Heritage Ranking Form - State Rank

Scientific Name: Monadenia fidelis columbiana
Common Name: Columbia sideband
Classification: Invertebrate Animal

Heritage Rank: S2

Rank Date: 7/6/2016
Comments: In 2014 found at additional sites away from Columbia River Gorge, also occurs in WA. Based on current known distribution this taxon is an S2.

Range Extent: D = 1,000-5,000 sq km (~400-2,000 sq mi)
Comments: 2347 sq km range extent in OR based on documented collections from Xerces Society. Did not include suspected locations.

Population Size: Not assessed
Comments: None

Number of Occurrences: B = 6 - 20
Comments: 6 known EOs, does not include suspected sites.

Area of Occupancy: D = 6-25 4-km2 grid cells
Comments: 6 known locations. Sites are very small.

Good Viability: C = Few (4-12) occurrences with excellent or good viability or ecological integrity
Comments: At least one of the sites does not appear to be extant. Information on viability of remaining sites not available.

Environmental Sensitivity: B = Narrow. Specialist or community with key requirements common
Comments: None

Short Term Trends: U = Unknown
Comments: None

Long Term Trends: 0
Comments: None

Threat Impact: B = High
Comments: Logging and grazing are primary threats and can lead to habitat destruction (Stone 2009).
**Intrinsic Vulnerability:** Not Evaluated

**Comments:** None

**Rank Notes:** None

**References:**

**Rank Author:** E Gaines

Oregon Biodiversity Information Center, Institute for Natural Resources
Portland State University [www.orbic.pdx.edu](http://www.orbic.pdx.edu)
Mail Stop: INR, PO Box 751 [www.pdx.edu/inr](http://www.pdx.edu/inr)
Portland, OR 97207-0751 503-725-9950