

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

Family Orobanchaceae
Element Code PDSCR0J0C2

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

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

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