Oregon Status Factors

Elcode: NFSM000106
Gname: MYCENA QUINAULTENSIS
Gcomname: 

**Number of Occurrences**

A = 1 - 5

Comments

**Number of Occurrences with Good Viability**

U = Unknown what number of occurrences with good viability

Comments

**Population Size**

A = 1-50 individuals

Comments

**Range Extent**

C = 250-1,000 km² (about 100-400 square miles)

Comments: Known from the western Cascade Range throughout the length of the state.

**Area of Occupancy**

A = <0.4 km² (less than about 100 acres)

LA = <4 km (less than about 2.5 miles)

Comments

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

D = Moderate Decline (decline of 25-50%)

E = Relatively Stable (±25% change)

Comments

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

D = Declining. Decline of 10-30% in population, range, area occupied, and/or number or condition of occurrences

E = Stable. Population, range, area occupied, and/or number or condition of occurrences unchanged or remaining within ±10% fluctuation

Comments
**Threats**
E = Localized substantial threat. Threat is moderate to severe for a small but significant proportion of the population, occurrences, or area. Ecological community occurrences are directly impacted over a small area, or in a small portion of their range, but threats require a long-term recovery.

- **Scope** Low
- **Severity** Moderate
- **Immediacy** Low

**Comments**

**Number of Appropriately Protected and Managed Occurrences**
A = None. No occurrences appropriately protected and managed

**Intrinsic Vulnerability**
B = Moderately Vulnerable. Species exhibits moderate age of maturity, frequency of reproduction, and/or fecundity such that populations generally tend to recover from decreases in abundance over a period of several years (on the order of 5-20 years or 2-5 generations); or species has moderate dispersal capability such that extirpated populations generally become reestablished through natural recolonization (unaided by humans). Ecological community occurrences may be susceptible to changes in composition and structure but tend to recover through natural processes given reasonable time (10-100 years).

**Comments**

**Environmental Specificity**
B = Narrow. Specialist or community with key requirements common.

**Other Considerations**
ORNHIC List 3. Mycena quinaultensis Kauff. apud A. H. Sm.

**Edition** 11/26/2002  **Edauthor** Michelle Seidl

**Grank** S2S4  **Grank Date** 11/26/2002

**Greasons**
This taxon is uncommon and has a narrow range extent.

**BCD Sources**
ISMS database
Survey and Manage Excel spreadsheet

**New Sources**
Michelle Seidl pers. obs.
J. Ammirati pers. comm.
