

Rare Plant Inventory

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Report for *Malacothamnus aboriginum*

TAXON DETAILS



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Classification



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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Malacothamnus aboriginum (Rob.) Greene Indian Valley bush-mallow Malvaceae PDMAL0Q020 <u>MAAB2</u>

Conservation Status

California Rare Plant Rank	1B.2
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	2022-03-01

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-Oct
Elevation m (ft)	150-1700 (490-5580)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Burned areas (often), Granitic, Rocky

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	8	13%
Threat List:		
Grazing	4	6%
Road/trail construction/maint.	3	4%
Biocides	1	1%
Mining	1	1%
Non-native plant impacts	1	1%
ORV activity	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	63
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	2
Poor (D)	3
None (X)	0
Unknown (U)	56
Occurrence Status	
Historical, > 20 years	36
Recent, < 20 years	27
Presence	
Presumed Extant	63
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic

Yes

Counties

Fresno (FRE), Kings (KNG), Monterey (MNT), San Benito (SBT)

States

California (CA)

Quads

Alcalde Hills (3612024), Bickmore Canyon (3612152), Cherry Peak (3612162), Ciervo Mtn. (3612045), Curry Mountain (3612014), Garza Peak (3512082), Gonzales (3612154), Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Hollister (3612174), Idria (3612046), Joaquin Rocks (3612034), Llanada (3612058), Lonoak (3612038), North Chalone Peak (3612142), Paicines (3612163)?, Panoche Pass (3612161), Pinalito Canyon (3612131), Rock Spring Peak (3612048), San Benito (3612151), San Benito Mtn. (3612036), Santa Rita Peak (3612035), Smith Mountain (3612015), Soledad (3612143), Stockdale Mountain (3512085), The Dark Hole (3512083), Topo Valley (3612141), Tres Pecos Farms (3612043), Tres Pinos (3612173), Valleton (3512086)

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

Appears in abundance after fires. Threatened by grazing, vehicles, road maintenance. *M. enigmaticus* specimens from SDG Co. have been confused with this species. See *Synoptical Flora of North America* 1(1):311 (1897) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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