

CNPS Inventory of Rare and Endangered Plants of California

rareplants.cnps.org



PLANT DETAIL



Copyright © 2019 Steve Matson



Copyright © 2019 Steve Matson



Copyright © 2019 Steve Matson

Classification

Scientific Name	<i>Mentzelia inyoensis</i> H.J. Thompson & Prigge
Common Name	Inyo blazing star
Family	Loasaceae
Element Code Name	PDLOA032Z0
USDA Plants Symbol	MEIN15
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; USFS_S
CRPR Changes	changed from 1B.3 to 1B.1 on 2020-09-17 added to 1B.3 on 2007-02-05
Date Added	2/5/2007
Last Change	3/1/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Oct
Elevation: m (ft)	1158-1980 (3800-6495)
General Habitat	Great Basin scrub, Pinyon and juniper woodland
General MicroHabitat	

Micro Habitat

Carbonate (sometimes), Rocky

Element Occurrence Data from California Natural Diversity Database**Total Element Occurrences** 10**Element Occurrence Ranks**

Excellent (A) 0

Good (B) 1

Fair (C) 0

Poor (D) 0

None (X) 0

Unknown (U) 9

Occurrence Status

Historical, > 20 years 7

Recent, < 20 years 3

Presence

Presumed Extant 10

Possibly Extirpated 0

Presumed Extirpated 0

Location**CA Endemic** No**Counties**

Inyo (INY), Mono (MNO)

States

California (CA), Nevada (NV)

Quads

Blanco Mtn. (3711842)?, Chalfant Valley (3711853), Dyer (3711861), Laws (3711843)

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.

General NotesThreatened by feral herbivores. See *Madrone* 51(4): 379 (2004) for original description.**Distribution****Threats****Taxonomy**

Other

References