

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

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PLANT DETAIL



Image by Wendy Boes

Classification

Scientific Name	<i>Juncus digitatus</i> C. Witham & Zika
Common Name	finger rush
Family	Juncaceae
Element Code Name	PMJUN013E0
USDA Plants Symbol	JUDI3
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.1 on 2009-01-02
Date Added	1/2/2009
Last Change	6/16/2022

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Apr)May-Jun
Elevation: m (ft)	660-1097 (2165-3600)
General Habitat	Cismontane woodland (openings), Lower montane coniferous forest (openings), Vernal pools (xeric)
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 3

Element Occurrence Ranks

Excellent (A) 1

Good (B) 0

Fair (C) 0

Poor (D) 0

None (X) 0

Unknown (U) 2

Occurrence Status

Historical, > 20 years 0

Recent, < 20 years 3

Presence

Presumed Extant 3

Possibly Extirpated 0

Presumed Extirpated 0

Location

CA Endemic Yes

Counties

El Dorado (ELD), Nevada (NEV), Shasta (SHA)

States

California (CA)

Quads

Grass Valley (3912121), Hagaman Gulch (4012157), Shingletown (4012148), Sly Park (3812065), Stump Spring, Calif. (3812064)

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 in SHA Co.; one occurrence is threatened by ornamental rock mining and the other is threatened by water diversion. A third occurrence in NEV Co. is threatened by development and hydrological alterations. See *J. Botanical Research Institute of Texas* 2(2):775-781 (2008) for original description.

Distribution

Threats

Taxonomy

Other

References