

## Report for *Ageratina shastensis*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Ageratina shastensis</i> (D.W. Taylor & Steb.) R.M. King & H. Robinson
Common Name	Shasta ageratina
Family	Asteraceae
Element Code	PDASTBX0R0
USDA Plants Symbol	AGSH2
Synonyms/Other Names	<u><i>Eupatorium shastense</i> D.W. Taylor &amp; Stebb.</u>

### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	changed from 4.2 to 1B.2 on 2008-10-14
Date Added	1974-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Oct
Elevation m (ft)	400-1800 (1310-5905)
General Habitats	Chaparral, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Carbonate (often), Rocky

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>8</b>	<b>30%</b>
<b>Threat List:</b>		
Logging	5	18%
Road/trail construction/maint.	5	18%
Recreational use (non-ORV)	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	27
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	20
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	5
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	21
<b>Presence</b>	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Shasta (SHA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bollibokka Mtn. (4012282), Devils Rock (4012271), Goose Gap (4012281), Hanland Peak (4012283), Lake McCloud (4112221), O'Brien (4012273), Shoeinhorse Mtn. (4112211), Tombstone Mtn. (4112213), Yellowjacket Mtn. (4112212)	

### **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**

Threatened by mining. See *Madroño* 25(4):218-220 (1978) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** Proposed Change from California Rare Plant Rank 4.2 to 1B.2 (2008)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 29 April 2024].