

Report for *Lathyrus japonicus*

TAXON DETAILS



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Classification

Scientific Name	<i>Lathyrus japonicus</i> Willd.
Common Name	seaside pea
Family	Fabaceae
Element Code	PDFAB250C0
USDA Plants Symbol	<u>LAJA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5
State Rank	S2
CESA	None
FESA	None
Other Status	IUCN_LC
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-07-14

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	May-Aug
Elevation m (ft)	1-30 (5-100)
General Habitats	Coastal dunes
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	13	54%
Threat List:		
Foot traffic/trampling	8	33%
Non-native plant impacts	6	25%
ORV activity	5	20%
Other	5	20%
Recreational use (non-ORV)	5	20%
Erosion/runoff	5	20%
Road/trail construction/maint.	2	8%
Vandalism/dumping/litter	1	4%
Development	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	24
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	5
Fair (C)	4
Poor (D)	3
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	17
Presence	
Presumed Extant	24
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Del Norte (DNT), Humboldt (HUM)

States

Alaska (AK), California (CA), Connecticut (CT), Illinois (IL), Indiana (IN), Maine (ME), Massachusetts (MA), Michigan (MI), Minnesota (MN), New Hampshire (NH), New Jersey (NJ), New York (NY), North Carolina (NC), Ohio (OH), Oregon (OR), Pennsylvania (PA), Rhode Island (RI), South America (SA), Vermont (VT), Washington (WA), Wisconsin (WI)
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Quads

Arcata North (4012481), Arcata South (4012471), Crannell (4112411), Crescent City (4112472), Eureka (4012472), Fern Canyon (4112441), Orick (4112431), Rodgers Peak (4112421), Sister Rocks (4112462), Smith River (4112482)

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

Threatened by non-native plants and vehicles, and possibly threatened by trail maintenance and foot traffic.

Threats

Taxonomy

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 17 May 2024].