California Status Factors

**Elcode**  NFSM000145

**Gname**  RAMARIA CONJUNCTIPES VAR. SPARSIRAMOSA

**Gcomname**

**Number of Occurrences**

B = 6 - 20

Comments  Known from 2 locations in CA.

**Number of Occurrences with Good Viability**

B = Very few (1-3) occurrences with good viability

Comments  Populations in Jedediah state park and Jackson State forest might be somewhat protected.

**Population Size**

A = 1-50 individuals

Comments

**Range Extent**

B = 100-250 km² (about 40-100 square miles)

Comments  Endemic to the PNW forests. Found in Jedidah and Jackson State Forests.

**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.

Scope | High  
---|---
Severity | High  
Immediacy | Unknown

**Comments**

**Number of Appropriately Protected and Managed Occurrences**

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

**Comments** Populations might be somewhat protected.

**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 associated to late successional forests of Douglas fir and Western Hemlock.

**Environmental Specificity**

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

**Comments** Mycorrhizal species that depends on its tree hosts.

**Other Considerations**

Ramaria fasciculata var. sparsiramosa is a synonym of Ramaria conjunctipes var. sparsiramosa.

**Edition** 11/6/2002  
**EdAuthor** Efren Cazares  
**Grank** S3  
**Grank Date** 11/6/2002

**Greasons**

Wide range but not a common species and susceptible to logging activities. More studies are needed to determine its rarity or abundance in the PNW.

**BCD Sources**


**New Sources**