

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Astragalus sabulonum</i> A. Gray
Common Name	gravel milk-vetch
Family	Fabaceae
Element Code Name	PDFAB0F7R0
USDA Plants Symbol	ASSA2
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4G5
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12 added to 2.2 on 2011-10-19
Date Added	10/19/2011
Last Change	8/25/2021

Ecology and Life History

Lifeform	annual/perennial herb
Blooming Period	Feb-Jun
Elevation: m (ft)	-60-930 (-195-3050)
General Habitat	Desert dunes, Mojavean desert scrub, Sonoran desert scrub
General MicroHabitat	
Micro Habitat	Flats, Gravelly (sometimes), Roadsides, Sandy (usually), Washes

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	19
Element Occurrence Ranks	
Excellent (A)	2
Good (B)	1
Fair (C)	3
Poor (D)	0

None (X)	1
Unknown (U)	12
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	7
Presence	
Presumed Extant	18
Possibly Extirpated	0
Presumed Extirpated	1

Location

CA Endemic No

Counties

Imperial (IMP), Inyo (INY), Riverside (RIV), San Diego (SDG)

States

Arizona (AZ), California (CA), Nevada (NV), New Mexico (NM), Sonora, Mexico (SO), Utah (UT)

Quads

Borrego Palm Canyon (3311634), Borrego Sink (3311623), Calexico (3211564), Calvada Springs (3511588), Clark Lake (3311633), Harpers Well (3311518), Heber (3211565), Hopkins Well (3311458), Indio (3311662), Kane Spring (3311517), Kane Spring NE (3311527), Last Chance Range SW (3711716), Mecca (3311651)*, Mortmar (3311558), Mound Spring (3611518), Mount Signal (3211566), Niland (3311525), Roosevelt Mine (3311457), Stump Spring, Nev. (3511587), The Dunes (3611744), Tubb Canyon (3311624), Wister (3311535), Yuha Basin (3211567)

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.

General Notes

Threatened by solar energy development. Possibly threatened by vehicles, recreational activities, and non-native plants. See *Proceedings of the American Academy of Arts and Sciences* 13:361-374 (1878) for original description.

Distribution

Threats

Taxonomy

Other

References