

Report for *Cirsium occidentale* var. *lucianum*

TAXON DETAILS

Classification

Scientific Name	<i>Cirsium occidentale</i> (Nutt.) Jeps. var. <i>lucianum</i> D.J. Keil
Common Name	Cuesta Ridge thistle
Family	Asteraceae
Element Code	PDAST2E1Z6
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.2 on 2011-04-08
Date Added	2011-04-08
Last Update	2021-11-05

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	500-750 (1640-2460)
General Habitats	Chaparral (openings)
Microhabitat Details	
Microhabitat	Disturbed areas, Roadsides, Rocky (often), Serpentine, Slopes (often)

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	2	20%
Threat List:		
Improper burning regime	2	20%
ORV activity	1	10%
Recreational use (non-ORV)	1	10%
Road/trail construction/maint.	1	10%
Vandalism/dumping/litter	1	10%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
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Counties
San Luis Obispo (SLO)

States
California (CA)

Quads
Atascadero (3512046), Lopez Mtn. (3512035), Morro Bay North (3512047), San Luis Obispo (3512036), Santa Margarita Lake (3512034)

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

Known only from fewer than 10 extant occurrences in the southern Santa Lucia Mtns. Of SLO Co. Possibly threatened by fire suppression. Similar to var. *californicum*. Not in *The Jepson Manual* (1993). See *Sida* 21(1):207-219 (2004) for original description.

Threats

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Selected References

CNPS Status Review: CRPR List Addition on 2011-04-08

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