WASHINGTON STATE DEPARTMENT OF
Natural Resources
Peter Goldmark - Commissioner of Public Lands

PETER GOLDMARK
Commissioner of Public Lands

January 2, 2015

As manager of a wood mill or operation, you are an important source of information about Washington's wood products industry. You can help us gather data for the **2014 Washington State Mill Survey** which is published every other year by the Department of Natural Resources. The Mill Survey is an economic snapshot of statistics on mill characteristics, production levels, and wood consumption. In recent years its charts and tables have revealed how the industry is adapting to the housing market, construction industry trends and ever-changing global markets,

The Washington Mill Survey includes these wood product sectors:

lumber ● log export ● pulp ● chipping
shake and shingle ● post, pole and piling ● plywood and veneer

Also for the 2014 edition of the Mill Survey, the **engineered wood** sector has been added. Individual mill data will be kept confidential. If tables reveal statistics of single operations, categories are combined to protect proprietary information.

Attached to this mailing is a blank 2014 questionnaire for your wood products sector. Digital forms (PDF) of the questionnaires are available online at: http://bit.ly/WaMillSurvey After you've completed the electronic form, you can save the questionnaire and your responses to your computer as a PDF file. **Then send a copy back to us, using one of the three methods below:**

Postal mail:

Dorian Smith, Economic Analyst
Department of Natural Resources
PO Box 47041,
Olympia, WA, 98504-7041
Email: dorian.smith@dnr.wa.gov
FAX: 360-902-1780

Please answer all questions regarding your operation for the 2014 production year (January-December). If records are not available, just use your best estimates. Since this survey is a "census" (complete coverage), we strive for 100 percent response —no matter the size of the operations. **We would like to receive the forms back by Feb. 13**.

You can check out earlier editions of the Mill Survey at: http://bit.ly/WaMillSurvey

If you have any questions please call (360) 902-1026. Thank you for your cooperation.

Dorian Smith, Economic Analyst
Office of Budget and Economics
Washington Department of Natural Resources
dorian.smith@dnr.wa.gov

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Chipping Questionnaire

Washington Mill Survey 2014

Information about individual operations will be held confidential

Thank you for contributing important data for the Washington Mill Survey. Just fill in the fields from your records.Best estimates are also helpful. Print this form out on your printer and FAX to 360-902-1780, mail to: WA DNR, PO Box 47041, Olympia, WA, 98504-7041 or email to dorian.smith@dnr.wa.gov.

Date: _____

Business Identity

Firm Name _____

Address _____

City/State /Zip _____

County _____

Prepared by _____

Operation Manager _____

Phone _____

Fax _____

Email _____

Mill Characteristics

Production capacity (8-hour shift) _____ bdt

Chipper: Maximum log diameter capacity _____ inches

Barker: Maximum log diameter capacity _____ inches

Days operated during 2014 _____

Number of employees (average) _____

Wood consumption

Log consumption for chip production *and* other uses (on-selling as sawlogs): _____ **green tons**

Percent of wood used for chip production:

From sawlogs	_____ %
From utility grade logs*	_____ %
From pulpwood/cordwood **	_____ %
From (standing) dead trees	_____ %
Total	**100 %**

Percent of log consumption used for:

Chip production	____ %
Sold as sawlog	____ %
Other purposes	____ %
Total	**100 %**

***Utility logs** - Less than Number 3 sawlogs in grade or having the following minimum specifications: 6 inch diameter, 12-foot length, and 50+ percent gross scale chippable.

****Pulpwood/Cordwood** - Any log below the minimum specifications stated for utility logs.

2014 Chip Production

_____ bone dry tons (2,000 lbs.)

_____ bone dry units (2,400 lbs.)

(More questions on other side)

Log consumption

Species

Douglas-fir	_____ %
Hemlock	_____ %
True firs	_____ %
Spruce	_____ %
Ponderosa pine	_____ %
Lodgepole pine	_____ %
Western redcedar	_____ %
Other conifers	_____ %
Red alder	_____ %
Other hardwood	_____ %
TOTAL	**100 %**

State or Province of origin

Washington	____ %
Oregon	____ %
Idaho	____ %
Montana	____ %
British Columbia	____ %
Other	____ %
Total	**100 %**

Log size (small end)

less than 5 inches	____ %
5 - 11 inches	____ %
11 - 21 inches	____ %
21 + inches	____ %

Ownership origin

State	____ %
U.S. Forest Service*	____ %
BLM	____ %
Other public (DOD, County, etc.)	____ %
Own forest industry lands	____ %
Other forest industry lands	____ %
Native American tribal lands	____ %
Farmer & misc. private	____ %
Total	**100 %**

County of origin - Washington logs only

_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
_____	____ %
	100 %

Use of residues during 2014 (indicate each chip category as a percentage)

Used	Clean chips	Bark or bark chip mix
Sold for fuel	____ %	_____ %
For pulp, paper, & paperboard	____ %	_____ %
For construction board	____ %	_____ %
For other purposes	____ %	_____ %
Unused	____ %	_____ %
Total	**100 %**	**100 %**

Previous Mill Survey reports are available at:

http://www.dnr.wa.gov/BusinessPermits/Topics/EconomicReports/Pages/obe_washington_state_millsurvey.aspx