

Rare Plant Inventory

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Report for Tropidocarpum capparideum

TAXON DETAILS Classification

Scientific Name Tropidocarpum capparideum Greene

Common Name caper-fruited tropidocarpum

Family Brassicaceae
Element Code PDBRA2R010

USDA Plants Symbol TRCA9

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
Global Rank
G1
State Rank
S1
CESA
None
FESA
None

Other StatusSB_CalBG/RSABG; USFS_SCRPR Changesadded to 1B on 2003-05-07

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform annual herb
Blooming Period Mar-Apr

Elevation m (ft) 1-455 (5-1495)

General Habitats Valley and foothill grassland (alkaline hills)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	15	68%
Threat List:		
Agriculture	8	36%
Development	5	22%
Military operations	5	22%
Non-native plant impacts	3	13%
ORV activity	1	4%
Grazing	1	4%
Improper burning regime	1	4%
Altered flood/tidal/hydrologic regime	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	22	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	4	
Fair (C)	0	
Poor (D)	0	
None (X)	9	
Unknown (U)	8	
Occurrence Status	,	
Historical, > 20 years	16	
Recent, < 20 years	6	
Presence	,	
Presumed Extant	13	
Possibly Extirpated	6	
Presumed Extirpated	3	

Location

California Endemic	Yes
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Counties

Alameda (ALA)*, Contra Costa (CCA)*, Monterey (MNT), San Joaquin (SJQ)*, San Luis Obispo (SLO)

States

California (CA)

Quads

Altamont (3712166)*, Brentwood (3712186), Burnett Peak (3512172), Byron Hot Springs (3712176)*, Clayton (3712188)*, Clifton Court Forebay (3712175)*, Jolon (3512182), Lathrop (3712173), Livermore (3712167), Lopez Mtn. (3512035), Midway (3712165)*, Tassajara (3712177), Tracy (3712164)*, Union Island (3712174), Woodward Island (3712185)*

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

Rediscovered in 2000 on Ft. Hunter Liggett (DOD). Possibly threatened by grazing, military activities, trampling, and non-native plants. See *Pittonia* 1:217 (1888) for original description, and *Novon* 11:292-293 (2001) for taxonomic information.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2003-05-07

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