated populations are unlikely to become reestablished through natural recolonization (unaided by humans). Ecological community occurrences are highly susceptible to changes in composition and structure that rarely if ever are reversed through natural processes even over substantial time periods (> 100 years).

Comments This is a mycorrhizal species susceptible to logging activities.

**Environmental Specificity**

B = Narrow. Specialist or community with key requirements common.

Comments Mycorrhizal species

**Other Considerations**

ORNHIC - Not Listed

**Edition** 11/12/2002  **Edauthor** Efren Cazares

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**Greasons**

Fairly common mycorrhizal species worldwide and apparently secure in OR. 16 out 41 occurrences are in protected sites.

**BCD Sources**


**New Sources**