

Report for *Sanguisorba officinalis*

TAXON DETAILS



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Classification

Scientific Name	<i>Sanguisorba officinalis</i> L.
Common Name	great burnet
Family	Rosaceae
Element Code	PDROS1L060
USDA Plants Symbol	<u>SAOF3</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1994-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jul-Oct
Elevation m (ft)	60-1400 (195-4595)
General Habitats	Bogs and fens, Broadleafed upland forest, Marshes and swamps, Meadows and seeps, North Coast coniferous forest, Riparian forest
Microhabitat Details	
Microhabitat	Serpentine (often)

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	11	50%
Threat List:		
Foot traffic/trampling	5	22%
Logging	5	22%
Other	3	13%
Grazing	2	9%
Development	2	9%
Erosion/runoff	2	9%
Recreational use (non-ORV)	1	4%
Mining	1	4%
Non-native plant impacts	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	22
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	1
Unknown (U)	17
Occurrence Status	
Historical, > 20 years	18
Recent, < 20 years	4
Presence	
Presumed Extant	21
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Del Norte (DNT), Humboldt (HUM), Mendocino (MEN)
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States

Alaska (AK), California (CA), Maine (ME), Michigan (MI), Minnesota (MN), Oregon (OR), Pennsylvania (PA), South America (SA), Washington (WA)
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Quads

Albion (3912327), Crescent City (4112472), Elk (3912326), Fort Bragg (3912347), Gasquet (4112378), High Divide (4112481), High Plateau Mtn. (4112388), Mad River Buttes (4012367), Maple Creek (4012377), Mendocino (3912337), Shelly Creek Ridge (4112387), Ship Mountain (4112367), Sister Rocks (4112462)
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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

CA plants may be ssp. *microcephala*.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 16 May 2024].