

Rare Plant Inventory

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Report for Xanthisma gracile

TAXON DETAILS Classification

Scientific Name Xanthisma gracile (Nuttall) D.R. Morgan &

R.L. Hartman

Common Name annual bristleweed

Family Asteraceae
Element Code PDAST640E0

USDA Plants Symbol

Synonyms/Other Names Machaeranthera gracilis (Nutt.) Shinners

Conservation Status

California Rare Plant Rank4.3Global RankG5State RankS4CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformannual herbBlooming PeriodApr-Jul(Sep)

Elevation m (ft) 1220-1555 (4005-5100)

General Habitats Joshua tree "woodland", Mojavean desert

scrub

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

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

Element Occurrence Data from the CNDDB

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

Location

| California Endemic | No |
|----------------------|----|
| | |
| Counties | |
| San Bernardino (SBD) | |

States

Arizona (AZ), Baja California (BA), California (CA), Colorado (CO), Maine (ME), Nevada (NV), New Mexico (NM), New York (NY), Sonora, Mexico (SO), Texas (TX), Utah (UT)

Quads

Castle Peaks (3511532), Hart Peak (3511531), Havasu Lake (3411444), Pinto Valley (3511523)

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 <i>Phytologia</i> 68(6):457 (1990) for taxonomic treatment and <i>SIDA</i> 20(4): 1405-1406 (2003) for revised nomenclature. |
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| <u>Threats</u> |
| |

Selected References

Taxononmy

Suggested Citation

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