

Rare Plant Inventory

rareplants.cnps.org

Report for Nemacaulis denudata var. denudata

TAXON DETAILS

Classification

Scientific Name

Nemacaulis denudata Nutt. var. denudata

Common Namecoast woolly-headsFamilyPolygonaceaeElement CodePDPGN0G011

USDA Plants Symbol NEDED

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG3G4T2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG; SB_CRES

CRPR Changes

 Date Added
 1994-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformannual herbBlooming PeriodApr-SepElevation m (ft)0-100 (0-330)General HabitatsCoastal dunes

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	12	29%
Threat List:		
Non-native plant impacts	9	21%
Foot traffic/trampling	8	19%
Other	3	7%
Erosion/runoff	2	4%
Biocides	1	2%
Disking	1	2%
Recreational use (non-ORV)	1	2%
Vandalism/dumping/litter	1	2%
ORV activity	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	42
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	5
Fair (C)	5
Poor (D)	1
None (X)	0
Unknown (U)	31
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	29
Presence	
Presumed Extant	42
Possibly Extirpated	0
Presumed Extirpated	0

Location

	•
California Endemic	No

Counties

Los Angeles (LAX), Orange (ORA), San Diego (SDG), San Luis Obispo (SLO)

States

Baja California (BA), California (CA)

Quads

Del Mar (3211782), Encinitas (3311713), Imperial Beach (3211751), La Jolla (3211772), Las Pulgas Canyon (3311734), Long Beach (3311872)*, Los Alamitos (3311871), Morro Bay South (3512037), National City (3211761), Newport Beach (3311768), Oceano (3512015), Oceanside (3311724), Point Loma (3211762), San Luis Rey (3311723), San Pedro (3311863), Santa Catalina East (3311833)*, Seal Beach (3311861)

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

Much reduced by coastal development. Intergrades with var. *gracilis* at some localities. Threatened by foot traffic, trampling, and non-native plants. See *Madroño* 27(2):101-109 (1980) and *Phytologia* 66(4):390-91 (1989) for taxonomic treatments.

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 3 May 2024].