

**Report for *Clarkia mildrediae* ssp. *mildrediae*****TAXON DETAILS****Classification**

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

**Conservation Status**

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

**Ecology and Life History**

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

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		12
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>54</b>	<b>70%</b>
<b>Threat List:</b>		
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

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Butte (BUT), Plumas (PLU)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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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)

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## **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 13 May 2024].