Heritage Ranking Form - State Rank

Scientific Name: *Camissonia parvula*
Common Name: Lewis River suncup
Classification: Vascular Plant

Heritage Rank: **S2**

Rank Date: 6/14/2016
Comments: None

Range Extent: \[F = 20,000-200,000 \text{ sq km} \sim 8,000-80,000 \text{ sq mi}\]
Comments: 21891 sq. km. based on 7 known EOs & convex hull tool

Population Size: Not assessed
Comments: None

Number of Occurrences: \[B = 6 - 20\]
Comments: 7 known, 2 possibly historical.

Area of Occupancy: \[D = 6-25 \text{ 4-km2 grid cells}\]
Comments: 7 EOs, 8 grid cells

Good Viability: \[AB = \text{None to very few (0-3) occurrences with good viability}\]
Comments: Those EOs with population data report plants are rare, scarce, or occasional. One site reports 100 plants present in 2005.

Environmental Sensitivity: Not Evaluated
Comments: None

Short Term Trends: 0
Comments: None

Long Term Trends: 0
Comments: None

Threat Impact: \[BC = \text{High - Medium}\]
Comments: Threats are livestock grazing, climate change, more frequent wildfires and invasive species.
Intrinsic Vulnerability:  Not Evaluated

Comments:  None

Rank Notes: None

References: None

Rank Author:  Sue Vrilakas; Lindsey Wise

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