California Status Factors

**Elcode**  NFSM000107
**Gname**  MYCENA TENAX

**Number of Occurrences**

B = 6 - 20

Comments  Known from 8 collections.

**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**

A = <100 km² (less than about 40 square miles)

Comments

**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%)

Comments  Need more data gathered on occurrences to be able to accurately predict trends. "D" is my best guess.

**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

Comments  More information is needed so cannot be certain.
**Threats**

G = Slightly threatened. Threats, while recognizable, are of low severity, or affecting only a small portion of the population, occurrences, or area. Ecological community occurrences may be altered in minor parts of range or degree of alteration falls within the natural variation of the type.

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<tr>
<th>Scope</th>
<th>Severity</th>
<th>Immediacy</th>
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<tr>
<td>Low</td>
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**Number of Appropriately Protected and Managed Occurrences**

U = Unknown whether any occurrences are 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).

**Environmental Specificity**

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

Other Considerations

Mycena tenax A. H. Sm.

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

**Grank** S3S4  **Grank Date** 11/26/2002

**Greasons**

Known from 8 collections in the northwest part of the state.

**BCD Sources**

ISMS database
Survey and Manage Excel spreadsheet

**New Sources**
