

Rare Plant Inventory

rareplants.cnps.org

Report for Calycadenia villosa

TAXON DETAILS Classification

Scientific NameCalycadenia villosa DC.Common Namedwarf calycadenia

Family Asteraceae
Element Code PDAST1P0B0

USDA Plants Symbol CAVI

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
Global Rank
G3
State Rank
S3
CESA
None
FESA
None

Other Status SB_SBBG; USFS_S

CRPR Changes

 Date Added
 1994-01-01

 Last Update
 2021-10-04

Ecology and Life History

Lifeform annual herb
Blooming Period May-Oct

Elevation m (ft) 240-1350 (785-4430)

General Habitats Chaparral, Cismontane woodland, Meadows

and seeps, Valley and foothill grassland

Microhabitat Detailsfine soilsMicrohabitatRocky

Threat List Data from the CNDDB

Threat List Total:		16
	Total EOs	Percent EOs
EOs with Threats Listed	49	83%
Threat List:		
ORV activity	29	49%
Grazing	22	37%
Road/trail construction/maint.	12	20%
Other	9	15%
Feral pigs	9	15%
Military operations	8	13%
Non-native plant impacts	8	13%
Improper burning regime	7	11%
Foot traffic/trampling	2	3%
Development	2	3%
Erosion/runoff	1	1%
Agriculture	1	1%
Dam/Inundation	1	1%
Vandalism/dumping/litter	1	1%
Mining	1	1%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	59	
Element Occurrence Ranks:		
Excellent (A)	2	
Good (B)	38	
Fair (C)	3	
Poor (D)	0	
None (X)	1	
Unknown (U)	15	
Occurrence Status		
Historical, > 20 years	55	
Recent, < 20 years	4	
Presence		
Presumed Extant	58	
Possibly Extirpated	0	
Presumed Extirpated	1	

Location

California Endemic	Yes
Counties	
Monterey (MNT), San Luis Obispo (SLO)	

States

California (CA)

Quads

Adelaida (3512067)*, Alder Peak (3512183), Bear Canyon (3612113), Bradley (3512077), Bryson (3512171), Burnett Peak (3512172), Burro Mountain (3512173), Camatta Ranch (3512043), Cosio Knob (3612112), Creston (3512055), Hames Valley (3512088), Jolon (3512182), La Panza (3512032), La Panza Ranch (3512042)*, Lime Mountain (3512068), Pebblestone Shut-in (3512161), Tierra Redonda Mountain (3512078)*, Williams Hill (3512181)

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

Probably consists of northern and southern unrecognized subspecies. Habitat lost to construction of San Antonio Reservoir; also threatened by urbanization, vehicles, grazing, feral pigs, alteration of fire regimes, road construction, road maintenance, and non-native plants.

Threats

Taxononmy

Selected References

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