

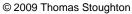
Rare Plant Inventory

rareplants.cnps.org

Report for Lilium parryi

TAXON DETAILS







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Classification

Scientific Name Lilium parryi Wats.

Common Namelemon lilyFamilyLiliaceaeElement CodePMLIL1A0J0

USDA Plants Symbol LIPA2

Synonyms/Other Names Lilium parryi Wats. var. kessleri A. Davids.

Conservation Status

California Rare Plant Rank1B.2Global RankG3State RankS3CESANoneFESANone

Other Status SB_CalBG/RSABG; SB_CRES; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial bulbiferous herb

Blooming Period Jul-Aug

Elevation m (ft) 1220-2745 (4005-9005)

General Habitats Lower montane coniferous forest, Meadows

and seeps, Riparian forest, Upper montane

coniferous forest

Microhabitat Details

Microhabitat Mesic

Threat List Data from the CNDDB

Threat List Total:		16	
	Total EOs	Percent EOs	
EOs with Threats Listed	62	39%	
Threat List:			
Foot traffic/trampling	28	17%	
Recreational use (non-ORV)	19	11%	
Road/trail construction/maint.	19	11%	
Over-collecting/poaching	17	10%	
Other	12	7%	
Vandalism/dumping/litter	7	4%	
Erosion/runoff	6	3%	
Wood cutting or brush clearing	4	2%	
Surface water diversion	3	1%	
Grazing	3	1%	
Improper burning regime	2	1%	
Non-native plant impacts	2	1%	
Development	2	1%	
Altered flood/tidal/hydrologic regime	1	0%	
ORV activity	1	0%	
Pollution	1	0%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	160
Element Occurrence Ranks:	
Excellent (A)	8
Good (B)	26
Fair (C)	7
Poor (D)	4
None (X)	4
Unknown (U)	111
Occurrence Status	
Historical, > 20 years	63
Recent, < 20 years	97
Presence	
Presumed Extant	156
Possibly Extirpated	3
Presumed Extirpated	1

Location

California Endemic	No	

Counties

Los Angeles (LAX), Riverside (RIV), San Bernardino (SBD), San Diego (SDG)

States

Arizona (AZ), California (CA), Sonora, Mexico (SO)

Quads

Big Bear Lake (3411628), Boucher Hill (3311638)*, Butler Peak (3411731), Crystal Lake (3411737), Cucamonga Peak (3411725), Cuyamaca Peak (3211685)*, Devore (3411724), Fawnskin (3411638), Forest Falls (3411618), Idyllwild (3311666), Julian (3311615), Juniper Hills (3411748), Keller Peak (3411721), Lake Arrowhead (3411732), Lake Fulmor (3311677), Moonridge (3411627), Mount San Antonio (3411736), Mt. Baldy (3411726), Onyx Peak (3411626), Pacifico Mountain (3411841), Palm Springs (3311675), San Gorgonio Mtn. (3411617), San Jacinto Peak (3311676), Sitton Peak (3311754), Telegraph Peak (3411735), Toro Peak (3311654), Tule Springs (3211686), Waterman Mtn. (3411738), Wildomar (3311753)

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

Most occurrences in LAX Co. are very small. Nearly extirpated from SDG Co., where known from only a few plants at Palomar Mtn. SP. Threatened by horticultural collecting, water diversion, recreational activities, and grazing. Includes *L. parryi* var. *kessleri*. Angeles NF has adopted species management guidelines. See *Madroño* 40(4):270-271 (1993) for first Mexico record and distributional information.

Threats

Taxononmy

Selected References

Suggested Citation

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