Heritage Ranking Form - State Rank

**Scientific Name:** Fluminicola sp. 11

**Common Name:** Nerite 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: 3 4-km² grid cells.

**Number of Occurrences:** A = 1 - 5

  Comments: 3 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: 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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