

Report for *Calycadenia spicata*

TAXON DETAILS



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Classification

Scientific Name	<i>Calycadenia spicata</i> (Greene) Greene
Common Name	spicate calycadenia
Family	Asteraceae
Element Code	PDAST1P090
USDA Plants Symbol	<u>CASP2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3?
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.3 on 2023-05-17
Date Added	2023-04-05
Last Update	2024-05-09

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Sep
Elevation m (ft)	40-1400 (130-4595)
General Habitats	Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Adobe, Clay, Disturbed areas, Dry, Gravelly, Openings, Roadsides, Rocky

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	41
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	37
Occurrence Status	
Historical, > 20 years	29
Recent, < 20 years	12
Presence	
Presumed Extant	41
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Amador (AMA), Butte (BUT), Calaveras (CAL), El Dorado (ELD), Fresno (FRE), Kern (KRN), Nevada (NEV), Placer (PLA), Sacramento (SAC), San Joaquin (SJQ), Stanislaus (STA), Tulare (TUL), Tuolumne (TUO), Yuba (YUB)

States

California (CA)

Quads

Auberry (3711914), Biggs (3912146), Buffalo Creek (3812152), Camp Far West (3912113), Carbondale (3812141), Clarksville (3812161), Clay (3812132), Cooperstown (3712065), Farmington (3712088), Folsom (3812162), Giant Forest (3611857), Glennville (3511866), Goose Creek (3812131), Grass Valley (3912121), Hamlin Canyon (3912166), Honcut (3912135), Ione (3812038), Irish Hill (3812048), Jenny Lind (3812017), Keystone (3712075), Knights Ferry (3712076), La Grange (3712064), Lake Isabella South (3511854), Lincoln (3812183), Loma Rica (3912134), Millerton Lake East (3711915), Oroville (3912155), Palermo (3912145), Pine Mountain (3511857), Shadequarter Mtn. (3611858), Shippee (3912156), Valley Springs (3812027), Wallace (3812028)

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

Formerly widespread but local at eastern edge of Central Valley and adjacent Sierra Nevada foothills.

Threats

Possibly threatened by vehicles, development, habitat loss, inappropriate grazing, alteration of fire regimes, non-native plants, and pollution (nitrogen deposition).

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Selected References

CNPS Status Review: Proposed Addition to 1B.3, G2G3 / S2S3 (2023)

Original Description: *Bulletin of the Torrey Botanical Club* 9: 15–17 (1882)

Revised Nomenclature: *Flora Franciscana*, pp. 420–424 (1897)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 14 May 2024].