

Report for *Phacelia barnebyana*

TAXON DETAILS

Classification

| | |
|----------------------|----------------------------------------|
| Scientific Name | <i>Phacelia barnebyana</i> J.T. Howell |
| Common Name | Barneby's phacelia |
| Family | Hydrophyllaceae |
| Element Code | PDHYD0C0C0 |
| USDA Plants Symbol | <u>PHBA</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|----------------------------------------------------------------------|
| California Rare Plant Rank | 2B.3 |
| Global Rank | G3? |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | changed from 2.3 to 2B.3 on 2013-06-12 added to 2.3 on 2007-01-03 |
| Date Added | 2007-01-03 |
| Last Update | 2022-06-08 |

Ecology and Life History

| | |
|----------------------|------------------------------------------------|
| Lifeform | annual herb |
| Blooming Period | (Apr)May-Jul |
| Elevation m (ft) | 1600-2700 (5250-8860) |
| General Habitats | Great Basin scrub, Pinyon and juniper woodland |
| Microhabitat Details | |
| Microhabitat | Carbonate (usually), Gravelly, Rocky |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 1 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 11% |
| Threat List: | | |
| Non-native plant impacts | 1 | 11% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|---|
| Total Element Occurrences: | 9 |
| Element Occurrence Ranks: | |
| Excellent (A) | 2 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 7 |
| Occurrence Status | |
| Historical, > 20 years | 7 |
| Recent, < 20 years | 2 |
| Presence | |
| Presumed Extant | 9 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|----|
| California Endemic | No |
|---------------------------|----|

Counties

| |
|----------------------------------|
| Inyo (INY), San Bernardino (SBD) |
|----------------------------------|

States

| |
|------------------------------|
| California (CA), Nevada (NV) |
|------------------------------|

Quads

| |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clark Mtn. (3511555), Mazourka Peak (3611881), Mescal Range (3511545), New York Butte (3611768)?, Pachalka Spring (3511556), Panamint (3611711), Tin Mountain (3611784) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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

See *Leaflets of Western Botany* III (8): 191-192 (1942) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2007-01-03

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