

Rare Plant Inventory

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Report for Clarkia lingulata

TAXON DETAILS Classification

Scientific Name Clarkia lingulata Lewis & Lewis

Common NameMerced clarkiaFamilyOnagraceaeElement CodePDONA050P0

USDA Plants Symbol CLLI

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1
Global Rank G1
State Rank S1

CESA CE (01/01/87)

FESA None

Other Status SB_CalBG/RSABG; SB_UCBG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformannual herbBlooming PeriodMay-Jun

Elevation m (ft) 400-455 (1310-1495)

General Habitats Chaparral, Cismontane woodland

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	2	100%
Threat List:		
Biocides	2	100%
Erosion/runoff	2	100%
Non-native plant impacts	2	100%
Road/trail construction/maint.	2	100%
Grazing	1	50%

Element Occurrence Data from the CNDDB

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

Location

Counties Mariposa (MPA)	
Mariposa (MPA)	
States	
California (CA)	

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

Known from only two occurrences along the Merced River. Largest occurrence damaged by herbicide spraying in 1984; also possibly threatened by road widening. Multiagency conservation agreement signed in 1994. See *Madroño* 12(2):35 (1953) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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