

Wood Crosstie Insertions in the United States
Class 1 Railroads

<u>Year</u>	<u>Maintenance</u>		<u>Construction</u>		<u>Total</u>
	<u>Treated</u>	<u>Untreated</u>			
1921	36,071,989	49,238,665			85,310,654
1922	40,629,943	45,212,085			85,842,028
1923	41,655,616	42,072,140			83,727,756
1924	44,489,687	38,317,244			82,806,931
1925	50,089,966	32,623,486			82,713,452
1926	55,557,706	25,184,662			80,742,368
1927	57,082,993	21,240,053			78,323,046
1928	59,157,540	18,191,677			77,349,217
1929	59,047,380	15,614,898			74,662,278
1930	49,720,080	13,618,718			63,338,798
1931	39,827,791	11,658,836			51,486,627
1932	39,827,791	9,740,686			49,568,477
1933	26,339,516	10,947,221			37,286,737
1934	31,808,339	11,471,548			43,279,887
1935	33,281,314	11,028,740			44,310,054
1936	36,771,977	10,572,700			47,344,677
1937	38,074,542	9,638,791			47,713,333
1938	33,763,225	7,599,601			41,362,826
1939	38,560,767	6,520,855			45,081,622
1940	37,294,505	6,325,583			43,620,088
1941	41,461,514	5,762,542			47,224,056
1942	43,998,249	4,617,774			48,616,023
1943	41,530,190	3,908,953			45,439,143
1944	44,896,765	3,133,803			48,030,568
1945	41,283,127	2,628,567			43,911,694
1946	35,429,179	2,132,725			37,561,904
1947	35,306,588	1,982,329			37,288,917
1948	35,023,897	1,817,734			36,841,631
1949	28,875,256	1,409,577			30,284,833
1950	29,339,992	1,153,572			30,493,564
1951	27,937,644	1,123,779			29,061,423
1952	29,517,264	814,597			30,331,861
1953	28,909,872	898,597			29,808,469

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	<u>Treated</u>	<u>Untreated</u>		
1954	22,382,850	790,761		23,173,611
1955	23,729,865	419,280		24,149,145
1956	23,361,156	285,176		23,646,332
1957	21,919,645	162,610		22,082,255
1958	15,852,045	177,513		16,029,558
1959	16,311,010	112,277		16,423,287
1960	14,236,671	81,952		14,318,623
1961	11,970,480	48,275		12,018,755
1962	13,374,881	51,706	1,775,855	15,202,442
1963	13,600,796	66,183	1,445,761	15,112,740
1964	14,738,013		1,803,770	16,541,783
1965	14,755,342		2,143,837	16,899,179
1966	15,290,109		2,162,327	17,452,436
1967	15,047,019		2,306,700	17,353,719
1968	16,993,594		1,856,601	18,850,195
1969	17,342,935		2,590,005	19,932,940
1970	18,078,578		1,424,862	19,503,440
1971	21,517,866		1,044,416	22,562,282
1972	20,934,491		1,269,648	22,204,139
1973	18,656,468		1,186,240	19,842,708
1974	19,460,452		1,630,428	21,090,880
1975	19,393,409		1,046,721	20,440,130
1976	24,790,337			24,790,337
1977	25,363,218			25,363,218
1978	25,033,738			25,033,738
1979	24,282,740			24,282,740
1980	23,691,171			23,691,171
1981	23,672,532			23,672,532
1982	18,522,737			18,522,737
1983	19,669,768			19,669,768
1984	21,407,915			21,407,915
1985	19,423,207			19,423,207
1986	16,536,819	1,000,892		17,537,711

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1987		12,962,362	1,317,347						14,279,709	
<u>Year</u>		<u>Maintenance</u>				<u>Construction</u>			<u>Total</u>	
		<u>New</u>	<u>Second</u>	<u>Switch/</u>		<u>New</u>	<u>Second</u>	<u>Switch/</u>	<u>Total</u>	<u>Total</u>
		<u>Treated</u>	<u>Hand</u>	<u>Bridge</u>		<u>Treated</u>	<u>Hand</u>	<u>Bridge</u>	<u>Ties</u>	<u>Switch/Bridge</u>
1988		11,241,618	1,699,352						12,940,970	
1989		10,619,036	1,645,654						12,264,690	
1990		11,281,034	1,819,242						13,100,276	
1991		10,137,814	1,550,562						11,688,376	
1992		11,350,655	1,341,436						12,692,091	
1993		11,294,495	987,728						12,282,223	
1994		10,747,598	769,620						11,517,218	
1995		10,553,579	702,127	40,000,454		523,569	6,143	2,864,634	11,785,418	42,865,088
1996		11,931,324	579,222	40,829,785		684,804	13,234	3,176,548	13,208,584	44,006,333
1997		10,839,201	483,180	30,594,197		1,025,176	21,204	1,049,901	12,368,761	31,644,098
1998		9,401,864	330,248	29,943,455		906,024	87,802	1,857,111	10,725,938	31,800,566
1999		9,962,197	259,536	27,027,001		803,528	37,005	2,771,516	11,062,266	29,798,517
2000		10,142,653	100,414	21,300,904		512,577	47,160	1,508,536	10,802,804	22,809,440
2001		10,576,404	101,948	25,799,171		355,954	48,381	1,391,561	11,082,687	27,190,732
2002		12,335,781	154,670	27,630,764		205,901	469	700,627	12,696,821	28,331,391
2003		12,363,447	180,619	28,551,028		212,331	18,493	589,219	12,774,890	29,140,247
2004		12,468,245	203,876	30,285,385		235,791	1,077	591,255	12,908,989	30,876,640
2005		12,596,290	207,607	28,292,356		352,770	3,730	694,040	13,160,397	28,986,396
2006		13,691,989	278,078	28,378,055		324,577	9,129	321,639	14,303,773	28,699,694
2007		13,117,945	180,004	28,294,539		228,518	1,594	296,316	13,528,061	28,590,855
2008		14,126,748	312,311	30,965,083		272,823	1,000	388,690	14,712,882	31,353,773