Heritage Rank Status Factors

Elcode  NFSM000144
Gname   RAMARIA CONCOLOR F. TSUGINA
Gcomname

Number of Occurrences
A  = 1 - 5
Comments There is 5 occurrences in North America. Type specimen was growing on wood of Tsuga canadensis.

Number of Occurrences with Good Viability
C  = Few (4-12) occurrences with good viability
Comments There are 4 occurrences in protected sites: OR (3) and WA (1)

Population Size
A  = 1-50 individuals
Comments

Range Extent
H = >2,500,000 km² (greater than 1,000,000 square miles)
Comments Occurs in NY (Type locality), OR, WA and CA. Only known from 5 locations.

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
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.

**Comments**

**Number of Appropriately Protected and Managed Occurrences**
C = Several (4-12) occurrences appropriately protected and managed

**Comments**
There are 4 occurrences in protected sites: OR (3) and WA (1)

**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**

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

**Comments**
Grows on specific type of decayed wood

**Other Considerations**

**New Sources**