

Report for *Lessingia micradenia* var. *micradenia*

TAXON DETAILS



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Classification

| | |
|-----------------------------|---|
| Scientific Name | <i>Lessingia micradenia</i> Greene var. <i>micradenia</i> |
| Common Name | Tamalpais lessingia |
| Family | Asteraceae |
| Element Code | PDAST5S063 |
| USDA Plants Symbol | <u>LEMIM</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|-----------------------------------|-------------------------|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G2T2 |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | SB_CalBG/RSABG; SB_USDA |
| CRPR Changes | |
| Date Added | 1994-01-01 |
| Last Update | 2022-02-01 |

Ecology and Life History

| | |
|-----------------------------|--|
| Lifeform | annual herb |
| Blooming Period | (Jun)Jul-Oct |
| Elevation m (ft) | 100-500 (330-1640) |
| General Habitats | Chaparral, Valley and foothill grassland |
| Microhabitat Details | |
| Microhabitat | Roadsides (often), Serpentine (usually) |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 4 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 11% |
| Threat List: | | |
| Biocides | 1 | 11% |
| Erosion/runoff | 1 | 11% |
| Foot traffic/trampling | 1 | 11% |
| Road/trail construction/maint. | 1 | 11% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|---|
| Total Element Occurrences: | 9 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 1 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 8 |
| Occurrence Status | |
| Historical, > 20 years | 6 |
| Recent, < 20 years | 3 |
| Presence | |
| Presumed Extant | 9 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---|-----|
| California Endemic | Yes |
| Counties | |
| Marin (MRN) | |
| States | |
| California (CA) | |
| Quads | |
| Bolas (3712286), Novato (3812215), San Geronimo (3812216), San Rafael (3712285) | |

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

Known from only four occurrences in the Mt. Tamalpais area. See *Leaflets of Botanical Observation and Criticism* 2:28 (1910) for original description, and *University of California Publications in Botany* 16:39-40 (1929) for taxonomic treatment.

Threats

Taxonomy

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 27 April 2024].