PLANT DETAIL

Classification
Scientific Name: Astragalus bernardinus M.E. Jones
Common Name: San Bernardino milk-vetch
Family: Fabaceae
Element Code Name: PDFAB0F190
USDA Plants Symbol: ASBE4
Synonyms/Other Names:

Conservation Status
California Rare Plant Rank: 1B.2
Global Rank: G3
State Rank: S3
CESA: None
FESA: None
Other Status: BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes: added to 1B.2 on 2011-02-16
Date Added: 2/16/2011
Last Change: 12/6/2022

Ecology and Life History
Lifeform: perennial herb
Blooming Period: Apr-Jun
Elevation: m (ft): 900-2000 (2955-6560)
General Habitat: Joshua tree "woodland", Pinyon and juniper woodland
General MicroHabitat:
Micro Habitat: Carbonate (often), Granitic (often)

Element Occurrence Data from California Natural Diversity Database
Total Element Occurrences: 42
Element Occurrence Ranks
Excellent (A): 0
Good (B): 0
Fair (C): 0
Poor (D): 0
None (X): 0
Unknown (U): 42
Occurrence Status
- Historical, > 20 years: 26
- Recent, < 20 years: 16

Presence
- Presumed Extant: 42
- Possibly Extirpated: 0
- Presumed Extirpated: 0

Location
CA Endemic: Yes

Counties
Riverside (RIV), San Bernardino (SBD)

States
California (CA)

Quads
Big Bear City (3411637), Bighorn Canyon (3411635), Castle Peaks (3511532), Cima (3511525), Cima Dome (3511535), Conejo Well (3311576), Cottonwood Spring (3311567), Cougar Buttes (3411647), East Deception Canyon (3311683), Fawnskin (3411638), Hayfield (3311566), Indian Cove (3411612), Joshua (3511534), Joshua Tree South (3411613), Keys View (3311682), Malapai Hill (3311681), Marl Mountains (3511526), Mescal Range (3511545), Mid Hills (3511524), Mineral Hill (3511544), Mortmar (3311558), Onyx Peak (3411626), Porcupine Wash (3311577), Queen Mtn. (3411611), Rattlesnake Canyon (3411636), Rimrock (3411625), Rockhouse Canyon (3311671), Yucca Valley North (3411624)

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
Historic report from the Charleston Mtns. of NV lacks documentation. Potentially threatened by mining, development, grazing, and recreational activities.

Distribution

Threats

Taxonomy

Other