

## Report for *Monardella stebbinsii*

### TAXON DETAILS



© 2011 George W. Hartwell



© 2011 George W. Hartwell



© 2006 Dr. Mark S. Brunell

### Classification

Scientific Name	<i>Monardella stebbinsii</i> Hardham & Bartel
Common Name	Stebbins' monardella
Family	Lamiaceae
Element Code	PDLAM180L0
USDA Plants Symbol	<u>MOST3</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jul-Sep
Elevation m (ft)	780-1100 (2560-3610)
General Habitats	Broadleafed upland forest, Chaparral, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Rocky, Serpentine

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>36%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	3	27%
Erosion/runoff	2	18%
Logging	2	18%
Mining	2	18%
Development	1	9%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	11
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	6
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	5
<b>Occurrence Status</b>	
Historical, > 20 years	9
Recent, < 20 years	2
<b>Presence</b>	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Plumas (PLU)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Caribou (4012112)	

#### **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 only from along the North Fork of the Feather River. Possibly threatened by mining and road maintenance. See *Aliso* 12(4):693-699 (1990) 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 17 May 2024].