

LOGS AND WOOD CHIPS STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Imports	Exports
1965	153,000	2,778,000
1966	215,000	3,401,000
1967	173,000	5,070,000
1968	178,000	7,136,000
1969	184,000	7,385,000
1970	325,000	8,686,000
1971	189,000	7,211,000
1972	88,000	9,698,000
1973	0	11,201,000
1974	172,000	9,975,000
1975	199,000	9,312,000
1976	199,000	11,426,000
1977	347,000	11,274,000
1978	218,000	11,440,000
1979	299,000	13,457,000
1980	287,000	12,005,000
1981	227,000	9,398,000
1982	263,000	10,198,000
1983	371,000	10,498,000
1984	330,000	10,285,000
1985	223,000	11,061,000
1986	906,000	10,754,000
1987	710,000	11,897,000
1988	1,040,000	14,444,000
1989	805,000	15,129,000
1990	695,000	14,312,000
1991	638,000	14,020,000
1992	464,000	13,269,000
1993	893,000	11,943,000
1994	594,000	11,969,000
1995	908,000	12,671,000
1996	1,060,000	12,913,000
1997	997,000	12,500,000
1998	877,000	11,387,000
1999	948,000	11,441,000
2000	1,309,000	11,880,000
2001	1,189,000	10,089,000
2002	1,339,000	8,632,000

LUMBER STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1900	36,684,000			36,700,000
1901	38,945,000			39,000,000
1902	41,206,000			41,200,000
1903	43,468,000			43,500,000
1904	44,833,000			44,800,000
1905	45,326,000			45,300,000
1906	47,902,000			47,900,000
1907	47,872,000			47,900,000
1908	43,685,000			43,700,000
1909	46,267,000			46,300,000
1910	46,167,000			46,200,000
1911	44,522,000			44,500,000
1912	46,503,000			46,500,000
1913	45,379,000			45,400,000
1914	41,688,000			41,700,000
1915	37,636,000			37,600,000
1916	40,723,000			40,700,000
1917	36,029,000			36,000,000
1918	32,258,000			32,300,000
1919	35,211,000			35,200,000
1920	35,766,000			35,800,000
1921	29,268,000			29,300,000
1922	35,302,000			35,300,000
1923	41,331,000			41,300,000
1924	40,113,000			40,100,000
1925	41,290,000			41,300,000
1926	40,154,000			40,200,000
1927	37,684,000			37,700,000
1928	36,998,000			37,000,000
1929	39,417,000			39,400,000
1930	29,956,000			30,000,000
1931	20,363,000			20,400,000
1932	13,734,000			13,700,000
1933	17,361,000			17,400,000
1934	19,388,000			19,400,000
1935	23,384,000			23,400,000
1936	28,081,000			28,100,000
1937	29,466,000			29,500,000
1938	25,128,000			25,100,000
1939	28,992,000			29,000,000
1940	31,168,000			31,200,000
1941	36,664,000			36,700,000
1942	36,579,000			36,600,000
1943	35,124,000			35,100,000
1944	34,190,000			34,200,000
1945	29,411,000			29,400,000
1946	35,538,000			35,500,000
1947	36,173,000			36,200,000
1948	37,543,000			37,500,000
1949	32,177,000			32,200,000
1950	38,418,000			38,400,000
1951	37,925,000			37,900,000

LUMBER STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1952	37,842,000			37,800,000
1953	37,220,000			37,200,000
1954	36,764,000			36,800,000
1955	37,986,000			38,000,000
1956	38,881,000			38,900,000
1957	35,386,000			35,400,000
1958	36,019,000			36,000,000
1959	40,083,000			40,100,000
1960	35,867,000			35,900,000
1961	34,735,000			34,700,000
1962	36,192,000			36,200,000
1963	38,389,000			38,400,000
1964	40,169,000			40,200,000
1965	48,316,000	4,836,000	859,000	52,293,000
1966	48,447,000	4,863,000	1,100,000	52,210,000
1967	46,890,000	4,761,000	1,188,000	50,462,000
1968	47,017,000	5,658,000	1,036,000	51,639,000
1969	46,003,000	5,852,000	1,036,000	50,820,000
1970	44,416,000	5,617,000	1,124,000	48,909,000
1971	47,289,000	6,934,000	1,100,000	53,123,000
1972	48,368,000	8,621,000	1,365,000	55,624,000
1973	49,561,000	8,804,000	1,895,000	56,470,000
1974	44,817,000	6,711,000	1,718,000	49,810,000
1975	41,709,000	5,440,000	1,542,000	45,608,000
1976	46,064,000	7,470,000	1,718,000	51,816,000
1977	49,186,000	9,684,000	1,542,000	57,329,000
1978	50,368,000	11,022,000	1,846,000	59,543,000
1979	50,340,000	10,426,000	2,200,000	58,567,000
1980	44,567,000	8,904,000	2,529,000	50,942,000
1981	39,835,000	8,599,000	2,440,000	45,994,000
1982	39,838,000	8,404,000	2,000,000	46,243,000
1983	47,543,000	10,992,000	2,381,000	56,154,000
1984	51,497,000	12,253,000	2,212,000	61,538,000
1985	50,752,000	13,480,000	1,955,000	62,277,000
1986	56,550,000	13,107,000	2,474,000	67,184,000
1987	61,128,000	13,748,000	3,307,000	71,568,000
1988	61,890,000	12,367,000	4,696,000	69,561,000
1989	61,846,000	13,703,000	4,300,000	71,249,000
1990	60,471,000	11,727,000	3,916,000	68,282,000
1991	55,575,000	10,493,000	4,134,000	61,934,000
1992	57,488,000	12,048,000	3,817,000	65,720,000
1993	57,270,000	13,805,000	3,667,000	67,408,000
1994	58,803,000	14,895,000	3,594,000	70,104,000
1995	57,290,000	15,736,000	3,265,000	69,761,000
1996	58,100,000	16,494,000	3,241,000	71,353,000
1997	59,923,000	16,589,000	3,320,000	73,192,000
1998	60,036,000	17,344,000	2,613,000	74,767,000
1999	62,442,000	17,973,000	3,008,000	77,406,000
2000	61,135,000	18,392,000	3,218,000	76,310,000
2001	57,747,000	18,718,000	2,717,000	73,748,000
2002	59,693,000	19,664,000	2,712,000	76,646,000

OTHER INDUSTRIAL WOOD PRODUCTS STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Apparent consumption
1900	21,854,000	21,854,000
1901	22,303,000	22,303,000
1902	22,827,000	22,827,000
1903	23,575,000	23,575,000
1904	23,950,000	23,950,000
1905	24,548,000	24,548,000
1906	26,943,000	26,943,000
1907	31,584,000	31,584,000
1908	28,889,000	28,889,000
1909	30,686,000	30,686,000
1910	31,060,000	31,060,000
1911	30,236,000	30,236,000
1912	30,162,000	30,162,000
1913	29,862,000	29,862,000
1914	28,814,000	28,814,000
1915	28,216,000	28,216,000
1916	28,889,000	28,889,000
1917	28,889,000	28,889,000
1918	28,740,000	28,740,000
1919	28,665,000	28,665,000
1920	28,291,000	28,291,000
1921	25,746,000	25,746,000
1922	25,372,000	25,372,000
1923	25,521,000	25,521,000
1924	24,773,000	24,773,000
1925	22,378,000	22,378,000
1926	22,303,000	22,303,000
1927	21,480,000	21,480,000
1928	20,731,000	20,731,000
1929	20,657,000	20,657,000
1930	17,887,000	17,887,000
1931	14,519,000	14,519,000
1932	12,424,000	12,424,000
1933	12,499,000	12,499,000
1934	12,798,000	12,798,000
1935	13,397,000	13,397,000
1936	14,594,000	14,594,000
1937	15,268,000	15,268,000
1938	13,771,000	13,771,000
1939	14,445,000	14,445,000
1940	14,445,000	14,445,000
1941	15,418,000	15,418,000
1942	14,969,000	14,969,000
1943	13,771,000	13,771,000
1944	13,547,000	13,547,000
1945	12,648,000	12,648,000
1946	13,322,000	13,322,000
1947	14,070,000	14,070,000
1948	12,723,000	12,723,000
1949	11,152,000	11,152,000
1950	11,526,000	11,526,000
1951	10,927,000	10,927,000
1952	10,478,000	10,478,000

OTHER INDUSTRIAL WOOD PRODUCTS STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Apparent consumption
1953	11,226,000	11,226,000
1954	11,077,000	11,077,000
1955	11,675,000	11,675,000
1956	10,927,000	10,927,000
1957	10,179,000	10,179,000
1958	10,029,000	10,029,000
1959	10,927,000	10,927,000
1960	7,634,000	7,634,000
1961	7,334,600	7,334,600
1962	6,960,400	6,960,400
1963	7,708,800	7,708,800
1964	8,083,000	8,083,000
1965	28,158,000	28,158,000
1966	27,872,000	27,872,000
1967	23,413,000	23,413,000
1968	21,351,000	21,351,000
1969	25,781,000	25,781,000
1970	27,479,000	27,479,000
1971	26,069,000	26,069,000
1972	18,810,000	18,810,000
1973	16,009,000	16,009,000
1974	13,724,000	13,724,000
1975	12,050,000	12,050,000
1976	9,386,300	9,386,300
1977	10,237,000	10,237,000
1978	10,490,000	10,490,000
1979	9,105,100	9,105,100
1980	11,094,000	11,094,000
1981	14,191,000	14,191,000
1982	13,977,000	13,977,000
1983	14,334,000	14,334,000
1984	15,057,000	15,057,000
1985	14,723,000	14,723,000
1986	16,262,000	16,262,000
1987	16,023,000	16,023,000
1988	14,630,000	14,630,000
1989	16,184,000	16,184,000
1990	17,275,000	17,275,000
1991	16,906,000	16,906,000
1992	17,231,000	17,231,000
1993	17,376,000	17,376,000
1994	10,667,000	10,667,000
1995	9,510,500	9,510,500
1996	6,947,000	6,947,000
1997	6,637,500	6,637,500
1998	6,255,400	6,255,400
1999	5,888,600	5,888,600
2000	5,920,300	5,920,300
2001	5,942,300	5,942,300
2002	7,164,700	7,164,700

PAPER AND BOARD STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Primary production	Secondary production	Imports	Exports	Apparent consumption
1900	1,967,000					2,000,000
1901	2,180,000					2,200,000
1902	2,393,000					2,400,000
1903	2,606,000					2,600,000
1904	2,819,000					2,800,000
1905	3,003,000					3,000,000
1906	3,187,000					3,200,000
1907	3,371,000					3,400,000
1908	3,555,000					3,600,000
1909	3,739,000					3,700,000
1910	3,926,000					3,900,000
1911	4,113,000					4,100,000
1912	4,300,000					4,300,000
1913	4,487,000					4,500,000
1914	4,675,000					4,700,000
1915	4,872,000					4,900,000
1916	5,068,000					5,100,000
1917	5,265,000					5,300,000
1918	5,387,000					5,400,000
1919	5,412,000					5,400,000
1920	6,518,000					6,500,000
1921	4,838,000					4,800,000
1922	6,237,000					6,200,000
1923	7,140,000					7,100,000
1924	7,194,000					7,200,000
1925	8,166,000					8,200,000
1926	8,885,000					8,900,000
1927	9,074,000					9,100,000
1928	9,437,000					9,400,000
1929	10,106,000					10,100,000
1930	9,225,000					9,200,000
1931	8,511,000					8,500,000
1932	7,256,000					7,300,000
1933	8,337,000					8,300,000
1934	8,334,000					8,300,000
1935	9,506,000					9,500,000
1936	10,864,000					10,900,000
1937	11,646,000					11,600,000
1938	10,325,000					10,300,000
1939	12,256,000					12,300,000
1940	13,140,000					13,100,000
1941	16,113,000					16,100,000
1942	15,498,000					15,500,000
1943	15,455,000					15,500,000
1944	15,588,000					15,600,000
1945	15,759,000					15,800,000
1946	17,489,000					17,500,000
1947	19,154,000					19,200,000
1948	19,865,000					19,900,000
1949	18,233,000					18,200,000
1950	22,113,000					22,100,000
1951	23,630,000					23,600,000

PAPER AND BOARD STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Primary production	Secondary production	Imports	Exports	Apparent consumption
1952	22,156,000					22,200,000
1953	24,101,000					24,100,000
1954	23,960,000					24,000,000
1955	27,355,000					27,400,000
1956	28,511,000					28,500,000
1957	27,820,000					27,800,000
1958	27,962,000					28,000,000
1959	30,616,000					30,600,000
1960	30,625,000					30,600,000
1961	31,694,000					31,700,000
1962	33,274,000					33,300,000
1963	34,720,000					34,700,000
1964	37,159,000					37,200,000
1965	36,731,000	32,412,000	10,079,000	5,929,000	1,388,000	41,272,000
1966	39,829,000	34,849,000	10,473,000	6,512,000	1,539,000	44,802,000
1967	39,685,000	34,584,000	9,728,600	6,185,000	1,665,000	44,206,000
1968	42,715,000	38,563,000	10,094,000	6,026,000	1,928,000	46,813,000
1969	45,200,000	40,597,000	11,655,000	6,397,000	2,156,000	49,440,000
1970	44,197,000	39,883,000	11,459,000	6,210,000	2,207,000	48,199,000
1971	45,125,000	41,044,000	11,776,000	6,289,000	2,418,000	48,996,000
1972	48,844,000	43,764,000	12,535,000	6,573,000	2,531,000	52,886,000
1973	51,116,000	45,337,000	13,587,000	7,135,000	2,373,000	55,878,000
1974	50,581,000	45,060,000	13,444,000	7,374,000	2,774,000	55,181,000
1975	43,542,000	39,551,000	11,225,000	5,408,000	2,177,000	46,772,000
1976	49,889,000	44,389,000	13,031,000	6,241,000	2,392,000	53,737,000
1977	51,398,000	45,682,000	13,503,000	6,523,000	2,310,000	55,611,000
1978	53,135,000	46,670,000	14,165,000	7,540,000	2,343,000	58,331,000
1979	55,402,000	47,682,000	14,595,000	7,677,000	2,598,000	60,480,000
1980	55,376,000	48,265,000	14,083,000	7,269,000	3,847,000	58,799,000
1981	56,344,000	48,261,000	14,178,000	7,057,000	3,293,000	60,108,000
1982	53,787,000	46,928,000	13,501,000	6,641,000	3,170,000	57,258,000
1983	58,919,000	49,445,000	14,578,000	7,581,000	3,435,000	63,066,000
1984	62,095,000	53,200,000	15,503,000	9,206,100	3,213,000	68,088,000
1985	60,766,000	49,728,000	15,119,000	9,474,600	2,985,000	67,256,000
1986	64,324,000	51,819,000	16,554,000	9,908,300	3,603,000	70,629,000
1987	67,459,000	53,985,000	17,249,000	10,755,000	3,729,000	74,484,000
1988	69,479,000	55,037,000	18,200,000	11,053,000	3,846,000	76,686,000
1989	69,659,000	55,551,000	18,632,000	10,911,000	4,276,000	76,294,000
1990	71,376,000	56,278,000	19,962,000	11,063,000	4,684,000	77,755,000
1991	72,055,000	56,512,000	21,635,000	10,057,000	5,838,000	76,274,000
1992	75,177,000	57,284,000	23,915,000	10,642,000	6,369,000	79,449,000
1993	76,981,000	57,358,000	25,623,000	11,784,000	6,201,000	82,565,000
1994	80,812,000	58,824,000	28,058,000	12,384,000	6,837,000	86,360,000
1995	81,201,000	58,795,000	28,774,000	12,916,000	6,914,000	87,204,000
1996	81,993,000	58,083,000	31,194,000	11,814,000	8,272,000	85,535,000
1997	86,209,000	59,926,000	32,211,000	13,166,000	9,404,800	89,970,000
1998	85,738,000	59,078,000	32,677,000	14,126,000	8,258,000	91,606,000
1999	88,015,000	57,731,000	33,550,000	15,130,000	8,005,000	95,140,000
2000	85,721,000	57,675,000	32,387,000	15,745,000	7,893,000	93,573,000
2001	80,660,000	53,868,000	31,565,000	14,922,000	7,311,000	88,272,000
2002	81,316,000	53,581,000	31,606,000	15,029,000	8,143,000	88,203,000

PLYWOOD AND VENEER STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1900	14,000			10,000
1901	14,000			10,000
1902	28,000			30,000
1903	41,000			40,000
1904	55,000			60,000
1905	96,000			100,000
1906	165,000			170,000
1907	179,000			180,000
1908	193,000			190,000
1909	220,000			220,000
1910	248,000			250,000
1911	220,000			220,000
1912	220,000			220,000
1913	220,000			220,000
1914	234,000			230,000
1915	234,000			230,000
1916	248,000			250,000
1917	248,000			250,000
1918	261,000			260,000
1919	289,000			290,000
1920	258,000			260,000
1921	252,000			250,000
1922	301,000			300,000
1923	377,000			380,000
1924	384,000			380,000
1925	447,000			450,000
1926	486,000			490,000
1927	580,000			580,000
1928	591,000			590,000
1929	728,000			730,000
1930	578,000			580,000
1931	460,000			460,000
1932	485,000			490,000
1933	537,000			540,000
1934	573,000			570,000
1935	637,000			640,000
1936	801,000			800,000
1937	868,000			870,000
1938	886,000			890,000
1939	1,130,000			1,130,000
1940	1,243,000			1,243,000
1941	1,521,000			1,521,000
1942	1,695,000			1,695,000
1943	1,465,000			1,465,000
1944	1,434,000			1,434,000
1945	1,295,000			1,295,000
1946	1,288,000			1,288,000
1947	1,540,000			1,540,000
1948	1,587,000			1,587,000
1949	1,634,000			1,634,000
1950	2,036,000			2,036,000
1951	2,199,000			2,199,000

PLYWOOD AND VENEER STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1952	2,305,000			2,305,000
1953	2,640,000			2,640,000
1954	2,643,000			2,643,000
1955	3,428,000			3,428,000
1956	3,497,000			3,497,000
1957	3,505,000			3,505,000
1958	3,904,000			3,904,000
1959	4,639,000			4,639,000
1960	4,505,000			4,505,000
1961	4,992,000			4,992,000
1962	5,524,000			5,524,000
1963	6,149,000			6,149,000
1964	6,821,000			6,821,000
1965	7,362,000	626,000	18,000	7,971,000
1966	7,679,000	749,000	28,000	8,399,000
1967	7,535,000	743,000	47,000	8,231,000
1968	8,448,000	1,129,000	40,000	9,537,000
1969	7,871,000	1,263,000	108,000	9,026,000
1970	8,146,000	1,221,000	91,000	9,276,000
1971	9,354,000	1,516,000	58,000	10,813,000
1972	10,251,000	1,884,000	125,000	12,010,000
1973	10,109,000	1,510,000	226,000	11,393,000
1974	8,669,000	982,000	308,000	9,343,000
1975	8,546,000	1,146,000	431,000	9,262,000
1976	9,744,000	1,410,000	400,000	10,753,000
1977	10,268,000	1,352,000	183,000	11,436,000
1978	10,557,000	1,516,000	165,000	11,907,000
1979	10,382,000	1,247,000	216,000	11,413,000
1980	8,754,000	732,000	208,000	9,279,000
1981	8,950,000	898,000	367,000	9,481,000
1982	8,747,000	1,118,000	248,000	9,617,000
1983	10,622,000	1,635,000	308,000	11,949,000
1984	10,857,000	1,501,000	205,000	12,153,000
1985	10,931,000	1,849,000	184,000	12,596,000
1986	11,947,000	1,921,000	340,000	13,528,000
1987	12,438,000	2,330,000	428,000	14,340,000
1988	12,358,000	1,991,000	557,000	13,792,000
1989	11,778,000	1,177,000	783,000	12,172,000
1990	11,648,000	1,001,000	887,000	11,763,000
1991	10,505,000	866,000	790,000	10,581,000
1992	10,823,000	1,053,000	901,000	10,976,000
1993	10,970,000	1,060,000	855,000	11,175,000
1994	11,353,000	1,004,000	743,000	11,615,000
1995	11,373,000	1,157,000	774,000	11,755,000
1996	11,349,000	1,052,000	765,000	11,636,000
1997	10,955,000	1,247,000	915,000	11,286,000
1998	10,993,000	1,429,000	499,000	11,923,000
1999	11,222,000	1,732,000	414,000	12,540,000
2000	11,195,000	1,695,000	391,000	12,499,000
2001	10,202,000	1,864,000	303,000	11,763,000
2002	10,308,000	2,210,000	296,000	12,222,000

WOOD PANEL PRODUCTS STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1916	1,000			1,000
1917	3,000			3,000
1918	4,000			4,000
1919	6,000			6,000
1920	7,000			7,000
1921	9,000			9,000
1922	10,000			10,000
1923	11,000			10,000
1924	13,000			10,000
1925	43,000			40,000
1926	59,000			60,000
1927	60,000			60,000
1928	68,000			70,000
1929	120,000			120,000
1930	104,000			100,000
1931	94,000			90,000
1932	52,000			50,000
1933	49,000			50,000
1934	57,000			60,000
1935	67,000			70,000
1936	82,000			80,000
1937	92,000			90,000
1938	99,000			100,000
1939	97,000			100,000
1940	150,000			150,000
1941	529,000			530,000
1942	720,000			720,000
1943	746,000			750,000
1944	752,000			750,000
1945	728,000			730,000
1946	785,000			790,000
1947	857,000			860,000
1948	1,021,000			1,020,000
1949	655,000			660,000
1950	1,034,000			1,030,000
1951	1,044,000			1,040,000
1952	1,122,000			1,120,000
1953	1,181,000			1,180,000
1954	1,279,000			1,280,000
1955	1,449,000			1,450,000
1956	1,516,000			1,520,000
1957	1,583,000			1,580,000
1958	1,762,000			1,760,000
1959	2,006,000			2,010,000
1960	1,792,000			1,790,000
1961	1,932,000			1,930,000
1962	2,121,000			2,120,000
1963	2,362,000			2,360,000
1964	2,604,000			2,600,000
1965	4,096,000	613,000	33,000	4,675,800
1966	4,249,000	492,000	45,000	4,695,000
1967	4,272,000	488,000	43,000	4,717,000

WOOD PANEL PRODUCTS STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1968	5,122,000	668,000	54,000	5,736,000
1969	5,796,000	745,000	70,000	6,471,400
1970	5,850,000	494,000	95,000	6,249,100
1971	7,052,000	683,000	107,000	7,628,400
1972	7,862,000	1,130,000	135,000	8,857,300
1973	8,231,000	1,122,000	175,000	9,177,400
1974	7,572,000	784,000	236,000	8,120,100
1975	7,382,000	286,000	205,000	7,463,500
1976	8,848,000	529,000	234,000	9,144,300
1977	10,007,000	714,000	217,000	10,504,000
1978	10,191,000	1,019,000	123,000	11,086,000
1979	9,926,000	952,000	139,000	10,739,000
1980	8,181,000	627,000	133,000	8,674,300
1981	8,078,000	680,000	235,000	8,523,300
1982	7,523,000	704,000	76,000	8,150,300
1983	10,279,000	1,053,000	95,000	11,236,000
1984	10,479,000	1,255,000	103,000	11,632,000
1985	10,458,000	1,244,000	234,000	11,468,000
1986	10,682,000	1,334,000	240,000	11,776,000
1987	10,848,000	1,335,000	339,000	11,843,000
1988	10,989,000	1,163,000	426,000	11,726,000
1989	11,516,000	940,000	574,000	11,882,000
1990	11,539,000	880,000	712,000	11,707,000
1991	11,543,000	717,000	771,000	11,489,000
1992	12,871,000	774,000	1,021,000	12,624,000
1993	13,237,000	882,000	1,083,000	13,035,000
1994	13,694,000	1,436,000	1,351,000	13,780,000
1995	13,571,000	1,487,000	1,550,000	13,509,000
1996	15,182,000	1,513,000	1,557,000	15,137,000
1997	15,427,000	1,679,000	1,394,000	15,712,000
1998	15,788,000	1,721,000	978,000	16,531,000
1999	16,244,000	2,483,000	1,025,000	17,702,000
2000	15,886,000	2,601,000	1,059,000	17,428,000
2001	15,662,500	3,299,000	907,000	18,055,000
2002	16,155,800	3,694,000	790,000	19,060,000

TOTAL WOOD STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1900	60,519,000			60,564,000
1901	63,442,000			63,513,000
1902	66,454,000			66,457,000
1903	69,690,000			69,715,000
1904	71,657,000			71,610,000
1905	72,973,000			72,948,000
1906	78,197,000			78,213,000
1907	83,006,000			83,064,000
1908	76,322,000			76,379,000
1909	80,912,000			80,906,000
1910	81,401,000			81,410,000
1911	79,091,000			79,056,000
1912	81,185,000			81,182,000
1913	79,948,000			79,982,000
1914	75,411,000			75,444,000
1915	70,958,000			70,946,000
1916	74,929,000			74,940,000
1917	70,433,000			70,442,000
1918	66,651,000			66,704,000
1919	69,583,000			69,561,000
1920	70,840,000			70,858,000
1921	60,112,000			60,105,000
1922	67,222,000			67,182,000
1923	74,380,000			74,311,000
1924	72,477,000			72,463,000
1925	72,324,000			72,368,000
1926	71,887,000			71,953,000
1927	68,878,000			68,920,000
1928	67,825,000			67,791,000
1929	71,028,000			71,007,000
1930	57,750,000			57,767,000
1931	43,948,000			43,969,000
1932	33,951,000			33,964,000
1933	38,783,000			38,789,000
1934	41,151,000			41,128,000
1935	46,991,000			47,007,000
1936	54,422,000			54,474,000
1937	57,341,000			57,328,000
1938	50,209,000			50,161,000
1939	56,920,000			56,975,000
1940	60,147,000			60,138,000
1941	70,245,000			70,269,000
1942	69,461,000			69,484,000
1943	66,561,000			66,586,000
1944	65,511,000			65,531,000
1945	59,841,000			59,873,000
1946	68,422,000			68,400,000
1947	71,794,000			71,870,000
1948	72,739,000			72,730,000
1949	63,851,000			63,846,000
1950	75,127,000			75,092,000
1951	75,724,000			75,666,000

TOTAL WOOD STATISTICS

By Thomas D. Kelly

[All values in metric tons]

Last modification: December 15, 2003

Year	Production	Imports	Exports	Apparent consumption
1952	73,903,000			73,903,000
1953	76,368,000			76,346,000
1954	75,723,000			75,800,000
1955	81,893,000			81,953,000
1956	83,332,000			83,344,000
1957	78,473,000			78,464,000
1958	79,676,000			79,693,000
1959	88,272,000			88,276,000
1960	80,423,000			80,429,000
1961	80,687,000			80,656,600
1962	84,072,000			84,104,400
1963	89,329,000			89,317,800
1964	94,836,000			94,904,000
1965	124,663,000	12,157,000	5,076,000	134,369,800
1966	128,076,000	12,831,000	6,113,000	137,978,000
1967	121,795,000	12,350,000	8,013,000	131,029,000
1968	124,653,000	13,659,000	10,194,000	135,076,000
1969	130,651,000	14,441,000	10,755,000	141,538,400
1970	130,088,000	13,867,000	12,203,000	140,112,100
1971	134,889,000	15,611,000	10,894,000	146,629,400
1972	134,135,000	18,296,000	13,854,000	148,187,300
1973	135,026,000	18,571,000	15,870,000	148,927,400
1974	125,363,000	16,023,000	15,011,000	136,178,100
1975	113,229,000	12,479,000	13,667,000	121,155,500
1976	123,932,000	15,849,000	16,170,000	134,836,600
1977	131,096,000	18,620,000	15,526,000	145,117,000
1978	134,741,000	21,315,000	15,917,000	151,357,000
1979	135,155,000	20,601,000	18,610,000	150,304,100
1980	127,972,000	17,819,000	18,722,000	138,788,300
1981	127,398,000	17,461,000	15,733,000	138,297,300
1982	123,872,000	17,130,000	15,692,000	135,245,300
1983	141,697,000	21,632,000	16,717,000	156,739,000
1984	149,985,000	24,545,100	16,018,000	168,468,000
1985	147,630,000	26,270,600	16,419,000	168,320,000
1986	159,765,000	27,176,300	17,411,000	179,379,000
1987	167,896,000	28,878,000	19,700,000	188,258,000
1988	169,346,000	27,614,000	23,969,000	186,395,000
1989	170,983,000	27,536,000	25,062,000	187,781,000
1990	172,309,000	25,366,000	24,511,000	186,782,000
1991	166,584,000	22,771,000	25,553,000	177,184,000
1992	173,590,000	24,981,000	25,377,000	186,000,000
1993	175,834,000	28,424,000	23,749,000	191,559,000
1994	175,329,000	30,313,000	24,494,000	192,526,000
1995	172,946,000	32,204,000	25,174,000	191,739,500
1996	173,571,000	31,933,000	26,748,000	190,608,000
1997	179,151,000	33,678,000	27,533,800	196,797,500
1998	178,810,000	35,497,000	23,735,000	201,082,400
1999	183,812,000	38,266,000	23,893,000	208,676,600
2000	179,857,000	39,742,000	24,441,000	205,730,300
2001	170,213,800	39,992,000	21,327,000	197,780,300
2002	174,637,500	41,936,000	20,573,000	203,295,700

Wood Worksheet Notes

Data Sources

The sources of data for the wood worksheet are two statistical publications of the U.S. Forest Service's Forest Products Laboratory—Industrial Wood Productivity in the United States 1900–98 (IWP) and U.S. Timber Production, Trade, Consumption, and Price Statistics 1965–2002 (TPTCP). For the years 1900–64, production is used as an estimate of consumption for the categories: Lumber, Paper and Board, Plywood and Veneer, Total Wood, and Wood Panel Products because import and export data are not available for these years. This estimate is valid for all categories because imports and exports of wood are relatively small compared to production. The years of publication and corresponding years of data coverage are listed in the References section below. Blank cells in the worksheets indicate that data are not available.

Logs and Wood Chips

Production

Logs and Wood Chips are raw materials used in the manufacturing of all the other products in this worksheet. For the years 1900–2002, production data are not available. Inclusion of production for these products would lead to double counting in an apparent consumption calculation for Total Wood.

Imports

For the years 1900–64, import data are not available. For the years 1965–2002, import data are the sum of the logs import data and the wood chips import data from table 8b of TCTCP.

Exports

For the years 1900–64, export data are not available. For the years 1965–2002, export data are the sum of logs export data and wood chips export data from table 8b of TCTCP.

Lumber

Production

For the years 1900–64, production weights of hardwood lumber, softwood lumber, and lumber used at pallet plants are reported in table 2 of IWP. Production in this worksheet is the sum of these semi-manufactured products. For the years 1965–2002, Lumber production is reported in the TPTCP table 8b. Lumber production in table 8b is the sum of hardwood lumber, softwood lumber, and lumber used for pallets.

Imports

For the years 1900–64, import data are not available. For the years 1965–2002, lumber imports are reported in table 8b of TPTCP.

Exports

For the years 1900–64, export data are not available. For the years 1965–2002, lumber exports are reported in table 8b.

Apparent Consumption

For the years 1900–64, production is used as an estimate of apparent consumption. For the years 1965–2002, consumption of lumber is reported in table 8b of TCTCP.

Other Industrial Wood Products

Production

For the years 1900–64, production of Other Industrial Wood Products is reported as Other Industrial Products in table 2 of IWP. For the years 1965–2002, Other Industrial Wood Products is reported as Other Industrial Products for production and consumption in table 8b of TCTCP. This category includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts and miscellaneous items.

Imports

For the years 1900–2002, import data are not available.

Exports

For the years 1900–2002, export data are not available.

Apparent Consumption

For the years 1900–64, production data from IWP are used as an estimate of apparent consumption. For the years 1965–2002, production and consumption are reported as equal in TCTCP.

Paper and Board

Production

For the years 1900–64, Paper and Board production is reported as pulp, paper and board production in table 2 of IWP. For the years 1965–2002, paper and board production is reported in table 46 of TCTCP. Production data do not equal the sum of primary and secondary production because the data do not include wet machine board and construction grades.

Primary Production

For the years 1900–64, primary production data are not available. For the years 1965–2002, primary production is reported as wood pulp consumption in table 46 of TCTCP.

Secondary Production

For the years 1900–64, secondary production data are not available. For the years 1965–2002, secondary production is calculated as the sum of recycled paper and other (fibrous materials) consumption in table 46 of TCTCP.

Imports

For the years 1900–64, import data are not available. For the years 1965–2002, import data for paper and board is reported in table 43 of TCTCP.

Exports

For the years 1900–64, export data are not available. For the years 1965–2002, export data for paper and board is reported in table 43 of TCTCP.

Apparent Consumption

For the years 1900–64, production data from IWP was used as an estimate of apparent consumption of paper and board because of the lack of import and export data. For the years 1965–2002, paper and board consumption is reported in table 43 of TCTCP.

Plywood and Veneer

Production

For the years 1900–64, production weights of hardwood plywood and veneer, and softwood plywood are reported in table 2 of IWP. Production of Plywood and Veneer in this worksheet is the sum of these weight amounts. For the years 1965–2002, plywood and veneer production is reported in table 8b of TCTCP. The plywood and veneer in table 8b includes hardwood plywood and veneer, and softwood plywood and laminated veneer, which is reported since 1980.

Imports

For the years 1900–64, plywood and veneer import data are not available. For the years 1965–2002, plywood and veneer import data are reported in table 8b of TCTCP.

Exports

For the years 1900–64, plywood and veneer export data are not available. For the years 1965–2002, plywood and veneer export data are reported in table 8b of TCTCP.

Apparent Consumption

For the years 1900–64, production from IWP was used as an estimate of apparent consumption because of the lack of import and export data. For the years 1965–2002, plywood and veneer consumption is reported in table 8b of TCTCP.

Wood Panel Products

Production

For the years 1900–64, production for Wood Panel Products is the sum of hardboard production, insulating board, and particle board production reported in table 2 of IWP. No data were available for these products until 1917 for hardboard, 1925 for insulating board, and 1950 for particle board. For the years 1965–2002, wood panel products production is reported in table 8b of TCTCP. In the TCTCP, wood panel products (panel products in the table) include the products above as well as oriented strand board, waferboard, and medium density fiberboard.

Imports

For the years 1900–64, import data are not available. For the years 1965–2002, wood panel products import data are reported in table 8b of TCTCP.

Exports

For the years 1900–65, export data are not available. For the years 1965–2002, wood panel products export data are reported in table 8b of TCTCP.

Apparent Consumption

For the years 1900–64, production from IWP was used to estimate apparent consumption because of the lack of import and export data. For the years 1965–2002, wood panel products consumption is reported in table 8b of TCTCP.

Total Wood**Production**

For the years 1900–2002, total wood production is the sum of production data for the categories: Lumber, Other Industrial Wood Products, Paper and Board, Plywood and Veneer, and Wood Panel Products.

Imports

For the years 1900–64, Total Wood import data are not available. For the years 1965–2002, Total Wood import data are the sum of import data for the categories: Logs and Wood Chips, Lumber, Other Industrial Wood Products, Paper and Board, Plywood and Veneer, and Wood Panel Products.

Exports

For the years 1900–64, Total Wood export data are not available. For the years 1965–2002, Total Wood export data are the sum of export data for the categories: Logs and Wood Chips, Lumber, Other Industrial Wood Products, Paper and Board, Plywood and Veneer, and Wood Panel Products.

Apparent Consumption

For the years 1900–64, Total Wood apparent consumption is the sum of all the apparent consumption data for the categories: Lumber, Other Industrial Wood Products, Paper and Board, Plywood and Veneer, and Wood Panel Products. For the years 1965–2002, Total Wood apparent consumption is calculated with the formula:

$$\text{APPARENT CONSUMPTION} = \text{PRODUCTION} + \text{IMPORTS} - \text{EXPORTS}.$$

References

- Howard, J.L., 2003, U.S. timber production, trade, consumption and price statistics 1965–2002: U.S. Forest Service, Forest Products Laboratory Research Paper FPL-RP-595, 90 p.
- Ince, P.J., 2000, Industrial wood productivity in the United States, 1900–1998: U.S. Forest Service, Forest Products Laboratory Research Paper FPL-RN-0272, 14 p.

For more information, please contact:

Thomas D. Kelly
Minerals and Materials Analysis Section
(303) 236-8747 x 269
kellyt@usgs.gov