

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Streptanthus glandulosus</i> Hook. ssp. <i>niger</i> (Greene) Al-Shehbaz et al.
Common Name	Tiburon jewelflower
Family	Brassicaceae
Element Code Name	PDBRA2G0T0
USDA Plants Symbol	
Synonyms/Other Names	<i>Streptanthus niger</i>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1
State Rank	S1
CESA	CE (02/01/90)
FESA	FE (02/03/95)
Other Status	SB_CaIBG/RSABG; SB_UCBG
CRPR Changes	
Date Added	1/1/1974
Last Change	5/26/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jun
Elevation: m (ft)	30-150 (100-490)
General Habitat	Valley and foothill grassland (serpentinite)
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	2
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	0
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	2
Presence	
Presumed Extant	2
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Marin (MRN)

States

California (CA)

Quads

San Quentin (3712284)

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.

General Notes

Known from only two occurrences on the Tiburon Peninsula. Threatened by road construction, trampling, foot traffic, non-native plants, and development. See *Bulletin of the Torrey Botanical Club* 13:141 (1886) for original description, *Madroño* 14(7):217-227 (1958) for taxonomic treatment, and *Systematic Botany* 19(4):557-574 (1994) for discussion of *S. glandulosus* complex.

Distribution

Threats

Taxonomy

Other

References