Heritage Ranking Form - State Rank

Scientific Name: Fluminicola sp. 3

Common Name: Diminutive pebblesnail

Classification: Invertebrate Animal

Range Extent: A = <100 sq km (< ~40 sq mi)

  Comments: Less than 1 sq km.

Area of Occupancy: B = 2 4-km2 grid cells

  Comments: 2 4-km2 grid cells.

Number of Occurrences: A = 1 - 5

  Comments: 2 EOs

Population Size: U = Unknown

  Comments: None

Good Viability: B = Very few (1-3) occurrences with excellent or good viability or ecological integrity

  Comments: Not likely to be found at other sites.

Environmental Specificity: A = Very narrow. Specialist or community with key requirements scarce

  Comments: very large cold springs and their outflow, with very cold, clear water, gravel-boulder substrate. Local endemic.
Short Term Trends:  
U = Unknown

Comments: None

Long Term Trends:  
U = Unknown

Comments: None

Threat Impact:  
A = Very High

Comments: water diversion, logging, grazing

Intrinsic Vulnerability:  
A = Highly vulnerable

Comments: Extremely limited distribution, some sites threatened by water diversion/logging.

Heritage Rank:  
S1

Comments: Extremely limited distribution - narrow endemic. Habitat specialist.

Rank Notes: None


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Rank Author: E Gaines

Oregon Biodiversity Information Center
Institute for Natural Resources
Portland State University
Mail Stop: INR, PO Box 751
Portland, OR 97201-0751
503-725-9950
www.orbic.pdx.edu