

Rare Plant Inventory

rareplants.cnps.org

Report for Amsinckia lunaris

TAXON DETAILS



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Classification

Scientific NameAmsinckia lunaris Macbr.Common Namebent-flowered fiddleneck

Family Boraginaceae
Element Code PDBOR01070

USDA Plants Symbol AMLU Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG3State RankS3CESANoneFESANone

Other Status BLM_S; SB_UCBG; SB_UCSC

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2023-05-02

Ecology and Life History

Lifeformannual herbBlooming PeriodMar-Jun

Elevation m (ft) 3-500 (10-1640)

General Habitats Cismontane woodland, Coastal bluff scrub,

Valley and foothill grassland

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	22	24%
Threat List:		
Development	8	8%
Non-native plant impacts	8	8%
Road/trail construction/maint.	6	6%
Other	3	3%
Grazing	3	3%
Mining	1	1%
Erosion/runoff	1	1%
Foot traffic/trampling	1	1%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	93	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	16	
Fair (C)	5	
Poor (D)	1	
None (X)	0	
Unknown (U)	68	
Occurrence Status	,	
Historical, > 20 years	37	
Recent, < 20 years	56	
Presence		
Presumed Extant	93	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Alameda (ALA), Colusa (COL), Contra Costa (CCA), Lake (LAK), Marir San Francisco (SFO), San Mateo (SMT), Santa Clara (SCL), Santa Cru (SON), Sutter (SUT), Yolo (YOL)	n (MRN), Napa (NAP), z (SCR), Sonoma
States	
California (CA)	
Quads	

Aetna Springs (3812264), Ano Nuevo (3712213), Benmore Canyon (3912215), Bodega Head (3812331), Bolinas (3712286), Briones Valley (3712282), Davenport (3712212), Gilmore Peak (3912235), Glascock Mtn. (3812283), Hayward (3712261), Highland Springs (3812288), Hough Springs (3912225), Jericho Valley (3812274), Kelseyville (3812287), Knoxville (3812273), Lakeport (3912218), Las Trampas Ridge (3712271), Laurel (3712118), Leesville (3912224), Lick Observatory (3712136), Lodoga (3912234), Los Gatos (3712128), Lower Lake (3812285), Lucerne (3912217), Middletown (3812275), Novato (3812215), Oakland East (3712272), Oakland West (3712273), Palo Alto (3712242), Point Reyes NE (3812227), Richmond (3712283), Rumsey (3812282), Rutherford (3812244), Salt Canyon (3912213), San Francisco South (3712264), San Geronimo (3812216), San Mateo (3712253), San Rafael (3712285), Sanborn Slough (3912138), Santa Rosa (3812246), Sites (3912233), St. John Mtn. (3912246), Tomales (3812228), Whispering Pines (3812276), Wilbur Springs (3912214), Wilson Valley (3812284)

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

Many collections old; current status information needed. Does plant occur in SHA and SIS counties?

Threats

Threatened by development and mining. Possibly threatened by non-native plants.

Taxononmy

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Selected References

Species Account: Amsinckia lunaris profile for potential Species of Conservation Concern evaluation (2018)

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