

Report for *Deinandra halliana*

TAXON DETAILS

Classification

Scientific Name	<i>Deinandra halliana</i> (Keck) B.G. Baldwin
Common Name	Hall's tarplant
Family	Asteraceae
Element Code	PDAST4R0C0
USDA Plants Symbol	<u>DEHA7</u>
Synonyms/Other Names	<u><i>Hemizonia halliana</i> Keck</u>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Mar)Apr-May
Elevation m (ft)	260-950 (855-3115)
General Habitats	Chenopod scrub, Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Alkaline (sometimes), Clay

Threat List Data from the CNDDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	14	20%
Threat List:		
Grazing	5	7%
Other	4	5%
Development	4	5%
Foot traffic/trampling	3	4%
ORV activity	3	4%
Road/trail construction/maint.	3	4%
Agriculture	2	2%
Erosion/runoff	2	2%
Recreational use (non-ORV)	1	1%
Non-native plant impacts	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	69
Element Occurrence Ranks:	
Excellent (A)	24
Good (B)	15
Fair (C)	4
Poor (D)	1
None (X)	0
Unknown (U)	25
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	59
Presence	
Presumed Extant	69
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Fresno (FRE), Kern (KRN), Kings (KNG), Monterey (MNT), San Benito (SBT), San Luis Obispo (SLO)	
States	
California (CA)	
Quads	

Cholame (3512063), Cholame Valley (3512073), Chounet Ranch (3612066), Ciervo Mtn. (3612045), Domengine Ranch (3612033), Hernandez Reservoir (3612047), Hollister (3612174), Idria (3612046), Joaquin Rocks (3612034), Lillis Ranch (3612044), Lonoak (3612038), Packwood Creek (3512051), Panoche (3612057), Santa Rita Peak (3612035), Sawtooth Ridge (3512061), Sherman Peak (3612025), Smith Mountain (3612015), Tent Hills (3512072), The Dark Hole (3512083), Tres Pinos (3612173), Tumey Hills (3612056)

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 grazing and non-native plants. Appears only in unusually wet years. A synonym of *Hemizonia halliana* in *The Jepson Manual*. See *Madroño* 3(1):12 (1935) for original description, and *Novon* 9:462-471 (1999) for revised nomenclature.

Threats

Taxonomy

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 14 May 2024].