Report for *Monardella breweri* ssp. *microcephala*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Monardella breweri* A. Gray ssp. *microcephala* (A. Gray) Elvin & A. C. Sanders
- **Common Name**: small-headed monardella
- **Family**: Lamiaceae
- **Element Code**: PDLAM180B3
- **USDA Plants Symbol**: None
- **Synonyms/Other Names**: None

**Conservation Status**

- **California Rare Plant Rank**: 2B.2
- **Global Rank**: G5T3
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **Other Status**: CRPR Changes added to 2B.2 on 2022-07-22
- **Date Added**: 2022-07-22
- **Last Update**: 2023-01-13

**Ecology and Life History**

- **Lifeform**: annual herb
- **Blooming Period**: May-Aug
- **Elevation m (ft)**: 230-1200 (755-3935)
- **General Habitats**: Chaparral, Cismontane woodland, Lower montane coniferous forest
- **Microhabitat Details**: Disturbed areas (sometimes), Granitic, Openings
Threat List Data from the CNDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>0</th>
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<tbody>
<tr>
<td>EOs with Threats Listed</td>
<td>0 %</td>
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</tbody>
</table>

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 9 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 9 |

| Occurrence Status | |
| Historical, > 20 years | 7 |
| Recent, < 20 years | 2 |

| Presence | |
| Presumed Extant | 9 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

California Endemic

No

Counties

San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Alpine (3211677), Barrett Lake (3211666), Cameron Corners (3211664), Campo (3211654), Descanso (3211675), Morena Reservoir (3211665), Mount Laguna (3211674), Potrero (3211655), San Vicente Reservoir (3211688), Tecate (3211666)

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.
Most occurrences historical; needs field work. Fire effects need study.

Threats

Taxonomy

Selected References

CNPS Status Review: Proposed Addition to California Rare Plant Rank 2B.3, G4 T3 / S2
Original Description: Synoptical Flora of North America, 2nd ed., 2(1): 459 (1886)
Taxonomic Treatment: Annals of the Missouri Botanical Garden 12: 84 (1925)

Suggested Citation