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Report for Deinandra increscens ssp. villosa

TAXON DETAILS





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Classification

Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Deinandra increscens (Keck) B.G. Baldwin ssp. villosa (Tanowitz) B.G. Baldwin Gaviota tarplant Asteraceae PDAST4R0U3 DEINV3 Hemizonia increscens (Keck) Tanowitz ssp. villosa Tanowitz

Conservation Status

California Rare Plant Rank
Global Rank
State Rank
CESA
FESA
Other Status
CRPR Changes
Date Added
Last Update

1B.1 G3T2 S2 CE (01/01/90) 03/20/00 (03/20/00) SB_CalBG/RSABG; SB_SBBG 1988-01-01

Ecology and Life History

Lifeform Blooming Period	annual herb May-Oct
Elevation m (ft)	20-430 (65-1410)
General Habitats	Coastal bluff scrub, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

2023-06-06

Threat List Data from the CNDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	18	72%
Threat List:		
Development	11	44%
Non-native plant impacts	6	24%
Road/trail construction/maint.	5	20%
Grazing	5	20%
Foot traffic/trampling	4	16%
Erosion/runoff	4	16%
Other	4	16%
ORV activity	2	8%
Feral pigs	2	8%
Disking	2	8%
Agriculture	1	4%
Biocides	1	4%
Recreational use (non-ORV)	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	9
Fair (C)	2
Poor (D)	1
None (X)	0
Unknown (U)	13
Occurrence Status	
Historical, > 20 years	14
Recent, < 20 years	11
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

Location

Counties

Santa Barbara (SBA)

States

California (CA)

Yes

Casmalia (3412075), Gaviota (3412042), Guadalupe (3412085), Lompoc Hills (3412054), Point Arguello (3412056)?, Point Conception (3412044), Point Sal (3412086), Sacate (3412043), Tranquillon Mtn. (3412055)

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

Seriously threatened by energy development and non-native plants. State and federally-listed as *Hemizonia increscens* ssp. *villosa*; see this name in *TJM* (1993). See *Systematic Botany* 7(3):314-339 (1982) for original description, and *Novon* 9:462-471 (1999) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

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