

## Report for *Coptis laciniata*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Coptis laciniata</i> A. Gray
Common Name	Oregon goldthread
Family	Ranunculaceae
Element Code	PDRAN0A020
USDA Plants Symbol	<u>COLA3</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G4?
State Rank	S3?
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2B.2 to 4.2 on 2014-09-24 changed from 2.2 to 2B.2 on 2013-06-12 added to 2.2 on 2006-10-16
Date Added	2006-10-16
Last Update	2021-11-05

### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	(Feb)Mar-May(Sep-Nov)
Elevation m (ft)	0-1000 (0-3280)
General Habitats	Meadows and seeps, North Coast coniferous forest (streambanks)
Microhabitat Details	
Microhabitat	Mesic

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>84</b>	<b>69%</b>
<b>Threat List:</b>		
Logging	71	58%
Erosion/runoff	17	13%
Other	15	12%
Road/trail construction/maint.	12	9%
Foot traffic/trampling	11	9%
Altered flood/tidal/hydrologic regime	3	2%
Biocides	1	0%
Development	1	0%
Grazing	1	0%
Wood cutting or brush clearing	1	0%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	122
<b>Element Occurrence Ranks:</b>	
Excellent (A)	17
Good (B)	53
Fair (C)	20
Poor (D)	5
None (X)	0
Unknown (U)	27
<b>Occurrence Status</b>	
Historical, > 20 years	13
Recent, < 20 years	109
<b>Presence</b>	
Presumed Extant	122
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Del Norte (DNT), Humboldt (HUM), Mendocino (MEN)	
<b>States</b>	
California (CA), Oregon (OR), Washington (WA)	
<b>Quads</b>	

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Albion (3912327), Bald Hills (4112328), Blake Mountain (4012355), Blue Creek Mtn. (4112347), Blue Lake (4012388), Board Camp Mtn. (4012366), Briceland (4012318), Broken Rib Mtn. (4112386), Cahto Peak (3912365), Cant Hook Mtn. (4112368), Cold Spring (3912315), Comptche (3912335), Dinsmore (4012345), Dutchmans Knoll (3912356), Elk (3912326), Eureka Hill (3812385), Fish Lake (4112336), French Camp Ridge (4112327), Gasquet (4112378), Hales Grove (3912377), Hiouchi (4112471), Holter Ridge (4112338), Hoopa (4112316), Iaqua Buttes (4012368), Inglenook (3912357), Johnsons (4112337), Korbel (4012378), Larabee Valley (4012346), Leggett (3912376), Lincoln Ridge (3912366), Lord-ellis Summit (4012387), Mad River Buttes (4012367), Maple Creek (4012377), Mathison Peak (3912336), Mendocino (3912337), Navarro (3912325), Northspur (3912345), Noyo Hill (3912346), Owl Creek (4012358), Panther Creek (4112318), Point Arena (3812386), Sherwood Peak (3912355), Showers Mtn. (4012356), Weitchpec (4112326), Willow Creek (4012386)

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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

Previously CRPR 2B.2; more common than originally known. Potentially threatened by erosion and timber harvest activities. See *The Botanical Gazette* 12:297 (1887) for original description.

## Threats

## Taxononmy

## Selected References

**CNPS Status Review:** CRPR List Addition on 2006-10-16

**CNPS Status Review:** CRPR List Change on 2014-09-24

**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 4 May 2024].