

## Report for *Hymenoxys odorata*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Hymenoxys odorata</i> DC.
<b>Common Name</b>	bitter hymenoxys
<b>Family</b>	Asteraceae
<b>Element Code</b>	PDAST530E0
<b>USDA Plants Symbol</b>	<u>HYOD</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	2B.1
<b>Global Rank</b>	G5
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from 2.1 to 2B.1 on 2013-06-12 changed from 2 to 2.1 on 2012-02-15 added to 2 on 2008-11-20
<b>Date Added</b>	2008-11-20
<b>Last Update</b>	2022-01-05

### Ecology and Life History

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Feb-Nov
<b>Elevation m (ft)</b>	45-150 (150-490)
<b>General Habitats</b>	Riparian scrub, Sonoran desert scrub
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Sandy

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>17%</b>
<b>Threat List:</b>		
Development	1	16%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	6
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	6
<b>Occurrence Status</b>	
Historical, > 20 years	5
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Imperial (IMP), Riverside (RIV), San Bernardino (SBD)	
<b>States</b>	
Arizona (AZ), Baja California (BA), California (CA), Colorado (CO), New Mexico (NM), Texas (TX)	
<b>Quads</b>	
Blythe (3311455), Blythe NE (3311465), Cibola (3311436), Cross Roads (3411422), Gene Wash (3411432), McCoy Wash (3311466), Palo Verde (3311446), Ripley (3311456), Thumb Peak (3311447)	

### **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**

Most occurrences historical; need field surveys. Threatened by agriculture and development.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2008-11-20

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 30 April 2024].