

## Report for *Trichostema ruygtii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Trichostema ruygtii</i> H. Lewis
Common Name	Napa bluecurls
Family	Lamiaceae
Element Code	PDLAM220H0
USDA Plants Symbol	<u>TRRU11</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 4 to 1B.2 on 2009-06-08 added to 4 on 2007-01-03
Date Added	2007-01-03
Last Update	2024-03-06

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Jun-Oct
Elevation m (ft)	30-680 (100-2230)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Valley and foothill grassland, Vernal pools
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>3</b>	<b>16%</b>
<b>Threat List:</b>		
Agriculture	2	10%
Development	1	5%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	19
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	2
Unknown (U)	16
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	13
<b>Presence</b>	
Presumed Extant	17
Possibly Extirpated	1
Presumed Extirpated	1

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Lake (LAK), Napa (NAP), Solano (SOL)
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### **States**

California (CA)
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### **Quads**

Capell Valley (3812242), Detert Reservoir (3812265), Highland Springs (3812288), Kelseyville (3812287), Mt. George (3812232), Napa (3812233), St. Helena (3812254), Yountville (3812243)
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### **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**

Threatened by agriculture and development. See *Madrono* 53(3): 282 (2006) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2007-01-03

**CNPS Status Review:** CRPR List Change on 2009-06-08

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].