

Report for *Chloropyron maritimum* ssp. *maritimum*

TAXON DETAILS

Classification

Scientific Name	<i>Chloropyron maritimum</i> (Benth.) A. Heller ssp. <i>maritimum</i>
Common Name	salt marsh bird's-beak
Family	Orobanchaceae
Element Code	PDSCR0J0C2
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Cordylanthus maritimus</i> ssp. <i>maritimus</i></u>

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 CNDDDB

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 CNDDDB

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
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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

Taxonomy

Selected References

Suggested Citation

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