

## Report for *Frangula purshiana* ssp. *ultramafica*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Frangula purshiana</i> Cooper ssp. <i>ultramafica</i> J.O. Sawyer & S.W. Edwards
<b>Common Name</b>	Caribou coffeeberry
<b>Family</b>	Rhamnaceae
<b>Element Code</b>	PDRHA0H061
<b>USDA Plants Symbol</b>	<u>FRPUU</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G4T2T3
<b>State Rank</b>	S2S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_UCSC; USFS_S
<b>CRPR Changes</b>	added to 1B.2 on 2008-02-14
<b>Date Added</b>	2008-02-14
<b>Last Update</b>	2022-12-06

### Ecology and Life History

<b>Lifeform</b>	perennial deciduous shrub
<b>Blooming Period</b>	May-Jul
<b>Elevation m (ft)</b>	825-1930 (2705-6330)
<b>General Habitats</b>	Chaparral, Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Serpentine

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		11
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>19</b>	<b>53%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	12	33%
Logging	7	19%
Improper burning regime	5	13%
Other	4	11%
Mining	2	5%
Non-native plant impacts	2	5%
Altered flood/tidal/hydrologic regime	2	5%
Erosion/runoff	2	5%
Foot traffic/trampling	1	2%
Development	1	2%
ORV activity	1	2%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	36
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	29
<b>Occurrence Status</b>	
Historical, > 20 years	0
Recent, < 20 years	36
<b>Presence</b>	
Presumed Extant	36
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Butte (BUT), Plumas (PLU), Sierra (SIE)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Belden (4012113), Bucks Lake (3912182), Caribou (4012112), Haskins Valley (3912172), La Porte (3912068), Meadow Valley (3912181), Onion Valley (3912078), Paradise East (3912175), Quincy (3912088), Soapstone Hill (3912173), Spring Garden (3912087), Twain (4012111)

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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 road maintenance, mining, and vehicles. Not in *TJM* (1993). See *Madroño* 54(2): 172-174 (2007) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2008-02-14

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 27 April 2024].