

Rare Plant Inventory

rareplants.cnps.org

Report for Eriastrum tracyi

TAXON DETAILS







© 2012 Neal Kramer

© 2021 Scot Loring

© 2012 Ed Kentner

Classification

Scientific Name Common Name

Family Element Code

USDA Plants Symbol Synonyms/Other Names

Eriastrum tracyi H. Mason

Tracy's eriastrum Polemoniaceae PDPLM030C0

Conservation Status

California Rare Plant Rank3.2Global RankG3QState RankS3

CESA CR (07/01/82)

FESA None Other Status USFS_S

CRPR Changes changed from 1B.2 to 3.2 on 2012-08-23

 Date Added
 1974-01-01

 Last Update
 2023-01-10

Ecology and Life History

Lifeformannual herbBlooming PeriodMay-Jul

Elevation m (ft) 315-1780 (1035-5840)

General Habitats Chaparral, Cismontane woodland, Valley and

foothill grassland

Microhabitat Details

Microhabitat

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

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

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

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 April 2024].