

Report for *Piperia cooperi*

TAXON DETAILS

Classification

Scientific Name	<i>Piperia cooperi</i> (Wats.) Rydb.
Common Name	chaparral rein orchid
Family	Orchidaceae
Element Code	PMORC1X090
USDA Plants Symbol	<u>PICO9</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3S4
CESA	None
FESA	None
Other Status	SB_CRES
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-08-02

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-Jun
Elevation m (ft)	15-1585 (50-5200)
General Habitats	Chaparral, Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

California Endemic	No
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Counties
Los Angeles (LAX), Orange (ORA), San Diego (SDG)

States
Baja California (BA), California (CA), Sonora, Mexico (SO)

Quads
Alpine (3211677), Del Mar (3211782), Dulzura (3211667), El Cajon (3211678), Fallbrook (3211743), Jamul Mountains (3211668), Otay Mesa (3211658), Otay Mountain (3211657), Point Loma (3211762), San Clemente (3211745), San Clemente Island South (3211873), San Pasqual (3211618), Santa Catalina East (3211833), Santa Catalina North (3211844), Santa Catalina South (3211834), Santa Catalina West (3211845), Santiago Peak (3211765), Viejas Mountain (3211676)

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 and horticultural collecting. Possibly threatened by road maintenance. Possibly threatened by herbivory from non-native deer on SCT Isl. See *Proceedings of the American Academy of Arts and Sciences* 12:276 (1876) for original description, *Bulletin of the Torrey Botanical Club* 28(11):636 (1901) for revised nomenclature, and *The Wild Orchids of California*, p. 114-116 (1995) by R. Coleman for species account.

Threats

Taxonomy

Selected References

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