

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

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic No

Counties

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

States

Baja California (BA), California (CA)

Quads

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)

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 28 July 2024].