

## Report for *Stylocline citroleum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Stylocline citroleum</i> Morefield
Common Name	oil neststraw
Family	Asteraceae
Element Code	PDAST8Y070
USDA Plants Symbol	<u>STCI10</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
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Apr
Elevation m (ft)	50-400 (165-1310)
General Habitats	Chenopod scrub, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>79</b>	<b>94%</b>
<b>Threat List:</b>		
Mining	77	91%
Road/trail construction/maint.	3	3%
Other	2	2%
Altered flood/tidal/hydrologic regime	1	1%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	84
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	55
Fair (C)	14
Poor (D)	0
None (X)	0
Unknown (U)	15
<b>Occurrence Status</b>	
Historical, > 20 years	70
Recent, < 20 years	14
<b>Presence</b>	
Presumed Extant	84
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Kern (KRN), San Diego (SDG)*	
<b>States</b>	
California (CA)	
<b>Quads</b>	
East Elk Hills (3511934), La Jolla (3211772), La Mesa (3211771), Mouth of Kern (3511923), National City (3211761), Oil Center (3511848)*, Point Loma (3211762), Reward (3511936), Rio Bravo Ranch (3511847), Taft (3511924), Tupman (3511933), West Elk Hills (3511935)	

### **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**

Possibly threatened by energy development and urbanization. See *Madroño* 39(2):123 (1992) for original description and *Fremontia* 27(1):12-15 (1999) for species account.

## **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 18 May 2024].