Idaho Vertigo  
*Vertigo idahoensis*

Gastropoda — Stylommatophora — Pupillidae

**CONSERVATION STATUS / CLASSIFICATION**

- Rangewide: Critically imperiled/Imperiled (G1G2)
- 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**

No subspecies is recognized.

**DISTRIBUTION AND ABUNDANCE**

This species occurs in Washington and Idaho. Within Idaho, the historical range was thought to have included the Payette National Forest and the Little Salmon River drainage within Adams County, Idaho. The type locality is the only known site, but this population has not been relocated. Searches during 1988, 1993, and 1994 within the lower Salmon River, Little Salmon River, and Payette River drainages have also failed to find this species (Frest 1999).

**POPULATION TREND**

Current population trend is not known.

**HABITAT AND ECOLOGY**

Habitat characteristics are described from only the type locality. At this site, the Idaho vertigo inhabits a mid-elevation grass and sedge meadow with springs, seeps, bogs, and fens (Frest 1999).

**ISSUES**

Populations are vulnerable to habitat loss, particularly as a result of land use activities that result in surface disturbance, removal of surface debris or understory plants, reduction of canopy coverage, or changes in soil moisture. Frest (1999) observed that type locality has been drained to create livestock pasture and is currently grazed (Frest 1999).

**RECOMMENDED ACTIONS**

Surveys are needed to determine if this species is extant.
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Point data are from Idaho Conservation Data Center, Idaho Department of Fish and Game.

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