

## Report for *Ivesia aperta* var. *canina*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Ivesia aperta</i> (J.T. Howell) Munz var. <i>canina</i> B. Ertter
Common Name	Dog Valley ivesia
Family	Rosaceae
Element Code	PDROS0X012
USDA Plants Symbol	<u>IVAPC</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2T1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation m (ft)	1600-2000 (5250-6560)
General Habitats	Lower montane coniferous forest (openings), Meadows and seeps (xeric)
Microhabitat Details	
Microhabitat	Rocky, Volcanic

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>5</b>	<b>100%</b>
<b>Threat List:</b>		
Dam/Inundation	4	80%
Grazing	4	80%
ORV activity	4	80%
Recreational use (non-ORV)	2	40%
Road/trail construction/maint.	2	40%
Logging	2	40%
Improper burning regime	1	20%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	5
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	3
<b>Occurrence Status</b>	
Historical, > 20 years	4
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	No
<b>Counties</b>	
Sierra (SIE)	
<b>States</b>	
California (CA), Nevada (NV)	
<b>Quads</b>	
Dog Valley (3912051)	

### **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 Dog Valley. Threatened by reservoir and recreation development, and possibly by vehicle use and grazing. Interim management guide prepared by USFS in 1992. See *Brittonia* 40(4):398 (1988) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 14 May 2024].