

## Heritage Ranking Form - State Rank

**Scientific Name:** *Cicindela purpurea hatchi*

**Common Name:** A tiger beetle

**Classification:** Invertebrate Animal

**Heritage Rank:** **S2S3?**

Rank Date: 7/1/2016

Comments: Because it has not been collected recently, SH may be appropriate, however in the absence of focused surveys S2S3? seems more accurate. Leffler states the taxon is likely scarce.

**Range Extent:** EF = 5000-200,000 sq km (~2000-80,000 sq miles)

Comments: Range extent of known historic records is approximately 27,000 sq km

**Population Size:** Not assessed

Comments: None

**Number of Occurrences:** B = 6 - 20

Comments: According to Leffler ( pers comm 2016) this species is likely scarce. Has not been collected recently, but focused surveys have not been conducted. Leffler reported 14 sites in 7 counties.

**Area of Occupancy:** U = Unknown

Comments: None

**Good Viability:** BC = Very few to few (1-12) occurrences with good viability

Comments: Has not been collected recently in OR. May be extirpated, or may simply be undercollected.

**Environmental Sensitivity:** Not Evaluated

Comments: None

**Short Term Trends:** U = Unknown

Comments: None

**Long Term Trends:** U = Unknown

Comments: None

**Threat Impact:** U = Unknown

Comments:

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

Rank Notes: Calculator Rank (unrevised)=S2S3. Very little information on which to base this rank.

References: Wayne Steffens, pers comm 2016 S. R. Leffler, pers comm with Wayne Steffens 2016

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