

Rare Plant Inventory

Industries

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Report for Astragalus pulsiferae var. suksdorfii

TAXON DETAILS



Classification

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Scientific Name Astragalus pulsiferae Gray var. suksdorfii

Industries

(Howell) Barneby

Industries

Common Name Suksdorf's milk-vetch

Family Fabaceae
Element Code PDFAB0F782

USDA Plants Symbol ASPUS

Synonyms/Other Names

Baniaga

Conservation Status

California Rare Plant Rank1B.2Global RankG4T2State RankS2CESANoneFESANone

Other Status BLM_S; SB_UCSC; USFS_S

CRPR Changes

 Date Added
 1994-01-01

 Last Update
 2023-05-02

Ecology and Life History

Lifeform perennial herb Blooming Period May-Aug

Elevation m (ft) 1300-2000 (4265-6560)

General Habitats Great Basin scrub, Lower montane

coniferous forest, Pinyon and juniper

woodland

Microhabitat Details

Microhabitat Gravelly, Rocky, Volcanic

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	20	80%
Threat List:		
Grazing	11	44%
Road/trail construction/maint.	11	44%
ORV activity	5	20%
Foot traffic/trampling	4	16%
Logging	4	16%
Other	3	12%
Wood cutting or brush clearing	3	12%
Development	1	4%
Mining	1	4%
Non-native plant impacts	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	8
Good (B)	11
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	21
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No

Counties

Lassen (LAS), Plumas (PLU), Shasta (SHA)

States

California (CA), Washington (WA)

Quads

Almanor (4012122), Antelope Mtn. (4012058), Bogard Buttes (4012152), Chester (4012132), Manzanita Lake (4012155), Pine Creek Valley (4012151), Poison Lake (4012162), Stover Mtn. (4012133), Swains Hole (4012163), Thousand Lakes Valley (4012165)

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

Threats

Threatened by grazing, road widening, mining, competition, and timber harvest activities; potentially threatened by vehicles and development. State-listed as Endangered in WA.

Taxononmy

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Selected References

Original Description: Erythea 1:111 (1893)

Taxonomic Treatment: Memoirs of the New York Botanical Garden 13:968-971 (1964)

Taxonomic Treatment: *Rhodora* 104(919):271-279 (2002)

Species Account: Astragalus pulsiferae var. suksdorfii profile for potential Species of Conservation Concern evaluation

(2017)

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