

PLANT DETAIL



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Academy of Sciences

Classification

Scientific Name	<i>Polystichum lonchitis</i> (L.) Roth
Common Name	northern holly fern
Family	Dryopteridaceae
Element Code Name	PPDRY0R0F0
USDA Plants Symbol	POLO4
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	3
Global Rank	G5
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1/1/1984
Last Change	8/2/2022

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jun-Sep
Elevation: m (ft)	1800-2600 (5905-8530)
General Habitat	Subalpine coniferous forest, Upper montane coniferous forest
General MicroHabitat	
Micro Habitat	Carbonate (sometimes), Granitic (sometimes)

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 0

Element Occurrence Ranks

Excellent (A) 0

Good (B) 0

Fair (C) 0

Poor (D) 0

None (X) 0

Unknown (U) 0

Occurrence Status

Historical, > 20 years 0

Recent, < 20 years 0

Presence

Presumed Extant 0

Possibly Extirpated 0

Presumed Extirpated 0

Location

CA Endemic No

Counties

Plumas (PLU), Shasta (SHA), Siskiyou (SIS)

States

Alaska (AK), California (CA), Colorado (CO), Idaho (ID), Michigan (MI), Minnesota (MN), Montana (MT), Nevada (NV), New York (NY), Oregon (OR), South Dakota (SD), Utah (UT), Washington (WA), Wisconsin (WI), Wyoming (WY)

Quads

Belden (4012113), Rainbow Mtn. (4112148), Scott Mountain (4112236), Seven Lakes Basin (4112224)

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.

General Notes

Move to List 2? Location, rarity, and endangerment information needed. Does plant occur in TRI Co.?

Distribution

Threats

Taxonomy

Other

References