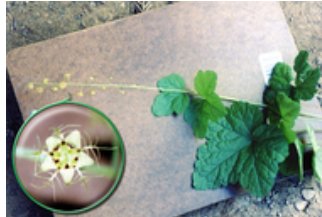


Report for *Mitellastra caulescens*

TAXON DETAILS



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Classification

Scientific Name	<i>Mitellastra caulescens</i> (Nutt.) Howell
Common Name	leafy-stemmed mitrewort
Family	Saxifragaceae
Element Code	PDSAX0N020
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Mitella caulescens</i></u>

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G5
State Rank	S4
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 4.2 on 2006-06-08
Date Added	2001-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	(Mar)Apr-Oct
Elevation m (ft)	5-1700 (15-5580)
General Habitats	Broadleafed upland forest, Lower montane coniferous forest, Meadows and seeps, North Coast coniferous forest
Microhabitat Details	
Microhabitat	Mesic, Roadsides (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	9	43%
Threat List:		
Logging	9	42%
Foot traffic/trampling	2	9%
Other	1	4%
Road/trail construction/maint.	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	4
Fair (C)	1
Poor (D)	1
None (X)	0
Unknown (U)	12
Occurrence Status	
Historical, > 20 years	21
Recent, < 20 years	0
Presence	
Presumed Extant	21
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Del Norte (DNT), Humboldt (HUM), Madera (MAD), Mendocino (MEN), Siskiyou (SIS), Tehama (TEH), Trinity (TRI)

States

California (CA), Idaho (ID), Montana (MT), Oregon (OR), Washington (WA)

Quads

Ah Pah Ridge (4112348), Albion (3912327), Arcata North (4012481), Arcata South (4012471), Bear Harbor (3912388), Blue Creek Mtn. (4112347), Blue Lake (4012388), Board Camp Mtn. (4012366), Bridgeville (4012347), Childs Hill (4112461), Crannell (4112411), Crescent City (4112472), Dutchmans Knoll (3912356), Elk (3912326), Etna (4112248), Fern Canyon (4112441), Fields Landing (4012462), Fort Bragg (3912347), Grider Valley (4112362), Hales Grove (3912377), High Divide (4112481), Hiouchi (4112471), Holter Ridge (4112338), Hydesville (4012451), Iaqua Buttes (4012368), Inglenook (3912357), Johnsons (4112337), Klamath Glen (4112358), Korbel (4012378), Leggett (3912376), Lincoln Ridge (3912366), Lord-ellis Summit (4012387), Mad River Buttes (4012367), Mallo Pass Creek (3912316), Maple Creek (4012377), Mathison Peak (3912336), McWhinney Creek (4012461), Mendocino (3912337), Myers Flat (4012337), North Yolla Bolly (4012228), Northspur (3912345), Noyo Hill (3912346), Orick (4112431), Owl Creek (4012358), Panther Creek (4112318), Polar Bear Mtn. (4112385), Redcrest (4012348), Requa (4112451), Scotia (4012441), Showers Mtn. (4012356), Sims Mountain (4012365), Sister Rocks (4112462), Smith River (4112482), Tish Tang Point (4112315), Trinity Mtn. (4112314), Westport (3912367)

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 logging and road maintenance.

Threats

Taxonomy

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 5 May 2024].