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## 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	Cordylanthus tecopensis

#### **Conservation Status**

Global RankG2State RankS1CESANoneFESANoneOther StatusBLM_S; SB_CalBG/RSABGCRPR Changes1974-01-01Date Added1974-01-01Last Update2023-11-08	California Rare Plant Rank	1B.2
CESANoneFESANoneOther StatusBLM_S; SB_CalBG/RSABGCRPR Changes1974-01-01	Global Rank	G2
FESANoneOther StatusBLM_S; SB_CalBG/RSABGCRPR Changes1974-01-01	State Rank	S1
Other StatusBLM_S; SB_CalBG/RSABGCRPR Changes1974-01-01	CESA	None
CRPR Changes Date Added 1974-01-01	FESA	None
Date Added         1974-01-01	Other Status	BLM_S; SB_CalBG/RSABG
	CRPR Changes	
Last Update 2023-11-08	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 CNDDB

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 CNDDB**

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
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#### 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.

#### Taxononmy

Possibly threatened by hydrological alterations. Threatened in NV.

#### **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 30 April 2024].