## Heritage Ranking Form - State Rank

**Scientific Name:** Eriogonum calcareum  

**Common Name:** None  

**Classification:** Vascular Plant  

**Range Extent:**  
\[ D = 1,000-5,000 \text{ sq km} (~400-2,000 \text{ sq mi}) \]  

SE Baker Co. and NE Malheur Co. [Harney Co. populations of E. ochrocephalum ssp. calcareum were not mentioned in Grady & REveal 2011]

**Population Size:**  
\[ U = \text{Unknown} \]  

Comments: None

**Number of Occurrences:**  
\[ B = 6 - 20 \]  

Comments: 10 sites noted in Grady & Reavel (2011); 11 EOs in Biotics.

**Area of Occupancy:**  
\[ D = 6-25 \text{ 4-km2 grid cells} \]  

Comments: Estimated 10 4km2 grid cells occupied (down-played cover of historical locations with large buffers).

**Good Viability:**  
Comments: None

**Environmental Specificity:**  
\[ C = \text{Moderate. Generalist or community with some key requirements scarce} \]  

Comments: Fine-grained substrates from 700-1000m.

**Short Term Trends:**  
\[ U = \text{Unknown} \]  

Comments: None
Long Term Trends:

U = Unknown

Comments: None

Threat Impact:

U = Unknown

Comments: None

Intrinsic Vulnerability:

Not Evaluated

Comments: None

Heritage Rank:

S2S3

Comments: Formerly part of E. ochrocephalum ssp. calcareum. Occurrences in Malheur and Baker Co. in Oregon are now considered E. calcareum (Grady & Reveal 2011). E. ochrocephalum ssp. calcareum has been on Oregon's Watch List, so EO data is minimal. Assessment of threats and trends will resolve range rank.

Rank Notes: Calculator Rank (unrevised)=S2. Previously part of E. ochrocephalum ssp. calcareum, which was ranked as S3. Presumably threats/trends will be similar for the subset of EOs that Grady and Reveal have reclassified as E. calcareum, but will leave as range rank until this is confirmed.