

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

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	24%
Threat List:		
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

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

Location

California Endemic	Yes
Counties	
Shasta (SHA)	
States	
California (CA)	
Quads	
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 5 May 2024].