

Report for *Chamaebatia australis*

TAXON DETAILS



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Classification

| | |
|----------------------|--|
| Scientific Name | <i>Chamaebatia australis</i> (Bdg.) Abrams |
| Common Name | southern mountain misery |
| Family | Rosaceae |
| Element Code | PDROS0A010 |
| USDA Plants Symbol | <u>CHAU2</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|------------|
| California Rare Plant Rank | 4.2 |
| Global Rank | G4 |
| State Rank | S4 |
| CESA | None |
| FESA | None |
| Other Status | SB_CRES |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2023-12-05 |

Ecology and Life History

| | |
|----------------------|------------------------------------|
| Lifeform | perennial evergreen shrub |
| Blooming Period | Nov-May |
| Elevation m (ft) | 300-1020 (985-3345) |
| General Habitats | Chaparral (gabbroic, metavolcanic) |
| 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 |
|---------------------------|----|

| |
|-----------------|
| Counties |
| San Diego (SDG) |

| |
|---------------------------------------|
| States |
| Baja California (BA), California (CA) |

| |
|--|
| Quads |
| Alpine (3211677), Barrett Lake (3211666), Bonsall (3311732), Boucher Hill (3311638), Cameron Corners (3211664), Campo (3211654), Dulzura (3211667), Fallbrook (3311743), Imperial Beach (3211751), Jamul Mountains (3211668), Las Pulgas Canyon (3311734), Margarita Peak (3311744), National City (3211761), Otay Mesa (3211658), Otay Mountain (3211657), Potrero (3211655), Poway (3211781), Ramona (3311617), Rancho Santa Fe (3311712), San Marcos (3311722), San Vicente Reservoir (3211688), Tecate (3211656) |

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 *Madroño* 27(4):111 (1980) for range extension information.

Threats

Threatened by agriculture. Possibly threatened by alteration of fire regimes and development.

Taxononmy

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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 8 May 2024].