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Report for *Taraxacum californicum*

TAXON DETAILS

Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names *Taraxacum californicum* Munz & Jtn. California dandelion Asteraceae PDAST93050 <u>TACA5</u>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	09/14/98 (09/14/98)
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 1B.2 to 1B.1 on 2007-02-16
Date Added	1974-01-01
Last Update	2024-03-06

Ecology and Life History

Lifeform Blooming Period Elevation m (ft) General Habitats Microhabitat Details Microhabitat perennial herb May-Aug 1620-2800 (5315-9185) Meadows and seeps (mesic)

Threat List Data from the CNDDB

Threat List Total:		15
	Total EOs	Percent EOs
EOs with Threats Listed	37	82%
Threat List:		
Hybridization	32	71%
Non-native plant impacts	32	71%
Recreational use (non-ORV)	24	53%
Altered flood/tidal/hydrologic regime	23	51%
Insufficient population/stand size	17	37%
Foot traffic/trampling	13	28%
Road/trail construction/maint.	13	28%
ORV activity	11	24%
Other	10	22%
Development	10	22%
Wood cutting or brush clearing	10	22%
Non-native animal impacts	7	15%
Vandalism/dumping/litter	6	13%
Grazing	6	13%
Mining	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	45
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	12
Fair (C)	13
Poor (D)	1
None (X)	5
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	26
Recent, < 20 years	19
Presence	
Presumed Extant	40
Possibly Extirpated	1
Presumed Extirpated	4

Location

California Endemic

Yes

Counties

San Bernardino (SBD)

States

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Quads

Big Bear City (3411637), Big Bear Lake (3411628), Fawnskin (3411638), Moonridge (3411627), Onyx Peak (3411626), San Gorgonio Mtn. (3411617)

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 only from San Bernardino Mtns. Seriously threatened by development, grazing and trampling, hydrological alterations, mining, vehicles, recreation, and hybridization with non-native *T. officinale*. See *Bulletin of the Torrey Botanical Club* 52:227-228 (1925) for original description, and *Madroño* 45(4):283-289 (1998) for information on genotypic diversity.

Threats

Taxononmy

Selected References

Suggested Citation

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