

## Report for *Trichostema austromontanum* ssp. *compactum*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Trichostema austromontanum</i> Lewis ssp. <i>compactum</i> Lewis
Common Name	Hidden Lake bluecurls
Family	Lamiaceae
Element Code	PDLAM22022
USDA Plants Symbol	<u>TRAUC</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G3G4T1
State Rank	S1
CESA	None
FESA	7/2/18 (7/2/18)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-06-06

### Ecology and Life History

Lifeform	annual herb
Blooming Period	Jul-Sep
Elevation m (ft)	2400-2680 (7875-8795)
General Habitats	Upper montane coniferous forest (seasonally submerged lake margins)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>100%</b>
<b>Threat List:</b>		
Foot traffic/trampling	1	100%
Other	1	100%
Recreational use (non-ORV)	1	100%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Riverside (RIV)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
San Jacinto Peak (3311676)	

### **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**

Federally listed as Threatened on 1998-10-14; Delisted due to Recovery on 2018-07-02. Known only from Hidden Lake in the San Jacinto Mtns. Only known occurrence is located in Mount San Jacinto State Park. See *Brittonia* 5:285 (1945) for original description.

## **Threats**

Threatened by trampling and recreational activities.

## **Taxononmy**

Threatened by trampling and recreational activities.

## **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 3 May 2024].