

## Report for *Madia radiata*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Madia radiata</i> Kell.
Common Name	showy golden madia
Family	Asteraceae
Element Code	PDAST650E0
USDA Plants Symbol	<u>MARA</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1988-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	25-1215 (80-3985)
General Habitats	Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>16</b>	<b>16%</b>
<b>Threat List:</b>		
Grazing	9	9%
Road/trail construction/maint.	8	8%
Non-native plant impacts	5	5%
Foot traffic/trampling	4	4%
Erosion/runoff	2	2%
ORV activity	2	2%
Vandalism/dumping/litter	1	1%

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	100
<b>Element Occurrence Ranks:</b>	
Excellent (A)	38
Good (B)	20
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	41
<b>Occurrence Status</b>	
Historical, > 20 years	32
Recent, < 20 years	68
<b>Presence</b>	
Presumed Extant	100
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

<b>California Endemic</b>	Yes
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**Counties**

Contra Costa (CCA)\*, Fresno (FRE), Kern (KRN), Kings (KNG)\*, Monterey (MNT)\*, San Benito (SBT), San Joaquin (SJQ)\*, San Luis Obispo (SLO), Santa Barbara (SBA)\*, Stanislaus (STA)

**States**

California (CA)

**Quads**

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Antioch South (3712187)\*, Camatta Ranch (3512043), Chimineas Ranch (3511928), Cholame (3512063), Cholame Valley (3512073), Chounet Ranch (3612066), Ciervo Mtn. (3612045), Clayton (3712188), Cuyama (3411985)\*, Domengine Ranch (3612033), Elkhorn Hills (3511915), Garza Peak (3512082)\*, Hernandez Reservoir (3612047), Holland Canyon (3512052), Idria (3612046), Joaquin Rocks (3612034), Kreyenhagen Hills (3612013)\*, La Panza NE (3512041), Las Yeguas Ranch (3511948), Lillis Ranch (3612044)\*, Llanada (3612058), Lokern (3511945), Lone Tree Creek (3712154)\*, Midway (3712165)\*, Monocline Ridge (3612055), New Cuyama (3411986), Orchard Peak (3512062)\*, Packwood Creek (3512051), Panoche (3612057), Parkfield (3512084)\*, Rock Spring Peak (3612048), Santa Rita Peak (3612035)\*, Shale Point (3511958), Smith Mountain (3612015)\*, Solyo (3712153)\*, Taylor Canyon (3511918), Tent Hills (3512072), The Dark Hole (3512083)\*, Tracy (3712164), Tumey Hills (3612056), Wells Ranch (3511916)

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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**

Occurrences scattered. Most collections old; field work needed. Threatened by grazing and non-native plants.

## **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 30 June 2024].