

Report for *Ivesia kingii* var. *kingii*

TAXON DETAILS



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Classification

Scientific Name	<i>Ivesia kingii</i> Wats. var. <i>kingii</i>
Common Name	alkali ivesia
Family	Rosaceae
Element Code	PDR0S0X092
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4T3Q
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_SBBG
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12 changed from 1B.2 to 2.2 on 2008-12-09
Date Added	1988-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug
Elevation m (ft)	1200-2130 (3935-6990)
General Habitats	Great Basin scrub, Meadows and seeps, Playas
Microhabitat Details	
Microhabitat	Alkaline, Clay, Mesic

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	9	60%
Threat List:		
Grazing	8	53%
ORV activity	3	20%
Recreational use (non-ORV)	1	6%
Road/trail construction/maint.	1	6%
Groundwater pumping	1	6%
Non-native plant impacts	1	6%
Development	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	2
Poor (D)	1
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	2
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Inyo (INY), Mono (MNO)	
States	
California (CA), Nevada (NV), Utah (UT)	
Quads	
Benton Hot Springs (3711875), Chidago Canyon (3711854), Fish Slough (3711844), Laws (3711843), River Spring (3711885), Watterson Canyon (3711866), Whitmore Hot Springs (3711867)	

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

Threatened by vehicles, and possibly by grazing.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2008-12-09

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 15 May 2024].