

Rare Plant Inventory

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Report for Astragalus agnicidus

TAXON DETAILS



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Classification

Scientific NameAstragalus agnicidus BarnebyCommon NameHumboldt County milk-vetchFamilyFabaceaeElement CodePDFAB0F080USDA Plants SymbolASAGSynonyms/Other NamesImage: Symonyms/Other Names

Conservation Status

California Rare Plant Rank	1B.1	
Global Rank	G2	
State Rank	S2	
CESA	CE (04/01/82)	
FESA	None	
Other Status	SB_BerrySB; SB_CalBG/RSABG	
CRPR Changes		
Date Added	1974-01-01	
Last Update	2024-01-02	

Ecology and Life History

Lifeform	perennial herb	
Blooming Period	(Mar)Apr-Sep	
Elevation m (ft)	120-800 (395-2625)	
General Habitats	Broadleafed upland forest, North Coast coniferous forest	
Microhabitat Details		
Microhabitat	Disturbed areas, Openings, Roadsides (sometimes)	

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	61	88%
Threat List:		
Road/trail construction/maint.	46	66%
Logging	45	65%
Other	32	46%
Non-native plant impacts	12	17%
ORV activity	11	15%
Erosion/runoff	5	7%
Wood cutting or brush clearing	3	4%
Biocides	1	1%
Foot traffic/trampling	1	1%
Grazing	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	69	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	23	
Fair (C)	23	
Poor (D)	15	
None (X)	0	
Unknown (U)	5	
Occurrence Status		
Historical, > 20 years	4	
Recent, < 20 years	65	
Presence		
Presumed Extant	69	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes

Counties

Humboldt (HUM), Mendocino (MEN), Santa Cruz (SCR)

States

California (CA)

Quads

Bailey Ridge (3912324), Bridgeville (4012347), Burbeck (3912344), Cahto Peak (3912365), Cold Spring (3912315), Dutchmans Knoll (3912356), Felton (3712211), Greenough Ridge (3912334), Gualala (3812375), Hales Grove (3912377), Lincoln Ridge (3912366), Mallo Pass Creek (3912316), McGuire Ridge (3812374), Miranda (4012327), Myers Flat (4012337), Navarro (3912325), Northspur (3912345), Noyo Hill (3912346), Sherwood Peak (3912355), Westport (3912367)

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

Rediscovered in 1987 by R. Sutherland, R. Bittman, and K. Berg near Miranda. Threatened by grazing, competition, logging, and road maintenance. Potentially threatened by habitat alteration and non-native plants. See *Madroño* 14(1):37-40 (1957) for original description, *Fremontia* 16(1):13-14 (1988) for discussion of rediscovery and 20(4):21-22 (1992) for management update, and *Madroño* 46(4):215 (1999) for occurrence information.

Threats

Taxononmy

Selected References

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