

Report for *Stylocline masonii*

TAXON DETAILS

Classification

Scientific Name	<i>Stylocline masonii</i> Morefield
Common Name	Mason's neststraw
Family	Asteraceae
Element Code	PDAST8Y080
USDA Plants Symbol	<u>STMA10</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	100-1200 (330-3935)
General Habitats	Chenopod scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	4	57%
Threat List:		
Development	3	42%
Dam/Inundation	1	14%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	0
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic	Yes
---------------------------	-----

Counties

Kern (KRN), Los Angeles (LAX), Monterey (MNT), San Luis Obispo (SLO)
--

States

California (CA)

Quads

Acton (3411842), Bryson (3512171), Camatta Canyon (3512053), Camatta Ranch (3512043), Cholame (3512063), Cholame Valley (3512073), Hames Valley (3512088), Rosedale (3511942), Tierra Redonda Mountain (3512078), Weldon (3511863), Williams Hill (3512181)

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

Collected only once (1991) since 1971; need status of occurrences. Most of known sites surveyed unsuccessfully in 1989. Threatened by development and habitat disturbance. See *Madroño* 39(2):117 (1992) for original description and 43(3):434-435 (1996) for information on recent collection.

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 28 April 2024].