

Report for *Amorpha californica* var. *napensis*

TAXON DETAILS



© 2016 John Doyen



© 2011 Aaron Arthur



© 2021 Robert Steers

Classification

Scientific Name	<i>Amorpha californica</i> Nutt. var. <i>napensis</i> Jeps.
Common Name	Napa false indigo
Family	Fabaceae
Element Code	PDFAB08012
USDA Plants Symbol	<u>AMCAN</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-Jul
Elevation m (ft)	50-2000 (165-6560)
General Habitats	Broadleafed upland forest (openings), Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		17
	Total EOs	Percent EOs
EOs with Threats Listed	69	55%
Threat List:		
Road/trail construction/maint.	28	22%
Non-native plant impacts	26	20%
Improper burning regime	19	15%
Other	18	14%
Erosion/runoff	13	10%
Insufficient population/stand size	10	7%
Foot traffic/trampling	9	7%
Development	9	7%
Agriculture	7	5%
Logging	6	4%
Wood cutting or brush clearing	6	4%
Recreational use (non-ORV)	2	1%
Altered flood/tidal/hydrologic regime	1	0%
Biocides	1	0%
Disease	1	0%
Grazing	1	0%
Feral pigs	1	0%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	126
Element Occurrence Ranks:	
Excellent (A)	13
Good (B)	36
Fair (C)	22
Poor (D)	4
None (X)	1
Unknown (U)	50
Occurrence Status	
Historical, > 20 years	32
Recent, < 20 years	94
Presence	
Presumed Extant	125
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Lake (LAK), Marin (MRN), Napa (NAP), Sonoma (SON)	

States

California (CA)

Quads

Aetna Springs (3812264), Bodega Head (3812331), Bolinas (3712286), Calistoga (3812255), Camp Meeker (3812248), Cazadero (3812351), Cotati (3812236), Detert Reservoir (3812265), Duncans Mills (3812341), Fort Ross (3812352), Glen Ellen (3812235), Guerneville (3812258), Healdsburg (3812257), Kenwood (3812245), Mark West Springs (3812256), Novato (3812215), Petaluma (3812226), Petaluma River (3812225), Rutherford (3812244), San Geronimo (3812216), San Quentin (3712284), San Rafael (3712285), Santa Rosa (3812246), Sonoma (3812234), St. Helena (3812254)

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 development and habitat alteration. Potentially threatened by road maintenance. See *Manual of the Flowering Plants of California*, p. 556 (1925) by W.L. Jepson for original description, and *Rhodora* 77:348-350 (1975) for taxonomic treatment.

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 7 May 2024].