

Rare Plant Inventory

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Report for Eriastrum tracyi

TAXON DETAILS



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Classification



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Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Eriastrum tracyi H. Mason Tracy's eriastrum Polemoniaceae PDPLM030C0

3.2

Conservation Status

California Rare Plant Rank
Global Rank
State Rank
CESA
FESA
Other Status
CRPR Changes
Date Added
Last Update

G3Q S3 CR (07/01/82) None USFS_S changed from 1B.2 to 3.2 on 2012-08-23 1974-01-01 2023-01-10

Ecology and Life History

Lifeform Blooming Period Elevation m (ft) General Habitats

Microhabitat Details Microhabitat annual herb May-Jul 315-1780 (1035-5840) Chaparral, Cismontane woodland, Valley and foothill grassland

Threat List Data from the CNDDB

Threat List Total:		14	
	Total EOs	Percent EOs	
EOs with Threats Listed	79	66%	
Threat List:			
Road/trail construction/maint.	37	31%	
Grazing	33	27%	
Development	26	21%	
Non-native plant impacts	23	19%	
Other	10	8%	
ORV activity	8	6%	
Foot traffic/trampling	7	5%	
Recreational use (non-ORV)	3	2%	
Wood cutting or brush clearing	2	1%	
Improper burning regime	2	1%	
Logging	1	0%	
Mining	1	0%	
Erosion/runoff	1	0%	
Vandalism/dumping/litter	1	0%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	119
Element Occurrence Ranks:	
Excellent (A)	19
Good (B)	54
Fair (C)	9
Poor (D)	2
None (X)	0
Unknown (U)	35
Occurrence Status	
Historical, > 20 years	54
Recent, < 20 years	65
Presence	
Presumed Extant	119
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic

Yes

Counties

Colusa (COL)?, Fresno (FRE), Glenn (GLE)?, Kern (KRN), Lake (LAK), Lassen (LAS), Monterey (MNT), Santa Clara (SCL), Shasta (SHA), Stanislaus (STA), Tehama (TEH)?, Trinity (TRI), Tulare (TUL)

States

California (CA)

Quads

Alta Sierra (3511865), Auberry (3711914), Bartlett Springs (3912226)?, Beegum (4012237)?, Breckenridge Mtn. (3511845), Burney (4012186), Burney Falls (4112116), Camp Wishon (3611826), Cannell Peak (3511873), Cassel (4012185), Chanchelulla Peak (4012248)?, Chickabally Mtn. (4012236)?, Claraville (3511843), Cold Fork (4012226)?, Cross Mountain (3511832), Dana (4112115), Day (4112123), Democrat Hot Springs (3511856), Dubakella Mtn. (4012342), Elk Creek (3912255)?, Emerald Mtn. (3511833), Eylar Mtn. (3712145), Fairview (3511884), Fouts Springs (3912236)?, Gilmore Peak (3912235)?, Hall Ridge (3912276), Hayfork (4012352), Hogback Ridge (4012184), Hume (3611878), Hyampom (4012354), Hyampom Mtn. (4012364), Isabel Valley (3712135), Jellico (4012173), Johnsondale (3511885), Keene (3511825), Lake Isabella North (3511864), Lake Isabella South (3511854), Lebec (3411877), Lodoga (3912234)?, Loraine (3511834), Lowrey (4012215)?, Miracle Hot Springs (3511855), Monolith (3511813), Mt. Adelaide (3511846), Mt. Boardman (3712144), Mt. Stakes (3712134), Murken Bench (4012174), Newville (3912275)?, Paskenta (3912285)?, Pine Mountain (3511857), Pinyon Mtn. (3511842), Pittville (4112113), Piute Peak (3511844), Platina (4012238)?, Raglin Ridge (4012216)?, Rio Bravo Ranch (3511847), Seaside (3612157), Solyo (3712153), Stonyford (3912245)?, Tehachapi North (3511824), Tehachapi South (3511814), Tomhead Mtn. (4012227)?, Wilbur Springs (3912214), Winters Ridge (3411886), Wren Peak (3611877)

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

Previously CRPR 1B.2. Plants from COL, GLE, THE, and southern SHA cos. may be attributable to *E. brandegeeae* or undescribed taxa. Plants from the southern Sierra differ slightly from northern CA plants and may belong to an undescribed taxon; needs further study. See *Madroño* 8(3):87 (1945) for original description, and *Madroño* 55(1):82-87 (2008) for additional taxonomic information.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2012-08-23

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