

# **Rare Plant Inventory**

rareplants.cnps.org

## Report for Abutilon abutiloides

#### **TAXON DETAILS**

Classification





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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Abutilon abutiloides (Jacq.) Garcke ex Hochr. shrubby Indian mallow Malvaceae PDMAL02010 <u>ABAB</u>

## **Conservation Status**

| California Rare Plant Rank | 2B.1                        |
|----------------------------|-----------------------------|
| Global Rank                | G5                          |
| State Rank                 | S1                          |
| CESA                       | None                        |
| FESA                       | None                        |
| Other Status               |                             |
| CRPR Changes               | added to 2B.1 on 2016-10-05 |
| Date Added                 | 2016-10-05                  |
| Last Update                | 2022-01-05                  |

## Ecology and Life History

| Lifeform             | perennial herb       |  |
|----------------------|----------------------|--|
| Blooming Period      | Aug-Nov              |  |
| Elevation m (ft)     | 855-900 (2805-2955)  |  |
| General Habitats     | Sonoran desert scrub |  |
| Microhabitat Details |                      |  |
| Microhabitat         | Granitic, Rocky      |  |

## Threat List Data from the CNDDB

| Threat List Total:       |           | 2           |
|--------------------------|-----------|-------------|
|                          | Total EOs | Percent EOs |
| EOs with Threats Listed  | 1         | 100%        |
| Threat List:             |           |             |
| Other                    | 1         | 100%        |
| Over-collecting/poaching | 1         | 100%        |

## **Element Occurrence Data from the CNDDB**

| Total Element Occurrences: | 1 |  |
|----------------------------|---|--|
| Element Occurrence Ranks:  |   |  |
| Excellent (A)              | 0 |  |
| Good (B)                   | 1 |  |
| Fair (C)                   | 0 |  |
| Poor (D)                   | 0 |  |
| None (X)                   | 0 |  |
| Unknown (U)                | 0 |  |
| Occurrence Status          |   |  |
| Historical, > 20 years     | 0 |  |
| Recent, < 20 years         | 1 |  |
| Presence                   |   |  |
| Presumed Extant            | 1 |  |
| Possibly Extirpated        | 0 |  |
| Presumed Extirpated        | 0 |  |

#### Location

#### Counties

San Diego (SDG)

#### States

Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO), Texas (TX)

#### Quads

Earthquake Valley (3311614)

#### 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

First collected in California by L. Hendrickson in 2003; identification confirmed by J. Rebman in 2014. Similar to *A. palmeri* in CA; distinguished in having roughly pubescent leaf blades (vs. softly tomentose) and styles that contain 8-10 branches (vs. 10-12). See *Annuaire du Conservatoire et Jardin Botaniques de Genève* 6:22 (1902) for original description.

#### Threats

#### Taxononmy

#### **Selected References**

CNPS Status Review: Proposed Addition to California Rare Plant Rank 2B.1, G5 / S1 (2016)

#### **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 May 2024].