

Report for *Delphinium stachydeum*

TAXON DETAILS

Classification

Scientific Name	<i>Delphinium stachydeum</i> (Gray) Tides.
Common Name	spiked larkspur
Family	Ranunculaceae
Element Code	PDRAN0B1Q0
USDA Plants Symbol	<u>DEST</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5?
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation m (ft)	1300-2600 (4265-8530)
General Habitats	Great Basin scrub, Upper montane coniferous forest (edges)
Microhabitat Details	
Microhabitat	Rocky

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	20	59%
Threat List:		
Grazing	18	52%
Logging	7	20%
Recreational use (non-ORV)	2	5%
Road/trail construction/maint.	2	5%
Foot traffic/trampling	2	5%
Erosion/runoff	1	2%
Improper burning regime	1	2%
Vandalism/dumping/litter	1	2%
ORV activity	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	34
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	16
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	10
Presence	
Presumed Extant	34
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties
Lassen (LAS), Modoc (MOD)

States
California (CA), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT), Washington (WA)

Quads
Boot Lake (4112012), Buckhorn Lake (4012081), Cleghorn Flat (4012075), Cold Spring Mtn. (4112013), Eagle Peak (4112032), Emerson Peak (4112022), Fredonyer Peak (4012065), Holbrook Canyon (4112015), Jess Valley (4112023), Larkspur Hills (4112071), Observation Peak (4012072), Shinn Mtn. (4012062), Tule Mountain (4112024), West of Snowstorm Mtn. (4012064)

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

Possibly threatened by logging and grazing. See *Botanical Gazette* 12:52 (1887) for original description, *Proceedings of the Biological Society of Washington* 27:61 (1914) for revised nomenclature, and *Brittonia* 8:1-22 (1954) for taxonomic treatment.

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 13 May 2024].