

Report for *Mortonia utahensis*

TAXON DETAILS



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Classification

Scientific Name	<i>Mortonia utahensis</i> (Coville ex Gray) A. Nels.
Common Name	Utah mortonia
Family	Celastraceae
Element Code	PDCEL09030
USDA Plants Symbol	<u>MOUT</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4G5
State Rank	S3?
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Mar-May
Elevation m (ft)	760-2100 (2495-6890)
General Habitats	Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Carbonate

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

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
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Counties

Inyo (INY), San Bernardino (SBD)

States

Arizona (AZ), California (CA), Nevada (NV), New Mexico (NM), Texas (TX), Utah (UT)
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Quads

Clark Mtn. (3511555), East of Echo Canyon (3611645), Echo Canyon (3611646), Fall Canyon (3611772), Horse Thief Springs (3511578), Ivanpah Lake (3511554), Mesquite Lake (3511565), Mesquite Mountains (3511566), North of Tecopa Pass (3511681), Pachalka Spring (3511556), State Line Pass (3511564), Thimble Peak (3611771), Twelvemile Spring (3611612)
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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

See *Synoptical Flora of North America* 1(1):400 (1897) for original description, and *Botanical Gazette* 47:427 (1909) for revised nomenclature.

Threats

Taxononmy

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 8 May 2024].