

Rare Plant Inventory

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Report for Clinopodium chandleri

TAXON DETAILS Classification

Clinopodium chandleri (Brandegee) P.D. **Scientific Name**

Cantino & Wagstaff

Common Name San Miguel savory

Family Lamiaceae PDLAM08030 **Element Code**

USDA Plants Symbol CLCH5

Calamintha chandleri Bdg. Satureja chandleri Synonyms/Other Names

Conservation Status

1B.2 California Rare Plant Rank G2G3 **Global Rank** State Rank S2 **CESA** None **FESA** None

Other Status BLM_S; SB_CRES; USFS_S

CRPR Changes

Date Added 1974-01-01 **Last Update** 2023-04-04

Ecology and Life History

Lifeform perennial shrub

Blooming Period Mar-Jul

Elevation m (ft) 120-1075 (395-3525)

Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland, Valley and foothill **General Habitats**

grassland

Microhabitat Details metavolcanic

Microhabitat Gabbroic (sometimes), Rocky (sometimes)

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	12	30%
Threat List:		
Road/trail construction/maint.	5	12%
Foot traffic/trampling	4	10%
Non-native plant impacts	4	10%
Recreational use (non-ORV)	4	10%
Erosion/runoff	2	5%
Improper burning regime	2	5%
Vandalism/dumping/litter	2	5%
Biocides	1	2%
Dam/Inundation	1	2%
Other	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	40
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	7
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	31
Occurrence Status	
Historical, > 20 years	16
Recent, < 20 years	24
Presence	
Presumed Extant	40
Possibly Extirpated	0
Presumed Extirpated	0

Location

	-
Counties	
Orange (ORA), Riverside (RIV), San Diego (SDG)	

Quads

Alberhill (3311764), Alpine (3211677), Canada Gobernadora (3311755), Fallbrook (3311743), Jamul Mountains (3211668), Murrieta (3311752), Otay Mountain (3211657), San Vicente Reservoir (3211688), Santiago Peak (3311765), Sitton Peak (3311754), Temecula (3311742)

Baja California (BA), 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

Threatened by residential development, foot traffic, agriculture, and recreational activities. Possibly threatened by horticultural collecting. See *Zoe* 5:195 (1905) for original description, and *Crossosoma* 12(1):12 (1986) for taxonomic treatment.

Threats

Taxononmy

Selected References

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