

Thomas T. Engstrom



Education

Bachelor of Science with Honors, University of California, Berkeley. 1976. Major: Forestry.
Master of Forestry, University of California, Berkeley. 1980.

Experience

Wildlife and Botany Program Manager, Sierra Pacific Industries, Anderson, CA. 2002-Present.

- Responsible for a staff of 9-13 biologists and botanists surveying and protecting wildlife and plant resources on 1.6 million acres of California forest.
- Responsible for advising Registered Professional Foresters on CEQA scoping, analysis, and protection measures in Timber Harvest Plans.
- Staff has submitted 2,300+ plant/wildlife sightings to the Natural Diversity Database since 2002.
- Oversight of mesocarnivore camera detection study in the Sierra Nevada.
- Oversight of small mammal trapping study in Trinity County.
- Oversight of fisher reintroduction project in Butte and Tehama Counties.
- Oversight of owl and fisher detection efforts.
- Oversight of implementing and maintaining a CEQA scoping database.
- Frequent interaction with Environmental Scientists and their managers at the California Department of Fish and Wildlife.

Forestry Systems Analyst, Sierra Pacific Industries, Anderson, CA. 1989-2001.

- Responsible for writing and implementing a database tracking regeneration activities.
- Responsible for implementing a timber cruising program to determine log volumes in trees.
- Responsible for tax roll database.

Systems Analyst, Santa Fe Pacific Timber Company, Redding, CA. 1984-1989.

- Implemented system tracking log volumes and paying contractors on 530,000 ac. ownership.
- Reported volumes for California Yield Tax and Internal Revenue Service Form T.

Inventory Forester, Masonite Corporation, Calpella, CA. 1977-1984.

- Responsible for 10 seasonal timber cruisers.
- Responsible for computer operations and 3 programmer/analysts.
- Responsible for estimating standing timber inventory within $\pm 2\%$ of the mean.

Memberships, Publications, and Organizations

California Registered Professional Forester. License No. 1936.

California State Board of Forestry, Effectiveness Monitoring Committee, Member.

Society of American Foresters, Member, Past Chapter Chair.

California Licensed Foresters Association, Member, Past Workshop Speaker.

California Native Plant Society, Member, Past Chapter Chair.

California Botanical Society, Member.

Northern California Botanists, Member, Past Conference Speaker.

Western Shasta Resource Conservation District, Past Board Member, Past Board President.

Illustrated Field Guide to Selected Rare Plants of Northern California, Contributor.

References

Available upon request.