

Report for *Xanthisma gracile*

TAXON DETAILS

Classification

Scientific Name	<i>Xanthisma gracile</i> (Nuttall) D.R. Morgan & R.L. Hartman
Common Name	annual bristleweed
Family	Asteraceae
Element Code	PDAST640E0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Machaeranthera gracilis</i> (Nutt.) Shinnery</u>

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G5
State Rank	S4
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-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 CNDDDB

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

Element Occurrence Data from the CNDDDB

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
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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 *Phytologia* 68(6):457 (1990) for taxonomic treatment and *SIDA* 20(4): 1405-1406 (2003) for revised nomenclature.

Threats

Taxonomy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 2 May 2024].