

# **Rare Plant Inventory**

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# Report for Loeflingia squarrosa var. artemisiarum

# TAXON DETAILS Classification

Scientific Name Loeflingia squarrosa Nutt. var. artemisiarum

(Barneby & Twisselm.) R. Dorn

Common Namesagebrush loeflingiaFamilyCaryophyllaceaeElement CodePDCAR0E011

USDA Plants Symbol Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank2B.2Global RankG5T3State RankS2CESANoneFESANoneOther StatusBLM S

CRPR Changes changed from 2.2 to 2B.2 on 2008-07-02

 Date Added
 1974-01-01

 Last Update
 2022-03-01

## **Ecology and Life History**

Lifeform annual herb
Blooming Period Apr-May

**Elevation m (ft)** 700-1615 (2295-5300)

General Habitats Desert dunes, Great Basin scrub, Sonoran

desert scrub

Microhabitat Details

Microhabitat Sandy

# **Threat List Data from the CNDDB**

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	17	65%
Threat List:		
Road/trail construction/maint.	7	26%
ORV activity	4	15%
Other	4	15%
Grazing	4	15%
Development	3	11%
Mining	2	7%
Military operations	1	3%
Recreational use (non-ORV)	1	3%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	3
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	22
Recent, < 20 years	4
Presence	_
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

# Location

Quads

California Endemic	No
Counties	
Inyo (INY), Kern (KRN), Lassen (LAS), Los Angeles (LAX), I (SBD)	Plumas (PLU), San Bernardino
States	
California (CA), Nevada (NV), Oregon (OR), Wyoming (WY)	

Baldy Mesa (3411744), Beckwourth Pass (3912071), Big Pine (3711823), Boron (3511716), Calneva Lake (4012021), Doyle (4012011), Keene (3511825), Kramer Junction (3411785), Lancaster East (3411861), Leuhman Ridge (3411786), Observation Peak (4012072), Palmdale (3411851), Reconnaissance Peak (3912073), Redman (3411778), Rogers Lake North (3411787), Rogers Lake South (3411777), Rosamond (3411872), Rosamond Lake (3411871), Soledad Mtn. (3411882), Tinemaha Reservoir (3711812)

#### **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**

Threatened by grazing and vehicles. A synonym of *L. squarrosa* in *TJM 2*. See *Madroño* 20(8):406 (1970) for original description.

### **Threats**

## **Taxononmy**

### **Selected References**

CNPS Status Review: CRPR List Deletion on 2008-07-02

#### Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 16 May 2024].