Heritage Rank Status Factors

**Elcode**  
NFSM000107

**Gname**  
MYCENA TENAX

**Gcomname**

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

**Comments**  
Unknown exactly how many collections are known - 30 for sure in western North America. Also occurs in Canada and New York. No reports other than the USA and Canada.

**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**  
D = 1,000-5,000 km² (about 400-2,000 square miles)  
E = 5,000-20,000 km² (about 2,000-8,000 square miles)

**Comments**  
Known from western North America, Canada, New York.

**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**  
Need more data gathered on occurrences to be able to accurately predict trends.

**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  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.

Scope  Unknown  Severity  Low  Immediacy  Low

Comments

**Number of Appropriately Protected and Managed Occurrences**

B  = Few (1-3) occurrences appropriately protected and managed

Comments

**Intrinsic Vulnerability**

U  = Unknown

Comments

**Environmental Specificity**

C  = Moderate. Generalist or community with some key requirements scarce.

Comments

**Other Considerations**

NRANK - N3. Mycena tenax A. H. Sm.

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

**Grank**  G3G4  **Grank Date**  11/23/2002

**Greasons**

Known from roughly 30 collections, 17 of which are historical (over 50 years old). Narrow range extent.

**BCD Sources**

**New Sources**

ISMS database
Survey and Manage Excel spreadsheet