Resource List – Discovering Value in Your Forest

Web Resources

OSU Extension Forestry - <u>extensionweb.forestry.oregonstate.edu</u>

WSU Extension Forestry - forestry.wsu.edu

WSU Extension NTFP specific resources - forestry.wsu.edu/resources/#special

Non-timber Forest Products Resources for Small Forestland Owners & Businesses - ntfpinfo.us

Know Your Forest - knowyourforest.org

Plant ID apps for Oregon and Washington - www.oregonhiking.com/oregon-adventures/wildflower-search

Books

- Plants of the Pacific Northwest Coast by Jim Pojar and Andy MacKinnon
- Native Trees of Western Washington by Kevin Zobrist
- Trees to Know in Oregon by Ed Jensen
- Shrubs to Know in Pacific Northwest Forests by Ed Jensen
- Edible and Medicinal Plants of the West by Gregory Tilford
- Food Plants of Coastal First Peoples by Nancy Turner
- Pacific Northwest Foraging by Douglas Deur
- Discovering Wild Plants by Janice Schofield Eaton
- Medicinal Plants of the Pacific West by Michael Moore

Technical Reference Papers and Guides

Special forests products: species information guide for the Pacific Northwest

 Comprehensive overview compiled by the US Forest Services Pacific Northwest Research Station on economically important vascular and nonvascular plants and fungi found in the Pacific Northwest that furnish special forest products.

http://www.fs.fed.us/pnw/pubs/gtr513

A Guide to Floral Greens – Special Forest Products

• WSU Extension publication on floral green harvesting, ecology, ethics, and considerations. https://research.libraries.wsu.edu/xmlui/handle/2376/5256

Managing the "Other" Forest: Collecting and Protecting Nontimber Forest Products

• PNW Research Station publication that outlines the economic role and research questions related to NTFP. http://www.fs.fed.us/pnw/sciencef/scifi50.pdf

Non-timber Forest Products and Forest Stewardship Plans

• Introductory guide to developing a forest management plan that includes NTFP and resources http://nac.unl.edu/documents/agroforestrynotes/an48ff09.pdf

Opportunities for conservation-based development of nontimber forest products in the Pacific Northwest

• This paper describes and analyzes the contribution of the nontimber forest product industries in the Pacific Northwest from economic, social, and ecological perspectives.

http://www.treesearch.fs.fed.us/pubs/2969

Income Opportunities in Special Forest Products: Self-help Suggestions for Rural Entrepreneurs

• This publication describes special forest products that represent opportunities for rural entrepreneurs to supplement their incomes. The types of products discussed include aromatics, berries and wild fruits, cones and seeds, forest botanicals, honey, mushrooms, nuts, syrup, and weaving and dyeing materials.

http://www.fpl.fs.fed.us/documnts/usda/agib666/aib666.pdf

Wild Floral Greens - A brief introduction

http://www.knowyourforest.org/sites/default/files/documents/Wild floral greens.pdf

Forest Medicinals - A brief introduction

http://www.knowyourforest.org/sites/default/files/documents/Forest_medicinals.pdf

Wild Mushrooms - A brief introduction

http://www.ntfpinfo.us/docs/ifcae/Jones2012-FactsheetWildEdibleMushroomsv122912.pdf

Figured Wood - A primer

http://www.knowyourforest.org/sites/default/files/documents/Figured wood primer.pdf

Farm-Stay Tourism

http://www.knowyourforest.org/sites/default/files/documents/Farm_stay_tourism.pdf

Getting to know what and who lives in your forest

Inventory and Mapping: A Beginner's Guide to Basic Inventory and Digital Mapping of Non-timber Forest **Products on Small Private Forestlands** by Eric Jones et al.

 How to use simple inventory techniques and free digital mapping tools to create a map of non-timber forest products on your land.

http://ntfpinfo.us/publications/index.html

Conducting a Forest Biodiversity Assessment: A Guide for Forest Owners and Land Stewards by NNRG

• Comes with checklists that can be used to assess biodiversity features in various ecosystem types. http://nnrg.org/resources/monitoring-and-inventory-tools

Thinning and harvesting considerations

Small-scale Harvesting for Woodland Owners

• Factors to consider when preparing for a timber harvest, good introduction to methods, infrastructure, contracts, sequence.

https://catalog.extension.oregonstate.edu/sites/catalog/files/project/pdf/em9129.pdf

A Primer for Timber Harvesting

• A basic book for those who want to understand all the aspects of timber harvesting and alternatives. https://pubs.wsu.edu/ItemDetail.aspx?ProductID=13541

Using Pre-commercial Thinning to Enhance Woodland Productivity

• A guide and recommendations for conducting a pre-commercial thinning. https://ir.library.oregonstate.edu/xmlui/bitstream/handle/1957/14000/ec1189.pdf

Forest ecology and silvicultural methods applied in ecological forestry

Forest Ecology in Washington

• Introductory guide to the forest types and stages of development found in Washington (applicable to Oregon as well).

https://courses.washington.edu/fm323/Readings/ForEcoInWA-eb1943.pdf

Two-Aged Stand Management in the Coast Range

• Case study about uneven-aged harvest methods and forest stewardship: https://catalog.extension.oregonstate.edu/files/project/pdf/em9082.pdf

Individual Tree Selection (ITS) in a Northeast Oregon Mixed Conifer Forest

• Case study about uneven-aged harvest methods and forest stewardship: https://catalog.extension.oregonstate.edu/files/project/pdf/em9083.pdf

Mixed Conifer and Hardwood Forest Management in Southwest Oregon

• Case study about uneven-aged harvest methods and forest stewardship: https://catalog.extension.oregonstate.edu/files/project/pdf/em9084.pdf

Group Selection Cutting in Mature Douglas-fir Forests

• Case study about uneven-aged harvest methods applied in OSU's McDonald-Dunn Forest: https://catalog.extension.oregonstate.edu/files/project/pdf/em9106.pdf

Variable Density Thinning

• Long-term scientific study that started in 1994 as a cooperative effort between the Pacific Northwest Research Station and the Olympic National Forest.

http://www.fs.fed.us/pnw/olympia/silv/ohds/

Mapping Tools

Google Earth - www.earth.google.com
Google Earth for Landowners Protips - http://extension.oregonstate.edu/coos/ge
Oregon Explorer - www.oregonexplorer.info
Ecotrust's Forest Planner - www.forestplanner.ecotrust.org
CalTopo - https://caltopo.com/map.html

Membership Networks and Associations for Forest Landowners

Oregon Small Woodlands Association – http://www.oswa.org
Oregon Woodland Cooperative – www.oregonwoodlandcooperative.com
Northwest Certified Forestry – www.nnrg.org
Washington Farm Forestry Association – http://www.wafarmforestry.com