# National Timber Product Output ROUNDWOOD RECEIVED FOR PROCESSING SURVEY



### **USDA Forest Service, National Timber Product Output Survey**

USDA Forest Service National Timber Product Output Program Address: 1992 Folwell Avenue

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#### Instructions

These instructions are provided to help you fill out the "ROUNDWOOD RECEIVED FOR PROCESSING" survey form. This form has been designed to determine the location, size, and composition of the primary wood-using mills in your state, the volume of roundwood harvested by product, species, and geographic location, and the volume and disposition of wood residues generated during primary processing for the calendar year indicated. If records are not available, please give your best estimates. This survey is voluntary. While you are not required to respond, your cooperation is needed to make the results of the survey comprehensive, accurate, and timely. All information is held in confidentiality and used only for statistical reports. NO individual mill production data will be released. To withhold your mill name and address from "Regional/Statewide Industry" directories and/or maps, check the box at the bottom of the Mill Information page.

Your cooperation is very much appreciated.

#### Mill Information - Instructions

Please fill in the company name and mailing address.

If the actual mill location is different than the company address, fill in address of actual mill location.

Record the name, title, phone number, and e-mail of the owner, manager, or person that can be contacted if there are any questions concerning the information on the survey form.

Record the name of the County in which the mill is located.

If Latitude and Longitude of the mill location is known or available, they may be entered as decimal degrees.

Check the box you want the company name and address to be withheld from "Regional/Statewide Industry" Directories or maps.

Check box if you wish to notified about the report resulting from this study.

Check the status of the mill in **year**.

Record the number of employees at the mill and the year mill was established.

Record the amount of product produced when the mill operates at full capacity, and the unit of measure.

Check if you received roundwood in *year*. If not, no further information is needed.

#### Type of Roundwood Processed - Instructions

Check the type of roundwood processed at the mill. Roundwood is any log, bolt, or other round section cut from trees, including chips from roundwood). **Please fill out a seperate form for each type of roundwood processed.** Do not include any unprocessed logs that were sold to other mills or log buyers/brokers.

Check the box that corresponds to the mill type or head rig type.

Enter a percent of the total product produced for the roundwood type. Example; 50% Rough lumber, 30% Pallets/pallet lumber, 20% Landscape timbers.



#### Mill Receipts - Instructions

Enter the volume that was received for the type of roundwood processed and check the unit of measure.

Indicate if your mill is willing to process logs from cities or towns (urban areas).

Record the percent of the total amount of roundwood reported that came from cities or towns (urban areas) in *year*.

Record the percent of the total roundwood received that came from salvaged dead trees from forested areas?

#### Where did the roundwood you received in year come from?

Record the percent of the volume received that came from the county the mill is located in, the rest of the State, and list other States and the percent from each State that roundwood was received.

If you know the counties in your State that the roundwood came from, please also check the counties on the map on the next page.

Indicate the normal one-way procurement radius of roundwood received at the mill.

Enter the percent of the total amount/volume received for each species. Total of percents should equal 100%.

#### **DISPOSAL OF BARK AND WOOD RESIDUES GENERATED - Instructions**

Indicate how the wood and bark residues generated at the mill are disposed of by placing percentages in the boxes under the appropriate wood-residue type columns. Only produce disposition information for the types of residue generated at the mill. The percentages in each of the appropriate wood-residue type columns should sum to 100%. Example:

Hardwood bark - 50% Mulch, 50% Residential fuelwood

Hardwood coarse - 50% Fiber products, 50% residential fuelwood

Hardwood shavings - don't have a planer, so nothing reported

Hardwood sawdust - 100% Animal bedding

Hardwood short/cull log sections - 100% residential fuelwood

Use the 'NOTES' section to record any information about the mill that may be helpful or out of the ordinary for the mill. Some examples include:

- a.) Downtime that the mill experienced that would explain an increase/decrease in production.
- b.) All of the species come from a specific area (county, group of counties, or specific State).
- c.) Certain species are used to produce specific products



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	Mill Information (continued)	
Mill Status in <u>year</u> (check one):	New Active Idle	Closed Dismantled
Number of employees:	Year mill established:	
Annual mill capacity (when operation	ng at full capacity): Unit o	f measure:
Did you receive roundwood in y		
If NO, then no further information	er round section cut from trees (includi is needed, please mail form back in po	ng chips from roundwood). ostage-paid envelope provided.
Type of Roundwood Proce	ssed	
	ner round section cut from trees, includ type of roundwood processed. Do n	
were sold to other mills or log buye		iot include any unprocessed logs that
1 - Sawlogs and bolts	8 - Poles 11 - Oi	ther (Specify:
6 - Cabin logs	9 - Posts	
7 - Pilings	99 - Logs exported out of the Uni	ted States
rig or mill type for the type of roundwood processed)  Mill Type  Band sawmill  Circular sawmill  Chip-n-saw  Gang sawmill  Scragg sawmill  Portable band saw  Export logs  Handle mill  Tight cooperage  Slack cooperage  Untreated post, pole, or piling mill  Treated post, pole, or piling mill	Enter a percent of the total pro product produced at the mill. T instruction for example.  Primary Product Produce  Rough lumber  Dimension or stud  lumber Board or shop  lumber Furniure stock  Ties  Palles / pallet lumber  Lath  Cants  Timbers / supports  Flooring  Blocking / dunnage  Molding  Siding and trim	Handles/blanks Cooperage / barrels / staves Container / boxes Posts - fencing Posts - Other: Poles - utility Poles - Other: Pilings Cabin logs Excelsior/bedding Packing material Shingles/shakes Mine supports
Cabin log mill	Landscape timbers	Industrial fuelwood
Excelsior/shavings mill	Crane mats	Other: (Specify)
Mine timbers		<del></del>
Shingles mill		
Other: (Specify)		

Indicate unit of measure below			
(Do not include logs/ bolts sol	d or transferred to another	primary processor):	
<b>Unit of Measure</b>			
Doyle MBF	Lumber tally	/ MBF	Pieces
Doyle board feet	Lumber tally	/ board feet	M(1,000) pieces
Scribner MBF	Standard co	ord (4'X4'X8')	Other (specify):
Scribner board feet	Lake States	cord (4'X4'X100")	
International 1/4-inch MBF	Green tons		
International 1/4-inch boar	d feet		
For official use only: Volume	e lllllll	Unit	of Measure code
Do you process any logs from	ı cities or towns (urban are	as) at your mill?	YES NO
What percent of the total roun	dwood received was urbar	n wood in <u>year</u> ?	%
What percent of the total roun	idwood received was from	salvaged dead	<u> </u>
treesfrom forested areas?	awood received was nom	salvaged dead	
NAVIs and alich Alexanders			
Where did the roundwo	_	,	·
received). If you know the cou	nties that the roundwood o	came from, please also o	check the counties on the m
on the next page.		D 1 (0) 1	
County where mill is located	<u> </u>	Rest of State	<u> </u> %
Other States (List below, pleas	•		
State Percent	State Percent	State Perce	nt
What is your normal one-way p	procurement radius?	miles.	
Please estimate the percent o	of each species received	(the total should equal	100%).
Cedar/juniper	Lodgepole	Basswood	Hickory
Cypress	pine	Beech	Red oaks
Douglas-fir	Red pine	Yellow bircl	h White oaks
True firs	Sugar pine	White birch	Sweetgum
	White pine	Other birch	Sycamore
Hemlock			Tunala /lala als
	Other pines	Black cherr	y         lupelo/black (
Hemlock		Black cherr	
Hemlock Tamarack/larch	Other pines		
Hemlock Tamarack/larch Jack pine	Other pines Redwood	Cottonwood	Black walnut Yellow-poplar
Hemlock Tamarack/larch Jack pine Loblolly/	Other pines Redwood Spruce	Cottonwood	Black walnut Yellow-poplar
Hemlock Tamarack/larch Jack pine Loblolly/ shortleaf pines Lodgepole pine Longleaf/slash pine	Other pines Redwood Spruce Alder Ash	Cottonwood Elm Hard maple	Black walnut Yellow-poplar Other hardwood
Hemlock Tamarack/larch Jack pine Loblolly/ shortleaf pines Lodgepole pine	Other pines Redwood Spruce Alder Ash	Cottonwood Elm Hard maple	Black walnut Yellow-popla Other hardwo

# Please place a check mark in each county you received wood from in year.





#### DISPOSAL OF BARK AND WOOD RESIDUES GENERATED

Instructions: For each type of wood residue generated at your mill, enter the percentage that was disposed of by the various means. Each column should sum to 100% for each species group recorded.

	Ba	Bark	Coarse	se		Fine	9		Logs (shor	Logs (short sections)
USE OF MILL RESIDUE.			chips, slabs edgings, trims <b>Shavings</b> (planner or lathe)	gings, trims)	Shavings (pla	nner or lathe)	Saw	Sawdust		
	Softwood	Hardwood	Softwoods Hardwoods	Hardwoods	Softwood	Hardwood	Softwood	Softwood Hardwood	softwoods	Hardwoods
Manufacture of 0 1 fiber/composite products										
Small dimension and other 0 2 sawn products										
Charcoal or chemical wood 0 3										
Industrial fuel at this plant 0 4 (on-site)										
Industrial fuel at other 0 5 plants										
Bio-energy pellets 0 6										
Other Bio-energy 0 7 products(biodiesel,etc)										
Residential fuelwood 0 8										
Mulch/Soil additive 0 9 (includes biochar)										
Animal bedding										
Other misc. uses-please 8 specify:										
NOT USED (land fill, 9 burned, etc)										
TOTAL										





#### Thank you for participating in this survey!

Please return the uestionnaire in the postage-paid envelope provided.

## Comments or questions? Please contact us:

USDA Forest Service Timber Product Output Survey 1992 Folwell Avenue St. Paul, MN 55108 Telephone: (651) 649-5137

Internet: www.fia.fs.fed.us/program-features/tpo/index.php



Public reporting burden for this collection of information is estimated to average 30 minutes per respondent, including time for reviewing instructions, searching existing data sources, gathering and maintaining data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agriculture, Clearance Officer, OIRM, Room 404-W, Washington, DC 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB#0596-0010), Washington, DC 20503.

