

Resources for Identifying and Managing Forest Insects and Diseases in California State and Private Lands

CAL FIRE Contacts for Assistance and Advice

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TREE NOTES (CAL FIRE) cover a variety of forest health, insect, and disease topics in CA
<http://calfire.ca.gov/foreststeward/treenotes.html>

Forest Insect and Disease Leaflets (USDA Forest Service) cover a variety of forest pests in the US, including many common to CA. Conduct an internet search for “forest insect and disease leaflets” to get a full listing

Current Drought Situation

2015 Forest Health Alert: Drought and bark beetle-caused tree mortality in California

http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprd3839507.pdf

Bark Beetles in California Conifers; Are Your Trees Susceptible?”

http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5384837.pdf

Managing Bark Beetles in Urban and Rural Trees – CAL FIRE TREE NOTE # 19

<http://calfire.ca.gov/foreststeward/pdf/treenote19.pdf>

Identifying Dead and Dying Conifers on Private Lands in California - CAL FIRE TREE NOTE # 30

<http://calfire.ca.gov/foreststeward/pdf/treenote30.pdf>

Survival of Fire-Injured Conifers in California - CAL FIRE TREE NOTE # 33

<http://calfire.ca.gov/foreststeward/pdf/treenote33.pdf>

Websites

CA Forest Pest Council – reports, field tours, training resources, newsletter, etc.; ASK AN EXPERT

<http://caforestpestcouncil.org>

Forestry Images – Photos of pests and pest damage

<http://www.forestryimages.org>

USDA Forest Service PSW Region Forest Health – programs, reports, links, and more

<http://www.fs.usda.gov/main/r5/forest-grasslandhealth>

Books

Furniss, RL and VM Carolin. 1977. **Western Forest Insects**. USDA Forest Service Misc. Pub. 1339. 654 pp. (currently being revised)

http://www.fs.usda.gov/detail/r6/forest-grasslandhealth/insects-iseases/?cid=fsbdev2_027166

Scharpf, RF, tech. coord. 1993. **Diseases of Pacific Coast Conifers**. USDA Forest Service Agric. Hndbk. 521. 199 pp.

<http://naldc.nal.usda.gov/download/CAT93501818/PDF>

Swiecki, TJ and EA Bernhardt. 2006. **A Field Guide to Insects and Diseases of California Oaks**. Gen. Tech. Rep. PSW-GTR-197. Pac. Southwest Res. Sta., USDA Forest Service. 151 pp.

http://www.fs.fed.us/psw/publications/documents/psw_gtr197

Wood, DL, TW Koerber, RF Scharpf, and AJ Storer. 2003. **Pests of the Native California Conifers**. CA Natural History Guide Series No. 70. Univ. of CA Press. 233 pp.

<http://www.ucpress.edu/book.php?isbn=9780520233294>