

Rare Plant Inventory

rareplants.cnps.org

Report for Viola pinetorum ssp. grisea

TAXON DETAILS Classification

Scientific Name Viola pinetorum Greene ssp. grisea (Jeps.)

R.J. Little

Common Name grey-leaved violet

Family Violaceae
Element Code PDVIO04431

USDA Plants Symbol

Synonyms/Other Names Viola pinetorum var. grisea

Conservation Status

California Rare Plant Rank1B.2Global RankG4G5T3State RankS3CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes changed from 1B.3 to 1B.2 on 2017-10-06

 Date Added
 1994-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb

Blooming Period Apr-Jul

Elevation m (ft) 1500-3400 (4920-11155)

General Habitats Meadows and seeps, Subalpine coniferous

forest, Upper montane coniferous forest

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	39	43%
Threat List:		
Foot traffic/trampling	20	22%
Grazing	19	21%
ORV activity	13	14%
Road/trail construction/maint.	10	11%
Recreational use (non-ORV)	5	5%
Other	3	3%
Over-collecting/poaching	1	1%
Erosion/runoff	1	1%
Logging	1	1%
Non-native plant impacts	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	90	
Element Occurrence Ranks:		
Excellent (A)	6	
Good (B)	17	
Fair (C)	13	
Poor (D)	1	
None (X)	0	
Unknown (U)	53	
Occurrence Status		
Historical, > 20 years	60	
Recent, < 20 years	30	
Presence		
Presumed Extant	90	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Fresno (FRE), Inyo (INY), Kern (KRN), Los Angeles (LAX), Madera (M. (SBD), Tulare (TUL), Ventura (VEN)	AD), San Bernardino
States	
California (CA)	
Quads	

Alta Sierra (3511865), Big Bear City (3411637), Big Bear Lake (3411628), Bonita Meadows (3611813), California Hot Springs (3511886), Cannell Peak (3511873), Casa Vieja Meadows (3611823), Claraville (3511843), Coyote Flat (3711824), Crag Peak (3611812), Crystal Lake (3411737), Cucamonga Peak (3411725), Cuddy Valley (3411971), Durrwood Creek (3611814), Fairview (3511884), Fawnskin (3411638), Fish Springs (3711813), Florence Lake (3711838), Graveyard Peak (3711848), Haiwee Pass (3611821), Huntington Lake (3711922), Johnsondale (3511885), Kaiser Peak (3711932), Kern Lake (3611834), Kern Peak (3611833), Little Shuteye Peak (3711944), Long Canyon (3611811), Marion Peak (3611885), Mariposa Grove (3711955), Mescal Creek (3411746), Mineral King (3611845), Monache Mountain (3611822), Moonridge (3411627), Mount Whitney (3611853), Mt. Abbot (3711847), Mt. Brewer (3611864), Mt. Thompson (3711825), Muir Grove (3611867), Musick Mtn. (3711923), Olancha (3611831), Piute Peak (3511844), Sawmill Mountain (3411972), Sentinel Peak (3611815), Shuteye Peak (3711934), Silver City (3611846), Sirretta Peak (3511883), Slide Bluffs (3611886), Squaw Dome (3711943), Tehachapi South (3511814), Templeton Mtn. (3611832), The Sphinx (3611875), Timber Knob (3711953), Tobias Peak (3511875), Triple Divide Peak (3611855)

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 grazing, trampling, and vehicles. Possibly threatened by recreational activities. See *V. pinetorum* ssp. *grisea* in *TJM* 2. See *Flora of California* 2(1):521 (1936) by W.L. Jepson for original description, and *Phytologia* 72(2):77-78 (1992) and *Journal of the Botanical Research Institute of Texas* for revised nomenclature.

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 2 May 2024].