

Rare Plant Inventory

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Report for Collomia rawsoniana

TAXON DETAILS Classification

Scientific NameCollomia rawsoniana GreeneCommon NameRawson's flaming trumpet

FamilyPolemoniaceaeElement CodePDPLM02080

USDA Plants Symbol CORA3

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status SB_SBBG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial rhizomatous herb

Blooming Period Jul-Aug

Elevation m (ft) 780-2200 (2560-7220)

General Habitats Lower montane coniferous forest, Meadows

and seeps, Riparian forest

Microhabitat Details

Microhabitat Mesic

Threat List Data from the CNDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	18	75%
Threat List:		
Logging	10	41%
Recreational use (non-ORV)	5	20%
Foot traffic/trampling	4	16%
Grazing	4	16%
Development	3	12%
Altered flood/tidal/hydrologic regime	2	8%
Other	2	8%
Road/trail construction/maint.	2	8%
Dam/Inundation	2	8%
Biocides	1	4%
Erosion/runoff	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	24
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	5
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	16
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	5
Presence	
Presumed Extant	24
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Madera (MAD)	
States	
States	

Bass Lake (3711935), Cascadel Point (3711924), Little Shuteye Peak (3711944), Mammoth Pool Dam (3711933), Musick Mtn. (3711923), Shuteye Peak (3711934), White Chief Mtn. (3711945)

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

Potentially threatened by hydroelectric development, grazing, logging, and foot traffic. Interagency agreement has been established between USFWS and USFS, and Sierra NF has adopted species management guidelines. See *Pittonia* 1:221 (1888) for original description.

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 25 November 2024].