

Rare Plant Inventory

rareplants.cnps.org

Report for Viola tomentosa

TAXON DETAILS

Classification

Scientific Name	Viola tomentosa Baker & Clausen
Common Name	felt-leaved violet
Family	Violaceae
Element Code	PDVIO04280
USDA Plants Symbol	VITO
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial herb
Blooming Period	(Apr)May-Oct
Elevation m (ft)	1435-2000 (4710-6560)
General Habitats	Lower montane coniferous forest, Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Gravelly

Threat List Data from the CNDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	32	59%
Threat List:		
Logging	19	35%
Road/trail construction/maint.	14	25%
ORV activity	8	14%
Recreational use (non-ORV)	7	12%
Agriculture	3	5%
Biocides	2	3%
Dam/Inundation	2	3%
Grazing	2	3%
Improper burning regime	1	1%
Foot traffic/trampling	1	1%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	54
Element Occurrence Ranks:	
Excellent (A)	8
Good (B)	13
Fair (C)	6
Poor (D)	2
None (X)	0
Unknown (U)	25
Occurrence Status	
Historical, > 20 years	54
Recent, < 20 years	0
Presence	
Presumed Extant	54
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
	163

Counties

Butte (BUT), El Dorado (ELD), Nevada (NEV), Placer (PLA), Plumas (PLU), Sierra (SIE)

States

California (CA)

Quads

Alleghany (3912047), American House (3912161), Berry Creek (3912164), Blue Canyon (3912036), Bunker Hill (3912014), Cascade (3912162), Cisco Grove (3912035), Downieville (3912057), Duncan Peak (3912025), Goodyears Bar (3912058), Graniteville (3912046), Greek Store (3912015), Haskins Valley (3912172), Kyburz (3812073), La Porte (3912068), Leek Spring Hill (3812063), Loon Lake (3812083), Pike (3912048), Riverton (3812074), Robbs Peak (3812084), Royal Gorge (3912024), Stump Spring, Calif. (3812064), Washington (3912037), Wentworth Springs (3912013), Westville (3912026)

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 road building, vehicles, logging, and proposed reservoir construction in national forests. See *Leaflets of Western Botany* 5:142 (1949) for original description, and *Madroño* 17(6):173-197 (1964) for taxonomic treatment.

Threats

Taxononmy

Selected References

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