

## Report for *Vaccinium shastense* ssp. *shastense*

### TAXON DETAILS



### Classification

Scientific Name	<i>Vaccinium shastense</i> J.K. Nelson & L. Lindstrand III ssp. <i>shastense</i>
Common Name	Shasta huckleberry
Family	Ericaceae
Element Code	PDER1181Z1
USDA Plants Symbol	
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G4T3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC
CRPR Changes	added to 1B.3 on 2015-12-15
Date Added	2015-12-15
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	(Jun-Sep)Dec-May
Elevation m (ft)	325-1220 (1065-4005)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Riparian forest, Subalpine coniferous forest
Microhabitat Details	rocky outcrops

**Microhabitat**

Acidic, Disturbed areas, Mesic, Roadsides,  
Rocky, Seeps (sometimes), Streambanks  
(often)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>5</b>	<b>24%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	2	9%
Dam/Inundation	1	4%
Mining	1	4%
Non-native plant impacts	1	4%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	21
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	16
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	3
<b>Occurrence Status</b>	
Historical, > 20 years	1
Recent, < 20 years	20
<b>Presence</b>	
Presumed Extant	20
Possibly Extirpated	0
Presumed Extirpated	1

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Shasta (SHA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bohemotash Mtn. (4012274), Minnesota Mtn. (4012272), Oak Run (4012261), Shasta Dam (4012264), Whiskeytown (4012265)	

### **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**

Similar to *V. parvifolium*. See *Madroño* 62(3):167-180 (2015) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2015-12-15

**Other:** USFS Potential Species of Conservation Concern Profile

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].