

Rare Plant Inventory

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Report for Castilleja elata

TAXON DETAILS



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Classification

Scientific NameCastilleja elata PiperCommon NameSiskiyou paintbrushFamilyOrobanchaceaeElement CodePDSCR0D213

USDA Plants Symbol

Synonyms/Other Names Castilleja miniata ssp. elata

Conservation Status

California Rare Plant Rank2B.2Global RankG3State RankS2S3CESANoneFESANone

Other Status

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

 Date Added
 1980-01-01

 Last Update
 2023-08-01

Ecology and Life History

Lifeform perennial herb (hemiparasitic)

Blooming Period May-Aug

Elevation m (ft) 0-1750 (0-5740)

General Habitats Bogs and fens, Lower montane coniferous

forest (seeps)

Microhabitat Details

Microhabitat Serpentine (often)

Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	3	8%
Threat List:		
Foot traffic/trampling	2	5%
Road/trail construction/maint.	2	5%
Logging	1	2%
Mining	1	2%
Other	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	36	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	1	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	35	
Occurrence Status		
Historical, > 20 years	36	
Recent, < 20 years	0	
Presence		
Presumed Extant	36	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No
Counties	
Del Norte (DNT), Siskiyou (SIS)	
States	

Quads

Chimney Rock (4112356), Devils Punchbowl (4112376), Gasquet (4112378), High Divide (4112481), High Plateau Mtn. (4112388), Hiouchi (4112471), Hurdygurdy Butte (4112377), Polar Bear Mtn. (4112385), Preston Peak (4112375), Shelly Creek Ridge (4112387)

Notes

Definitions of codes preceding a county and/or quad:

* Presumed extirpated

California (CA), Oregon (OR)

(*) 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

Some specimens confused with C. miniata ssp. miniata. See C. miniata ssp. elata in TJM 2.

Threats

Taxononmy

Selected References

Species Account: Profile for potential SCC evaluation (2018)

Suggested Citation

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