

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Amsinckia grandiflora

#### **TAXON DETAILS**



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#### Classification

Scientific Name Amsinckia grandiflora (Gray) Greene

Common Name large-flowered fiddleneck

Family Boraginaceae
Element Code PDBOR01050
USDA Plants Symbol AMGR3

#### **Conservation Status**

Synonyms/Other Names

California Rare Plant Rank 1B.1 Global Rank G1 State Rank S1

 CESA
 CE (04/01/82)

 FESA
 05/08/85 (05/08/85)

Other Status SB\_UCBG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2021-05-26

## **Ecology and Life History**

Lifeformannual herbBlooming Period(Mar)Apr-MayElevation m (ft)270-550 (885-1805)

General Habitats Cismontane woodland, Valley and foothill

grassland

**Microhabitat Details** 

Microhabitat

#### **Threat List Data from the CNDDB**

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	7	78%
Threat List:		
Non-native plant impacts	6	66%
Grazing	4	44%
Other	1	11%
Erosion/runoff	1	11%
Feral pigs	1	11%
Foot traffic/trampling	1	11%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	9
Element Occurrence Ranks:	_
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	6
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	4
Presence	
Presumed Extant	3
Possibly Extirpated	1
Presumed Extirpated	5

### Location

California Endemic	Yes
Counties	
Alameda (ALA), Contra Costa (CCA), San Joaquin (SJQ)	
States	
California (CA)	

#### Quads

Antioch South (3712187), Lone Tree Creek (3712154), Midway (3712165), Tassajara (3712177), Tracy (3712164)

#### **Notes**

Definitions of codes preceding a county and/or quad:

<sup>\*</sup> 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**

Reduced by agriculture, development, and grazing; currently threatened by non-native plants and possibly by trampling and altered fire frequency. Recent reintroductions have occurred (444C, 464A, 464D) as part of State and Federal recovery work, but all declining as of 2000. See *Botany of California* 1:525 (1876) for original description, and *Conservation Biology* 7(3):510-526 (1993) for population biology.

Th	reats
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### **Taxononmy**

#### **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 4 May 2024].