## Heritage Ranking Form - State Rank

**Scientific Name:** Calochortus persistens  
**Common Name:** Siskiyou mariposa lily  
**Classification:** Vascular Plant  
**Range Extent:** A = <100 sq km (< ~40 sq mi)  
  In less than 5 sq. m.  
**Population Size:** A = 1 - 50 individuals  
  Comments: Occurrence seems to be down to 2 plants.  
**Number of Occurrences:** A = 1 - 5  
  Comments: Only known from 1 occurrence in Jackson County.  
**Area of Occupancy:** A = <1 km2  
  Comments: In less than 5 sq. m.  
**Good Viability:** A = No occurrences with excellent or good (A or B) viability or ecological integrity  
  Comments: Only a few plants present at site.  
**Environmental Specificity:** C = Moderate. Generalist or community with some key requirements scarce  
  Comments: None  
**Short Term Trends:** D = Decline of 50 - 70%
Comments: Population was 5 plants in 1998, down to 2 in 2008.

Long Term Trends: U = Unknown

Comments: Long term trends are unknown but with so few plants even large % increases will probably not help the population's viability.

Threat Impact: AB = Very High - High

Comments: Because of low plant numbers, any threat could potentially eradicate the entire population.

Intrinsic Vulnerability: B = Moderately vulnerable

Comments: None

Heritage Rank: S1

Comments: Only known from one population with very few plants.

Rank Notes: None

Reference: None

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