

## PLANT DETAIL



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### Classification

**Scientific Name**

*Hymenoxys lemmonii* (E. Greene)  
Cockerell

**Common Name**

alkali hymenoxys

**Family**

Asteraceae

**Element Code Name**

PDAST530C0

**USDA Plants Symbol**

HYLE

**Synonyms/Other Names**

### Conservation Status

**California Rare Plant Rank**

2B.2

**Global Rank**

G4

**State Rank**

S2S3

**CESA**

None

**FESA**

None

**Other Status**

**CRPR Changes**

changed from 2.2 to 2B.2 on  
2013-06-12

**Date Added**

1/1/2001

**Last Change**

1/5/2022

### Ecology and Life History

**Lifeform**

perennial herb

**Blooming Period**

(May)Jun-Aug(Sep)

**Elevation: m (ft)**

240-3390 (785-11125)

**General Habitat**

Great Basin scrub, Lower montane  
coniferous forest, Meadows and seeps  
(subalkaline)

**General MicroHabitat**

**Micro Habitat**

## Element Occurrence Data from California Natural Diversity Database

**Total Element Occurrences** 13

### Element Occurrence Ranks

Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	13

### Occurrence Status

Historical, > 20 years	13
Recent, < 20 years	0

### Presence

Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	0

## Location

**CA Endemic** No

### Counties

Inyo (INY), Lassen (LAS), Modoc (MOD), Mono (MNO), Plumas (PLU), Sierra (SIE), Siskiyou (SIS)

### States

Arizona (AZ), California (CA), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT)

### Quads

Ash Creek Butte (4112241), Beckwourth Pass (3912071), Blanco Mtn. (3711842), China Mtn. (4112245), Dog Valley (3912051), Gazelle (4112255), Hotlum (4112243), Juniper Flat (4112253), Little Shasta (4112264), Montague (4112265), Mt. Barcroft (3711852), Mt. Patterson (3811943), Mt. Shasta (4112242), Reconnaissance Peak (3912073), Sardine Peak (3912052), Snake Lake (4112021), The Whaleback (4112252), Weed (4112244), West Haight Mtn. (4112251), Yreka (4112266)

### 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.

## General Notes

Need quads for SHA Co. Threatened by development and agriculture. See *Pittonia* 3:272 (1898) for original description, and *Bulletin of the Torrey Botanical Club* 31(9):477 (1904) for original description.

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**