

PLANT DETAIL



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Classification

Scientific Name	<i>Lepidium jaredii</i> Bdg. ssp. <i>album</i> Hoov.
Common Name	Panoche pepper-grass
Family	Brassicaceae
Element Code Name	PDBRA1M0G2
USDA Plants Symbol	LEJAA
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2G3T2T3
State Rank	S2S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	changed from 1B.2 to 1B.2 on 2013-03-27
Date Added	1/1/1994
Last Change	1/5/2022

Ecology and Life History

Lifeform	annual herb
Blooming Period	Feb-Jun
Elevation: m (ft)	185-745 (605-2445)
General Habitat	Valley and foothill grassland (clay, steep slopes, sometimes alkaline)
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 60

Element Occurrence Ranks

Excellent (A)	14
Good (B)	7
Fair (C)	0
Poor (D)	0
None (X)	3
Unknown (U)	36

Occurrence Status

Historical, > 20 years	10
Recent, < 20 years	50

Presence

Presumed Extant	57
Possibly Extirpated	1
Presumed Extirpated	2

Location

CA Endemic Yes

Counties

Fresno (FRE), Merced (MER), San Benito (SBT)

States

California (CA)

Quads

Cerro Colorado (3612068), Chaney Ranch (3612065), Chounet Ranch (3612066), Ciervo Mtn. (3612045), Domengine Ranch (3612033), Hammonds Ranch (3612076), Hernandez Reservoir (3612047), Idria (3612046), Laguna Seca Ranch (3612077), Levis (3612054), Lillis Ranch (3612044)*, Mercey Hot Springs (3612067)*, Monocline Ridge (3612055), Ortigalita Peak (3612078), Riverdale (3611947)*, Tumey Hills (3612056)

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

Potentially threatened by wind energy development. Possibly threatened by grazing and vehicles. Not in *TJM* (1993) and *TJM 2*. See *Leaflets of Western Botany* 10:345 (1966) for original description.

Distribution

Threats

Taxonomy

Other

References