

Report for *Lepidium jaredii* ssp. *album*

TAXON DETAILS



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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	PDBRA1M0G2
USDA Plants Symbol	<u>LEJAA</u>
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	1994-01-01
Last Update	2022-01-05

Ecology and Life History

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

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	5	8%
Threat List:		
Grazing	2	3%
Other	2	3%
Mining	1	1%

Element Occurrence Data from the CNDDDB

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

California Endemic	Yes
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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.

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.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2013-03-27

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California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].