

## Report for *Phacelia lyonii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Phacelia lyonii</i> Gray
Common Name	Lyon's phacelia
Family	Hydrophyllaceae
Element Code	PDHYD0C2U0
USDA Plants Symbol	<u>PHLY</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from CBR to 1B.2 on 2021-04-15 Considered But Rejected on 2010-03-15
Date Added	2021-04-15
Last Update	2021-10-08

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Oct
Elevation m (ft)	0-460 (0-1510)
General Habitats	Chaparral, Coastal bluff scrub, Coastal dunes, Coastal scrub
Microhabitat Details	
Microhabitat	Gravelly, Openings, Rocky, Talus

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

## Element Occurrence Data from the CNDDDB

Total Element Occurrences:	69
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	69
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	45
Presence	
Presumed Extant	69
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	Yes
Counties	
Los Angeles (LAX)	
States	
California (CA)	
Quads	
San Clemente Island Central (3211874), San Clemente Island South (3211873), Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834), Santa Catalina West (3311845)	

### 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**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2021-04-15

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 13 May 2024].