

Rare Plant Inventory

rareplants.cnps.org

Report for Lathyrus japonicus

TAXON DETAILS







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Classification

Scientific Name Lathyrus japonicus Willd.

Common Nameseaside peaFamilyFabaceaeElement CodePDFAB250C0

USDA Plants Symbol LAJA

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.1Global RankG5State RankS2CESANoneFESANoneOther StatusIUCN_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

Microhabitat Details

Lifeform perennial rhizomatous herb

Blooming Period May-Aug
Elevation m (ft) 1-30 (5-100)
General Habitats Coastal dunes

Microhabitat

Threat List Data from the CNDDB

| 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 CNDDB

| 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 |
|--------------------|----|
| | |
| Counties | |

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)

Quads

Del Norte (DNT), Humboldt (HUM)

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

Taxononmy

Selected References

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