

Forisk News: April 15, 2014

<u>Subject line:</u> Forisk News: 2014 Timber Forecasts – US Timberland Ownership Trends

Timber Forecast

This March, we featured a series of blog posts related to forecasting U.S. timber prices and forest industry markets:

- Forisk Forecast: US Housing Starts Outlook
- Forisk Forecast Scorecard: 2013 versus Actuals
- Forisk Forecast: Monitoring the Panama Canal Expansion
- Forisk Forecast: Foreign Exchange (FX) and Forest Industry Markets

Primary factors influencing the 2014 Forisk Forecast 10-year outlook for U.S. timber prices include (1) increased lumber production associated with improved housing markets; (2) capital investments in wood-using facilities; and (3) state-specific timber supply imbalances relative to demand. Select findings and conclusions include:

- Wood Demand and Lumber Production: capital investments by Canadian sawmills in the South reinforce how the U.S. becomes increasingly self-sufficient with respect to softwood lumber; domestic consumption approaches 44 BBFT in the Base Case for 2014.
- Wood demand from Pulp/Paper, OSB and Bioenergy: total pine pulpwood and chip use in the South grows ~3% in 2014; results vary significantly by state and local market.
- <u>US South, Pine Sawtimber</u>: South-wide prices are forecasted to increase another 11.7% for 2014. State-specific gains range from 3.8% to 14.1%.
- <u>Pacific Northwest, Douglas-fir</u>: in the Base Case, delivered #2 domestic sawlogs are forecasted to increase ~7% in 2014 in Coastal Oregon and Washington from current baseline pricing. Oregon average annual prices maintain an \$18/MBF spread over Washington delivered prices through 2023.

To learn more about the 2014 Forisk Forecast for the South, Pacific Northwest, Lake States or Northeast, or Forisk's market-specific forecasts for individual wood-using facilities or timberland ownerships, contact Brooks Mendell at bmendell@forisk.com, 770.725.8447.

U.S. Timberland Ownership Trends

Forisk tracks U.S. timberland ownership to support its forestry investment research and study of timber investment vehicles. Based on state-level holdings of the primary owners of private timberland as of 2014, "industrial" and "institutional" and "investable" acres include 92.2 million acres of timberlands; 302 organizations own/manage at least 10,000 acres each. Recent posts address timberland ownership and investment trends in the U.S.:

- U.S. Timberland Ownership: Invested Acres and Owner Profiles
- Five Curious Features of U.S. Timberland Ownership
- Top 20 Timberland Owners and Managers: 2014 versus 2013

To learn more about the 2014 Timberland Owner List, click here.



Forisk Updates and Upcoming Presentations:

- 2014 Forisk Continuing Education Program Calendar:
 - o **May 1 in Leesville, SC**: <u>How to Make More Money Growing Trees</u> (sponsored by the Clemson University Cooperative Extension Service)
 - o July 14 in Portland: Applied Forest Finance (w/ WFCA)
 - o August 11 in Atlanta: <u>Timber Market Analysis</u>
- **April 14**: "Future Forest Prospects: Looking Back to See Forward" presentation at the <u>FIEA</u> <u>Forest Investment & Market Outlook Conference</u>, Melbourne, Australia
- **June 23**: "Future Markets" panel discussion at the <u>Association of Consulting Foresters</u>
 <u>National Conference</u>, Savannah, Georgia
- **September 17, 2014**: "Timberland Investment Fee Structures at "Who Will Own the Forest?" in Portland, Oregon

Forisk provides research and educational services to executives and analysts making decisions related to timber REITs, timberlands, and wood-using energy and manufacturing facilities.