

## Report for *Diplacus traskiae*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Diplacus traskiae</i> (A.L. Grant) G.L. Nesom
Common Name	Santa Catalina Island monkeyflower
Family	Phrymaceae
Element Code	PDSCR1B2P0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Mimulus traskiae</i></u>

#### Conservation Status

California Rare Plant Rank	1A
Global Rank	GX
State Rank	SX
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Apr
Elevation m (ft)	- (-)
General Habitats	Coastal scrub
Microhabitat Details	
Microhabitat	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>100%</b>
<b>Threat List:</b>		
Grazing	1	100%
Non-native animal impacts	1	100%

### Element Occurrence Data from the CNDDDB

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

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Los Angeles (LAX)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Santa Catalina East (3311833)*	

#### **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 only from the type collection (in 1901) near Avalon; locality vague. Possibly extirpated by grazing. See *Field Museum of Natural History* 5:226 (1923) for original description, *Phytoneuron* 2012-39:1-60 (2012) for revised nomenclature, and *Phytoneuron* 2013-66:1-8 (2013) for taxonomic treatment.

### **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 2 May 2024].