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# Report for Trichodon cylindricus

# TAXON DETAILS

# Classification

| Scientific Name      | Trichodon cylindricus (Hedw.) Schimp. |
|----------------------|---------------------------------------|
| Common Name          | cylindrical trichodon                 |
| Family               | Ditrichaceae                          |
| Element Code         | NBMUS7N020                            |
| USDA Plants Symbol   | TRCY6                                 |
| Synonyms/Other Names |                                       |

## **Conservation Status**

| California Rare Plant Rank | 2B.2                                   |
|----------------------------|----------------------------------------|
| Global Rank                | G4G5                                   |
| State Rank                 | S2                                     |
| CESA                       | None                                   |
| FESA                       | None                                   |
| Other Status               |                                        |
| CRPR Changes               | changed from 2.2 to 2B.2 on 2013-06-12 |
| Date Added                 | 2001-01-01                             |
| Last Update                | 2022-06-08                             |

# **Ecology and Life History**

| Lifeform             | moss                                                                          |
|----------------------|-------------------------------------------------------------------------------|
| Blooming Period      |                                                                               |
| Elevation m (ft)     | 50-2002 (165-6570)                                                            |
| General Habitats     | Broadleafed upland forest, Meadows and seeps, Upper montane coniferous forest |
| Microhabitat Details | exposed soil                                                                  |
| Microhabitat         | Roadsides, Sandy                                                              |
|                      |                                                                               |

# Threat List Data from the CNDDB

| Threat List Total:             |           | 3           |  |
|--------------------------------|-----------|-------------|--|
|                                | Total EOs | Percent EOs |  |
| EOs with Threats Listed        | 5         | 36%         |  |
| Threat List:                   |           |             |  |
| Logging                        | 4         | 28%         |  |
| Road/trail construction/maint. | 3         | 21%         |  |
| Other                          | 1         | 7%          |  |

## **Element Occurrence Data from the CNDDB**

| Total Element Occurrences: | 14 |  |
|----------------------------|----|--|
| Element Occurrence Ranks:  |    |  |
| Excellent (A)              | 0  |  |
| Good (B)                   | 3  |  |
| Fair (C)                   | 0  |  |
| Poor (D)                   | 1  |  |
| None (X)                   | 0  |  |
| Unknown (U)                | 10 |  |
| Occurrence Status          |    |  |
| Historical, > 20 years     | 7  |  |
| Recent, < 20 years         | 7  |  |
| Presence                   |    |  |
| Presumed Extant            | 14 |  |
| Possibly Extirpated        | 0  |  |
| Presumed Extirpated        | 0  |  |

## Location

#### Counties

Humboldt (HUM), Lake (LAK), Mendocino (MEN), Plumas (PLU), Sierra (SIE), Siskiyou (SIS), Tulare (TUL)

#### States

Alaska (AK), California (CA), Michigan (MI), Montana (MT)

## Quads

Arcata North (4012481), Blairsden (3912075), Grizzly Valley (3912085), Hull Mountain (3912258), Kettle Rock (4012026), La Porte (3912068), Lodgepole (3611856), Mt. Ingalls (3912086), Rodgers Peak (4112421), Sanhedrin Mtn. (3912351), Seven Lakes Basin (4112224), Trinidad (4112412), Van Arsdale Reservoir (3912341)

#### 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, road maintenance. See *Spec. Musc.* p. 107 (1801) for original description, and *Corroll* p. 36 (1856) for revised nomenclature.

## Threats

## Taxononmy

#### Selected References

Other: USFS Potential Species of Conservation Concern Profile

#### Suggested Citation

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