

Rare Plant Inventory

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Report for Epilobium oreganum

TAXON DETAILS







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Classification

Scientific Name Epilobium oreganum Greene

Common NameOregon fireweedFamilyOnagraceaeElement CodePDONA060P0

USDA Plants Symbol EPOR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb

Blooming Period Jun-Sep

Elevation m (ft) 500-2240 (1640-7350)

Bogs and fens, Lower montane coniferous

forest, Meadows and seeps, Upper montane

coniferous forest

Microhabitat Details

General Habitats

Microhabitat Mesic

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	17	27%
Threat List:		
Road/trail construction/maint.	7	11%
Altered flood/tidal/hydrologic regime	6	9%
Grazing	6	9%
Foot traffic/trampling	3	4%
Recreational use (non-ORV)	2	3%
Other	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	62
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	19
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	37
Occurrence Status	
Historical, > 20 years	37
Recent, < 20 years	25
Presence	
Presumed Extant	62
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No

Counties

Del Norte (DNT), Glenn (GLE), Humboldt (HUM), Mendocino (MEN), Shasta (SHA), Siskiyou (SIS), Tehama (TEH), Trinity (TRI)

States

California (CA), Oregon (OR)

Quads

O'brien -rename- (4212316), Takilma (4212315), Board Camp Mtn. (4012366), Broken Rib Mtn. (4112386), Buck Rock (3912288), Buckhorn Bally (4112287), Caribou Lake (4112218), Chicken Hawk Hill (4112214), Chimney Rock (4112356), City of Mount Shasta (4112233), Covington Mill (4012287), Denny (4012384), Dunsmuir (4112223), Forest Glen (4012333), Grouse Mtn. (4012376), Hoosimbim Mtn. (4012258), Hyampom Mtn. (4012364), Maple Creek (4012377), Marble Mountain (4112352), Mendocino Pass (3912278), Mount Eddy (4112234), Naufus Creek (4012343), Plaskett Meadows (3912267), Polar Bear Mtn. (4112385), Pony Buck Peak (4012331), Rush Creek Lakes (4012278), Siligo Peak (4012288), Sims Mountain (4012365), Smoky Creek (4012332), Somes Bar (4112344), Tangle Blue Lake (4112226), Tish Tang Point (4112315), Trinity Center (4012286), Trinity Dam (4012277), Trinity Mtn. (4112314), Ukonom Mtn. (4112354), Whisky Bill Peak (4112215), Wildwood (4012341), Ycatapom Peak (4112217)

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

Unable to confirm many historical occurrences on Shasta-Trinity NF; is it more common elsewhere? Threatened by logging and grazing. Known from fewer than 1000 plants at about twenty localities in OR, where candidate for state listing. See *Pittonia* 1:255 (1888) for original description.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

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