Heritage Ranking Form - State Rank

Scientific Name: Lampropeltis zonata

Common Name: California Mountain Kingsnake

Classification: Vertebrate Animal

Range Extent: E = 5,000-20,000 sq km (~2,000-8,000 sq mi)

Comments: 16243 sq km; disjunct range. Did not include large swath of Oregon between the SW population center and the outliers near The Dalles.

Area of Occupancy: F = 126-500 4-km2 grid cells

Comments: 296 4 km2 grid cells

Number of Occurrences: C = 21 - 80

Comments: 45 EOs; 17 records in GeoBob. However, information collection seems to be spotty. May be more common than these numbers suggest.

Population Size: U = Unknown

Comments: None

Good Viability: CD = Few to some (4-40) occurrences with good viability

Comments: None

Environmental Specificity: None

Comments: None
**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** C = Medium

Comments: Sought after by collectors.

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

**Heritage Rank:** S3S4

Comments: Al St. John: found in mountainous pine-oak-chapparral largely removed from humans. Light logging not likely to impact greatly. Jason Reilly (Medford BLM): believes zonata more common than getula in SW Oregon. Both agree that S3S4 is accurate.

Rank Notes: Calculator Rank (unrevised)=S3. Based on communication from Al St. John, Bruce Bury and Jason Reilly, this species is probably more common than our records indicate.

Reference or Notes: None

Rank Date: 6/17/2010
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