

Rare Plant Inventory

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Report for Acmispon prostratus

TAXON DETAILS







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Classification

Scientific Name Acmispon prostratus (Torr. & A. Gray)

Brouillet

Common Name Nuttall's acmispon

Family Fabaceae
Element Code PDFAB2A0V0

USDA Plants Symbol

Synonyms/Other Names Lotus nuttallianus

Conservation Status

California Rare Plant Rank
Global Rank
G1G2
State Rank
S1
CESA
None
FESA
None

Other Status IUCN_EN; SB_CalBG/RSABG; SB_CRES;

SB_USDA

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeformannual herbBlooming PeriodMar-Jun(Jul)Elevation m (ft)0-10 (0-35)

General Habitats Coastal dunes, Coastal scrub (sandy)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	31	82%
Threat List:		
Non-native plant impacts	24	63%
Foot traffic/trampling	16	42%
Development	14	36%
Other	14	36%
Recreational use (non-ORV)	7	18%
Erosion/runoff	7	18%
Altered flood/tidal/hydrologic regime	6	15%
ORV activity	5	13%
Road/trail construction/maint.	5	13%
Vandalism/dumping/litter	5	13%
Wood cutting or brush clearing	5	13%
Biocides	3	7%
Military operations	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	38
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	3
Fair (C)	9
Poor (D)	9
None (X)	5
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	25
Presence	
Presumed Extant	33
Possibly Extirpated	0
Presumed Extirpated	5

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	

Del Mar (3211782), Encinitas (3311713), Imperial Beach (3211751), La Jolla (3211772), National City (3211761), Oceanside (3311724), Point Loma (3211762), San Luis Rey (3311723)

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 development, non-native plants, and land management activities; particularly by U.S. Navy at Silver Strand and Imperial Beach. Possibly threatened by foot traffic, vehicles, and illegal dumping.

Threats

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Selected References

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