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Report for *Arctostaphylos otayensis*

TAXON DETAILS

Classification

Scientific Name	Arctostaphylos otayensis Wies. & Schreib.	
Common Name	Otay manzanita	
Family	Ericaceae	
Element Code	PDERI040Y0	
USDA Plants Symbol	AROT	
Synonyms/Other Names		

Conservation Status

1B.2
G1
S1
None
None
BLM_S; SB_CalBG/RSABG; SB_CRES
1974-01-01
2022-12-06

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Jan-Apr
Elevation m (ft)	275-1700 (900-5580)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	metavolcanic
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	6	27%
Threat List:		
Development	4	18%
Foot traffic/trampling	2	9%
Road/trail construction/maint.	2	9%
Altered flood/tidal/hydrologic regime	1	4%
Improper burning regime	1	4%
Non-native plant impacts	1	4%
Other	1	4%
Recreational use (non-ORV)	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	22	
Element Occurrence Ranks:		
Excellent (A)	2	
Good (B)	1	
Fair (C)	2	
Poor (D)	0	
None (X)	0	
Unknown (U)	17	
Occurrence Status		
Historical, > 20 years	11	
Recent, < 20 years	11	
Presence		
Presumed Extant	22	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes

Counties

San Diego (SDG)

States

California (CA)

Quads

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Descanso (3211675), Dulzura (3211667), Jamul Mountains (3211668), Otay Mesa (3211658), Otay Mountain (3211657)
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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

Historical occurrences need field surveys. Threatened by development and frequent wildfires. See *Madroño* 5(1):43 (1939) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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