

**Table 3.6 Selected Wood and Wood-Related Products in Fuel Consumption, 2006**  
**Level: National and Regional Data;**  
**Row: Selected NAICS Codes; Column: Energy Sources**  
**Unit: Trillion Btu.**

		Selected Wood and Wood-Related Products						
		Biomass					Wood Residues and Byproducts from Mill Processing(e)	Wood-Related and Paper-Related Refuse(f)
NAICS Code(a)	Subsector and Industry	Pulping Liquor or Black Liquor	Biomass Total(b)	Agricultural Waste(c)	Wood Harvested Directly from Trees(d)			
<b>Total United States</b>								
311	Food	0	24	17	5	2	*	
311221	Wet Corn Milling	0	4	0	4	*	0	
312	Beverage and Tobacco Products	0	1	0	0	1	0	
321	Wood Products	0	217	0	Q	167	9	
321113	Sawmills	0	84	0	2	81	1	
3212	Veneer, Plywood, and Engineered Woods	0	84	0	9	67	8	
3219	Other Wood Products	0	Q	0	Q	18	*	
322	Paper	850	364	5	39	311	8	
322110	Pulp Mills	120	37	0	*	37	0	
322121	Paper Mills, except Newsprint	325	136	*	23	109	3	
322122	Newsprint Mills	0	11	5	0	4	2	
322130	Paperboard Mills	329	147	*	16	129	2	
337	Furniture and Related Products	0	7	0	*	7	0	
	Other Manufacturing	0	19	*	Q	8	*	
	Total	850	631	22	96	495	17	
<b>Northeast Census Region</b>								
311	Food	0	*	0	0	*	0	
311221	Wet Corn Milling	0	*	0	0	*	0	
312	Beverage and Tobacco Products	0	0	0	0	0	0	
321	Wood Products	0	11	0	1	10	0	
321113	Sawmills	0	5	0	1	4	0	
3212	Veneer, Plywood, and Engineered Woods	0	2	0	*	2	0	
3219	Other Wood Products	0	4	0	0	4	0	
322	Paper	37	23	0	15	8	*	
322110	Pulp Mills	7	2	0	*	2	0	
322121	Paper Mills, except Newsprint	28	20	0	15	6	*	
322122	Newsprint Mills	0	0	0	0	0	0	
322130	Paperboard Mills	0	0	0	0	0	0	
337	Furniture and Related Products	0	Q	0	*	Q	0	
	Other Manufacturing	0	*	0	*	*	0	
	Total	37	35	0	16	19	*	
<b>Midwest Census Region</b>								

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311	Food	0	1	*	*		*	*
311221	Wet Corn Milling	0	0	0	0		0	0
312	Beverage and Tobacco Products	0	0	0	0		0	0
321	Wood Products	0	Q	0	Q		14	*
321113	Sawmills	0	4	0	0		4	0
3212	Veneer, Plywood, and Engineered Woods	0	5	0	0		5	0
3219	Other Wood Products	0	Q	0	Q		4	*
322	Paper	42	26	*	3		21	3
322110	Pulp Mills	0	0	0	0		0	0
322121	Paper Mills, except Newsprint	41	24	*	3		19	3
322122	Newsprint Mills	0	0	0	0		0	0
322130	Paperboard Mills	1	2	0	0		2	*
337	Furniture and Related Products	0	Q	0	0		Q	0
	Other Manufacturing	0	1	0	1		*	*
	Total	42	71	*	Q		36	3
<b>South Census Region</b>								
311	Food	0	23	16	5		1	*
311221	Wet Corn Milling	0	4	0	4		0	0
312	Beverage and Tobacco Products	0	1	0	0		1	0
321	Wood Products	0	120	0	9		102	9
321113	Sawmills	0	36	0	1		34	1
3212	Veneer, Plywood, and Engineered Woods	0	75	0	8		59	8
3219	Other Wood Products	0	7	0	*		7	*
322	Paper	677	287	*	17		267	3
322110	Pulp Mills	105	35	0	*		35	0
322121	Paper Mills, except Newsprint	227	78	0	5		72	*
322122	Newsprint Mills	0	3	0	0		3	0
322130	Paperboard Mills	271	139	*	12		124	2
337	Furniture and Related Products	0	Q	0	0		Q	0
	Other Manufacturing	0	17	*	Q		8	*
	Total	677	452	17	41		383	12
<b>West Census Region</b>								

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311	Food	0	*	0	*	0	0	0
311221	Wet Corn Milling	0	0	0	0	0	0	0
312	Beverage and Tobacco Products	0	0	0	0	0	0	0
321	Wood Products	0	44	0	2	42	0	0
321113	Sawmills	0	39	0	1	38	0	0
3212	Veneer, Plywood, and Engineered Woods	0	Q	0	Q	Q	0	0
3219	Other Wood Products	0	Q	0	Q	Q	0	0
322	Paper	95	28	5	4	16	3	3
322110	Pulp Mills	9	0	0	0	0	0	0
322121	Paper Mills, except Newsprint	29	12	0	0	12	*	*
322122	Newsprint Mills	0	9	5	0	2	2	2
322130	Paperboard Mills	57	7	0	4	2	*	*
337	Furniture and Related Products	0	0	0	0	0	0	0
	Other Manufacturing	0	*	*	0	0	0	0
	Total	95	72	5	7	58	3	3

(a) The Bureau of the Census classifies establishments using the North America Industry Classification System (NAICS).

(b) Four components of 'Biomass' are collected: agricultural waste, wood harvested directly from trees, wood residues and byproducts from mill processing, and wood-related and paper-related refuse.

The 'Biomass Total' does not include pulping liquor or black liquor.

(c) 'Agricultural Waste' includes bagasse, rice hulls, nut shells, and orchard prunings.

(d) 'Wood Harvested Directly from Trees' includes roundwood, wood chip and tree bark.

(e) 'Wood Residues and Byproducts from Mill Processing' include sawdust, shavings, and slabs.

(f) 'Wood-Related and Paper-Related Refuse' includes scrap, wastepaper, wood pallets, and packing material.

NF=No applicable RSE row/column factor

\* Estimate less than 0.5

W=Withheld to avoid disclosing data for individual establishment:

Q=Withheld because Relative Standard Error is greater than 50 percent

NA=Not available

Notes: To obtain the RSE percentage for any table cell, multiply the cell corresponding RSE column and RSE row factors. Totals may not equal sum of components because of independent rounding.

Released: August 2009

Next MECS will be conducted in 2010

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Source: Energy Information Administration, Office of Energy Marke  
and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturir  
Energy Consumption Survey