

## Report for *Opuntia fragilis*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Opuntia fragilis</i> (Nutt.) Haw.
Common Name	brittle prickly-pear
Family	Cactaceae
Element Code	PDCAC0D0H0
USDA Plants Symbol	<u>OPFR</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5
State Rank	S1
CESA	None
FESA	None
Other Status	IUCN_LC
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12
Date Added	1994-01-01
Last Update	2021-07-14

### Ecology and Life History

Lifeform	perennial stem
Blooming Period	Apr-Jul
Elevation m (ft)	820-880 (2690-2885)
General Habitats	Pinyon and juniper woodland (volcanic)
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>1</b>	<b>50%</b>
<b>Threat List:</b>		
Grazing	1	50%
Recreational use (non-ORV)	1	50%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
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### **Counties**

Siskiyou (SIS)
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### **States**

Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Illinois (IL), Iowa (IA), Kansas (KS), Michigan (MI), Minnesota (MN), Montana (MT), Nebraska (NE), Nevada (NV), New Mexico (NM), North Dakota (ND), Oklahoma (OK), Oregon (OR), South Dakota (SD), Texas (TX), Utah (UT), Washington (WA), Wisconsin (WI), Wyoming (WY)
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### **Quads**

Lake Shastina (4112254), Little Shasta (4112264)
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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**

Known in CA only from Owl's Head in the Shasta Valley. Probably reduced by grazing.

## **Threats**

## **Taxononmy**

## **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 7 May 2024].