

**Table 889. Selected Timber Products—Imports and Exports: 1990 to 2010**

[In million board feet (13,063 represents 13,063,000,000), except as indicated]

Product	Unit	1990	1995	2000	2005	2006	2007	2008	2009	2010
<b>IMPORTS</b> <sup>1</sup>										
Lumber, total <sup>2</sup>	Mil. bd. ft.	13,063	17,524	19,906	25,738	23,037	18,906	13,042	9,172	6,101
From Canada	Percent	91	97	92	85	86	89	72	54	93
Logs, total	Mil. bd. ft. <sup>3</sup>	23	80	435	710	585	418	253	179	198
From Canada	Percent	84	70	96	85	85	91	(NA)	(NA)	(NA)
Paper and board <sup>4</sup>	1,000 tons	12,195	14,292	17,555	20,438	20,293	18,634	16,872	12,133	11,546
Woodpulp	1,000 tons	4,893	5,969	7,227	6,762	6,939	6,793	6,272	5,044	6,136
Plywood	Mil. sq. ft. <sup>5</sup>	1,687	1,951	2,917	6,325	6,324	4,969	3,722	2,778	3,350
<b>EXPORTS</b>										
Lumber, total	Mil. bd. ft.	4,623	2,958	2,700	2,348	2,359	2,193	2,148	1,690	2,133
To: Canada	Percent	14	22	26	28	28	27	27	27	26
Japan	Percent	28	33	12	3	4	4	5	4	—
Europe	Percent	15	17	19	15	16	16	5	7	—
Logs, total	Mil. bd. ft. <sup>3</sup>	4,213	2,820	2,068	2,157	2,120	2,189	2,240	2,005	2,541
To: Canada	Percent	9	25	41	54	52	34	33	32	27
Japan	Percent	62	61	45	27	26	26	28	28	16
China	Percent	9	1	—	4	5	7	9	12	30
Paper and board <sup>4</sup>	1,000 tons	5,163	7,621	10,003	13,434	13,349	14,582	12,907	12,569	13,185
Woodpulp	1,000 tons	5,905	8,261	6,409	6,413	6,606	6,831	7,790	7,519	8,265
Plywood	Mil. sq. ft. <sup>5</sup>	1,766	1,517	754	568	749	501	621	473	418

— Represents zero. NA Not available. <sup>1</sup> Customs value of imports; see text, Section 28. <sup>2</sup> Includes railroad ties. <sup>3</sup> Log scale.<sup>4</sup> Includes paper and board products. Excludes hardboard. <sup>5</sup> 3/8 inch basis.Source: U.S. Forest Service, *U.S. Timber Production, Trade, Consumption, and Price Statistics*, Research Paper RP-FPL-637, and unpublished data. See also <<http://www.treesearch.fs.fed.us/pubs/28972>>.**Table 890. Lumber Consumption by Species Group and End Use: 1995 to 2010**

[In billion board feet (59.3 represents 59,300,000,000), except per capita in board feet. Per capita consumption based on estimated resident population as of July 1]

Item	1995	2000	2002	2003	2004	2005	2006	2007	2008	2009	2010
<b>Consumption, total</b>	<b>59.3</b>	<b>66.1</b>	<b>67.5</b>	<b>67.0</b>	<b>73.1</b>	<b>75.6</b>	<b>71.3</b>	<b>62.7</b>	<b>49.7</b>	<b>40.3</b>	<b>39.6</b>
Per capita	225	240	235	230	249	255	238	208	163	131	129
<b>SPECIES GROUP</b>											
Softwoods	47.6	54.0	56.4	56.5	62.0	64.4	60.4	52.6	40.7	31.2	33.1
Hardwoods	11.7	12.2	11.1	10.5	11.1	11.2	10.9	10.2	9.0	9.1	6.5
<b>END USE</b>											
New housing	18.1	21.1	22.5	24.0	25.4	27.7	23.8	17.5	11.2	(NA)	(NA)
Residential upkeep and improvements	15.0	15.3	16.4	16.2	17.6	18.3	18.6	17.8	16.1	(NA)	(NA)
New nonresidential construction <sup>1</sup>	4.7	5.5	4.8	4.4	4.5	4.7	5.2	4.9	5.2	(NA)	(NA)
Shipping	6.9	7.6	7.1	7.0	7.7	8.1	8.6	7.9	6.8	(NA)	(NA)
Other <sup>2</sup>	7.2	8.7	9.9	9.8	13.2	11.3	9.8	10.0	6.0	(NA)	(NA)

NA Not available. <sup>1</sup> In addition to new construction, includes railroad ties laid as replacements in existing track and lumber used by railroads for railcar repair. <sup>2</sup> Includes upkeep and improvement of nonresidential buildings and structures; made-at-home projects, such as furniture, boats, and picnic tables; made-on-the-job items such as advertising and display structures; and miscellaneous products and uses.Source: U.S. Forest Service, *U.S. Timber Production, Trade, Consumption, and Price Statistics*, Research Paper RP-FPL-637, and unpublished data. See also <<http://www.treesearch.fs.fed.us/pubs/28972>>.**Table 891. Selected Species—Stumpage Prices in Current and Constant (1996) Dollars: 2000 to 2010**

[In dollars per 1,000 board feet. Stumpage prices are based on sales of sawtimber from national forests]

Species	Current dollars				Constant (1996) dollars <sup>1</sup>			
	2000	2005	2009	2010	2000	2005	2009	2010
<b>Softwoods:</b>								
Douglas fir <sup>2</sup>	433	321	(NA)	(NA)	397	260	(NA)	(NA)
Southern pine <sup>3</sup>	258	193	105	105	237	157	71	70
Sugar pine <sup>4</sup>	187	114	63	100	172	93	46	50
Ponderosa pine <sup>4, 5</sup>	155	103	38	30	142	84	25	22
Western hemlock <sup>6</sup>	46	70	(NA)	(NA)	42	57	(NA)	(NA)
<b>Hardwoods:</b>								
All eastern hardwoods <sup>7</sup>	341	415	(NA)	(NA)	313	337	(NA)	(NA)
Oak, white, red, and black <sup>7</sup>	258	329	(NA)	(NA)	237	267	(NA)	(NA)
Maple, sugar <sup>8</sup>	314	648	(NA)	(NA)	288	526	(NA)	(NA)

NA Not available. <sup>1</sup> Deflated by the producer price index, all commodities. <sup>2</sup> Western Washington and western Oregon.<sup>3</sup> Southern region. <sup>4</sup> Pacific Southwest region (formerly California region). <sup>5</sup> Includes Jeffrey pine. <sup>6</sup> Pacific Northwest region.<sup>7</sup> Eastern and Southern regions. <sup>8</sup> Eastern region.Source: U.S. Forest Service, "RPA Assessment Tables," 2007, <<http://www.fs.fed.us/research/rpa/>>.