

Report for *Helianthus winteri*

TAXON DETAILS



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Classification

Scientific Name	<i>Helianthus winteri</i> J.C. Stebbins
Common Name	Winter's sunflower
Family	Asteraceae
Element Code	PDAST4N260
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2?
State Rank	S2?
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	added to 1B.2 on 2014-10-15
Date Added	2014-10-15
Last Update	2023-12-05

Ecology and Life History

Lifeform	perennial shrub
Blooming Period	Jan-Dec
Elevation m (ft)	125-460 (410-1510)
General Habitats	Cismontane woodland, Valley and foothill grassland
Microhabitat Details	relatively steep south-facing slopes
Microhabitat	Granitic, Openings, Roadsides (often), Rocky (often), Slopes

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	14	25%
Threat List:		
Foot traffic/trampling	6	10%
Grazing	4	7%
Agriculture	4	7%
Road/trail construction/maint.	2	3%
Non-native plant impacts	2	3%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	55
Element Occurrence Ranks:	
Excellent (A)	11
Good (B)	36
Fair (C)	4
Poor (D)	1
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	55
Presence	
Presumed Extant	55
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Fresno (FRE), Tulare (TUL)	
States	
California (CA)	
Quads	
Auckland (3611951), Ivanhoe (3611942), Orange Cove North (3611963), Orange Cove South (3611953), Pine Flat Dam (3611973), Stokes Mtn. (3611952), Tucker Mtn. (3611962), Wahtoke (3611964), Woodlake (3611941)	

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

See *Aliso* 31:19-24 (2013) for original description, and *International Journal of Plant Sciences* 174(7):1079-1089 (2013) for life history information.

Threats

Threatened by grazing, agriculture, road maintenance, and habitat loss.

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Selected References

CNPS Status Review: CRPR List Addition on 2014-10-15

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].