

Report for *Juglans californica*

TAXON DETAILS



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Classification

Scientific Name	<i>Juglans californica</i> Wats.
Common Name	Southern California black walnut
Family	Juglandaceae
Element Code	PDJUG02020
USDA Plants Symbol	<u>JUCA</u>
Synonyms/Other Names	<u><i>Juglans californica</i> Wats. var. <i>californica</i></u>

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G4
State Rank	S4
CESA	None
FESA	None
Other Status	IUCN_NT; SB_CalBG/RSABG; SB_USDA
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	perennial deciduous tree
Blooming Period	Mar-Aug
Elevation m (ft)	50-900 (165-2955)
General Habitats	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland
Microhabitat Details	alluvial
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	Yes
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Counties

Alameda (ALA), Contra Costa (CCA), Fresno (FRE), Kern (KRN), Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Benito (SBT), San Bernardino (SBD), San Diego (SDG), Santa Barbara (SBA), Santa Clara (SCL), Ventura (VEN)

States

California (CA)

Quads

Acton (3411842), Alamo Mountain (3411868), Alberhill (3311764), Alpine (3211677), Anaheim (3311778), Azusa (3411728), Bachelor Mtn. (3311751), Bald Mountain (3411978), Baldwin Park (3411718), Beaumont (3311688), Beverly Hills (3411814), Black Mtn. (3411867), Black Star Canyon (3311776), Blackburn Canyon (3311667), Bonsall (3311732), Borrego Palm Canyon (3311634), Briones Valley (3712282), Burbank (3411823), Cabazon (3311687), Cajon (3411734), Calabasas (3411826), Camarillo (3411921), Canada Gobernadora (3311755), Canoga Park (3411825), Carpinteria (3411945), Casmalia (3412075), Cobblestone Mtn. (3411857), Condor Peak (3411832), Corona North (3311785), Corona South (3311775), Crystal Lake (3411737), Cucamonga Peak (3411725), Del Mar (3211782), Devils Heart Peak (3411858), Devore (3411724), Dulzura (3211667), Eagle Rest Peak (3411982), Earthquake Valley (3311614), El Cajon (3211678), El Cajon Mtn. (3211687), El Casco (3311781), El Monte (3411811), El Toro (3311766), Encinitas (3311713), Fallbrook (3311743), Fillmore (3411848), Fontana (3411714), Forest Falls (3411618), Glendora (3411727), Goleta (3411947), Green Valley (3411854), Guasti (3411715), Hollywood (3411813), Jamul Mountains (3211668), Julian (3311615), La Habra (3311788), Laguna Beach (3311757), Lake Elsinore (3311763), Lake Mathews (3311774), Las Trampas Ridge (3712271), Lion Canyon (3411952), Lompoc Hills (3412054), Los Alamos (3412063), Los Angeles (3411812), Malibu Beach (3411816), Matilija (3411943), Mint Canyon (3411844), Moorpark (3411838), Mount San Antonio (3411736), Mt. Baldy (3411726), Mt. Wilson (3411821), Murrieta (3311752), Newbury Park (3411828), Newhall (3411845), North Chalone Peak (3612142), Oat Mountain (3411835), Ojai (3411942), Old Man Mountain (3411954), Ontario (3411716), Orange (3311777), Orcutt (3412074), Pala (3311731), Pasadena (3411822), Piru (3411847), Pitas Point (3411934), Point Conception (3412044), Point Dume (3411817), Point Mugu (3411911), Prado Dam (3311786), Rancho Nuevo Creek (3411964), Rancho Santa Fe (3311712), Redlands (3411712), Riverside East (3311783), Riverside West (3311784), Rodriguez Mtn. (3311628), Romoland (3311762), San Bernardino North (3411723), San Bernardino South (3411713), San Dimas (3411717), San Fernando (3411834), San Pasqual (3311618), Santa Barbara (3411946), Santa Paula (3411931), Santa Paula Peak (3411941), Santa Rosa Hills (3412053), Santa Susana (3411836), Santa Ynez (3412051), Santiago Peak (3311765), Saticoy (3411932), Silverwood Lake (3411733), Simi (3411837), Sitton Peak (3311754), Solvang (3412052), Sunland (3411833), Sunnymead (3311782), Telegraph Peak (3411735), Temecula (3311742), Thousand Oaks (3411827), Topanga (3411815), Torrance (3311873), Tranquillon Mtn. (3412055), Triunfo Pass (3411818), Tubb Canyon (3311624), Val Verde (3411846), Valyermo (3411747), Van Nuys (3411824), Ventura (3411933), Viejas Mountain (3211676), Warm Springs Mountain (3411855), Waterman Mtn. (3411738), Wheeler Springs (3411953), Whitaker Peak (3411856), White Ledge Peak (3411944), Whittier (3311881), Wildomar (3311753), Winchester (3311761), Yorba Linda (3311787), Yucaipa (3411711)

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

Walnut forest is a much fragmented, rare, and declining vegetation community. Threatened by urbanization, grazing, non-native plants, and possibly by lack of natural reproduction. Possibly threatened by hybridization with horticultural varieties of walnut. A synonym of *J. californica* var. *californica* in *The Jepson Manual*. See *Proceedings of the American Academy of Arts and Sciences* 10:349 (1875) for original description, and *Southern California Botanists Special Publication No. 3*, pp. 42-54 (1990) for additional information.

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 13 May 2024].