

Rare Plant Inventory

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Report for Phlox dolichantha

TAXON DETAILS Classification

Scientific Name

Common Name

Big Bear Valley phlox

Polemoniaceae

Element Code

PDPLM0D0P0

USDA Plants Symbol PHDO2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial herb Blooming Period May-Jul

Elevation m (ft) 1830-2970 (6005-9745)

General Habitats Pebble (Pavement) plain, Upper montane

coniferous forest (openings)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	24	53%
Threat List:		
Development	10	22%
Recreational use (non-ORV)	8	17%
Non-native plant impacts	5	11%
ORV activity	5	11%
Foot traffic/trampling	4	8%
Road/trail construction/maint.	3	6%
Vandalism/dumping/litter	2	4%
Other	2	4%
Mining	2	4%
Improper burning regime	1	2%
Logging	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	45
Element Occurrence Ranks:	_
Excellent (A)	0
Good (B)	11
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	34
Occurrence Status	_
Historical, > 20 years	24
Recent, < 20 years	21
Presence	_
Presumed Extant	45
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	

Quads

Big Bear City (3411637), Big Bear Lake (3411628), Butler Peak (3411731)?, Fawnskin (3411638), Moonridge (3411627), Onyx Peak (3411626)

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 foot traffic, logging, vehicles, urbanization, and recreation. Possibly threatened by mining and road maintenance. See *Proceedings of the American Academy of Arts and Sciences* 22:310 (1887) for original description.

Threats

Taxononmy

Selected References

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