

## Report for *Quercus engelmannii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Quercus engelmannii</i> Greene
Common Name	Engelmann oak
Family	Fagaceae
Element Code	PDFAG050K0
USDA Plants Symbol	<u>QUEN</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	IUCN_EN; SB_CRES
CRPR Changes	
Date Added	1988-01-01
Last Update	2022-12-06

#### Ecology and Life History

Lifeform	perennial deciduous tree
Blooming Period	Mar-Jun
Elevation m (ft)	50-1300 (165-4265)
General Habitats	Chaparral, Cismontane woodland, Riparian woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	0
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	0
<b>Occurrence Status</b>	
Historical, > 20 years	0
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	0
Possibly Extirpated	0
Presumed Extirpated	0

## Location

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**California Endemic** No

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### **Counties**

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Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Bernardino (SBD), San Diego (SDG)

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### **States**

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Baja California (BA), California (CA)

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### **Quads**

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Alberhill (3311764), Alpine (3211677), Azusa (3411728), Bachelor Mtn. (3311751), Barrett Lake (3211666), Beaumont (3311688), Blackburn Canyon (3311667), Bonsall (3311732), Boucher Hill (3311638), Cuyamaca Peak (3211685), Del Mar (3211782), Descanso (3211675), Dulzura (3211667), Earthquake Valley (3311614), El Cajon (3211678), El Cajon Mtn. (3211687), El Casco (3311781), Encinitas (3311713), Escondido (3311711), Fallbrook (3311743), Hemet (3311668), Hot Springs Mtn. (3311635), Jamul Mountains (3211668), Julian (3311615), La Habra (3311788), Lake Mathews (3311774), Las Pulgas Canyon (3311734), Live Oak Springs (3211663), Margarita Peak (3311744), Mesa Grande (3311627), Morena Reservoir (3211665), Morro Hill (3311733), Mount Laguna (3211674), Mt. Wilson (3411821), Murrieta (3311752), Otay Mesa (3211658), Otay Mountain (3211657), Pala (3311731), Palomar Observatory (3311637), Pasadena (3411822), Pechanga (3311741), Poway (3211781), Ramona (3311617), Ranchita (3311625), Rancho Santa Fe (3311712), Rodriguez Mtn. (3311628), San Dimas (3411717), San Jacinto (3311678), San Marcos (3311722), San Pasqual (3311618), San Vicente Reservoir (3211688), Santa Ysabel (3311616), Sitton Peak (3311754), Temecula (3311742), Tule Springs (3211686), Vail Lake (3311648), Valley Center (3311721), Viejas Mountain (3211676), Warner Springs (3311636), Warners Ranch (3311626), Waterman Mtn. (3411738), Wildomar (3311753), Winchester (3311761), Yorba Linda (3311787)

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## **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**

Only one tree remaining on SCT Isl. Threatened by development and grazing. Protected in part at the Santa Rosa Plateau Preserve (TNC), RIV Co. See *Fremontia* 18(3):26-35 (1990) for species account and ecological discussion.

## **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 30 November 2024].