Pixie Pebblesnail  
*Fluminicola minutissimus*

Gastropoda — Neotaenioglossa — Hydrobiidae

**CONSERVATION STATUS / CLASSIFICATION**
- Rangewide: Critically imperiled (G1)
- Statewide: Possibly extinct (SH)
- ESA: No status
- USFS: Region 1: No status; Region 4: No status
- BLM: No status
- IDFG: Not classified

**BASIS FOR INCLUSION**
Lack of essential information pertaining to status in Idaho.

**TAXONOMY**
The generic placement of this taxon is uncertain. Some authors have placed *minutissimus* in the genus *Pyrgulopsis*, but Frest (1999) concluded that the morphology was more similar to *Fluminicola*.

**DISTRIBUTION AND ABUNDANCE**
This aquatic snail is endemic to Idaho, occurring only in the Weiser River drainage. Populations have not been relocated in recent years, and the species may be extinct (Frest 1999).

**POPULATION TREND**
No population trend data are available.

**HABITAT AND ECOLOGY**
The habitat and ecology of this species are largely unknown. The species is thought to be spring-dwelling. The type locality is within ponderosa pine forests with Douglas fir plantings at moderate elevation (Frest 1999).

**ISSUES**
Because no extant populations are known, threats cannot be identified.

**RECOMMENDED ACTIONS**
Surveys are needed to determine if this species is extant. If populations persist, immediate actions to identify and mediate threats to populations and habitat would be needed.
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2 August 2005

Point data are from Idaho Conservation Data Center, Idaho Department of Fish and Game.