

Report for *Ivesia paniculata*

TAXON DETAILS



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Classification

Scientific Name	<i>Ivesia paniculata</i> T.W. Nelson & J.P. Nelson
Common Name	Ash Creek ivesia
Family	Rosaceae
Element Code	PDROS0X0S0
USDA Plants Symbol	<u>IVPA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug
Elevation m (ft)	1500-1950 (4920-6400)
General Habitats	Great Basin scrub, Pinyon and juniper woodland, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Gravelly (sometimes), Rocky (sometimes), Volcanic

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	22	85%
Threat List:		
Grazing	18	69%
Road/trail construction/maint.	8	30%
Logging	5	19%
Foot traffic/trampling	5	19%
ORV activity	4	15%
Wood cutting or brush clearing	2	7%
Mining	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	12
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	20
Recent, < 20 years	6
Presence	
Presumed Extant	25
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Lassen (LAS), Modoc (MOD)	
States	
California (CA)	
Quads	
Ambrose Valley (4112027), Ash Valley (4112016), Lane Reservoir (4112017), Letterbox Hill (4112018), Said Valley (4012087), Whiting Mtn. (4012086)	

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

Known only from the Ash Valley region. Protected in part at Ash Valley RNA (BLM).

Threats

Taxononmy

Selected References

Original Description: *Brittonia* 33(2):165-167 (1981)

Species Account: *Ivesia paniculata* profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

Other: *Fremontia* 16(1):15-17 (1988) [BLM management plans]

Suggested Citation

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