

Rare Plant Inventory

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Report for Lavatera assurgentiflora ssp. assurgentiflora

TAXON DETAILS Classification

Scientific Name Lavatera assurgentiflora Kell. ssp.

assurgentiflora `

Common Nameisland mallowFamilyMalvaceaeElement CodePDMAL0N021

USDA Plants Symbol LAASA

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1T1State RankS1CESANoneFESANoneOther StatusSB_SBBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeform perennial evergreen shrub

Blooming Period Mar-Nov

Elevation m (ft) 15-245 (50-805)

General Habitats Coastal bluff scrub, Coastal scrub

Microhabitat Details

Microhabitat Rocky (sometimes), Sandy (sometimes)

Threat List Data from the CNDDB

| Threat List Total: | | 0 |
|-------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 0 | % |
| Threat List: | | |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 6 |
|----------------------------|---|
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 2 |
| Unknown (U) | 4 |
| Occurrence Status | |
| Historical, > 20 years | 6 |
| Recent, < 20 years | 0 |
| Presence | |
| Presumed Extant | 4 |
| Possibly Extirpated | 2 |
| Presumed Extirpated | 0 |

Location

| California Endemic | Yes |
|------------------------------------|-----|
| | |
| Counties | |
| Santa Barbara (SBA), Ventura (VEN) | |
| | |
| States | |
| California (CA) | |
| | |

Quads

Anacapa Island (3311983), San Miguel Island East (3312083), San Miguel Island West (3312084), San Nicolas Island (3311924)*, Santa Rosa Island North (3312081)

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

Known from fewer than ten native occurrences. Rare at all occurrences, and seriously threatened by grazing; reduced to one plant on ANA Isl. One occurrence introduced on SMI Isl. (SMIE); cultivated plants grow on SNI Isl. but native occurrence extirpated. May not be native to SRO Isl.; plants on mainland, SCZ Isl., and Todos Santos Isl. (BA) most likely planted. Recovery efforts ongoing on ANA Isl. See *L. assurgentiflora* in *The Jepson Manual*. See *The California Islands: Proceedings of a Multidisciplinary Symposium*, pp. 175-178 (1980) for species account.

| Threats | , |
|---------|---|
|---------|---|

Taxononmy

Selected References

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