

Report for *Heterotheca shevockii*

TAXON DETAILS



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Classification

Scientific Name	<i>Heterotheca shevockii</i> (Semple) Semple
Common Name	Shevock's golden-aster
Family	Asteraceae
Element Code	PDAST4V0T0
USDA Plants Symbol	HESH4
Synonyms/Other Names	<u><i>Heterotheca villosa</i> (Pursh.) Shinn. var. <i>shevockii</i> Semple</u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Aug-Nov
Elevation m (ft)	230-900 (755-2955)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	7	78%
Threat List:		
Road/trail construction/maint.	6	66%
Recreational use (non-ORV)	5	55%
Foot traffic/trampling	1	11%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	7
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	0
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Kern (KRN)	
States	
California (CA)	
Quads	
Democrat Hot Springs (3511856), Lake Isabella South (3511854), Miracle Hot Springs (3511855), Mt. Adelaide (3511846), Rio Bravo Ranch (3511847)	

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

Known only from the lower Kern River Cyn. in the Greenhorn Mtns. Possibly threatened by road maintenance and recreational activities. A synonym of *H. villosa* var. *shevockii* in *The Jepson Manual* (1993). See *Phytologia* 73(6):453 (1992) for original description, and *University of Waterloo Biology Series* 37:148 (1996) for revised nomenclature.

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 1 May 2024].