

## Report for *Navarretia nigelliformis* ssp. *nigelliformis*

### TAXON DETAILS



© 2008 Zoya Akulova



© 2007 George W. Hartwell



© 2019 Cristian Singer

### Classification

|                             |  |
|-----------------------------|--|
| <b>Scientific Name</b>      | <i>Navarretia nigelliformis</i> Greene ssp. <i>nigelliformis</i> |
| <b>Common Name</b>          | adobe navarretia   |
| <b>Family</b>               | Polemoniaceae  |
| <b>Element Code</b>         | PDPLM0C0J1   |
| <b>USDA Plants Symbol</b>   | <u>NANIN</u>   |
| <b>Synonyms/Other Names</b> |  |

### Conservation Status

|                                   |                            |
|-----------------------------------|----------------------------|
| <b>California Rare Plant Rank</b> | 4.2                        |
| <b>Global Rank</b>                | G4T3                       |
| <b>State Rank</b>                 | S3                         |
| <b>CESA</b>                       | None                       |
| <b>FESA</b>                       | None                       |
| <b>Other Status</b>               |                            |
| <b>CRPR Changes</b>               | added to 4.2 on 2007-04-02 |
| <b>Date Added</b>                 | 2007-04-02                 |
| <b>Last Update</b>                | 2022-03-01                 |

### Ecology and Life History

|                             |   |
|-----------------------------|---|
| <b>Lifeform</b>             | annual herb   |
| <b>Blooming Period</b>      | Apr-Jun   |
| <b>Elevation m (ft)</b>     | 100-1000 (330-3280)   |
| <b>General Habitats</b>     | Valley and foothill grassland (vernally mesic),<br>Vernal pools (sometimes) |
| <b>Microhabitat Details</b> |   |
| <b>Microhabitat</b>         | Clay, Serpentine (sometimes)  |

## Threat List Data from the CNDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 0                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>0</b>         | <b>0%</b>          |
| <b>Threat List:</b>            |                  |                    |

## Element Occurrence Data from the CNDDB

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

## Location

---

**California Endemic** Yes

---

### **Counties**

---

Colusa (COL), Fresno (FRE), San Benito (SBT), Tehama (TEH)

---

### **States**

---

California (CA)

---

### **Quads**

---

Glascoc Mtn. (3812283), Pine Flat Dam (3611973), Salt Canyon (3912213), San Benito (3612151), Vina (3912281), Wilson Valley (3812284)

---

### **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

Possibly threatened by grazing. See *Leaflets West. Bot.* 2: 136 (1938) for original subspecies description.

### **Threats**

### **Taxonomy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2007-04-02

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 25 April 2024].