# CALIFORNIA NATIVE PLANT SOCIETY

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Hosackia crassifolia var. otayensis

#### **TAXON DETAILS**



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### Classification

Scientific Name Hosackia crassifolia Benth. var. otayensis

(Moran ex Isely) Brouillet

Common Name Otay Mountain lotus

Family Fabaceae
Element Code PDFAB2A092

**USDA Plants Symbol** 

Synonyms/Other Names Lotus crassifolius var. otayensis

#### **Conservation Status**

California Rare Plant Rank1B.1Global RankG5T1State RankS1CESANoneFESANone

Other Status BLM\_S; SB\_CalBG/RSABG; SB\_CRES

**CRPR Changes** 

 Date Added
 1984-01-01

 Last Update
 2022-01-05

### **Ecology and Life History**

**Lifeform** perennial herb **Blooming Period** May-Aug

**Elevation m (ft)** 380-1005 (1245-3295)

General Habitats Chaparral (metavolcanic, often disturbed

areas)

**Microhabitat Details** 

Microhabitat

### **Threat List Data from the CNDDB**

Threat List Total:		1				
	Total EOs	Percent EOs				
EOs with Threats Listed	1	33%				
Threat List:						
Road/trail construction/maint.	1	33%				

### **Element Occurrence Data from the CNDDB**

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

### Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Otay Mountain (3211657)	

#### **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**

Known in CA only from Otay Mtn.,	and from one occurrence	in BA. Threatened by i	road maintenance. S	See Brittonia
30(4):466-467 (1978) for original d	escription.			

### **Threats**

# **Taxononmy**

### **Selected References**

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 26 April 2024].