

Report for *Alopecurus aequalis* var. *sonomensis*

TAXON DETAILS



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Classification

Scientific Name	<i>Alopecurus aequalis</i> Sobol. var. <i>sonomensis</i> Rubtzoff
Common Name	Sonoma alopecurus
Family	Poaceae
Element Code	PMPOA07012
USDA Plants Symbol	<u>ALAES</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G5T1
State Rank	S1
CESA	None
FESA	10/22/97 (10/22/97)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul
Elevation m (ft)	5-365 (15-1200)
General Habitats	Marshes and swamps (freshwater), Riparian scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	13	62%
Threat List:		
Grazing	10	47%
Other	5	23%
Foot traffic/trampling	3	14%
Non-native plant impacts	3	14%
Development	2	9%
Altered flood/tidal/hydrologic regime	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	2
Poor (D)	3
None (X)	6
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	6
Presence	
Presumed Extant	15
Possibly Extirpated	3
Presumed Extirpated	3

Location

California Endemic	Yes
Counties	
Marin (MRN), Sonoma (SON)	
States	
California (CA)	
Quads	
Bolinás (3712286), Camp Meeker (3812248), Drakes Bay (3812218), Duncans Mills (3812341), Inverness (3812217), Kenwood (3812245), Sebastopol (3812247), Two Rock (3812237)	

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

Two occurrences introduced in 1987 (485C, 485D), but both appear to have failed as of 1993. Historical localities need field surveys. Threatened by cattle trampling, wetland habitat loss, and non-native plants. See *A. aequalis* in *The Jepson Manual*.

Threats

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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].