

## Rare Plant Status Review: *Centromadia parryi* ssp. *parryi*

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### Background

*Centromadia (Hemizonia) parryi* ssp. *parryi* is distributed in the following regions according to *The Jepson Manual*: southern North Coast Ranges, southern Sacramento Valley, and northern and central Central Western California. It often grows in coastal prairie, salt marsh, and alkaline grassland habitats. This taxon was proposed as a new addition to the CNPS *Inventory* by Jake Ruygt based on the low number of observation records indicated in CalFlora and sites listed in the Sonoma County Flora. Based on our review of sites in the literature and the UC and Jepson Herbaria, it appears to be known from fewer than 20 occurrences. The specimen label info can be viewed here:

[http://128.32.25.85:8080/tmp/gCAZVSMoAABBBpLk3L7S4w\\_10909513460311.html](http://128.32.25.85:8080/tmp/gCAZVSMoAABBBpLk3L7S4w_10909513460311.html)

### Recommended Actions

**CNPS:** Add to CNPS List 1B / RED 2-2-3

**CNDDDB:** Add to CNDDDB as G4?T1 / S1.2

Please review the draft CNPS *Inventory* record below, respond Yes or No on the proposal to add this species to the *Inventory* and CNDDDB, and provide any edits/comments.

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### Draft CNPS *Inventory* record:

#### *Centromadia parryi* (Greene)Greene ssp. *parryi*

"Pappose spikeweed"

Asteraceae

#### List 1B / RED 2-2-3

Colusa?, Contra Costa, Lake, Monterey?, Napa, Solano, Sonoma, San Mateo

448B, 448C, 482B, 482D, 483B, 499D?, 500A?, 501C, 516B, 517C, 517D, 547C

Coastal prairies, meadows, marshes and swamps (coastal salt), valley and foothill grassland (vernally mesic) / often alkaline; elevation 0-230 meters.

Annual herb, blooms May-November.

Known from fewer than 20 occurrences. Does plant occur in Colusa and Monterey Counties? Occurrences from 499D and 500A need verification. Threatened by development. A synonym of *Hemizonia parryi* ssp. *parryi* in *The Jepson Manual*. See *Bulletin of the Torrey Botanical Club* 9:16 (1882) for original description and *Novon* 9:466 (1999) for taxonomic treatment.

Sent to CW, NW, GV