

Report for *Eremogone cliftonii*

TAXON DETAILS

Classification

Scientific Name	<i>Eremogone cliftonii</i> Rabeler & R.L. Hartman
Common Name	Clifton's eremogone
Family	Caryophyllaceae
Element Code	PDCAR17010
USDA Plants Symbol	<u>ERCL5</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	added to 1B.3 on 2008-08-04
Date Added	2008-08-04
Last Update	2023-08-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Sep
Elevation m (ft)	455-2080 (1495-6825)
General Habitats	Chaparral, Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Granitic (usually), Openings

Threat List Data from the CNDDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	52	72%
Threat List:		
Road/trail construction/maint.	29	40%
Logging	24	33%
ORV activity	20	27%
Erosion/runoff	10	13%
Other	9	12%
Improper burning regime	6	8%
Foot traffic/trampling	2	2%
Mining	2	2%
Non-native plant impacts	1	1%
Wood cutting or brush clearing	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	72
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	33
Fair (C)	12
Poor (D)	0
None (X)	0
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	69
Presence	
Presumed Extant	72
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Butte (BUT), Plumas (PLU)	
States	
California (CA)	
Quads	

Belden (4012113), Brush Creek (3912163), Bucks Lake (3912182), Cascade (3912162), Dogwood Peak (3912171), Haskins Valley (3912172), Jonesville (4012114), Kimshew Point (3912184), Onion Valley (3912078), Pulga (3912174), Soapstone Hill (3912173), Storrie (3912183)

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

Threatened by alteration of fire regime, logging, road construction, road maintenance, and vehicles. See *Madrono* 54(4): 329-333 (2007) for original description.

Threats

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Selected References

CNPS Status Review: CRPR List Addition on 2008-08-04

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