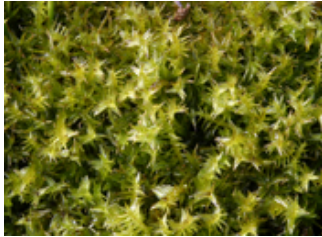


Report for *Meesia triquetra*

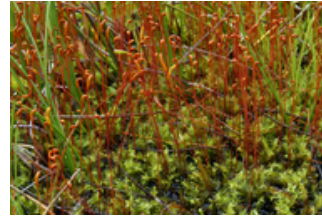
TAXON DETAILS



Steve Matson 2008



Steve Matson 2008



Steve Matson 2008

Classification

Scientific Name	<i>Meesia triquetra</i> (Richt.) Angstr.
Common Name	three-ranked hump moss
Family	Meesiaceae
Element Code	NBMUS4L020
USDA Plants Symbol	<u>METR70</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G5
State Rank	S4
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 4.2 on 2006-12-27
Date Added	2001-01-01
Last Update	2021-06-03

Ecology and Life History

Lifeform	moss
Blooming Period	Jul
Elevation m (ft)	1300-2953 (4265-9690)
General Habitats	Bogs and fens, Meadows and seeps, Subalpine coniferous forest, Upper montane coniferous forest (mesic)
Microhabitat Details	soil
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	8	42%
Threat List:		
Grazing	7	36%
Logging	1	5%
ORV activity	1	5%
Other	1	5%
Foot traffic/trampling	1	5%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	19
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	3
Fair (C)	1
Poor (D)	1
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	14
Recent, < 20 years	5
Presence	
Presumed Extant	19
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
---------------------------	----

Counties

Alpine (ALP), Butte (BUT), El Dorado (ELD), Fresno (FRE), Humboldt (HUM), Lassen (LAS), Madera (MAD), Mariposa (MPA), Modoc (MOD), Nevada (NEV), Placer (PLA), Plumas (PLU), Riverside (RIV), Shasta (SHA), Sierra (SIE), Siskiyou (SIS), Solano (SOL), Tehama (TEH), Tulare (TUL)

States

California (CA), Michigan (MI), Montana (MT), Nevada (NV), New York (NY), Oregon (OR), Vermont (VT), Washington (WA), Wisconsin (WI)

Quads

Mt. Rose (3911938), Balloon Dome (3711942), Belden (4012113), Bogard Buttes (4012152), Bridgeville (4012347), Bucks Lake (3912182), Caples Lake (3812061), Cascadel Point (3711924), Childs Meadows (4012134), City of Mount Shasta (4112233), Clio (3912065), Denverton (3812128), Dinkey Creek (3711912), Dogtooth Peak (3711921), Dogwood Peak (3912171), Echo Lake (3812071), Emerald Bay (3812081), English Mtn. (3912045), Freel Peak (3811978), Gold Lake (3912066), Graniteville (3912046), Grays Peak (4012146), Half Dome (3711965), Hobart Mills (3912042), Humboldt Peak (4012124), Humbug Valley (4012123), Independence Lake (3912043), Jess Valley (4112023), Jonesville (4012114), Kyburz (3812073), Larabee Valley (4012346), Lassen Peak (4012145), Little Shuteye Peak (3711944), Lodgepole (3611856), Meadow Valley (3912181), Medicine Lake (4112155), Meeks Bay (3912011), Mt. Givens (3711931), Mt. Harkness (4012143), Mt. Silliman (3611866), Musick Mtn. (3711923), Nelson Mtn. (3711911), Onion Butte (4012125), Panther Rock (4112272), Patterson Mtn. (3611981), Pondosa (4112126), Red Cinder (4012142), Rough Spur (3611888), Royal Gorge (3912024), San Jacinto Peak (3311676), Secret Spring Mtn. (4112282), Shuteye Peak (3711934), Sing Peak (3711954), Skunk Ridge (4112117), Sonora Pass (3811936), South Lake Tahoe (3811988), Sugar Hill (4112073), Tennant (4112158), White Chief Mtn. (3711945)

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

Need quads for LAS Co. Infrequently encountered in CA. Possibly threatened by intensive grazing, trampling, logging, alteration of fire regimes, foot traffic, vehicles, and hydrological alterations.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2006-12-27

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 8 May 2024].