

Report for *Clarkia lewisii*

TAXON DETAILS

Classification

Scientific Name	<i>Clarkia lewisii</i> Raven & Parnell
Common Name	Lewis' clarkia
Family	Onagraceae
Element Code	PDONA050N0
USDA Plants Symbol	<u>CLLE2</u>
Synonyms/Other Names	<u><i>Clarkia bottae</i> (Spach) Lewis & Lewis</u>

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4
State Rank	S4
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Feb)May-Jul
Elevation m (ft)	30-1195 (100-3920)
General Habitats	Broadleafed upland forest, Chaparral, Cismontane woodland, Closed-cone coniferous forest, Coastal scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
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Counties

Fresno (FRE), Monterey (MNT), San Benito (SBT), Santa Clara (SCL)

States

California (CA)

Quads

Bickmore Canyon (3612152), Big Sur (3612137), Burro Mountain (3512173), Cape San Martin (3512184), Carmel Valley (3612146), Chews Ridge (3612135), Cone Peak (3612114), Cosio Knob (3612112), Espinosa Canyon (3612111), Gonzales (3612154), Hollister (3612174), Junipero Serra Peak (3612124), Lopez Point (3612115), Los Gatos (3712128), Marina (3612167), Monterey (3612158), Mount Johnson (3612153), Mt. Carmel (3612147), Mt. Harlan (3612164), Natividad (3612165), North Chalone Peak (3612142), Paraiso Springs (3612133), Partington Ridge (3612126), Pfeiffer Point (3612127), Point Sur (3612138), Rana Creek (3612145), Salinas (3612166), San Jose West (3712138), San Juan Bautista (3612175), Seaside (3612157), Smith Mountain (3612015), Soberanes Point (3612148), Soledad (3612143), Spreckels (3612156), Sycamore Flat (3612134), Tassajara Hot Springs (3612125), Ventana Cones (3612136), Villa Creek (3512174), Williams Hill (3512181)

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

Possibly threatened by non-native plants. Can be confused with *C. jolonensis*. See *Annals of the Missouri Botanical Garden* 64:642 (1977) for revised taxonomy.

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 13 May 2024].