

## 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

<b>Threat List Total:</b>		12
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>27</b>	<b>44%</b>
<b>Threat List:</b>		
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

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

## Location

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

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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)

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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**

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**

## **Taxononmy**

## **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 29 April 2024].