

Rare Plant Inventory

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Report for Lilium maritimum

TAXON DETAILS



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Classification



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

Lilium maritimum Kell. coast lily Liliaceae PMLIL1A0C0 LIMA

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_BerrySB; SB_UCBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	May-Aug
Elevation m (ft)	5-475 (15-1560)
General Habitats	Broadleafed upland forest, Closed-cone coniferous forest, Coastal prairie, Coastal scrub, Marshes and swamps (freshwater), North Coast coniferous forest
Microhabitat Details	
Microhabitat	Roadsides (sometimes)

Threat List Data from the CNDDB

Threat List Total:		15
	Total EOs	Percent EOs
EOs with Threats Listed	60	69%
Threat List:		
Road/trail construction/maint.	28	32%
Development	22	25%
Other	16	18%
Logging	11	12%
Grazing	7	8%
Non-native plant impacts	6	6%
Biocides	5	5%
Over-collecting/poaching	5	5%
Recreational use (non-ORV)	3	3%
Foot traffic/trampling	3	3%
Wood cutting or brush clearing	3	3%
Altered flood/tidal/hydrologic regime	3	3%
Erosion/runoff	1	1%
Improper burning regime	1	1%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	87
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	28
Fair (C)	31
Poor (D)	6
None (X)	0
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	47
Recent, < 20 years	40
Presence	
Presumed Extant	87
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic

Yes

Counties

Marin (MRN), Mendocino (MEN), Sonoma (SON)

States

California (CA)

Quads

Albion (3912327), Cold Spring (3912315), Drakes Bay (3812218), Elk (3912326), Eureka Hill (3812385), Fort Bragg (3912347), Gualala (3812375), Inglenook (3912357), Inverness (3812217), Mathison Peak (3912336), Mendocino (3912337), Plantation (3812353), Point Arena (3812386), Saunders Reef (3812376), Stewarts Point (3812364)

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

Did this plant occur in SFO Co.? Populations along Highway 1 routinely disturbed by road maintenance; also threatened by urbanization, development, horticultural collecting, logging, grazing, non-native plants, habitat fragmentation, homeless encampments, foot traffic, and recreational activities. Hybridizes with *L. pardalinum* ssp. *pardalinum*. See *Proceedings of the American Academy of Arts and Sciences* 6:140 (1875) for original description.

Threats

Taxononmy

Selected References

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