

Rare Plant Inventory

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Report for Chorizanthe rectispina

TAXON DETAILS

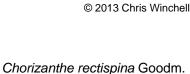




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Classification





Scientific Name Common Name Family **Element Code USDA Plants Symbol** Synonyms/Other Names

straight-awned spineflower Polygonaceae PDPGN040N0 CHRE

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_
CRPR Changes	chang
Date Added	1974-
Last Update	2022-

Ecology and Life History

Lifeform **Blooming Period** Elevation m (ft) **General Habitats**

Microhabitat Details Microhabitat

i2 2 one one LM_S; SB_SBBG; USFS_S hanged from 1B.3 to 1B.2 on 2022-01-06 974-01-01 022-12-06

annual herb Apr-Jul 85-1035 (280-3395) Chaparral, Cismontane woodland, Coastal scrub

Threat List Data from the CNDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	28	67%
Threat List:		
Development	15	35%
Other	11	26%
Mining	6	14%
Non-native plant impacts	4	9%
Road/trail construction/maint.	3	7%
ORV activity	2	4%
Agriculture	2	4%
Biocides	1	2%
Disking	1	2%
Grazing	1	2%
Improper burning regime	1	2%
Military operations	1	2%
Wood cutting or brush clearing	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	42
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	13
Fair (C)	4
Poor (D)	0
None (X)	1
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	18
Presence	
Presumed Extant	41
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	
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Counties

Monterey (MNT), San Luis Obispo (SLO)

States

California (CA)

Yes

Atascadero (3512046), Bradley (3512077), Branch Mtn. (3512021)?, Camatta Ranch (3512043), Hames Valley (3512088), Lopez Mtn. (3512035), San Miguel (3512076), Santa Margarita (3512045), Tierra Redonda Mountain (3512078), Williams Hill (3512181), York Mountain (3512057)

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

Possibly threatened by development and non-native plants. See *Annals of the Missouri Botanical Garden* 21:72 (1934) for original description, and *Phytologia* 66(2):143 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

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