

## Report for *Sarcobatus baileyi*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Sarcobatus baileyi</i> Coville
Common Name	Bailey's greasewood
Family	Sarcobataceae
Element Code	PDCHE0L020
USDA Plants Symbol	<u>SABA14</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12 added to 2.3 on 2001-08-09
Date Added	2011-08-09
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-Jul
Elevation m (ft)	1500-1600 (4920-5250)
General Habitats	Chenopod scrub
Microhabitat Details	dry lakes
Microhabitat	Alkaline, Roadsides, Washes

## 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>2</b>	<b>67%</b>
<b>Threat List:</b>		
Grazing	1	33%
Improper burning regime	1	33%
ORV activity	1	33%
Road/trail construction/maint.	1	33%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	3
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	2
<b>Occurrence Status</b>	
Historical, > 20 years	0
Recent, < 20 years	3
<b>Presence</b>	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Inyo (INY), Mono (MNO)	
<b>States</b>	
California (CA), Nevada (NV)	
<b>Quads</b>	
Chidago Canyon (3711854), Indian Garden Creek (3711758), Vermillion Canyon (3611738)	

### **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 less than five occurrences. A synonym of *S. vermiculatus* in *The Jepson Manual* (1993). See *Proceedings of the Biological Society of Washington* 7:77 (1892) for original description and *Taxon* 46(3):495-507 (1997) for taxonomic treatment.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR Addition on 2011-08-09

## **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].