

Report for *Stylocline sonorensis*

TAXON DETAILS

Classification

Scientific Name	<i>Stylocline sonorensis</i> Wiggins
Common Name	mesquite neststraw
Family	Asteraceae
Element Code	PDAST8Y060
USDA Plants Symbol	<u>STSO2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2A
Global Rank	G3G5
State Rank	SX
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 1A to 2A on 2013-06-12
Date Added	1994-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr
Elevation m (ft)	425-425 (1395-1395)
General Habitats	Sonoran desert scrub (sandy)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Development	1	100%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
Counties	
Riverside (RIV)(?)	
States	
Arizona (AZ), California (CA), Sonora, Mexico (SO)	
Quads	
Hayfield (3311566)(?), Hayfield Spring (3311565)	

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 in CA from only a single collection (1930) at Hayfields Dry Lake. Possibly extirpated after 1930 by development. See *Contributions from the Dudley Herbarium* 4:26 (1950) for original description, and *Madroño* 35(3):279 (1988) for the CA record.

Threats

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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 17 April 2024].