

2017 Alder Management Workshop Arlington, WA

REGISTRATION FORM

Please return this form along with a check
(payable to **WSU Extension**) to:

WSU Extension Forestry
Attn: Alder Workshop
600 128th St SE
Everett, WA 98208

Name(s): _____

Address: _____

City: _____

State: _____ Zip: _____

Phone: _____

Email: _____

Would you like to receive our email newsletter? Y/N

May we send you a follow-up survey after the event? Y/N

How many acres do you own? _____

In what county? _____

FULL WORKSHOP REGISTRATION

- **\$60/person** Must be received by September 28 (extended)
- **\$80/person** Received Sept. 29 through 5 PM Wed., Oct. 4.
- **\$100/couple*** Must be received by September 28 (extended)
- **\$120/couple*** Received Sept. 29 through 5 PM Wed., Oct. 4.

FRIDAY ONLY REGISTRATION

- **\$30/person** Must be received by September 28 (extended)
- **\$50/person** Received Sept. 29 through 5 PM Wed., Oct. 4.
- **\$50/couple*** Must be received by September 29 (extended)
- **\$70/couple*** Received Sept. 29 through 5 PM Wed., Oct. 4.

*Same household or ownership

TOTAL: \$ _____

Cancellations will be accepted until September 29, and refunds may be subject to a \$5 administrative fee.

WSU Extension programs and policies are consistent with federal and state laws and regulations on nondiscrimination regarding race, color, gender, national origin, religion, age, disability, and sexual orientation. Evidence of noncompliance may be reported through your local WSU Extension office. Reasonable accommodations will be made for persons with disabilities and special needs who contact Kelsey Ketcheson at 206-263-1128 or kelsey.ketcheson@wsu.edu at least two weeks prior to the event.

Extension Forestry
600 128th St SE
Everett, WA 98208



Managing Red Alder

*A two-day educational
workshop for property owners*

**Friday and Saturday
October 6 & 7, 2017
Arlington, WA**



Forestry

WASHINGTON STATE UNIVERSITY
EXTENSION

2017 ALDER MANAGEMENT WORKSHOP

Workshop Information

WHEN: Friday, Oct. 6 5:00 - 8:30 PM (first half)
Saturday, Oct. 7 9:30 AM - 5:30 PM (second half)

WHERE: Weston High School
4407 172nd St NE, Arlington, WA 98223
(5 min. drive east of Exit 206 from I-5)

FULL WORKSHOP REGISTRATION

Individual Registration

- **\$60/person** Must be received by September 28 **Save \$20!**
- **\$80/person** Received Sept. 29 through 5 PM Wed., Oct. 4.

Couple Registration (same household or ownership)

- **\$100/couple** Must be received by September 28 **Save \$20!**
- **\$120/couple** Received Sept. 29 through 5 PM Wed., Oct. 4.

FRIDAY ONLY REGISTRATION

This option is for folks for whom timber harvest is not applicable.

Friday Only Individual Registration

- **\$30/person** Must be received by September 28 **Save \$20!**
- **\$50/person** Received Sept. 29 through 5 PM Wed., Oct. 4.

Friday Only Couple Registration (same household or ownership)

- **\$50/couple** Must be received by September 28 **Save \$20!**
- **\$70/couple** Received Sept. 29 through 5 PM Wed., Oct. 4.

- **Cost includes:** Classroom sessions and field trip tour
Friday dinner and refreshments
Saturday AM refreshments and lunch
- **Student and Master Gardener Discount** and **Discounted Friday night lodging option** - Call 206-263-1128 for details.

Pre-Registration Required

Space is limited and is first come, first served. Registration must be **received no later than 5 PM Wed. Oct 4th.**

- Register online with a credit card at:
<http://forestry.wsu.edu/nps/events/alder/>
- Complete the form on the back and mail with a check made out to "WSU Extension"



Session topics include:

- **Alder Ecology** - growth, suitable sites, life history, and ecological role.
- **Management Options** for over-mature/dying stands, including both harvest and non-harvest options for different property types, and managing understory vegetation that is typically associated with riparian alder sites.
- **Wildlife** in riparian hardwood stands.
- **Critical area regulations** that apply to all properties in unincorporated Snohomish County, and how those regulations apply to caring for alder in county-designated sensitive areas.
- **State Riparian Management Zone (RMZ) Regulations** for larger properties considering harvesting alder near streams.
- **Hardwood Conversion Alternative Plans** for converting streamside alder into a healthy conifer stand that provides for longer-term habitat and water quality.
- **Red alder Silviculture** - improving existing stands, managing natural regeneration, and growing new alder plantations (this will cover seedling sources, sites preparation, planting, spacing, and growing conditions for bottomland and upland sites)
- **Markets** for red alder

Field Trip Tour:

- The Saturday afternoon field trip will comprise tours of young and older red alder stands and a completed streamside hardwood conversion (alder to conifer) project.
- The field trip portion will be held rain or shine. Please come dressed for the weather.
- Walking short distances along trails is required. Please wear sturdy, comfortable footwear.
- Portable restrooms and drinking water will be available.

With thanks to our partners:

This program is an educational partnership between Washington State University Extension and the Washington Department of Natural Resources. This program was made possible in part by funding from Snohomish County Surface Water Management.



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Snohomish County

Do you have alder on your property?

Red alder (*Alnus rubra*) is one of the most common native hardwood trees in western Washington. This moisture-loving tree is most common in riparian areas near streams and wetlands, where it contributes to high-quality habitat and clean water. Alder is short-lived, though, and older stands can quickly lose their value and stability, often degenerating into brush patches dominated by invasive species.

For larger properties, harvesting alder for timber production may be a viable option. Historically considered a weed tree, red alder is now a commercially-valuable tree with recent log prices as high as \$875/Mbf for high-quality logs.

This workshop will take a comprehensive look at both the challenges and opportunities that red alder presents to landowners. We will discuss management options for different property sizes and different property uses (e.g. small-scale timber production vs. backyard forests and natural areas) and how to provide for long-term health, habitat, and water quality in the process.

Speakers will include:

State, university, and industry experts in hardwood silviculture, streamside ecology and management, and local hardwood markets.

