

#### **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

Yes
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#### 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**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 29 April 2024].