

Rare Plant Inventory

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Report for Senecio clevelandii var. heterophyllus

TAXON DETAILS Classification

Senecio clevelandii Greene var. **Scientific Name**

heterophyllus Hoover

Common Name Red Hills ragwort

Family Asteraceae **Element Code** PDAST8H0R2

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.2 **Global Rank** G4?T2Q State Rank S2 **CESA** None **FESA** None

Other Status BLM_S; SB_SBBG

CRPR Changes

Date Added 1994-01-01 **Last Update** 2023-01-13

Ecology and Life History

Lifeform perennial herb **Blooming Period** May-Jul

Elevation m (ft) **General Habitats** Cismontane woodland (seeps, serpentinite)

Microhabitat Details

Microhabitat

260-385 (855-1265)

Threat List Data from the CNDDB

Threat List Total:		8	
	Total EOs	Percent EOs	
EOs with Threats Listed	9	75%	
Threat List:			
Other	7	58%	
Improper burning regime	6	50%	
Foot traffic/trampling	6	50%	
Recreational use (non-ORV)	5	41%	
Altered flood/tidal/hydrologic regime	4	33%	
Grazing	3	25%	
ORV activity	2	16%	
Development	1	8%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	6
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	6
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Tuolumne (TUO)	
States	
California (CA)	
Quads	
Chinese Camp (3712074), Keystone (3712075), M	loccasin (3712073), Sonora (3712084)

Notes

- * Presumed extirpated
- (*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

Notes

Known only from the Red Hills. Possibly threatened by grazing, recreational activities and foot traffic. A synonym of *Senecio clevelandii* in *The Jepson Manual* (1993). Protected at Red Hills ACEC (BLM). See *Leaflets of Western Botany* 2:132 (1938) for original description. See *Phytologia* 49(1): 44-50 (1981) for revised nomenclature.

Threats

Taxononmy

Selected References

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