

Report for *Erysimum concinnum*

TAXON DETAILS



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Classification

Scientific Name	<i>Erysimum concinnum</i> Eastw.
Common Name	bluff wallflower
Family	Brassicaceae
Element Code	PDBRA160E3
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_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 CNDDDB

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 CNDDDB

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
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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

Taxonomy

Selected References

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

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California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].