

Rare Plant Inventory

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Report for Astragalus leucolobus

TAXON DETAILS Classification

Scientific NameAstragalus leucolobus JonesCommon NameBig Bear Valley woollypod

Family Fabaceae
Element Code PDFAB0F4T0
USDA Plants Symbol ASLE11

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other StatusBLM_S; IUCN_VU; SB_CalBG/RSABGCRPR Changeschanged from 1B.1 to 1B.1 on 2007-05-22

 Date Added
 1974-01-01

 Last Update
 2023-05-02

Ecology and Life History

Lifeform perennial herb

Blooming Period May-Jul

Elevation m (ft) 1100-2885 (3610-9465)

General Habitats Lower montane coniferous forest, Pebble

(Pavement) plain, Pinyon and juniper woodland, Upper montane coniferous forest

Microhabitat Details

Microhabitat Rocky

Threat List Data from the CNDDB

Threat List Total:		15
	Total EOs	Percent EOs
EOs with Threats Listed	55	47%
Threat List:		
Foot traffic/trampling	19	16%
ORV activity	19	16%
Recreational use (non-ORV)	15	12%
Development	11	9%
Road/trail construction/maint.	9	7%
Mining	8	6%
Other	6	5%
Wood cutting or brush clearing	4	3%
Vandalism/dumping/litter	3	2%
Non-native animal impacts	3	2%
Non-native plant impacts	3	2%
Grazing	3	2%
Logging	2	1%
Improper burning regime	1	0%
Erosion/runoff	1	0%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	118
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	23
Fair (C)	16
Poor (D)	2
None (X)	0
Unknown (U)	75
Occurrence Status	
Historical, > 20 years	36
Recent, < 20 years	82
Presence	
Presumed Extant	118
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Los Angeles (LAX), Riverside (RIV), San Bernardino (SBD)	
States	

States

California (CA)

Quads

Big Bear City (3411637), Big Bear Lake (3411628), Butler Peak (3411731), Fawnskin (3411638), Lebec (3411877), Mescal Creek (3411746), Moonridge (3411627), Mount San Antonio (3411736)*, Onyx Peak (3411626), Rattlesnake Canyon (3411636), Toro Peak (3311654)

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

Does plant occur in SDG Co.? Threatened by development, recreational activities, and vehicles.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Rank Change from 1B.2 to 4.2 (2007)

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