

Rare Plant Inventory

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Report for Erysimum teretifolium

TAXON DETAILS Classification

Scientific Name Erysimum teretifolium Eastw.

Common Name Santa Cruz wallflower

Family Brassicaceae Element Code PDBRA160N0

USDA Plants Symbol ERTE14

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1
Global Rank G1
State Rank S1

CESA CE (08/01/81) **FESA** 02/04/94 (02/04/94)

Other Status SB_UCSC

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial herb

Blooming Period Mar-Jul

Elevation m (ft) 120-610 (395-2000)

General Habitats Chaparral, Lower montane coniferous forest

Microhabitat Details inland marine sands

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	11	73%
Threat List:		
Development	7	46%
Mining	3	20%
Recreational use (non-ORV)	3	20%
Road/trail construction/maint.	2	13%
Non-native plant impacts	2	13%
Other	2	13%
Erosion/runoff	2	13%
Foot traffic/trampling	1	6%
Grazing	1	6%
Agriculture	1	6%
ORV activity	1	6%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	6
Fair (C)	2
Poor (D)	0
None (X)	4
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	5
Presence	
Presumed Extant	11
Possibly Extirpated	3
Presumed Extirpated	1

Location

California Endemic	Yes
Counties	
Santa Cruz (SCR)	
States	
California (CA)	
Quads	
Davenport (3712212), Felton (3712211), Laurel (3712	118)

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

Seriously threatened by development, sand mining, and vandalism. See *Leaflets of Western Botany* 2(5):73 (1938) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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