

Heritage Ranking Form - State Rank

Scientific Name: *Aeshna sitchensis*
Common Name: Zigzag darner
Classification: Invertebrate Animal

Heritage Rank: **S2**

Rank Date: 6/24/2016

Comments: Restricted, peripheral range in Oregon, few records despite being easily identified. Sensitive to climate change, habitat degradation.

Range Extent: 0

Comments: Range extent of known records: 1,493 sq km.

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: 4 Known records. Oregon is at southern edge of range. Has not been observed in OR in several years, but no focused searches.

Area of Occupancy: E = 26-125 4-km² grid cells

Comments: 125 4km² grid cells occupied when known points are buffered to 5km.

Good Viability: B = Very few (1-3) occurrences with excellent or good viability or ecological integrity

Comments: Only 2 records post-2000, only one of these had numerous individuals per Xerces.

Environmental Sensitivity: Not Evaluated

Comments: None

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: U = Unknown

Comments: None

Threat Impact: C = Medium

Comments: Sensitive to climate change, drought

Intrinsic Vulnerability: Not Evaluated

Comments: None

Rank Notes: None

References: None

Rank Author: E Gaines

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