

# **Rare Plant Inventory**

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# Report for Chloropyron maritimum ssp. maritimum

# TAXON DETAILS Classification

Scientific Name Chloropyron maritimum (Benth.) A. Heller

ssp. maritimum

Common Name salt marsh bird's-beak

FamilyOrobanchaceaeElement CodePDSCR0J0C2

**USDA Plants Symbol** 

Synonyms/Other Names Cordylanthus maritimus ssp. maritimus

# **Conservation Status**

California Rare Plant Rank 1B.2
Global Rank G4?T1
State Rank S1

**CESA** CE (07/01/79) **FESA** 09/28/78 (09/28/78)

Other Status BLM\_S; SB\_CalBG/RSABG; SB\_CRES;

SB\_SBBG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2021-05-26

# **Ecology and Life History**

**Lifeform** annual herb (hemiparasitic)

Blooming Period May-Oct(Nov)
Elevation m (ft) 0-30 (0-100)

General Habitats Coastal dunes, Marshes and swamps

(coastal salt)

**Microhabitat Details** 

**Microhabitat** 

# **Threat List Data from the CNDDB**

Threat List Total:		16
	Total EOs	Percent EOs
EOs with Threats Listed	19	63%
Threat List:		
Foot traffic/trampling	12	40%
Other	12	40%
Non-native plant impacts	10	33%
Altered flood/tidal/hydrologic regime	8	26%
ORV activity	7	23%
Recreational use (non-ORV)	6	20%
Vandalism/dumping/litter	6	20%
Road/trail construction/maint.	5	16%
Development	5	16%
Erosion/runoff	3	10%
Wood cutting or brush clearing	1	3%
Disking	1	3%
Dam/Inundation	1	3%
Grazing	1	3%
Insufficient population/stand size	1	3%
Military operations	1	3%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	30
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	8
Fair (C)	3
Poor (D)	1
None (X)	12
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	16
Recent, < 20 years	14
Presence	
Presumed Extant	18
Possibly Extirpated	10
Presumed Extirpated	2

### Location

California Endemic	No
	110

# Counties

Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Bernardino (SBD), San Diego (SDG), Santa Barbara (SBA), Ventura (VEN)

#### **States**

Baja California (BA), California (CA)

#### Quads

Aguanga (3311647), Beverly Hills (3411814)?\*, Carpinteria (3411945), Fontana (3411714), Imperial Beach (3211751), La Jolla (3211772), Long Beach (3311872), Los Alamitos (3311871)\*, National City (3211761), Newport Beach (3311768), Oxnard (3411922), Palomar Observatory (3311637), Point Mugu (3411911), Redlands (3411712), Riverside East (3311783), San Bernardino North (3411723), San Bernardino South (3411713), San Pedro (3311863), Seal Beach (3311861), Topanga (3411815), Torrance (3311873), Venice (3311884)

#### **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**

Threatened by vehicles, road construction, hydrological alterations, recreational activities, foot traffic, non-native plants, and loss of salt marsh habitat. See *Madroño* 31(3):185-190 (1984) for information on parasitism.

#### **Threats**

# **Taxononmy**

#### **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 21 November 2024].