

Report for *Trifolium buckwestiorum*

TAXON DETAILS

Classification

Scientific Name	<i>Trifolium buckwestiorum</i> Isely
Common Name	Santa Cruz clover
Family	Fabaceae
Element Code	PDFAB402W0
USDA Plants Symbol	<u>TRBU3</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_SBBG; SB_UCSC; SB_USDA
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Oct
Elevation m (ft)	35-610 (115-2000)
General Habitats	Broadleafed upland forest, Cismontane woodland, Coastal prairie
Microhabitat Details	margins
Microhabitat	Gravelly

Threat List Data from the CNDDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	17	27%
Threat List:		
Non-native plant impacts	9	14%
Other	5	7%
Road/trail construction/maint.	5	7%
Logging	2	3%
Development	2	3%
Feral pigs	2	3%
Foot traffic/trampling	1	1%
Disease	1	1%
Erosion/runoff	1	1%
Recreational use (non-ORV)	1	1%
ORV activity	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	64
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	13
Fair (C)	5
Poor (D)	1
None (X)	1
Unknown (U)	38
Occurrence Status	
Historical, > 20 years	22
Recent, < 20 years	42
Presence	
Presumed Extant	63
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Mendocino (MEN), Monterey (MNT), San Mateo (SMT), Santa Clara (SCL), Santa Cruz (SCR), Sonoma (SON)	
States	
California (CA)	
Quads	

Ano Nuevo (3712213), Big Foot Mtn. (3812372), Castle Rock Ridge (3712221), Cazadero (3812351), Comptche (3912335), Davenport (3712212), Elk (3912326), Eureka Hill (3812385), Felton (3712211), Fort Ross (3812352), Gube Mountain (3812373), Laughlin Range (3912333), Loma Prieta (3712117), Marina (3612167), McGuire Ridge (3812374), Mindego Hill (3712232), Mt. Sizer (3712125), Ornbau Valley (3812383), Philo (3912314), Salinas (3612166), Santa Rosa (3812246), Seaside (3612157), Soquel (3612188), Spreckels (3612156), Two Rock (3812237), Zeni Ridge (3812384)

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

Threatened by land clearing and non-native plants. Possibly threatened by road maintenance. See *Madroño* 39(2):90 (1992) for original description.

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 7 May 2024].