

PLANT DETAIL



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Gale



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Classification

Scientific Name	<i>Helianthus inexpectatus</i> D.J. Keil & Elvin
Common Name	Newhall sunflower
Family	Asteraceae
Element Code Name	PDAST4N250
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	added to 1B.1 on 2010-08-16
Date Added	8/16/2010
Last Change	1/5/2022

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Aug-Oct
Elevation: m (ft)	305-305 (1000-1000)
General Habitat	Marshes and swamps, Riparian woodland
General MicroHabitat	freshwater
Micro Habitat	Seeps

Element Occurrence Data from California Natural Diversity Database

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

Location

CA Endemic Yes

Counties

Los Angeles (LAX)

States

California (CA)

Quads

Newhall (3411845)

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.

General Notes

Known from a single occurrence of fewer than 10 individuals. Potentially threatened by development, hydrological alterations, habitat alteration and loss, urban runoff, non-native plants, recreational activities, and foot traffic. Possibly threatened by air pollution and pollination reduction. See *Aliso* 28:59-62 (2010) for original description.

Distribution

Threats

Potentially threatened by development, hydrological alterations, habitat alteration and loss, urban runoff, non-native plants, recreational activities, and foot traffic. Possibly threatened by air pollution

and pollination reduction.

Taxonomy

Other

Potentially threatened by development, hydrological alterations, habitat alteration and loss, urban runoff, non-native plants, recreational activities, and foot traffic. Possibly threatened by air pollution and pollination reduction.

References

See *Aliso* 28:59-62 (2010) for original description.