

Rare Plant Inventory

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Report for Piperia yadonii

TAXON DETAILS Classification

Scientific Name Piperia yadonii Morgan & Ackerman

Common Name Yadon's rein orchid

Family Orchidaceae
Element Code PMORC1X070

USDA Plants Symbol PIYA

Synonyms/Other Names

Conservation Status

California Rare Plant Rank

Global Rank

State Rank

CESA

1B.1

G1

S1

None

FESA 08/12/98 (08/12/98)

Other Status

CRPR Changes

 Date Added
 1994-01-01

 Last Update
 2022-06-08

Ecology and Life History

Lifeformperennial herbBlooming Period(Feb)May-AugElevation m (ft)10-510 (35-1675)

General Habitats Chaparral (maritime), Closed-cone coniferous

forest, Coastal bluff scrub

Microhabitat Details

Microhabitat Sandy

Threat List Data from the CNDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	19	73%
Threat List:		
Development	13	50%
Other	8	30%
Foot traffic/trampling	7	26%
Non-native plant impacts	5	19%
Road/trail construction/maint.	5	19%
Recreational use (non-ORV)	2	7%
Erosion/runoff	2	7%
Feral pigs	1	3%
Wood cutting or brush clearing	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	8
Fair (C)	5
Poor (D)	2
None (X)	1
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	14
Recent, < 20 years	12
Presence	
Presumed Extant	25
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Monterey (MNT)	
States	
California (CA)	

Quads

Marina (3612167)*, Monterey (3612158), Moss Landing (3612177), Mt. Carmel (3612147), Prunedale (3612176), Seaside (3612157), Soberanes Point (3612148)

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 urbanization, recreational development, non-native plants, road maintenance, and herbivory. See *Lindleyana* 5(4):205-211 (1990) for original description, and *The Wild Orchids of California*, p. 134-135 (1995) by R. Coleman for species account.

Threats

Taxononmy

Selected References

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