

Rare Plant Inventory

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Report for Opuntia fragilis

TAXON DETAILS







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Classification

Scientific Name Opuntia fragilis (Nutt.) Haw.

Common Name brittle prickly-pear

Family Cactaceae
Element Code PDCAC0D0H0

USDA Plants Symbol OPFR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.1Global RankG5State RankS1CESANoneFESANoneOther StatusIUCN 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 CNDDB

| Threat List Total: | | 2 |
|----------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 50% |
| Threat List: | | |
| Grazing | 1 | 50% |
| Recreational use (non-ORV) | 1 | 50% |

Element Occurrence Data from the CNDDB

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

Location

| California Endemic | No |
|--------------------|----|
| | |
| Counties | |
| Siskiyou (SIS) | |

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)

Quads

Lake Shastina (4112254), Little Shasta (4112264)

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

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