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# An Agapetus Caddisfly

## *Agapetus montanus*

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Insecta — Trichoptera — Glossosomatidae

### CONSERVATION STATUS / CLASSIFICATION

Rangewide: Imperiled (G2)  
Statewide: Critically imperiled (S1)  
ESA: No status  
USFS: Region 1: No status; Region 4: No status  
BLM: No status  
IDFG: Not classified

### BASIS FOR INCLUSION

One known location in Idaho.

### TAXONOMY

*Agapetus montanus* was described in 1949.

### DISTRIBUTION AND ABUNDANCE

This species occurs in Idaho, Montana, and Manitoba. The documented Idaho distribution includes a single location in Clark County (Newell and Minshall 1977).

### POPULATION TREND

Population trend is unknown.

### HABITAT AND ECOLOGY

The Idaho collection was made from a small mountain stream near 1800 m elevation (Newell and Minshall 1979b).

### ISSUES

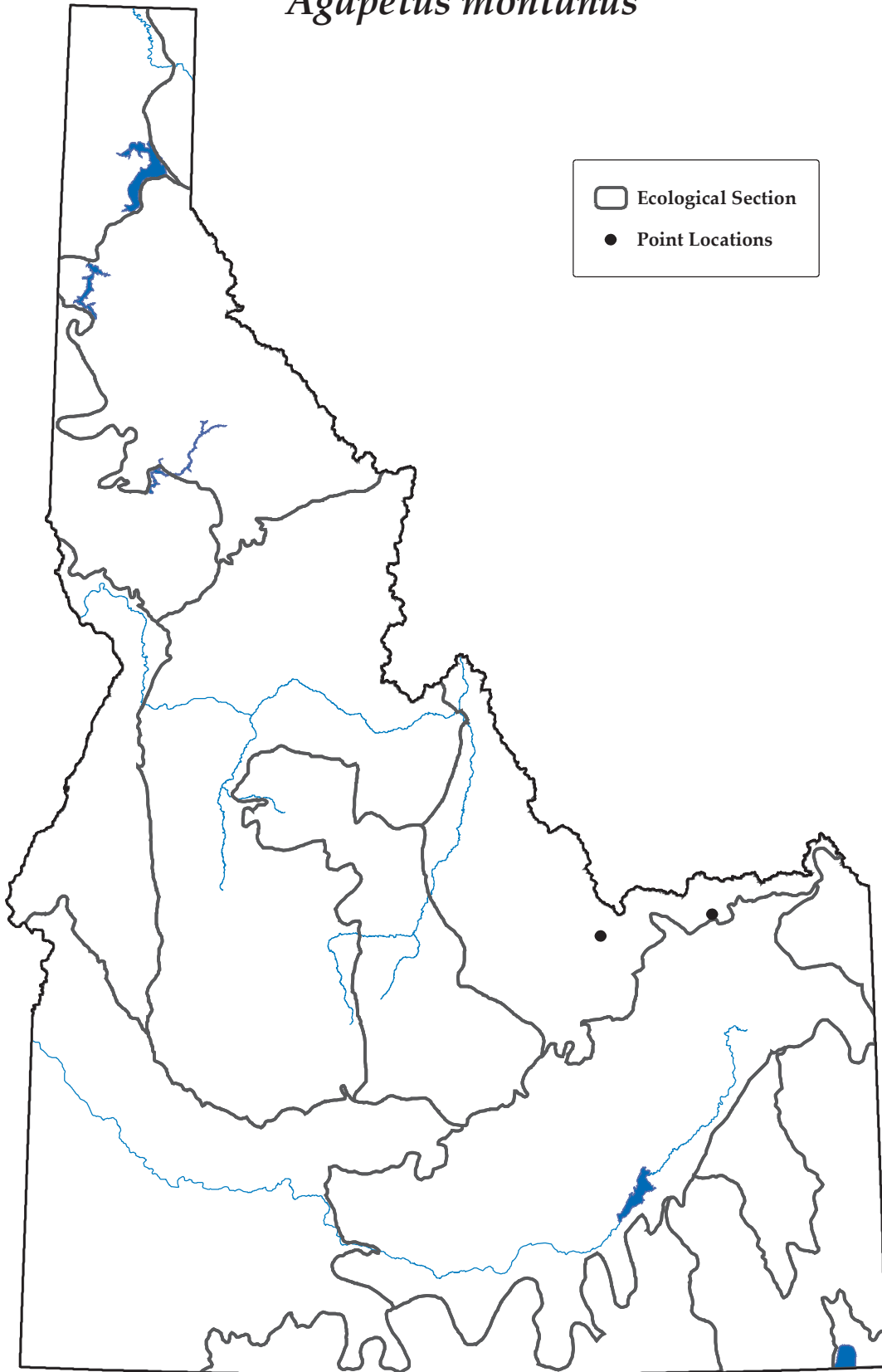
Specific threats to Idaho populations have not been identified. In general, populations may be affected by changes to aquatic habitat, such as alteration of flow patterns, streambed substrate, thermal characteristics, and water quality. Alteration and degradation of aquatic habitat is the primary concern for Idaho populations.

### RECOMMENDED ACTIONS

Additional data are needed to determine the distribution and status of this species in Idaho.

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Map created on December 6, 2005  
and prepared by Idaho Conservation Data Center.  
Sources: Point data are from Idaho Conservation Data Center,  
Idaho Department of Fish and Game (2005).

