



May 8, 2015

Volume 5 Issue 1

Don't Miss Our Next Workshop:

Shortleaf Pine in the Appalachians – A Workshop to Discuss, Threats, Barriers and Successes in the Restoration of Shortleaf Pine

The Consortium of Appalachian Fire Managers along with The Nature Conservancy invites you to join us for a Shortleaf Pine workshop.

When: July 29&30

Where: Asheville, NC – *The Haywood Park Building*

Cost: Free

Please register here: <http://goo.gl/forms/iDwjhclrvr>

We are in the process of finalizing the hotel arrangements and will send out a link for hotel registration soon



Shortleaf Pine in the Appalachians

A Workshop to Discuss Threats, Barriers and Success in the Restoration of Shortleaf Pine

The Haywood Park Building – Asheville, NC

July 29-30, 2015

- 8:30-9:00 Registration and Check in
- 9:00-9:15 Welcome and Workshop Logistics
- 9:15-9:30 Shortleaf Pine Initiative Overview – McRee Anderson, TNC
- 9:30-10:00 Why Shortleaf Pine Restoration and Management – McRee Anderson, TNC
- 10:00-10:30 Working with Shortleaf Pine on National Forest Lands in NC - Jason Rodrigue, USFS
- 10:30-11:00 Break
- 11:00-11:15 Managing SLP on NC Wildlife Resources lands – Dean Simon, NCWRC
- 11:15-11:45 Managing Mixed Stand of Shortleaf Pine and Hardwoods – John Blanton
- 11:45-1:00 Lunch

Facilitated Discussion

- 1:00-1:30 **Shortleaf Pine Habitats**
- Outcome: A list of the types of habitats we are referring to as Shortleaf Pine habitats status and trends.
- 1:30-2:00 **Threats to Shortleaf Pine Habitats**
- Outcome: Prioritized list of threats to Shortleaf Pine habitats.
- 2:00-2:30 **Barriers to Shortleaf Pine Restoration**
- Outcome: Prioritized list of barriers to Shortleaf pine habitat restoration.
- 2:30-3:00 **Break**
- 3:00-3:30 **Restoration Actions Taken to Date**
- Outcome: A list of the types, size, success, and location of restoration actions undertaken to restore Shortleaf pine habitats.
- 3:30-4:00 **Strategies Implementation of Shortleaf Pine Habitat Restoration**
- 4:00-5:00 Wrap up – Next steps SLP working group and future research, workshop 2?

Field Trip

Sandymush Game Land NC Wildlife Resources Commission

July 30, 2015

- 8:00 **Meet at Sheraton 4 Points Hotel**
- 8:15 **Depart for Sandymush Game and**
- 9:00 **Arrive at Stop 1 –**
Intro to Sandymush Game Land –Chris Henline
Wildlife Benefits of Shortleaf Pine Ecosystems – Kendrick Weeks
Development of an Uneven-aged Shortleaf Pine Stand- Ryan Jacobs
- 10:30 **Arrive at Stop 2 –**
Importance of Structural Diversity within Shortleaf Pine Stands- Ryan Jacobs
Impacts of Virginia Pine on Shortleaf Pine Management- Dean Simon
Restoring Shortleaf Pine Stands Using Mechanical Treatments – Chris Henline
- 11:45 **Lunch**
- 1:00 **Arrive at Stop 3 –**
Fire Effects and Understory Components of Shortleaf Pine – Ryan Jacobs & Chris Henline
Kestrel Banding and Monitoring Program – Joe Tomcho
- 2:00 **Arrive at Stop 4 –**
White Pine to Shortleaf Pine Stand Conversion – Ryan Jacobs & Dean Simon
- 3:00 **Depart to Hotel**



A huge THANK YOU to all of our members! We asked you to spend your time filling out our survey and mail them back and you responded in a big way! We are pleased to announce that we have been awarded renewal funding for the next 3 years. We use survey information to plan all of our activities.

FireCenter Wx App



This application is a fully, functioning weather calculation and archival system that allows multiple means of sharing data. The application moves fire behavior calculations from Appendix B of the Fireline handbook to the digital realm and integrates those calculations with core operating system functionality to distribute observations and calculations through email, off-site cloud-based storage, near-field communications, and direct connections. This is a beta release of an Android only app. A version for iPhone and iPads will be released soon.

For more information visit:

<http://firecenter.umd.edu/content/weather-app>

Communicate With Us!



Find us on twitter @APfirescience or find us on Facebook by searching Consortium of Appalachian Fire Managers and Scientists.

Join CAFMS:

The consortium is for all land managers and researchers in the region who deal with any aspect of fire. To join, simply provide us with some contact information at the web site listed below.

<https://spreadsheets.google.com/viewform?formkey=dDNiUnFrYzNNVU00dkkka1hKM2p0cFE6MQ>

www.CAFMS.org

Helen Mohr helen@cafms.org

Tom Waldrop tom@cafms.org

