

Rare Plant Inventory

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Report for Chaenactis suffrutescens

TAXON DETAILS



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Classification



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Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Chaenactis suffrutescens Gray Shasta chaenactis Asteraceae PDAST200H0 <u>CHSU</u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2G3
State Rank	S2S3
CESA	None
FESA	None
Other Status	BLM_S; SB_BerrySB; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-08-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Sep
Elevation m (ft)	750-2800 (2460-9185)
General Habitats	Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Sandy, Serpentine

Threat List Data from the CNDDB

Threat List Total:		10	
	Total EOs	Percent EOs	
EOs with Threats Listed	12	32%	
Threat List:			
Road/trail construction/maint.	6	15%	
Dam/Inundation	3	7%	
Recreational use (non-ORV)	2	5%	
Altered flood/tidal/hydrologic regime	1	2%	
Development	1	2%	
Erosion/runoff	1	2%	
Grazing	1	2%	
Non-native plant impacts	1	2%	
ORV activity	1	2%	
Other	1	2%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	38	
Element Occurrence Ranks:		
Excellent (A)	4	
Good (B)	7	
Fair (C)	2	
Poor (D)	2	
None (X)	1	
Unknown (U)	22	
Occurrence Status		
Historical, > 20 years	30	
Recent, < 20 years	8	
Presence		
Presumed Extant	37	
Possibly Extirpated	1	
Presumed Extirpated	0	

Location

Quads

California Endemic	No
Counties	
Siskiyou (SIS), Trinity (TRI)	
States	
California (CA), Oregon (OR)	

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Caribou Lake (4112218), Carrville (4112216), Cecil Lake (4112312), Cecilville (4112322), China Mtn. (4112245), City of Mount Shasta (4112233), Dees Peak (4112313), Dunsmuir (4112223), Duzel Rock (4112256), Etna (4112248), Fort Jones (4112257), Grasshopper Ridge (4112321), Greenview (4112258), Hayfork Summit (4012351), Mount Eddy (4112234), Seven Lakes Basin (4112224), Smoky Creek (4012332), Solomons Temple (4112263), South China Mtn. (4112235), Tangle Blue Lake (4112226), Thurston Peaks (4012382), Trinity Center (4012286), Weed (4112244)

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

Rare on the Shasta-Trinity NF.

Threats

Threatened by erosion, grazing, and vehicles. Possibly threatened by development and non-native plants.

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Selected References

Species Account: Account for potential SCC evaluation (2021)

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