

# **Rare Plant Inventory**

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# Report for Erysimum concinnum

#### **TAXON DETAILS**





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## Classification

Scientific Name Erysimum concinnum Eastw.

Common Namebluff wallflowerFamilyBrassicaceaeElement CodePDBRA160E3

USDA Plants Symbol Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank1B.2Global RankG3State RankS2CESANoneFESANoneOther StatusBLM S

**CRPR Changes** added to 1B.2 on 2012-12-03

 Date Added
 2012-12-03

 Last Update
 2021-05-26

# **Ecology and Life History**

**Lifeform** annual/perennial herb

Blooming Period Feb-Jul
Elevation m (ft) 0-185 (0-605)

General Habitats Coastal bluff scrub, Coastal dunes, Coastal

prairie

**Microhabitat Details** 

Microhabitat

## Threat List Data from the CNDDB

Threat List Total:		2		
	Total EOs	Percent EOs		
EOs with Threats Listed	6	20%		
Threat List:				
Non-native plant impacts	4	13%		
Development	2	6%		

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	30
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	28
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	6
Presence	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	No

#### Counties

Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (MEN), Sonoma (SON)

## **States**

California (CA), Oregon (OR)

## Quads

Arched Rock (3812342), Bodega Head (3812331), Crescent City (4112472), Drakes Bay (3812218), Duncans Mills (3812341), Elk (3912326), Fort Bragg (3912347), Gualala (3812375), Inverness (3812217), Mendocino (3912337), Petrolia (4012433), Plantation (3812353), Sister Rocks (4112462), Smith River (4112482), Tomales (3812228), 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**

Largest occurrence known from Pt. Reyes NS; possibly of hybrid origin. Some occurrences from DNT and MEN cos. are also of possible hybrid origin; further study is ongoing. Threatened by development, habitat loss, competition, and non-native plants. See *E. menziesii* ssp. *concinnum* in *TJM* (1993). See *Zoe* 5(6-8):103 (1901) for original description.

## **Threats**

# **Taxononmy**

# **Selected References**

CNPS Status Review: CRPR List Addition on 2012-12-03

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 7 May 2024].