

Report for *Agrostis blasdalei*

TAXON DETAILS



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Classification

Scientific Name	<i>Agrostis blasdalei</i> Hitchc.
Common Name	Blasdale's bent grass
Family	Poaceae
Element Code	PMPOA04060
USDA Plants Symbol	AGBL
Synonyms/Other Names	<i>Agrostis blasdalei</i> Hitchc. var. <i>blasdalei</i> <i>Agrostis blasdalei</i> Hitchc. var. <i>marinensis</i> Crampt.

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2G3
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-08-02

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	May-Jul
Elevation m (ft)	0-150 (0-490)
General Habitats	Coastal bluff scrub, Coastal dunes, Coastal prairie
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	27	44%
Threat List:		
Non-native plant impacts	12	19%
Grazing	8	12%
Erosion/runoff	6	9%
Foot traffic/trampling	6	9%
Recreational use (non-ORV)	4	6%
Road/trail construction/maint.	4	6%
Other	3	4%
Development	3	4%
Mining	2	3%
Disease	1	1%
Agriculture	1	1%
Altered flood/tidal/hydrologic regime	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	62
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	13
Fair (C)	13
Poor (D)	3
None (X)	0
Unknown (U)	32
Occurrence Status	
Historical, > 20 years	42
Recent, < 20 years	20
Presence	
Presumed Extant	62
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Marin (MRN), Mendocino (MEN), Monterey (MNT), San Mateo (SMT), Santa Cruz (SCR), Sonoma (SON)	
States	
California (CA)	
Quads	

Albion (3912327), Ano Nuevo (3712213), Big Sur (3612137), Bodega Head (3812331), Davenport (3712212), Drakes Bay (3812218), Duncans Mills (3812341), Elk (3912326), Fort Bragg (3912347), Fort Ross (3812352), Gualala (3812375), Inverness (3812217), Mendocino (3912337), Montara Mountain (3712254), Pigeon Point (3712224), Plantation (3812353), Point Arena (3812386), Point Sur (3612138), Santa Cruz (3612281), Saunders Reef (3812376), Stewarts Point (3812364), Tomales (3812228), Valley Ford (3812238), Westport (3912367)

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

Historical occurrences need field surveys. Threatened by agriculture, recreation, development, and competition from non-native plants. Includes *A. blasdalei* var. *marinensis*, which is state-listed Rare.

Threats

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Selected References

Suggested Citation

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