Heritage Ranking Form - State Rank

Scientific Name: Aneides ferreus

Common Name: Clouded Salamander

Classification: Vertebrate Animal

Range Extent: F = 20,000-200,000 sq km (~8,000-80,000 sq mi)

Convex hull - 46,952 sq km

Population Size: F = 10,000 - 100,000 individuals

Comments: Population size in OR unknown, but surely is greater than 10,000.

Number of Occurrences: CD = 21 - 300

Comments: Given 1 km separation distance, there would probably be fewer than 100 EOs. Right now we are not actively tracking this species, so few EOs have been entered.

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

Comments: Approximately 200 4km sq grid cells, based on existing EOs and PODs data.

Good Viability: D = Some (13-40) occurrences with excellent or good viability or ecological integrity

Comments: At least 10 populations with good viability.

Environmental Specificity: B = Narrow. Specialist or community with key requirements common

Comments: None

Short Term Trends: G = Relatively Stable (<=10% change)
Comments: Per Bruce Bury

**Long Term Trends:**  
U = Unknown

Comments: None

**Threat Impact:**  
C = Medium

Comments: None

**Intrinsic Vulnerability:**  
Not Evaluated

Comments: None

**Heritage Rank:** S3S4

Comments: Unable to find recent population information, but distribution has not shrunk, species is relatively common in appropriate habitat per Bruce Bury. Slow to recover from disturbance. Not found in managed forests (mostly BLM, 40-80 yr second growth). Often found in disturbed sites. Requires coarse woody debris on forest floor. Species is doing ok per Bury. Population positively correlated with stand age (Aubry and Hall 1991, Butts and McComb 2000).

Rank Notes: Calculator Rank (unrevised)=S4.


Rank Date: 5/9/2013
Rank Author: E Gaines