## **Heritage Ranking Form - State Rank**

Scientific Name: Boechera paddoensis
Common Name: Mt. Adams rockcress

Classification: Vascular Plant

Heritage Rank: S1

Rank Date: 6/14/2016

Comments: Few populations reported; habitat hard to access (mountainous areas, 5000 ft and above)

but very vulnerable to climate change.

**Range Extent:** B =  $100-250 \text{ sq km } (\sim 40-100 \text{ sq mi})$ 

Comments: 125 sq km based on two sites

Population Size: Not assessed

Comments: None

Number of Occurrences: A = 1 - 5

Comments: 2 known EOs, possibly a few not yet reported.

Area of Occupancy: C = 3-5 4-km2 grid cells

Comments: 3 for OR

Good Viability: U = Unknown

Comments: None

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

Comments: None

**Short Term Trends:** F = Decline of 10 - 30%

Comments: None

**Long Term Trends:** G = Relatively Stable (<=10% change)

Comments: None

Threat Impact: A = Very High

Comments: Extremely vulnerable to climate change

Intrinsic Vulnerability: Not Evaluated

Comments: None

Rank Notes: None

References: None

Rank Author: Vrilakas, Sue; Wise, Lindsey

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