

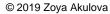
Rare Plant Inventory

rareplants.cnps.org

Report for Abies bracteata

TAXON DETAILS







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Classification

Scientific Name Abies bracteata (D. Don) Poit.

Common Namebristlecone firFamilyPinaceaeElement CodePGPIN01030

USDA Plants Symbol ABBR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG2G3State RankS2S3CESANoneFESANone

Other Status IUCN_NT; SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-07-14

Ecology and Life History

Lifeform perennial evergreen tree

Blooming Period
Elevation m (ft) 183-1555 (600-5100)

General Habitats Broadleafed upland forest, Chaparral, Lower

montane coniferous forest, Riparian

woodland

Microhabitat Details

Microhabitat Rocky

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	33	41%
Threat List:		
Improper burning regime	27	33%
Road/trail construction/maint.	5	6%
Other	4	5%
Wood cutting or brush clearing	3	3%
Surface water diversion	1	1%
Military operations	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	80	
Element Occurrence Ranks:		
Excellent (A)	5	
Good (B)	14	
Fair (C)	9	
Poor (D)	1	
None (X)	1	
Unknown (U)	50	
Occurrence Status		
Historical, > 20 years	48	
Recent, < 20 years	32	
Presence		
Presumed Extant	79	
Possibly Extirpated	1	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Monterey (MNT), San Luis Obispo (SLO)	
States	
California (CA)	

Quads

Adelaida (3512067), Alder Peak (3512183), Big Sur (3612137), Burnett Peak (3512172), Burro Mountain (3512173), Cape San Martin (3512184), Chews Ridge (3612135), Cone Peak (3612114), Junipero Serra Peak (3612124), Lopez Point (3612115), Partington Ridge (3612126), Pebblestone Shut-in (3512161), Pfeiffer Point (3612127), San Simeon (3512162), Sycamore Flat (3612134), Tassajara Hot Springs (3612125), Ventana Cones (3612136), Villa Creek (3512174)

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 only from the Santa Lucia Mtns. Threatened by non-native plants. Possibly threatened by road maintenance.

Threats

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 26 April 2024].