

Report for *Sisyrinchium funereum*

TAXON DETAILS

Classification

Scientific Name	<i>Sisyrinchium funereum</i> Bickn.
Common Name	Death Valley blue-eyed grass
Family	Iridaceae
Element Code	PMIRIODOLO
USDA Plants Symbol	<u>SIFU</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Feb-Apr
Elevation m (ft)	40-915 (130-3000)
General Habitats	Meadows and seeps (alkaline)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	6	55%
Threat List:		
Non-native plant impacts	3	27%
Groundwater pumping	2	18%
Surface water diversion	1	9%
Foot traffic/trampling	1	9%
Grazing	1	9%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	4
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic No

Counties

Inyo (INY)

States

California (CA), Nevada (NV)

Quads

Furnace Creek (3611647), Nevares Peak (3611657), Sand Spring (3711725), Ubehebe Crater (3711714)

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

Known in CA only from the Death Valley area. See *Bulletin of the Torrey Botanical Club* 31:387 (1904) for original description.

Threats

Taxonomy

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 26 November 2024].