

Report for *Lepidium flavum* var. *felipense*

TAXON DETAILS



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Classification

Scientific Name	<i>Lepidium flavum</i> Torr. var. <i>felipense</i> C.L. Hitchc.
Common Name	Blair Valley pepper-grass
Family	Brassicaceae
Element Code	PDBRA1M0B1
USDA Plants Symbol	<u>LEFLF</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 1B.2 to 1B.2 on 2015-01-20
Date Added	1980-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	455-840 (1495-2755)
General Habitats	Pinyon and juniper woodland, Sonoran desert scrub
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	2	67%
Threat List:		
Grazing	2	66%
Non-native plant impacts	2	66%
ORV activity	2	66%
Insufficient population/stand size	1	33%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	3
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	1
Presence	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Borrego Palm Canyon (3311634)?, Collins Valley (3311644), Earthquake Valley (3311614)	

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

Many historical locations are suspect; likely only known from Blair Valley and Little Blair Valley in Anza-Borrego Desert SP. Threatened by recreational activities, vehicles, and non-native plants. Not included in *TJM* 2. See *Madroño* 3(7):299 (1936) for original description.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Change on 2015-01-20

Suggested Citation

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].