

Report for *Ceanothus otayensis*

TAXON DETAILS

Classification

Scientific Name	<i>Ceanothus otayensis</i> McMinn
Common Name	Otay Mountain ceanothus
Family	Rhamnaceae
Element Code	PDRHA04430
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1G2
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_CRES
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Jan-Apr
Elevation m (ft)	600-1100 (1970-3610)
General Habitats	Chaparral (gabbroic, metavolcanic)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	12	46%
Threat List:		
Foot traffic/trampling	12	46%
Other	12	46%
Improper burning regime	11	42%
Road/trail construction/maint.	2	7%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	1
Poor (D)	1
None (X)	0
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	19
Presence	
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Campo (3211654), Dulzura (3211667), Jamul Mountains (3211668), La Jolla (3211772), La Mesa (3211771), Otay Mesa (3211658), Otay Mountain (3211657), Ramona (3311617), Tecate (3211656)	

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 in CA only from the San Miguel and Otay mountains. Probably originated as hybrid between *C. crassifolius* and *C. greggii* var. *perplexans*; see the former in *The Jepson Manual*. Threatened by alteration of fire regimes, and possibly by Border Patrol activities. See *Ceanothus* 2:273 (1942) for original description.

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 16 May 2024].