

Report for *Senecio clevelandii* var. *heterophyllus*

TAXON DETAILS

Classification

Scientific Name	<i>Senecio clevelandii</i> Greene var. <i>heterophyllus</i> 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)	260-385 (855-1265)
General Habitats	Cismontane woodland (seeps, serpentinite)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

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 CNDDDB

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), Moccasin (3712073), Sonora (3712084)	

Notes

Definitions of codes preceding a county and/or quad:

* 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

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 12 May 2024].