Simply the Best Inside & Out — No Surprises



ITL Corporation
dba Industrial Timber & Lumber

www.itlcorp.com

23925 Commerce Park Road Beachwood, OH 44122 USA Phone: (216) 831-3140 FAX: (216) 831-4734

Toll Free: (800) 829-WOOD (9663)
E-mail: sales@itlcorp.com



Answering the call...

Frank Miller Lumber is committed to customer relationships.



This group of reliable, loyal salespeople specializes in helping you maximize your profits.



1690 Frank Miller Road Union City, IN 47390 800-345-2643 / 765-964-3196 www.frankmiller.com

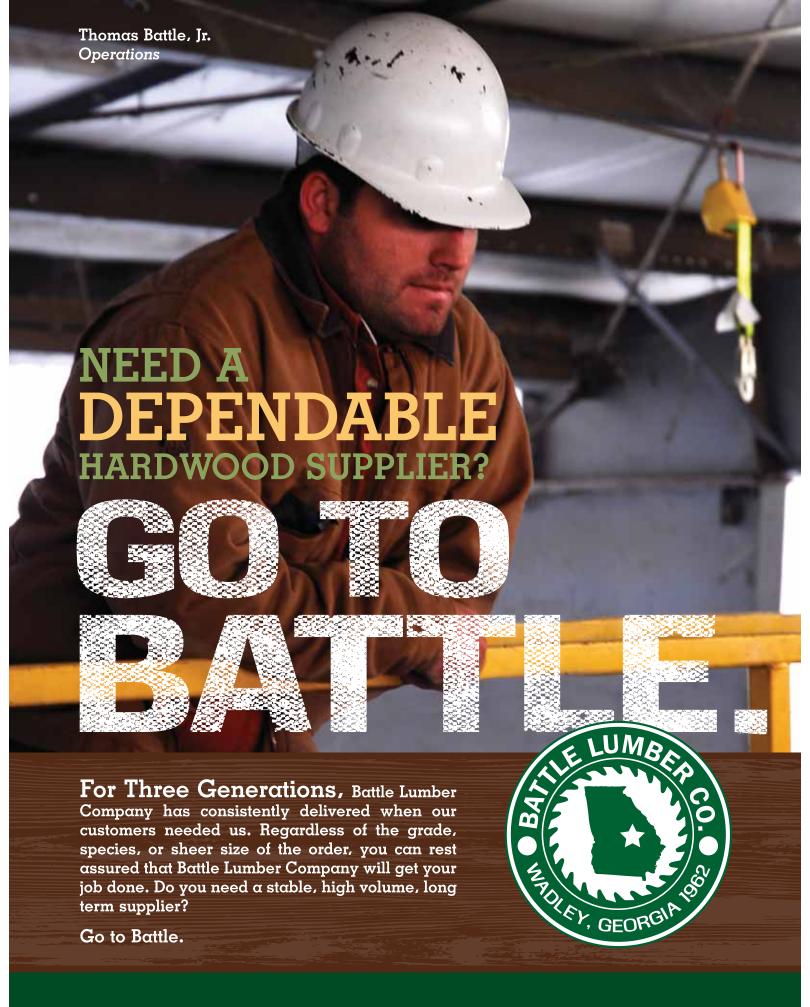


FSC Supplier

The Mark of Responsible Forestry

© 1996 Forest Stewardship Council A.C.





efactor

Features:

Lean Manufacturing Contributes To Woodharbor's Success
C.C. Cook Extends Commitment To Customers
Linwood Furniture Continues Growth
ISK Biocides Completes Rebuilding Efforts
Windsor Court Welcomes Southwest Club28
L.A. Lumbermen Honor Man Of The Year29
Holiday Cheer Shared At West Side Luncheon
NHLA Graduates Lumber Graders
Hardwood Federation Considers Post-Election Impact
Departments:
Herdure of Colondon
Hardwood Calendar
U.S.A. Trends
10
NHLA News
The Hardwood Council
AHEC Update
NWFA Flooring Report
FO.
Trade Talk
Obituaries
Classified Opportunities60

The publisher reserves the right to accept or reject editorial content and Ads at the staff's discretion.

February, 2009 Vol. 83, No. 1

Hardwood

Simply the Best

laside & Out - No Surprises

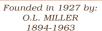
The Cover

From humble beginnings, ITL is proud that its lumber begins with its own timber resource. ITL owns and manages over 60,000 acres of prime timberlands located in the Northeastern United States. That's also where ITL operates 10 sawmills and dry kiln facilities equipped with the latest technology. ITL's people manage and harvest the trees, saw the lumber, and further maintain control at every stage from drying, grading, planing and packaging.

Each year ITL produces more than 200 million board feet of the finest oak, maple, cherry, poplar, ash and walnut, delivering it to their discerning customers in the USA and throughout the world.

For premium hardwoods, and just-in-time

inventory, cultivate a relationship with a supplier who has over half of a century of experience and who understands where lumber comes from. To learn more about ITL, visit ITL's web site at www.itlcorp.com.



The **National Hardwood Magazine** is the product of a company and its affiliates that have been in the publishing business for 82 years.

Other publications edited for specialized markets and distributed worldwide include: Forest Products Export Directory • Hardwood Purchasing Handbook • Dimension & Wood Components Buyer's Guide • Import/Export Wood Purchasing News • Classified Exchange • Imported Wood Purchasing Guide • Green Book's Hardwood Marketing Directory • Green Book's Softwood Marketing Directory • The Softwood Forest Products Buyer

Paul J. Miller, Sr	Publisher
Paul J. Miller, Jr	President
	Central States Editor
Terry Miller	Vice President – Sales Mgr.
	Northeast Editor
Wayne Miller	Vice President
	Canada & West Coast Editor
Gary Miller	Vice President
	Southeast Editor
Barbara King	Travel Manager
Virginia Sorensen	Finance Officer
Sue Putnam	
David Owens	Associate Editor
John Gray, Jr	Art Director
Walter Lee	Associate Art Director
Tammy Daugherty	Production Manager
Charlene Jumper	
Lisa Carpenter	Circulation Manager
Lexi Hardin	
Michelle Miller	Classified Exchange
	Miller Publishing Corp.

ADVERTISING OFFICES:

1235 Sycamore View, Memphis, TN 38134 901-372-8280 FAX 901-373-6180

Reach us via the Internet at: www.nationalhardwoodmag.com e-mail addresses: ADVERTISING: tammy@millerpublishing.com

EDITORIAL: editor@millerpublishing.com SUBSCRIPTIONS: circ@millerpublishing.com

EDITORIAL CORRESPONDENTS:

Chicago, Los Angeles, High Point, Grand Rapids, Portland, Toronto Controlled circulation postage paid at Memphis, TN (USPS #917-760)

The NATIONAL HARDWOOD MAGAZINE (ISSN 0194-0910) is published monthly, except for two issues in December, for \$55.00 per year and \$65.00 (U.S. dollars) per year for Canada by National Hardwood Magazine, Inc., 1235 Sycamore View, Memphis, TN 38134. Periodicals Postage paid at Memphis, TN POSTMASTER: Send address changes to National Hardwood Magazine, P.O. Box 34908, Memphis, TN 38184. Publications mail agreement No. 40739074. Return undeliverable Canadian addresses to: P.O. Box 503, RPO W. Beaver Cre., Rich-Hill, ON L4B 4R6.



INDIANA WOOD PRODUCTS, INC.

58228 County Road 43, P.O. Box 1168
Middlebury, Indiana 46540
Phone: (574) 825-2129 FAX: (574) 825-7519
HARDWOOD LUMBER SALES:

Rick Hetler - rick@indianawood.com Charlie Steiner - csteiner@indianawood.com Bill Tusing - bill@indianawood.com VENEER LOG SALES: Dean Howard

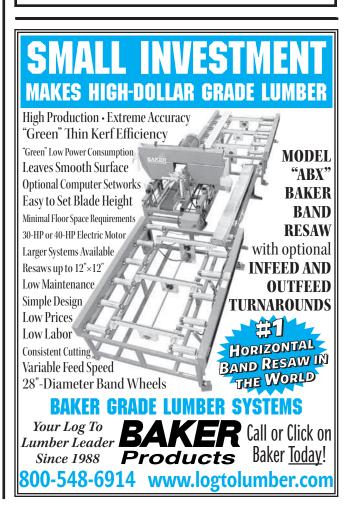
MANUFACTURERS OF FINE QUALITY INDIANA & MICHIGAN GREEN & KILN DRIED HARDWOODS

- 200,000' kiln capacity
- surfacing
- 625,000' pre-dryer capacity
- straight line ripping
- inspection after kiln drying
- mixed truckloads
- container loading
- export preparation
- 1,000,000' kiln dried inventory

red oak, white oak, cherry, white ash, poplar, hard maple, soft maple, hickory, walnut







FEBRUARY/2009

Lumber BUYERS

Check it out on-line



Representing Manufacturers & Processors who supply over

500,000,000 of Hardwoods

forestproductsstockexc.com

WHEN THINKING GREEN...



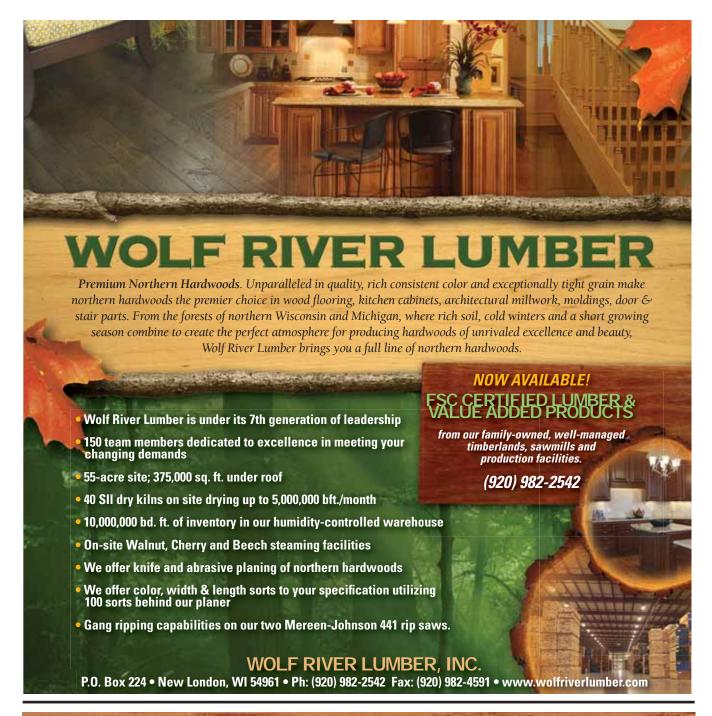
THINK SII

IMPROVE YOUR DRY KILN'S
PERFORMANCE, EFFICIENCY, AND RELIABILITY
WHILE CUTTING YOUR ENERGY COSTS



"The Dry Kiln Specialists"

800 545 6379 www.siidrykilns.com



HARDWOOD CALENDAR

February

Penn-York Lumbermen's Club, Meeting, cohosts Fitzpatrick & Weller and WJ Cox Associates, Ellicottville, N.Y. Visit: www.pennyork.org. Feb. 23.

Appalachian Hardwood Manufacturers Inc., Annual Meeting, Ponte Vedra Inn & Club, Ponte Vedra, Fla. Contact: 336-885-8315 Feb. 25-Mar. 1.

March

Appalachian Lumbermen's Club, Meeting, Grandover Resort, Greensboro, N.C. Contact: 828-397-7481. Mar. 10.

Hardwood Manufacturers Assoc., Convention/ Expo, The Westin, Charlotte, N.C. Contact: 704-375-2600. Mar. 17-19.

Penn-York Lumbermen's Club, Meeting, host U•C Coatings Corp., State College, Pa. Visit: www.pennyork.org. Mar. 23.

April

Kentucky Forest Industries Assoc., Annual Meeting, Kentucky Marriott Griffin Gate, Lexington, Ky. Contact: michele@kfia.org. Apr. 1-3.

Penn-York Lumbermen's Club, Meeting, host Penn Sylvan, Titusville, Pa. Visit: www.penn-york.org. Apr. 20.

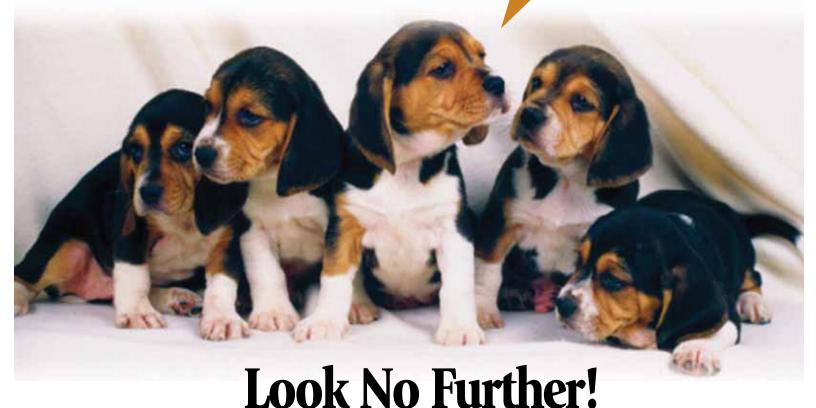
Appalachian Lumbermen's Club Family Meeting, Ocean Reef Resort, Myrtle Beach, S.C. Contact: 800-542-0048. Apr. 30-May 3.

WHAT ARE YOU UP TO NOW?

Expanding your facilities, adding personnel or equipment, holding a meeting or convention? The National Hardwood Magazine would like to know so that we can publish your announcement.

Send news items to:
editor@millerpublishing.com

Looking For The Pick Of The Litter?



Choose Wisely - 60 Years Of Experience

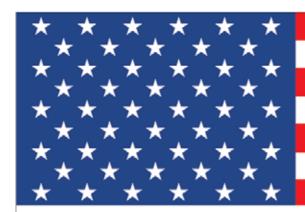
- Widest range of sapstain control chemicals containing five different actives.
- Full line of wax end coatings.
- Summer College Intern Program to assist in monitoring dip solutions at least every two weeks.
- Guaranteed product performance or your money back when used according to label directions.

PICK THE BEST, DO A TEST.

Give us a call at 1-800-238-2523 and let us conduct a plant trial to see how our products stack up against what you are using now.

800-238-2523





U.S.A. Trends

Supplier news about sales, labor, prices, trends, expansions and inventories.

SOUTHEAST

According to sources in the Southeast, it's grown increasingly more difficult to take a positive spin on the current Hardwood market situation. However, hopes are still high that a slight rebound could begin late this year.

A Georgia wholesale source said, "It's not a very happy time for most of us Hardwood people right now."

The contact said the excess supply of houses must be lowered before the Hardwood industry can rebound. "The Hardwood industry has to begin new construction again before we're really going to get back to where we need to be going, which is moving forward," he said. "That's not to say we won't have some blips along the way, but they will be supply driven. Poplar jumped in price recently for a short period of time, and we'll see a lot of that before everything gets straightened out."

The source said many companies — including his own — have cut costs and overhead. "We're becoming more efficient, and looking for new niche markets," he said. "We're doing what we can to survive as an industry until we get through this rough patch."

The contact added, "We didn't get into this situation overnight, and we're not going to get out of it overnight. I wish there was a magic bullet. I wish I could be more optimistic, but it will come back. There will be worldwide demand at some point, and we'll be shipping our product again."

An Arkansas Hardwood lumber supplier said his company's sales orders had come

. .

LAKE STATES

Sources in the Lake States region said they were finding it tough to make Hardwood lumber sales as of press time. Although some movement was noted in railroad ties, the rest of the market continues to struggle.

A Michigan sawmill source said she's finding it hard to be optimistic right now.

"It's just tough," she said. "We got some business from companies filling up their inventories after Jan. 1, but overall demand probably won't be here for awhile. The only thing that will bring improvement for our industry is when housing starts pick back up."

The source said her firm's Soft Maple and Yellow Birch lumber is selling fairly well, but the Hard Maple market is flooded. She noted that companies that outlast the economic recession would be leaders going into the future.

"Whoever survives this is going to be very strong," she said. "Hopefully, our company is strong enough to survive. I think President Obama is going to have his hands full dealing with the recovery."

A Wisconsin sawmill source said lumber orders that come into his company are very limited and very specific regarding customer needs.

"Nobody wants to buy any lumber," he said. "On the dry end, we are making some just-in-time shipments, but I've never seen demand so low on the green side of the spectrum if they're even looking at all."

The contact said Basswood has been the species with the largest demand both dry and green. "I can't answer why, but I know some of it goes into manufacturing

Please turn to page 55

WEST COAST

Sources contacted on the West Coast said the nation's economic downturn has further exacerbated problems the housing market was already facing. However, there are some bright spots for wholesalers including the "green" movement.

A California wholesaler said he's optimistic his company will weather the storm because of its diverse inventory and financial strength. We'll come out on top in the end, but it will require a lot of hard work," he said. "We have smaller profit margins, but we're still moving product, which is a good thing. Everybody — including ourselves — has to tighten their belts to stay in business."

The source said he is expecting southern California to see a turnaround by the summer. "We see signs of a new direction — upward, but it won't be a speedy recovery," he said. "There will definitely be an upward trend, because we'll lose some of our competition. I don't wish that on my biggest competitor, but everything is so severe that not many companies are financially strong and healthy enough to weather this storm. That holds true for wholesalers, sawmills and end users."

The contact said his firm's salvation is its diverse inventory, which includes over 25 different species in both domestic and export. "Our biggest seller in Hardwood lumber is Poplar in all grades and thicknesses, followed by Red Oak and White Hard Maple," he said. "For people who are limited to one or two different items, it will really be a struggle for them."

An Oregon wholesaler said his company is focusing on service and minimizing mistakes during these turbulent times.



QUEBEC

Log supply has been impacted by the lack of private timberlands, which has kept loggers out of the forest. One contact reported that demand for the lower grades of Alder was still good, but sellers were struggling to keep the clear grades moving. Alder tightened supplies of the lower grades.

Ash was still moving, but with softer prices. Some commented that selling the whole logs rather than in lumber netted more money. Yellow Birch orders have slowed down with prices slipping. However, Yellow Birch remained one of the best species for many sellers, especially for those with 9-foot and longer Sap and Better stock. Flooring manufacturers were reported to be purchasing green Yellow Birch. White Birch was being shipped to specialty markets overseas. Most sellers were able to move Hard Maple, the regionally important species, but most complained that prices were very poor. The No. 1 Common Hard Maple was the hardest to sell, while others commented that the No. 2 and 3A Common grades were not selling for them. Wholesalers reported a continued demand for Soft Maple logs. Those selling Red Oak lumber said all items for this species were slow to sell, however the thicker Red Oak lumber stocks were a bit easier to sell. Sales of White Oak lumber were down due to slower export demand. Walnut sales are more difficult to come by, as the lower grades of this species was a non-seller commented one sawmiller, caused by reduced kiln production leading to less downfall and tightened availability of mixed frame stock.

The PricewaterhouseCoopers Global Forest and Paper Industry Net Earnings Summary for the three-month period ending September 30, 2008, revealed that U.S. housing markets continued to deteriorate in the quarter and companies adjusted production in response to weak demand for North American building products.

The Canadian forest industry racked up losses totalling C\$552 million in the third quarter. Losses of C\$230 million for the third quarter of 2008 were incurred by producers in Western Canada. Eastern Canadian companies lost C\$322 million in the quarter, compared with losses of \$47 million a year earlier.

Overall, it's "not good news for the forest industry" as there is a big migration of production to countries where costs of production are lower, pressuring North American producers, said Craig Campbell, leader of PwC's forest and paper practice unit. He added that they didn't see the earnings getting back intro positive territory until late 2009 at the earliest. Campbell added, "It's not a good outlook and we're going through a lot of transformation, a lot of change and difficult times for the forest and paper industry."

ONTARIO

Conversations heard during the weeks leading up to Christmas 2008 and those that followed focused on the slow business pattern. With the economic slowdown, there were more sawmill and logging company closures, and timber owners held their lumber, awaiting better market conditions. Some sawmills reported they would be shutting down for longer than normal over the holidays. Kilns also closed.

The industry is concerned over the number of logging companies that have closed their doors, or that will do so over the winter months caused by the very slow markets.

Many wholesalers reduced their inventory levels. Flooring sales were also slow, with lumber buying falling off. They stopped or slowed their lumber buying due to large inventories and poor sales of finished goods. It was reported that some flooring manufacturers would not be in production during the last two weeks of December. The kitchen cabinet sector was not faring that much better, with their reduced demand for Hardwoods.

A bit of a bright spot during the last month of 2008 was the falling gas price at the pumps. Gasoline prices have dropped dramatically since September, thus helping with this huge expense for the Hardwood lumber industry. Some forecasters predicted that oil could drop as low as \$25 a barrel in 2009.

With the U.S. Thanksgiving in November and the Christmas Holiday Season following right behind, log flow was slower. Alder sales, commented some contacts were also slow. Reduced Alder production tightened availability of lower Alder grades.

One sawmiller said that Ash was the only item that was moving for him at this time, while another advised that it was Basswood who was his biggest seller. Another commented that Beech buyers were hard to find.

Yellow Birch sales were slower, yet better than many other species due to smaller maintained inventories. Hard Maple, the regionally important species, was moving yet prices were falling. Soft Maple sales varied according to region contacted.

The Forest Products Association of Canada said in a pre-budget submission, that the forest industry wants the federal government to maintain \$300 million in existing programs, and add a new program worth \$300 million over five years and speed up tax breaks to create "world-class business conditions." This program would assist in developing technology and commercialize the use of waste wood for bio-energy, bio-fuels and bio-chemicals.

DOWNES & READER HARDWOOD CO., INC.

Wholesale Distributors of Hardwood, Softwood Lumber, Mahogany and Plywood

Direct Exporters

Ash, Basswood, Beech, Birch, Cherry, Cypress, Hickory, Hard Maple, Soft Maple,



Poplar, Walnut, Red Oak, White Oak, Aromatic Cedar. Sugar Pine, SYP



Providing the following services:

4,000,000 BF Kiln Dried Inventory, Planing Mill, Straight Line Ripping, Gang Ripping, Mixed Container Shipments, and Rail Siding

IRON SICK The most durable and co

The most durable and cost effective

DOWNES & READER HARDWOOD CO., INC.

Headquarters: P.O. Box 456 - Evans Drive Stoughton, MA USA 02072 Phone: 781-341-4092 Fax: 781-344-7110 Inside U.S.A.: 800-788-5568

Distribution Yard P.O. Box 634 Commercial Blvd. Blakeslee, PA USA 18610 Phone: 570-646-6724 Fax: 570-646-6628

Web Site: www.downesandreader.com

North Carolina Office: William von der Goltz **Steve Arnett** Tel: 336-323-7502 Fax: 336-323-2848



Eye On | **Technology**

BINGAMAN & SON ADDS VISIONTALLY

Bingaman & Son Lumber Inc., headquartered in Kreamer, Pa., recently installed a VisionTallyTM end-tally system at its lumberyard in Clarendon,

VisionTally scans and measures bundles automatically from both ends at once. Actual board measurements are recorded and converted to nominal footage and tallies. Wane is detected and analyzed for accurate measurements. No board marks or special bundle preparation is required, and no personnel attention is required during the scanning

Scott Shaffer, vice president of yard operations at Bingaman & Son, said the company chose



Scott Shaffer

VisionTally over some competitors because it offers a more complete package. "Most of the kiln dried bundles being developed have more than one length," he said. "Installing a product that still relies on employees marking the ends of boards so a scanner can determine length from the even end creates opportunity for mistakes and could require more manpower. We wanted a technology that could scan both the even end and the uneven end."

Shaffer added, "When our customers receive a bundle scanned by VisionTally, we know that we have sold a bundle with accurate footage. Bingaman believes this provides customers the most accurate tally for each bundle they receive.

Bingaman & Son Lumber Inc. offers 12 species of the finest Pennsylvania Hardwoods, which enables the company to meet special requests for mixed thicknesses, grades and species of lumber. The company maintains approximately 5 million board feet of kiln-dried inventory. Bingaman boasts four facilities (Kreamer, Clarendon, Mill Hall and Saint Marys, Pa.) in the heart of the Appalachian Mountains of Pennsylvania, a region known worldwide for the color and texture of its Hardwoods.

Frank Miller Lumber Installs Exact Modus

Frank Miller Lumber Co. Inc., headquartered in Union City, Ind., recently installed Exact Modus' SMART Lumber Grading Solution on their sawmill's lumber inspection and planer lines.

"It's a bin sorter without the steel," said Tony Messina, vice president of operations. "It's so much more than just a tally system; it's a management tool."

Frank Miller Lumber (FML) desired a grading line solution that automatically tallied boards, provided unlimited sorting capabilities and offered detailed production information to help manage the company's profitability.

FML President Bob Miller said, "I was skeptical at first, but the positive impact of Exact Modus' production software providing real-time production/management information for our company has been very satisfying, and the information



available is helping us manage the gap between production and sales." Main features of Exact Modus' SMART Lumber Grading Line Solution, which has been developed for Hardwood lumber producing sawmills and concentration yards, include: automated measurements and tally, powerful sorting capabilities and real-time production/management information. The grading line solution also emphasizes grader ergonomics, trim saw control by the grader and is adaptable to most existing grading line configurations. It allows a company efficient and precise control over filling customers' orders, while finalizing a bundle's tally on the production line.

VECOPLAN LLC APPOINTS SMALLWOOD, CAMPBELL

Vecoplan LLC, located in High Point, N.C., recently named Richard Smallwood and Mike Campbell to sales manager positions.

Installation, Products and Services



Richard Smallwood

Smallwood will function as a liaison between the marketplace and Vecoplan, communicating changing and specialized customer needs to Vecoplan's research and development engineering team. He will also work with the marketing department to introduce innovations in mobile technologies to the marketplace.



Mike Campbell

Campbell will be responsible for overseeing sales of Vecoplan's Mobile Shredding Systems to the document destruction industry. He will also work with the research and development engineering team, in the constant improvement of technologies for Vecoplan's Shred Trucks and with the marketing department to introduce these innovations to the market-place.

Vecoplan LLC is a worldwide leader in size reduction technologies, including shredders, material handling machinery, separation equipment and complete waste reduction systems for a wide variety of industrial markets.

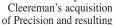
CLEEREMAN, McDonough Join Forces

Cleereman Industries Inc., based in Newald, Wis., recently acquired Precision Fabricating & Stamping Inc., a material handling company in Zanesville, Ohio. McDonough Manufacturing Co., located in Eau Claire, Wis., was a shareholder of Precision Fabricating, utilizing the company's



Fran Cleereman

expertise for its material handling needs, and will now be a minority shareholder of Cleereman Industries as a result of the transaction. Cleereman Industries and McDonough Manufacturing will now work closely together under a strategic alliance to better serve the industry.





Matt Tietz

strategic alliance with McDonough will allow the company to provide unparalleled expertise and quality to produce a "turn key" mill for its valued customers. This now includes design, layout and equipment manufacturer for carriages, band mills, resaws, custom material handling equipment, optimized edgers, thin kerf gangs, automated grading stations, drop saw trimmers and trimmer lines, and other related sawmill needs — all with the quality that Cleereman and McDonough have provided for generations.

Fran Cleereman will continue as president of Cleereman Industries. Rod Chitko, formerly with Precision, will now serve as Vice President — Material Handling Division. Jeff Krueger, a member of the Cleereman team for over 15 years, has now been promoted to Vice President — Carriage Division. Matt Tietz, owner of McDonough, will serve as an active advisor in addition to his new shareholder interest.

Cleereman and Tietz jointly stated, "Our new partnership has been formed with one overriding priority — how to better meet our customers' needs in a fast changing world. By working together we have expanded our resources, both in regard to our people and product line. We can now build upon the exceptional customer service we have respectively provided by offering broader solutions in a more seamless fashion."

Please contact Cleereman Industries at 715-674-2727 or McDonough Manufacturing at 715-834-7755 with any inquiries about sawmill needs.



Four proud generations of hardwood excellence





Delivering the finest NHLA certified Red Oak, White Oak, Nalnut, Ash, Poplar, Hickory, Hard Maple, Soft Maple, & Arowatic Cedar

T.O. Ohannon

A HERITAGE OF EXCELLENCE

hen you've been in the business as long as JT Shannon, you learn that nothing is more important than your client's trust. Through strategic growth, consistent innovation, and an ironclad commitment to delivering the best product at the best value, JT Shannon has built generations of trust.

When you choose a hardwood source, make sure you choose a partner who will look out for your interests. Trust JT Shannon.



1-800-473-3765

P.O. Box 16929 • Memphis, TN 38186 www.jtshannon.com • sales@jtshannon.com



80-year member of the National Hardwood Lumber Association & member of the Hardwood Manufacturers Association, National Wood Flooring Association, Lake States Lumber Association, & the American Hardwood Export Council

FEBRUARY/2009 11

Rutland Lumber Company, Inc.

4/4 Bandsawn White & Red Oak and Poplar

Specialties

Crane/Dragline Mats up to 8'x12"x36'
Boardroad Export Prep.

Facilities

Dry Kiln, Planing Mill, 7' Band Mill, 7' Band Resaw





Total Annual Prod. - 19,000,000 BF Avg. AD Inventory - 2,000,000 BF Avg. KD Inventory - 300,000 BF

P. O. Box 2349 Collins, MS 39428
Tel. (601) 765-8892 (800) 426-3319 FAX (601) 765-4352
Sales - Lee Bass Email: lee@rutlandlumber.com
Joe Vaughn Email: jvaughn@rutlandlumber.com



SALEM FRAME

A one-stop, full-service mill and lumber drying/grading facility

Proven custom kiln drying and grading services including:

- Newly installed grading facility
- Fast turnaround
- Kiln drying, grading, trimming, ripping and packaging
- Pre Dryer capacity of 1,000,000 BF
- Dry Kiln capacity of 600,000 BF

Quality wood components including:

- Furniture legs, blanks, doweling, etc
- Rough mill, finish mill and sanding capabilities

Contact:
Tim.Worrell@rowefurniture.com
540-389-8661
www.customkilndrying.com

Salem Frame A business unit of Rowe Fine Furniture, Inc. Located in Salem, Virginia Established in 1963



NHLA Increases Focus On China



by MARK BARFORD, CAE
Executive Director
National Hardwood Lumber Assoc.
Memphis, Tenn.

For the last year, NHLA has been undergoing a complete rebranding. In the months after the board adopted new brand attributes and a new logo, NHLA has been busy implementing the visual changes and is now in the process of revamping its services. The most recent action that represents the continuing

rebranding is the opening of our first overseas office. NHLA now has an office in Shanghai, China.

As of January 12, Bob Sabistina, represents NHLA in the China office. He can be contacted at bshardwoods1@yahoo.com. Many of you know Bob from when he served the industry as NHLA Inspector Training School Director and NHLA Chief Inspector. For the past few years, Bob has been working in Asia as a consultant for the American Hardwood Export Council (AHEC) since 2005, mainly conducting NHLA grading seminars.

NHLA's activities in China will focus on three areas important to the industry:

Inspection services including grade inquiries on specific loads and dispute resolutions;

Teaching and training of U.S. Hardwood lumber grades to the growing list of consumers in China and Southeast Asia in cooperation with the American Hardwood Export Council (AHEC); and

NHLA promotion and representation at industry meetings, tradeshows and various industry functions.

The move to a permanent office is a natural progression as the North American Hardwood industry expands its search for Hardwood lumber markets. The success of reaching those markets is dependent upon the differentiation of North American Hardwoods from the rest of the products. Our commitment to the Shanghai office shows our members, the industry and the global market that NHLA is moving forward with our new brand and refocused message – 'Strong Roots. Global Reach.'

The office will operate seasonally and is scheduled to be open from January 2009 until late spring. All international grade inquiries should be coordinated through NHLA Chief Inspector, Mark Horne. Mr. Horne can be reached by phone at 901-377-1818 or email at m.horne@nhla.com.

The addition of the office in China allows us to serve our members on a worldwide basis. I encourage members to contact me directly at m.barford@nhla.com about how best we can use this asset to assist their business.

The world's largest and oldest Hardwood industry association, NHLA represents 1,400 companies and individuals that produce, use and sell North American Hardwood lumber, or provide equipment, supplies or services to the Hardwood industry. It was founded in 1898 to establish a uniform system of grading rules for the measurement and inspection of Hardwood lumber. Since 1980, its headquarters have been in Memphis, Tenn. To learn more about NHLA, please visit www.nhla.com.



WE LIVE, BREATHE AND EAT HARDWOOD.

HUNGRY FOR QUALITY?

At Cole we satisfy our appetite with the finest timber in the Midwest. We stock over 16 species, kiln dried, end-trimmed and NHLA inspected for the highest yield production.

For excellent woods and profitable results, call Cole.
We'll give you something to chew on.

16 Species
Large Volume Inventory
Thicknesses 4/4 up to 16/4
NHLA Inspected
Worldwide Distribution.

Let us get our teeth into your next quote. Call 1-800-536-3151 or visit www.colehardwood.com.



COLE HARDWOOD, INC.
P.O. Box 568, Logansport, IN 46947
Ph: 574.753-3151
Fax: 574.753.2525
www.colehardwood.com

Husky Hardwood Lumber

"Division of Commonwealth Plywood"

Manufacturers of Northern Hardwood & Eastern White Pine

www.commonwealthplywood.com

15 Boul. Labelle Ste-Therese, Quebec Canada J7E 4H9

Ste-Therese Office Richard Lavallee 450-435-6541 rlavallee@huskylumber.com

ANNUAL PRODUCTION 45 million BF KILN DRIED INVENTORY 4 million BF

Yellow & White Birch, Red Oak, Hard Maple, Ash, Aspen, Basswood

1.5 Million BF Kiln Capacity

Surfacing

Export Preparations







Hardwood Council's 2009 Efforts Sharpen Focus On Hardwood Sustainability

Now, more than ever, architects, designers, and the like are looking for the most environmentally friendly and financially responsible materials. The Hardwood Council sees 2009 as a key opportunity to hone in on the many attributes of our North American Hardwoods. Our message is simply this - not only are North American Hardwoods nature's original "green" material, they are also the nation's most sustainable, renewable and natural resource.

Industry feedback gained from an online survey conducted by the Council this past December has aided in refining the Council's 2009 promotional and educational efforts. The following is the Council's proposed 2009 plan.

Industry-Wide Positioning Piece: The Council will develop an industry-wide positioning piece that all members and their constituencies may use to promote a unified message about North American Hardwoods on issues such as: sustainability; abundance; renewal; harvesting; and certification.

Theme: A theme line will position the favorable attributes of North American Hardwoods over other building materials and will be reinforced by a series of common message points that will be used throughout all communication materials in 2009.

Website: The Council will restructure its website to enable easier access to requested information. New content will be added to make it a "one-stop shop" for all Council resources, such as continuing education units and whitepapers.

Continuing Education Units: In 2009, the Council will promote its two latest CEUs: *The American Hardwood Advantage: Carbon-Neutral Materials for Today's Zero-Tolerance Goals*, through *Architectural Record* magazine, and *American Hardwoods for High Traffic Areas*, an electronic version through Hanley Wood University. These two have been highly successful since their launch at the close of 2008 and are being used to validate future initiatives through print or electronic-based formats.

Life-Cycle Thinking: In response to the U.S. Green Building Council (USGBC) plans to introduce a life-cycle analysis (LCA) component to its LEED rating system, the Council will publish a document to quantify the research results that favor North American Hardwoods over other materials.



All of us at Gilco Lumber Inc. are very proud of our logo which is shown above on a bundle of our Poplar lumber.

Our dedication to quality at our GILCO facility is obvious to any visitor. Our 20 acre site in Roderfield, West Virginia includes a 1,000,000 board feet capacity pre-dryer, 16 Irvington Moore dry kilns, air drying sheds and yard with 5 million board feet of open air drying capacity. We have two grading chains; one to grade inbound green lumber, and the other to grade, sort and surface dried lumber to customer specifications. At the end of this grading chain, we have two 1,000,000 board feet kiln dried storage warehouses, which enable us to provide our customers with "just-in-time" shipments to any location in the world by route of truck, railcar or container. This facility was constructed with three things in mind: Quality, Service and Consistency.

QUALITY • The latest technology in quality lumber production. • All lumber trimmed after drying.

• Highest quality Appalachian hardwoods. • GILCO quality Assurance.

SERVICE • Controlled "just-in-time" shipments by rail, truck or container. • Ability to surface and trim to your specifications. • Dedicated employees committed to providing you with the highest quality of goods and services.

Flexibility to meet your needs.

CONSISTENCY • Select harvest area from over 1,200,000 acres we own or manage insures you better consistency in grain and color. • Length and width tallies on each bundle. • Lumber produced by four GILCO sawmills with over 70,000,000 board feet annual production.

We recently acquired a new Hardwood lumber concentration yard in Marion, N.C., which will produce an additional 15,000,000 board feet of kiln dried lumber annually.



a division of International Lumber Inc.

Contact us when we can be of service.

Phone: 304-746-3160 1-800-718-1488 FAX: 304-746-2999 www.gilcolumber.com 96 MacCorkle Ave., SW P.O. Box 18370 South Charleston, WV 25303-8370 Sales - Scott England, Hank Bishop, Tony Love and Chris Buck



We'd like to hear from you when you need Hardwood and/or **Southern Yellow Pine Products.**

For those in need, we:

- offer the production of two sawmills cutting Hardwood and Southern Yellow Pine lumber, pallets, cants, ties and timbers
- produce green, air dried and/or kiln dried lumber in species like Red Oak, White Oak, Ash, Poplar, Soft Maple, Hickory and Southern Yellow
- cut mostly 4/4 in Oak, and 5/4 in Poplar and mixed Hardwoods
- also manufacture Southern Pine low grade 5/4x4x4, 2 inch material, 5/4x6 decking and timbers like 4x4's, 4x6's, 6x6's and 6x8's
- · have our own dry kilns, dry storage sheds and Yates American double
- offer export preparation and container loading
- · have many years of experience in preparing your orders right the first time, since we've been in business for approximately 30 years



Richard Jimbo Shaver and Chad Shaver handle the Hardwood and Southern Yellow Pine sales for their compa-

Shaver Wood Products, Inc. 14440 Statesville Blvd. Cleveland, NC 27013 FAX: (704) 278-9304 TEL: (704) 278-9291 SALES: Richard Jimbo Shaver and Chad Shaver



AHEC **Update**

AHEC Holds Seminars In Indonesia's Growing Market



by MICHAEL SNOW **Executive Director American Hardwood Export Council** Washington, D.C.

Hardwood lumber exports to Southeast Asia have fallen slightly over 10 percent for the first 10 months of 2008. However, Indonesia is the one market in this region that

has seen its Hardwood lumber imports increase over 10 percent. White Oak lumber has seen the largest increase at 40 percent nearly 10 million, followed by Ash and Red Oak. Maple, Walnut and Tulipwood have had slight decreases. Sawn timber has become increasingly more important in Indonesia with log imports falling nearly 30 percent, while the rest of SE Asia has imported nearly 15 percent more. Since 2004, Indonesia has more than tripled its imports of Hardwood lumber to 60 million. The United States owns nearly 28 percent of the market share, twice the amount of its closest competitor, Malaysia, a surprising feat in itself as Malaysia borders Indonesia and has actually exported more Hardwood lumber than the United States in the first six months of 2008. With its proximity to the Middle East, Indonesia has also increased its exports of wood furniture in the region such as the UAE, a country where legal and sustainable woods are as equally important as the United States and Europe, illustrating the ripple effects of the growing "green procurement" movement beyond the borders of the main European implementing countries. Indonesia is now the ninth largest exporter of wood furniture with annual exports valuing nearly \$1.2 billion, close to one-third of China's exports, the largest exporter of wood furniture. Furthermore, local manufacturers have also expressed concern over its domestic raw materials, primarily tropical Hardwoods. In addition to the aforementioned and the potential for more growth due to inflation and increasing costs of labour in China and Vietnam, AHEC recently held a series of seminars in the manufacturing sectors outside its capitol, Jakarta.

Over sixty delegates attended the half-day seminar in Surabaya, east of Java and over ninety delegates attended the seminar in Semarang, also east of Java. The seminar was supported by WoodMag, a local wood industry trade journal, and covered by



Northern and Appalachian Hardwoods



Hardwoods, Inc.

- Specializing in Cherry, Hard Maple, Soft Maple
- Yards and Kilns in Owego and Berkshire, NY
- Export Shipments
- Green and Kiln Dried
- 4/4 thru 16/4 Quality Hardwoods
- Surfacing and Rip Strips Available

3481 Waverly Rd., P.O. Box 360, Owego, NY 13827 Ph: 607-687-2700 - Fax: 607-687-9439 www.TiogaHardwoods.com



QUALITY LUMBER FOR OVER 40 YEARS

At our 50-acre sawmill facility in Danbury, N.C., we manufacture 25 million board feet annually of Appalachian Hardwood lumber. We offer green, air dried, and kiln dried lumber in Red Oak, White Oak, Poplar, and Soft Maple.

The mill produces Appalachian lumber in 4/4 and 5/4 thicknesses, with 5 length separations. To better serve you, we have four conventional steam dry kilns, a planer mill, five company owned trucks and the experience to offer export preparation and on-site container loading.

Technology makes the difference. We continue to upgrade our mill with the latest advances to meet the ever changing needs of the market.

When we can be of service, contact:

Frances Petty 1 800-531-7350 FAX 1 800-764-4917



Bill Hanks or Jeff Hanks 1-336-593-2022



Flooring Report

Promoting The Power Of U.S. Wood Flooring Industry



by ED KORCZAK
Executive Director
National Wood Flooring Association
Chesterfield, Mo.

A lot of focus has been directed toward the destruction of the world's forests during the past few decades. The truth is that deforesta-

tion is happening with alarming frequency. Millions of acres of forestland are harvested illegally throughout the world each and every year, which contributes significantly to global warming and the destruction of wildlife habitat. Because this activity adversely affects our environment, and directly impacts our industry, the National Wood Flooring Assoc. has worked diligently with several key organizations, including the Hardwood Federation, the International Wood Products Association (IWPA), the National Harwood Lumber Association (NHLA), and the American Forest & Paper Association (AF&PA), to promote the illegal logging ban with Congress. The ban was passed this past summer as an amendment to the U.S. Lacey Act, and directly impacts anyone dealing in wood flooring and other wood products. Specifically, the ban prohibits the import, sale or trade in the United States of wood and other forest products that are harvested illegally.

This legislation is significant for a number of reasons. First, and most importantly, it protects our world's forests. Second, it protects buyers who practice due diligence when importing wood into the United States from other countries. Third, it eliminates the influx of low-cost, low-quality wood flooring produced from illegally harvested forests. The penalties for noncompliance with this new legislation are severe. Penalties can include the forfeiture of the illegally harvested material, fines of up to \$500,000, and jail time of up to five years.

Needless to say, this legislation is a significant step forward in preventing the illegal harvesting of trees, but it does nothing to recognize those companies that work diligently to sustain our forests.

To address this issue, the NWFA established an Environmental Committee and developed the NWFA Responsible Procurement Program (RPP) to promote and recognize environmentally and socially responsible forest management. The goal of the NWFA RPP is to harness the power of the United States wood flooring industry to promote environmentally and socially responsible forest management in the regions that supply the timber on which we all depend. Obviously, if we deplete the forests throughout the world, the raw materials we depend on will no longer be available, and we will put ourselves out of business.

The NWFA Responsible Procurement Program is based on three tiers of increasing voluntary participation and associated certification.

Tier One recognizes companies that source their wood from states

MERIDIEN HARDWOODS OF PA., INC. (814) 563-4614 FAX: (814) 563-4624 Email: meridien@penn.com

Yard Address: Old Pittsfield Rd., Pittsfield, PA 16340

"Everything You'll Ever Need From The Forest"



Shawn, Brandon, Dan and Mike Ferman with 4/4 Hard Maple.



Lumber stored under T-sheds.



Rick Frye, dry kiln superintendent, standing in front of a new dry kiln.

- 18 Acre Concentration Yard •
- Double End Trimmer...Trim Line (40 Sorts)
 - Straight Line Ripping and S2S Facilities
- We Offer Export Preparations, Container Loading, Mixed Species & Thicknesses
 - Wholesalers of Northern, Appalachian and Southern Hardwoods
 - 800,000' Dry Storage •
 - Dry Kiln Capacity 250,000' •



BUILD YOUR OWN LOAD

All KD lumber pick-a-pack tallied.





Dan Ferman (814) 563-4614



Michael Songer



Brandon Fermar (814) 563-4614



Mike Ferman (814) 563-4614

New England and Quebec Representative: Rob Allard

Office: 802-387-4609 Cell: 802-380-4694 E-mail: rallard@hughes.net

Lean Manufacturing Contributes To Woodharbor's Success

Mason City Iowa —

Nestled amid rolling cornfields and treelined rivers, this small city is home to Woodharbor Doors & Cabinetry Inc., a firm that specializes in fine interior millwork that is skillfully and expertly made by people who genuinely care about the artistry of crafting and finishing fine woodwork.

With two locations and 426 employees, Woodharbor buys about 2 million board feet of Hardwoods annually, with its primary species being Red Oak, Cherry, Poplar, Hard Maple, Hickory, Mahogany, White Oak, Alder and Aspen. Working mostly with 4/4, 5/4, 6/4 and 8/4 Selects and

Better, and No. 1 Common varieties, the company purchases its raw materials from Midwestern lumber suppliers who operate sawmills.

"They also have warehousing distribution capabilities that complement our manufacturing requirements for quick shipments of materials," said Ed Bauer, Woodharbor's purchasing inventory controller. The firm markets the wood species that are most popular in its industry, and strives for a broad line of consumer-

20

requested varieties, according to Bauer, who handles the purchasing duties for the manufacturer.

"A lot of our wood supply comes from the Lake States area, and everyone in the Hardwood industry knows that's where the highest-quality, best-looking materials come from," he said.

Among Woodharbor's many customers,

We are determined to bring our customers the finest in interior wood millworks, and we are serious about that commitment.

Curtis Lewerke, president of Woodharbor Doors & Cabinetry Inc.

design centers and lumber yards nationwide, are also keenly aware of the fact that the company strives to create doors and cabinetry that reflect the qualities that it respects the most in a fine piece of furniture: simplicity, beauty, attention to detail, solid craftsmanship and purity of style and construction.

"We are determined to bring our customers the finest in interior wood millworks," said Curtis Lewerke, president, who founded the company in 1993 with brothers Dennis Lewerke, senior vice

BY BRIDGET MCCRAE

president, and Jon Lewerke, chief operating officer, "and we are serious about that commitment."

Rising Above the Rest

Woodharbor is about two years into a switch to "lean manufacturing" techniques that Bauer said will further

enhance its performance and productivity. "We identified the need to become more competitive in our market, and more profitable," said Bauer. "We want to be here for the long term for our employees and our customers in the market, and lean manufacturing is a

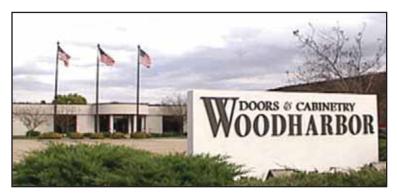
way for us to accomplish that."

The process of removing all excess steps from the manufacturing and operating process hasn't been all easy for Woodharbor. "It's been challenging, and we have a long way to go with it," said Bauer. "But it's fun too, and the changes are already noticeable. At a time when the industry is slowing this initiative has been very helpful and we'll be even stronger when the recovery kicks in."

As custom homebuilders for several



Woodharbor founders/owners are President, Curtis Lewerke, CEO, Jon Lewerke and Sr. Vice President Dennis Lewerke.



 $Woodharbor's \ 180,000 \ square foot \ mill \ and \ door \ production \ facility \ is \ located \ in \ Northwood, Iowa, while its \ 170,000 \ square foot \ corporate \ office \ and \ cabinetry \ facility \ is \ in \ Mason \ City, Iowa.$

years, the Lewerkes were dissatisfied with the quality of the cabinetry available to them. To solve this problem they began manufacturing their own line of cabinetry for the homes they built. That cabinetry, Fieldstone, became known nationwide in the kitchen and bath cabinetry industry for its excellence in quality and design.

Founded by the Lewerkes in 1978, Fieldstone Cabinetry Inc. was sold to Masco Corporation in 1985. The Lewerkes continued at the helm of Fieldstone until 1993 when they founded Woodharbor, with interior doors and millwork as the first products. Similar to the cabinet industry from years early they saw a clear need in the millwork industry for more choice design and higher quality interior doors.

Opening Doors

After three years successfully filling the demand for more selection and higher quality with doors, Woodharbor introduced its first line of custom cabinetry.

Please turn to page 41



In addition to an artist's palette of standard and designer finish options, Woodharbor also has full custom color matching capability for its products that are made of Red and White Oak, Cherry, Poplar, Hard Maple, Hickory, Alder and Aspen.



This handsome kitchen features the "Waterbury" door style with "Slab" and "Manor Raised" drawer fronts. The rich, mellow tones of "Cinnamon" finish on Cherry wood creates a look and feel that is both elegant and inviting.



Woodharbor combines state-the-art technology with hand craftsmanship to create cabinetry and doors of beauty and substance.



Woodharbor products are delivered anywhere in the lower 48 states by company-employed drivers.

FEBRUARY/2009 21