

Report for *Navarretia paradoxiclara*

TAXON DETAILS

Classification

| | |
|-----------------------------|---|
| Scientific Name | <i>Navarretia paradoxiclara</i> L.A. Johnson & D. Gowen |
| Common Name | Patterson's navarretia |
| Family | Polemoniaceae |
| Element Code | PDPLM0C150 |
| USDA Plants Symbol | <u>NAPA4</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|-----------------------------------|-----------------------------|
| California Rare Plant Rank | 1B.3 |
| Global Rank | G2 |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | BLM_S |
| CRPR Changes | added to 1B.3 on 2016-04-27 |
| Date Added | 2016-04-27 |
| Last Update | 2022-12-06 |

Ecology and Life History

| | |
|-----------------------------|------------------------------------|
| Lifeform | annual herb |
| Blooming Period | May-Jun(Jul) |
| Elevation m (ft) | 150-430 (490-1410) |
| General Habitats | Meadows and seeps |
| Microhabitat Details | Often drainages |
| Microhabitat | Openings, Serpentine, Vernal Mesic |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 0 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 0 | % |
| Threat List: | | |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 11 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 11 |
| Occurrence Status | |
| Historical, > 20 years | 5 |
| Recent, < 20 years | 6 |
| Presence | |
| Presumed Extant | 11 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

California Endemic Yes

Counties

Calaveras (CAL), Tuolumne (TUO)

States

California (CA)

Quads

Angels Camp (3812015), Chinese Camp (3712074), Keystone (3712075), Salt Spring Valley (3812016), San Andreas (3812026), Valley Springs (3812027), Wallace (3812028)

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

Similar to, and sympatric with, *N. intertexta*; also similar to *N. paradoxinota*, but the two are wholly allopatric with no signs of intergradation. Differentiated from both similar species in having larger corolla lobes that generally exceed all calyx lobes; also differentiated from *N. intertexta* in having anthers that reach but do not exceed corolla tips. See *Phytotaxa* 91(2):27-38 (2013) for original description.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Addition on 2016-04-27

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 July 2024].