

Report for *Clarkia mildrediae* ssp. *mildrediae*

TAXON DETAILS

Classification

Scientific Name	<i>Clarkia mildrediae</i> (Heller) Lewis & Lewis ssp. <i>mildrediae</i>
Common Name	Mildred's clarkia
Family	Onagraceae
Element Code	PDONA050Q2
USDA Plants Symbol	<u>CLMIM</u>
Synonyms/Other Names	<u><i>Clarkia mildrediae</i> (Heller) Lewis & Lewis</u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3T3?
State Rank	S3?
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-04-04

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation m (ft)	245-1710 (805-5610)
General Habitats	Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Granitic (usually), Sandy

Threat List Data from the CNDDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	54	70%
Threat List:		
Road/trail construction/maint.	38	49%
Logging	25	32%
Erosion/runoff	10	12%
Foot traffic/trampling	7	9%
Other	7	9%
Non-native plant impacts	3	3%
ORV activity	3	3%
Grazing	3	3%
Biocides	3	3%
Improper burning regime	1	1%
Insufficient population/stand size	1	1%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	77
Element Occurrence Ranks:	
Excellent (A)	8
Good (B)	33
Fair (C)	8
Poor (D)	0
None (X)	0
Unknown (U)	28
Occurrence Status	
Historical, > 20 years	17
Recent, < 20 years	60
Presence	
Presumed Extant	77
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Butte (BUT), Plumas (PLU)

States

California (CA)

Quads

Belden (4012113), Berry Creek (3912164), Brush Creek (3912163), Bucks Lake (3912182), Caribou (4012112), Cascade (3912162), Cohasset (3912186), Haskins Valley (3912172), Kimshew Point (3912184), Paradise East (3912175), Pulga (3912174), Soapstone Hill (3912173), Stirling City (3912185), 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

Potentially threatened by road maintenance. See *Madrono* 12: 34 (1953) for revised nomenclature.

Threats

Taxonomy

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 4 July 2024].