

## Report for *Lathyrus sulphureus* var. *argillaceus*

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

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

## Threat List Data from the CNDDB

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

## Element Occurrence Data from the CNDDB

<b>Total Element Occurrences:</b>	7
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	6
<b>Occurrence Status</b>	
Historical, > 20 years	7
Recent, < 20 years	0
<b>Presence</b>	
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 21 November 2024].