

Rare Plant Inventory

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Report for Oryctes nevadensis

TAXON DETAILS Classification

Scientific Name Oryctes nevadensis Wats.

Common NameNevada oryctesFamilySolanaceaeElement CodePDSOL0Q010

USDA Plants Symbol ORNE

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.1Global RankG3State RankS2CESANoneFESANone

Other Status

CRPR Changes changed from 2.1 to 2B.1 on 2013-06-12

 Date Added
 1974-01-01

 Last Update
 2022-06-08

Ecology and Life History

Lifeformannual herbBlooming PeriodApr-Jun

Elevation m (ft) 1100-2535 (3610-8315)

General Habitats Chenopod scrub, Mojavean desert scrub

Microhabitat Details

Microhabitat Sandy

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	22	67%
Threat List:		
Grazing	10	30%
Road/trail construction/maint.	7	21%
ORV activity	6	18%
Other	3	9%
Recreational use (non-ORV)	1	3%
Development	1	3%
Foot traffic/trampling	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	33
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	19
Fair (C)	2
Poor (D)	1
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	33
Recent, < 20 years	0
Presence	
Presumed Extant	33
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Inyo (INY)	
States	
California (CA), Nevada (NV)	

Quads

Bee Springs Canyon (3611871), Big Pine (3711823), Blackrock (3611882), East of Joshua Flats (3711727), Fish Slough (3711844), Hanging Rock Canyon (3711726), Horse Thief Canyon (3711737), Last Chance Range SW (3711716), Laws (3711843), Lone Pine (3611851), Poleta Canyon (3711833), Soldier Pass (3711738), Union Wash (3611861)

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

Seriously threatened by grazing, trampling, and vehicles. On watch list in NV. See *Botany of the King Expedition*, p. 274 (1871) for original description.

Threats

Taxononmy

Selected References

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