

Mail to:
 California Natural Diversity Database
 California Dept. of Fish & Wildlife
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 Sacramento, CA 95814
 Fax (916) 324-0475 email CNDDDB@wildlife.ca.gov

For Office Use Only

Source Code: _____ Quad Code: _____
 Elm Code: _____ Occ No.: _____
 EO Index: _____ Map Index: _____

Date of Field Work (mm/dd/yyyy): 07/11/2017

California Native Species Field Survey Form

Scientific Name: Juglans californica

Common Name: Southern California black walnut

Species Found? Yes No
 If not found, why? _____
 Total No. Individuals: 9 Subsequent Visit? Yes No
 Is this an existing NDDDB occurrence? No Unk.
 Yes, Occ. # _____
 Collection? If yes: _____
 Number _____ Museum / Herbarium _____

Reporter: Shelly Austin
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| Plant Information | Animal Information | | | | | | | | | | | | | | | |
|---|--|----------------------------------|----------------------------------|--------------------------------------|--------------|-----------|------------------------------------|-----------------------------------|----------------------------------|----------------------------------|--------------------------------------|------------------------------|--------------------------------|--|--|--|
| Phenology: <u>22%</u> vegetative <u>0%</u> flowering <u>78%</u> fruiting | <table border="0" style="width: 100%;"> <tr> <td># adults</td> <td># juveniles</td> <td># larvae</td> <td># egg masses</td> <td># unknown</td> </tr> <tr> <td><input type="checkbox"/> wintering</td> <td><input type="checkbox"/> breeding</td> <td><input type="checkbox"/> nesting</td> <td><input type="checkbox"/> rookery</td> <td><input type="checkbox"/> burrow site</td> </tr> <tr> <td><input type="checkbox"/> lek</td> <td><input type="checkbox"/> other</td> <td colspan="3"></td> </tr> </table> | # adults | # juveniles | # larvae | # egg masses | # unknown | <input type="checkbox"/> wintering | <input type="checkbox"/> breeding | <input type="checkbox"/> nesting | <input type="checkbox"/> rookery | <input type="checkbox"/> burrow site | <input type="checkbox"/> lek | <input type="checkbox"/> other | | | |
| # adults | # juveniles | # larvae | # egg masses | # unknown | | | | | | | | | | | | |
| <input type="checkbox"/> wintering | <input type="checkbox"/> breeding | <input type="checkbox"/> nesting | <input type="checkbox"/> rookery | <input type="checkbox"/> burrow site | | | | | | | | | | | | |
| <input type="checkbox"/> lek | <input type="checkbox"/> other | | | | | | | | | | | | | | | |

Location Description (please attach map AND/OR fill out your choice of coordinates, below)

County: SBDO Landowner / Mgr: _____
 Quad Name: _____ Elevation: _____
 T ___ R ___ Sec ___ 1/4 of ___ 1/4, Meridian: H M S Source of Coordinates (GPS, topo. map & type): _____
 T ___ R ___ Sec ___ 1/4 of ___ 1/4, Meridian: H M S GPS Make & Model: S: i pad Air 2
DATUM: NAD27 NAD83 WGS84 Horizontal Accuracy: _____ meters/feet
 Coordinate System: UTM Zone 10 UTM Zone 11 OR Geographic (Latitude & Longitude)
 Coordinates: _____

Habitat Description (plants & animals) plant communities, dominants, associates, substrates/soils, aspects/slope:
Animal Behavior (Describe observed behavior, such as territoriality, foraging, singing, calling, copulating, perching, roosting, etc., especially for avifauna):
Walnut/Sycamore woodland @ toe of east-facing slope on bench elevated above sycamore - alder riparian stream located to east. Platanus racemosa, Eriodictyon trichocalyx, Erigeron fasciculatum, Salvia apiana associated spp.

Site Information Overall site/occurrence quality/viability (site + population): Excellent Good Fair Poor
 Immediate AND surrounding land use: Hydropower plant - east of penstocks, north of
 Visible disturbances: Erosion rill (east-west) on control room buildings
 Threats: Downstream dispersal to flood slope above trees
 Comments: control channel which is periodically cleared. Vegetation dense - coastal scrub + poison oak. Can't access ground to determine soils.

| Determination: (check one or more, and fill in blanks) | Photographs: (check one or more) | | | | | | | | | | | | | | | | |
|--|---|--------------------------|-------------------------------------|-------|---------|----------------|--------------------------|--------------------------|-------------------------------------|---------|--------------------------|--------------------------|-------------------------------------|--------------------|--------------------------|--------------------------|-------------------------------------|
| <input type="checkbox"/> Keyed (cite reference): _____ <input type="checkbox"/> Compared with specimen housed at: _____ <input type="checkbox"/> Compared with photo / drawing in: _____ <input type="checkbox"/> By another person (name): _____ <input checked="" type="checkbox"/> Other: <u>Familiarity w/ species</u> | <table border="0" style="width: 100%;"> <tr> <td></td> <td>Slide</td> <td>Print</td> <td>Digital</td> </tr> <tr> <td>Plant / animal</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>Habitat</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>Diagnostic feature</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> </table> <p>May we obtain duplicates at our expense? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no</p> | | Slide | Print | Digital | Plant / animal | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Habitat | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Diagnostic feature | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | Slide | Print | Digital | | | | | | | | | | | | | | |
| Plant / animal | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | | | | | | | | | | |
| Habitat | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | | | | | | | | | | |
| Diagnostic feature | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | | | | | | | | | | |