

Report for *Thysanocarpus rigidus*

TAXON DETAILS

Classification

Scientific Name	<i>Thysanocarpus rigidus</i> (Munz) P.J. Alexander & Windham
Common Name	rigid fringe-pod
Family	Brassicaceae
Element Code	PDBRA2Q070
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	added to 1B.2 on 2011-03-17
Date Added	2011-03-17
Last Update	2023-04-04

Ecology and Life History

Lifeform	annual herb
Blooming Period	Feb-May
Elevation m (ft)	600-2200 (1970-7220)
General Habitats	Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Dry, Rocky, Slopes

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	2	13%
Threat List:		
Development	1	6%
Recreational use (non-ORV)	1	6%
Vandalism/dumping/litter	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	11
Presence	
Presumed Extant	14
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Los Angeles (LAX), Riverside (RIV), San Bernardino (SBD), San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Butterfly Peak (3311655), Idyllwild (3311666), Ivanpah (3511533), Monument Peak (3211684), Mount Laguna (3211674), Mt. Baldy (3411726), Ontario (3411716), Pacifico Mountain (3411841), Palm View Peak (3311665), Toro Peak (3311654)	

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

Known from fewer than 10 occurrences in CA and from one occurrence in BA. Possibly threatened by development and non-native plants. See *T. laciniatus* var. *rigidus* in *TJM* 2. See *Bulletin of the Southern California Academy of Sciences* 31: 62 (1932) for original description and *Systematic Botany* 35(3): 559-577 (2010) for taxonomic treatment.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Addition on 2011-03-17

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