

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Acanthomintha duttonii</i> (Abrams) Jokerst
Common Name	San Mateo thorn-mint
Family	Lamiaceae
Element Code Name	PDLAM01040
USDA Plants Symbol	ACDU2
Synonyms/Other Names	<i>Acanthomintha obovata</i> Jeps. ssp. <i>duttonii</i> Abrams

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CE (07/01/79)
FESA	FE (09/18/85)
Other Status	SB_UCBG
CRPR Changes	
Date Added	1/1/1974
Last Change	7/14/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation: m (ft)	50-300 (165-985)
General Habitat	Chaparral, Valley and foothill grassland
General MicroHabitat	
Micro Habitat	Serpentine

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 5

Element Occurrence Ranks

Excellent (A) 0

Good (B) 1

Fair (C) 0

Poor (D) 1

None (X) 2

Unknown (U) 1

Occurrence Status

Historical, > 20 years 4

Recent, < 20 years 1

Presence

Presumed Extant 3

Possibly Extirpated 1

Presumed Extirpated 1

Location

CA Endemic Yes

Counties

San Mateo (SMT)

States

California (CA)

Quads

Palo Alto (3712242)*, San Mateo (3712253)*, Woodside (3712243)

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

One historical occurrence has been extirpated. Seriously threatened by development, non-native plants, vehicles, and vandalism. USFWS uses the name *Acanthomintha obovata* ssp. *duttonii*. See *Illustrated Flora of the Pacific States* 3:635 (1951) by L. Abrams for original description, and *Madroño* 38(4):278-286 (1991) for revised nomenclature.

Threats

Taxonomy

Other

References