

Report for *Lathyrus sulphureus* var. *argillaceus*

TAXON DETAILS

Classification

Scientific Name	<i>Lathyrus sulphureus</i> Gray var. <i>argillaceus</i> Jeps.
Common Name	dubious pea
Family	Fabaceae
Element Code	PDFAB25101
USDA Plants Symbol	<u>LASUA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	3
Global Rank	G5T1T2Q
State Rank	S1S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 3 to 3 on 2013-02-01
Date Added	1994-01-01
Last Update	2023-10-03

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-May
Elevation m (ft)	150-930 (490-3050)
General Habitats	Cismontane woodland, Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	2	29%
Threat List:		
Foot traffic/trampling	2	28%
Grazing	1	14%
Road/trail construction/maint.	1	14%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	0
Presence	
Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Amador (AMA), Calaveras (CAL), El Dorado (ELD), Nevada (NEV)?, Placer (PLA), Shasta (SHA), Tehama (TEH)

States

California (CA)

Quads

Auburn (3812181), Enterprise (4012253), Grass Valley (3912121), Lake Combie (3912111)?, North Bloomfield (3912038), Rail Road Flat (3812035), Redding (4012254), Rosewood (4012235), Rough And Ready (3912122)?, West Point (3812045)

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

Move to List 1B? Location, rarity, and endangerment information needed. Taxonomy poorly understood; needs further study. Possibly threatened by development and road maintenance. A synonym of *L. sulphureus* in *TJM* (1993) and *TJM* 2. See *Flora of California* 2(1):393 (1936) by W.L. Jepson for original description.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Deletion on 2013-02-01

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 July 2024].