

Report for *Leptosyne maritima*

TAXON DETAILS

Classification

Scientific Name	<i>Leptosyne maritima</i> (Nutt.) A. Gray
Common Name	sea dahlia
Family	Asteraceae
Element Code	PDAST2L0L0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Coreopsis maritima</i></u>

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G2
State Rank	S1S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_CRES
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-May
Elevation m (ft)	5-150 (15-490)
General Habitats	Coastal bluff scrub, Coastal scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	22	46%
Threat List:		
Development	10	20%
Non-native plant impacts	9	18%
Foot traffic/trampling	6	12%
Other	3	6%
Erosion/runoff	2	4%
Military operations	1	2%
Road/trail construction/maint.	1	2%
Wood cutting or brush clearing	1	2%
ORV activity	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	48
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	3
Fair (C)	4
Poor (D)	5
None (X)	2
Unknown (U)	33
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	29
Presence	
Presumed Extant	46
Possibly Extirpated	2
Presumed Extirpated	0

Location

California Endemic	No
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Counties

San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Del Mar (3211782), Encinitas (3311713), Imperial Beach (3211751), La Jolla (3211772), Las Pulgas Canyon (3311734), National City (3211761), Oceanside (3311724), Point Loma (3211762), Rancho Santa Fe (3311712), San Luis Rey (3311723)
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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

Threats

Taxonomy

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 15 November 2024].