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# **Report for** *Heterotheca monarchensis*

# TAXON DETAILS Classification

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Scientific Name	Heterotheca monarchensis York, Shevock & Semple
Common Name	Monarch golden-aster
Family	Asteraceae
Element Code	PDAST4V0U0
USDA Plants Symbol	HEMO14
Synonyms/Other Names	

# **Conservation Status**

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 1B.3 to 1B.1 on 2016-06-09
Date Added	2001-01-01
Last Update	2021-05-26

# **Ecology and Life History**

Lifeform
Blooming Period
Elevation m (ft)
General Habitats
Microhabitat Details
Microhabitat

perennial herb May-Oct 1095-1850 (3595-6070) Cismontane woodland (carbonate)

# Threat List Data from the CNDDB

Threat List Total:	1				
	Total EOs	Percent EOs			
EOs with Threats Listed	3	100%			
Threat List:					
Non-native plant impacts	3	100%			

# **Element Occurrence Data from the CNDDB**

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

#### Location

California Endemic	Yes

#### Counties

Fresno (FRE)

#### States

California (CA)

#### Quads

Wren Peak (3611877)

#### 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 from two occurrences in the Kings River Cyn. Threatened by non-native plants. Not in *The Jepson Manual*. See *University of Waterloo Biology Series* 37:52 (1996) for original description.

# Threats

Taxononmy

## **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 14 May 2024].