

## Report for *Acanthomintha obovata* ssp. *cordata*

### TAXON DETAILS



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### Classification

|                      |                                                                   |
|----------------------|-------------------------------------------------------------------|
| Scientific Name      | <i>Acanthomintha obovata</i> Jeps. ssp. <i>cordata</i><br>Jokerst |
| Common Name          | heart-leaved thorn-mint                                           |
| Family               | Lamiaceae                                                         |
| Element Code         | PDLAM01033                                                        |
| USDA Plants Symbol   | <u>ACOBC</u>                                                      |
| Synonyms/Other Names |                                                                   |

### Conservation Status

|                            |                         |
|----------------------------|-------------------------|
| California Rare Plant Rank | 4.2                     |
| Global Rank                | G4T3                    |
| State Rank                 | S3                      |
| CESA                       | None                    |
| FESA                       | None                    |
| Other Status               | SB_CalBG/RSABG; SB_SBBG |
| CRPR Changes               |                         |
| Date Added                 | 1994-01-01              |
| Last Update                | 2022-02-01              |

### Ecology and Life History

|                      |                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------|
| Lifeform             | annual herb                                                                                                 |
| Blooming Period      | Apr-Jul                                                                                                     |
| Elevation m (ft)     | 785-1540 (2575-5055)                                                                                        |
| General Habitats     | Chaparral (openings), Cismontane woodland,<br>Pinyon and juniper woodland, Valley and<br>foothill grassland |
| Microhabitat Details |                                                                                                             |
| Microhabitat         | Clay                                                                                                        |

## 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 | Yes |
|--------------------|-----|

### Counties

|                                                                              |
|------------------------------------------------------------------------------|
| Los Angeles (LAX), San Luis Obispo (SLO), Santa Barbara (SBA), Ventura (VEN) |
|------------------------------------------------------------------------------|

### States

|                 |
|-----------------|
| California (CA) |
|-----------------|

### Quads

|                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Apache Canyon (3411973), Ballinger Canyon (3411984), Caliente Mtn. (3511917), Chimineas Ranch (3511928), Cuddy Valley (3411971), Cuyama Peak (3411974), Cuyamaca Peak (3211685), La Panza (3512032), La Panza Ranch (3512042), Lebec (3411877), Lockwood Valley (3411961), Rancho Nuevo Creek (3411964), Reyes Peak (3411963), Salisbury Potrero (3411976), San Guillermo (3411962), Sawmill Mountain (3411972), Wells Ranch (3511916) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### **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**

Possibly threatened by vehicles and grazing. See *Madroño* 38(4):278-286 (1991) for original description.

## **Threats**

## **Taxononmy**

## **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 3 May 2024].