

Report for *Chloropyron tecopense*

TAXON DETAILS

Classification

Scientific Name	<i>Chloropyron tecopense</i> (Munz & J.C. Roos) Tank & J.M. Egger
Common Name	Tecopa bird's-beak
Family	Orobanchaceae
Element Code	PDSCR0J0Q0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Cordylanthus tecopensis</i></u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-11-08

Ecology and Life History

Lifeform	annual herb (hemiparasitic)
Blooming Period	Jul-Oct
Elevation m (ft)	60-900 (195-2955)
General Habitats	Meadows and seeps, Mojavean desert scrub
Microhabitat Details	
Microhabitat	Alkaline, Mesic

Threat List Data from the CNDDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	5	83%
Threat List:		
Other	4	66%
Development	3	50%
Non-native plant impacts	2	33%
ORV activity	2	33%
Vandalism/dumping/litter	1	16%
Waterway bank protection/maintenance	1	16%
Foot traffic/trampling	1	16%
Groundwater pumping	1	16%
Mining	1	16%
Altered flood/tidal/hydrologic regime	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	1
Recent, < 20 years	5
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Inyo (INY), San Bernardino (SBD)	
States	
California (CA), Nevada (NV)	
Quads	
Bole Spring (3611633)*, Old Ibex Pass (3511664), Resting Spring (3511682), Shoshone (3511683), Tecopa (3511672)	

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

See *Aliso* 3(2):111-129 (1955) for original description.

Threats

Possibly threatened by hydrological alterations. Threatened in NV.

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Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 6 May 2024].