

Rare Plant Inventory

rareplants.cnps.org

Report for Hecastocleis shockleyi

TAXON DETAILS



© 2013 Aaron Schusteff



© 2013 Aaron Schusteff



© 2016 James Morefield

Classification

Scientific Name Hecastocleis shockleyi Gray

Common Nameprickle-leafFamilyAsteraceaeElement CodePDAST4J010

USDA Plants Symbol HESH

Synonyms/Other Names

Conservation Status

California Rare Plant Rank3Global RankG4State RankS4CESANoneFESANone

Other Status

CRPR Changes added to 3 on 2004-11-23

 Date Added
 1974-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeform perennial evergreen shrub

Blooming Period May-Jul

Elevation m (ft) 1200-2200 (3935-7220)

General Habitats Chenopod scrub, Mojavean desert scrub

Microhabitat Details often slate

Microhabitat Carbonate (often), Rocky, Slopes, Washes

Threat List Data from the CNDDB

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

Element Occurrence Data from the CNDDB

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

Location

California Endemic	No
Counties	
Inyo (INY), Kern (KRN), Mono (MNO)	
States	
California (CA), Nevada (NV)	

Quads

Blackwater Mine (3511577), Cerro Gordo Peak (3611757), Chalfant Valley (3711853), East of Waucoba Spring (3711717), El Paso Peaks (3511746), Fall Canyon (3611772), Hanging Rock Canyon (3711726), Horse Thief Canyon (3711737), Independence (3611872), Joshua Flats (3711728), Keeler (3611747), Last Chance Mtn. (3711736), Last Chance Range SE (3711715), Last Chance Range SW (3711716), Laws (3711843), Sand Spring (3711725), Santa Rosa Flat (3611746), Thimble Peak (3611771), Uhlmeyer Spring (3711822), Waucoba Spring (3711718), Wildrose Peak (3611731)

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

Needs field work to determine current threats and rarity. Locally common in the Grapevine, Inyo, and Last Chance Mountains. See *Proceedings of the American Academy of Arts and Sciences* 17:221 (1882) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2004-11-23

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 19 May 2024].