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Report for Carpenteria californica

TAXON DETAILS

Classification

Scientific Name	Carpenteria californica Torr.	
Common Name	tree-anemone	
Family	Hydrangeaceae	
Element Code	PDHDR04010	
USDA Plants Symbol	CACA17	
Synonyms/Other Names		

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1?
State Rank	S1?
CESA	CT (01/01/90)
FESA	None
Other Status	SB_CalBG/RSABG; SB_UCBG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-10-04

Ecology and Life History

Chaparral, Cismontane woodland	

Threat List Data from the CNDDB

Threat List Total:		9	
	Total EOs	Percent EOs	
EOs with Threats Listed	10	77%	
Threat List:			
Development	4	30%	
Grazing	4	30%	
ORV activity	3	23%	
Road/trail construction/maint.	3	23%	
Vandalism/dumping/litter	2	15%	
Dam/Inundation	2	15%	
Other	1	7%	
Improper burning regime	1	7%	
Logging	1	7%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	13
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	8
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	3
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic	Yes

Counties

Fresno (FRE), Madera (MAD)

States

California (CA)

Quads

Auberry (3711914), Cascadel Point (3711924), Dinkey Creek (3711912), Millerton Lake East (3711915), North Fork (3711925), Shaver Lake (3711913), Trimmer (3611983)

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 20 occurrences. There are historical reports of introduced plants in MAD Co. Threatened by development, road construction, logging, vehicles, and overgrazing. Special management is necessary since reproduction is fire dependent. See *Aliso* 2(2):115-118 (1950) for species account, and *Fremontia* 10(4):21-22 (1983) for discussion of propagation.

Threats

Taxononmy

Selected References

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