Hardwood Lumber: Producing, Using and Selling
WORKSHOPS for 2014

• April 2 @ W. Lafayette, IN – Purdue University, John S. Wright Convention Center
• April 5 (Sat.) @ Elkhart, IN – Elkhart Environmental Center
• April 9 @ N. Vernon, IN – Southeast Purdue Agricultural Center (SEPAC)
• April 16 @ Jasper, IN – Southern Indiana Purdue Agricultural Center (SIPAC)

Sponsored By
Purdue University, Dept. of Forestry and Natural Resources

In Cooperation with
Elkhart Environmental Center www.elkhartindiana.org
IDNR, Division of Forestry www.in.gov/dnr/forestry
Indiana Arborist Association www.indiana-arborist.org
Indiana Association of Consulting Foresters www.acf-foresters.org
Indiana Forestry and Woodland Owners Association www.ifwoa.org
Indiana Hardwood Lumbermen’s Association www.theacts.org
Indiana Tree Farm System
Society of American Foresters, Indiana Chapter www.indianasaf.net
Wood Mizer LLC www.woodmizer.com

Purpose:
The hardwood industry is composed of a very diverse group of individuals, small companies and
large companies that produce timber and continue to add value until a wood product finally ends up
available to an individual consumer or to an industrial user. Wood and usually lumber is what
connects this diverse group together. The purpose of this one day workshop is to provide
information about lumber production, its proper handling and use.

Audience:
Both thin kerf portable band mill operators and traditional mill operators, landowners, foresters,
consultants, secondary wood products manufacturers, weekend wood workers or anyone wanting a
sound understanding of wood and lumber.

Instructors:
Dan Cassens, Professor of Wood Products, Purdue University. Cassens is the author of the book
“Manufacturing and Marketing Eastern Hardwood Lumber Produced by Thin Kerf Band Mills” and
owns his own mill which is used to process and market mostly salvage trees from his own woodlots.

Registration:
$20.00 each

Safety:
Each attendee assumes responsibility for his/her own safety.

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<tr>
<th>Time</th>
<th>Agenda Item</th>
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<tr>
<td>8:00 a.m.</td>
<td>Registration</td>
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<td>Introduction</td>
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<td>Why Wood is Good</td>
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<td>Wood Quality and Characteristics</td>
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<td>Log Scaling (in the tree and on the ground)</td>
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<td><strong>BREAK</strong></td>
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<td>Hardwood Lumber Grading and Pricing</td>
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<td>Sawing Patterns and Grade Sawing</td>
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<td>Noon</td>
<td><strong>Sawing Demo – Bring a brown bag lunch</strong></td>
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<td>Determining Veneer Quality Logs</td>
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<td>Wood Moisture and Drying</td>
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<td>Stain and Insects</td>
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<td>Selling and Marketing Wood Products for Small and Traditional Producers</td>
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<td>5:00 p.m.</td>
<td>Final Questions/Answers &amp; Wrap-up</td>
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<td>Concludes</td>
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**CFE CREDITS**

This program has been reviewed and is approved for professional CFE credits by the Society of American Foresters. Category 1-CF: 6.5 Hours

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Registration Form

Date/Location:  
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To register on-line go to: https://mdc.itap.purdue.edu/wk_sessions.asp?itemID=21371
(credit cards accepted)

To pay by check complete this Registration Form and return with payment to:  
Purdue Extension - The Education Store  
700 Ahlers Drive  
MMDC Bldg  
West Lafayette, IN 47907-2012

To register by phone call:  
1-888-398-4636  
Hours: 8 to 5 / Monday - Friday

Please register the following for the Hardwood Lumber: Producing, Using and Selling Workshop.

Name________________________________________________________

Company Name_____________________________________________________________________

Address___________________________________________________________________________

City, State, Zip _____________________________________________________________________

Phone ____________________________________________________________________________

e-mail ____________________________________________________________________________

Mail check and Registration Form to:  
Purdue Extension – The Education Store  
700 Ahlers Drive  
MMDC Bldg 1540  
West Lafayette, IN 47907-2012

☐ I require auxiliary aids and services due to a disability. Please contact me at the above address.  
(If multiple registrants, indicate the individual who needs to be contacted).

For Technical Information About Workshop Contact:
Daniel Cassens, Purdue University, Forestry & Natural Resources  
175 Marsteller St., West Lafayette, IN 47907-2033  
765-412-6844 • dcassens@purdue.edu

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