

1903

Statistical Abstract of the United States (Kentucky Crop Production)

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58TH CONGRESS, } HOUSE OF REPRESENTATIVES. } DOCUMENT
2d Session. } } No. 578.

DEPARTMENT OF COMMERCE AND LABOR

STATISTICAL ABSTRACT
OF THE
UNITED STATES

1903
TWENTY-SIXTH NUMBER

PREPARED BY THE BUREAU OF STATISTICS, UNDER
THE DIRECTION OF THE SECRETARY OF
COMMERCE AND LABOR



WASHINGTON
GOVERNMENT PRINTING OFFICE
1904

81.—PRODUCTION OF COAL IN EACH STATE AND TERRITORY DURING THE CENSUS YEAR ENDING MAY 31, 1880, 1890, AND THE CALENDAR YEARS FROM 1893 TO 1902.

[Tons of 2,240 pounds.]

State or Territory.	1880.	1890.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.
ANTHRACITE.												
	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>
Pennsylvania.....	28,612,595	41,489,858	48,185,306	46,358,144	51,785,122	48,523,287	46,974,714	47,663,076	53,944,647	51,221,353	60,242,560	36,940,716
Delaware.....	6,176											
Virginia.....	2,600		550									
Colorado and New Mexico.....			83,552	63,884	59,981	70,975	61,675	42,049	85,889	87,861	59,704	83,872
Total anthracite.....	28,621,371	41,489,858	48,269,408	46,422,028	51,845,103	48,594,262	47,036,389	47,705,125	54,030,536	51,309,214	60,302,264	37,024,582
BITUMINOUS.												
<i>Middle States.</i>												
Delaware.....	2,227,844	2,998,047	3,317,894	3,126,275	3,496,058	3,699,942	3,966,186	4,174,004	4,292,318	3,593,471	4,565,292	4,706,794
Pennsylvania.....	5,932,853	10,262,952	11,833,613	10,633,800	11,924,827	11,495,716	10,890,127	12,961,488	14,732,384	16,953,705	18,699,828	20,999,905
Virginia.....	18,075,548	37,769,797	39,348,860	35,636,128	44,836,811	44,247,726	48,748,117	58,183,154	66,205,513	71,287,791	73,487,452	88,012,828
West Virginia.....	1,792,570	6,602,370	9,561,230	10,381,926	10,167,822	11,490,693	12,721,570	14,911,606	17,190,174	20,220,721	21,489,644	21,938,237
Total.....	28,028,815	57,633,166	64,061,597	59,778,129	70,425,518	70,940,077	76,326,000	90,230,252	102,420,389	112,055,688	118,242,216	135,657,764
<i>Western States and Territories.</i>												
Colorado.....	462,747	2,762,503	3,588,342	2,479,301	2,702,971	2,727,421	2,953,254	3,618,937	4,213,027	4,626,943	5,061,505	6,608,342
Idaho.....	6,089,514	13,653,946	17,812,112	15,279,979	15,835,593	17,666,630	17,922,105	16,606,517	21,820,553	23,007,126	24,403,172	29,410,154
Montana.....	1,449,496	2,951,551	3,385,582	3,057,072	3,567,761	3,487,308	3,706,401	4,393,520	5,362,967	5,789,363	6,176,987	8,434,307
Wyoming.....	1,442,333	3,590,838	3,546,634	3,542,190	3,710,780	3,530,382	4,117,737	4,123,966	4,622,749	4,645,481	5,015,624	5,272,112
Nebraska.....	763,597	2,017,788	2,368,345	3,025,224	2,613,277	2,575,715	2,726,796	3,041,567	3,439,524	3,989,170	4,375,471	4,701,844
North Dakota.....	100,800	66,944	41,052	62,520	100,287	82,930	199,636	281,895	557,775	758,460	1,108,251	861,355
South Dakota.....	543,990	2,442,162	2,537,002	2,004,499	2,118,208	2,081,734	2,380,023	2,400,287	2,701,620	3,160,806	3,394,721	3,473,352
Utah.....	224	462,033	796,704	828,031	1,343,029	1,378,076	1,471,323	1,321,253	1,336,117	1,483,728	1,246,501	1,393,592
Wyoming.....	200	1,339				3,179	576					
North Dakota.....		26,786	44,312	37,513	34,997	69,688	68,970	74,906	88,222	115,967	148,752	202,242
Wyoming.....	589,595	1,669,970	2,177,956	2,158,449	2,006,171	1,990,736	2,319,541	2,556,975	3,426,243	3,584,462	4,004,798	3,954,903
Utah.....				132								
Total.....	11,442,496	29,645,860	36,348,041	32,474,910	34,033,074	35,593,794	37,866,362	38,419,823	47,568,797	51,161,510	54,935,782	64,312,203

Pennsylvania.....	18, 073, 340	31, 703, 797	39, 345, 000	50, 000, 120	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000	53, 000, 000
West Virginia.....	1, 792, 570	6, 602, 370	9, 561, 230	10, 381, 926	10, 167, 822	11, 496, 693	12, 721, 570	14, 911, 606	17, 190, 174	20, 220, 721	21, 489, 644	21, 938, 237		
Total	28, 028, 815	57, 633, 166	64, 061, 597	59, 778, 129	70, 425, 518	70, 940, 077	76, 326, 000	90, 230, 252	102, 420, 389	112, 055, 688	118, 242, 216	135, 657, 764		
<i>Western States and Territories.</i>														
Colorado.....	462, 747	2, 762, 503	3, 588, 342	2, 479, 307	2, 702, 971	2, 727, 421	2, 953, 254	3, 618, 937	4, 213, 027	4, 626, 943	5, 061, 505	6, 608, 342		
Illinois.....	6, 089, 514	13, 653, 946	17, 812, 112	15, 279, 979	15, 835, 593	17, 666, 630	17, 922, 105	16, 606, 517	21, 820, 553	23, 007, 126	24, 403, 172	29, 410, 154		
Indiana.....	1, 449, 496	2, 951, 551	3, 385, 582	3, 057, 072	3, 567, 761	3, 487, 303	3, 706, 401	4, 393, 520	5, 362, 967	5, 789, 363	6, 176, 987	8, 434, 307		
Iowa.....	1, 442, 333	3, 590, 838	3, 546, 634	3, 542, 190	3, 710, 730	3, 530, 382	4, 117, 737	4, 123, 966	4, 622, 749	4, 645, 481	5, 015, 624	5, 272, 112		
Kansas.....	768, 597	2, 017, 788	2, 368, 345	3, 025, 224	2, 613, 277	2, 575, 715	2, 726, 796	3, 041, 567	3, 439, 524	3, 989, 170	4, 375, 471	4, 701, 844		
Michigan.....	100, 800	66, 944	41, 052	62, 520	100, 287	82, 930	199, 636	281, 895	557, 775	758, 460	1, 108, 251	861, 355		
Missouri.....	543, 990	2, 442, 162	2, 587, 002	2, 004, 499	2, 118, 208	2, 081, 734	2, 380, 023	2, 400, 287	2, 701, 620	3, 160, 806	3, 394, 721	3, 473, 352		
Montana.....	224	462, 033	796, 704	828, 031	1, 343, 029	1, 378, 076	1, 471, 323	1, 321, 253	1, 336, 117	1, 483, 728	1, 246, 501	1, 393, 592		
Nebraska.....	200	1, 339				3, 179	576							
North Dakota.....		26, 786	44, 312	37, 513	34, 997	69, 688	68, 970	74, 906	88, 222	115, 967	148, 752	202, 242		
Wyoming.....	589, 595	1, 669, 970	2, 177, 956	2, 158, 449	2, 006, 171	1, 990, 736	2, 319, 541	2, 556, 975	3, 426, 243	3, 584, 466	4, 004, 798	3, 954, 903		
Nevada.....				132										
Total	11, 442, 496	29, 645, 860	36, 348, 041	32, 474, 910	34, 033, 074	35, 503, 704	37, 866, 362	38, 419, 823	47, 568, 797	51, 161, 510	54, 935, 782	64, 312, 203		

<i>Pacific States and Territories.</i>														
California.....	253, 950	98, 849	64, 824	60, 042	67, 369	83, 727	92, 779	143, 114	143, 725	153, 311	134, 892	477, 853		
Idaho.....								928	18	9		1, 813		
Oregon.....	43, 205	54, 923	37, 217	42, 429	65, 790	90, 822	90, 853	51, 950	77, 579	52, 557	61, 617	58, 615		
Utah.....		284, 070	368, 933	385, 313	421, 282	373, 774	465, 678	530, 097	701, 829	1, 024, 131	1, 180, 905	1, 405, 822		
Washington.....	145, 015	1, 128, 294	1, 129, 354	987, 920	1, 063, 759	1, 067, 414	1, 280, 457	1, 682, 653	1, 812, 394	2, 209, 012	2, 301, 970	2, 393, 941		
Total	422, 170	1, 566, 136	1, 600, 328	1, 475, 704	1, 618, 200	1, 615, 737	1, 929, 787	2, 408, 742	2, 735, 545	3, 439, 020	3, 679, 393	3, 938, 044		
<i>Southern States and Territories.</i>														
Alabama.....	322, 934	3, 652, 151	4, 586, 550	3, 926, 052	5, 083, 728	5, 132, 765	5, 262, 295	5, 835, 075	6, 779, 836	7, 494, 888	8, 124, 154	9, 245, 152		
Arkansas.....	14, 778	357, 043	513, 181	457, 702	534, 216	603, 013	764, 455	1, 076, 320	753, 173	1, 292, 808	1, 621, 550	1, 735, 656		
Georgia.....	154, 644	203, 872	332, 804	316, 171	233, 034	212, 988	174, 883	218, 024	208, 135	281, 747	306, 094	369, 717		
Indian Territory.....		776, 097	1, 117, 955	865, 720	1, 081, 415	1, 220, 220	1, 193, 197	1, 233, 452	1, 372, 703	1, 716, 337	2, 162, 304	2, 518, 452		
Kentucky.....	935, 857	2, 412, 050	2, 684, 961	2, 777, 850	2, 998, 009	2, 976, 320	3, 216, 159	3, 471, 347	4, 113, 620	4, 758, 004	4, 883, 916	6, 041, 950		
New Mexico.....		335, 515	584, 787	518, 070	633, 152	536, 449	626, 753	864, 580	903, 707	1, 127, 752	988, 220	936, 395		
North Carolina.....	350	9, 163	15, 178	15, 089	22, 232	6, 976	19, 000	10, 263	24, 014	15, 834	10, 714	20, 536		
Tennessee.....	494, 491	1, 937, 129	1, 693, 445	1, 947, 213	2, 263, 968	2, 377, 773	2, 579, 329	2, 699, 015	2, 973, 803	3, 133, 537	3, 244, 009	3, 913, 364		
Texas.....		164, 679	269, 827	375, 757	482, 999	485, 728	570, 840	613, 155	789, 136	864, 619	989, 244	805, 278		
Virginia.....	40, 520	700, 010	731, 895	1, 097, 396	1, 221, 718	1, 120, 288	1, 364, 555	1, 620, 781	1, 880, 170	2, 137, 280	2, 433, 815	2, 841, 958		
Total	1, 963, 574	10, 547, 709	12, 535, 603	12, 297, 020	14, 504, 471	14, 672, 520	15, 771, 466	17, 642, 012	19, 798, 297	22, 822, 806	24, 714, 020	28, 428, 457		
Total anthracite and bituminous^b	70, 478, 426	140, 882, 729	162, 814, 977	152, 447, 791	172, 426, 366	171, 416, 390	178, 929, 984	196, 405, 953	226, 553, 564	240, 788, 238	261, 873, 675	269, 361, 050		
AMOUNTS MARKETED.														
Anthracite { tons.....		36, 617, 042	44, 168, 597	42, 425, 980	46, 511, 477	43, 177, 485	41, 795, 618	42, 043, 376	47, 823, 241	45, 276, 622	53, 694, 530	31, 486, 120		
{ value,dolla.....		58, 645, 854	85, 687, 078	78, 488, 063	73, 450, 923	72, 538, 174	70, 684, 749	73, 575, 906	86, 061, 834	83, 761, 750	110, 073, 787	73, 992, 382		
Bituminous { tons.....		78, 011, 224	93, 460, 461	86, 138, 549	94, 899, 496	98, 944, 082	106, 064, 762	119, 528, 152	138, 564, 925	154, 528, 814	165, 065, 123	189, 616, 283		
{ value,dolla.....		86, 498, 845	100, 937, 298	87, 792, 409	96, 721, 566	91, 978, 419	96, 221, 953	107, 097, 224	135, 017, 663	179, 995, 163	194, 116, 585	237, 854, 665		
Total { tons.....		114, 628, 266	137, 629, 058	128, 564, 529	141, 410, 973	142, 121, 567	147, 860, 380	161, 571, 528	186, 388, 166	199, 805, 436	218, 759, 653	221, 102, 403		
{ value,dolla.....		145, 144, 699	186, 624, 376	166, 280, 472	170, 172, 489	164, 516, 593	166, 906, 702	180, 673, 130	221, 099, 497	263, 756, 913	304, 190, 372	311, 847, 047		

^a Includes Alaska.

^b Amounts marketed only for the year 1880; afterwards the entire product of the mines.

NOTE.—The statistics for 1880 are derived from the United States Census, and from 1891 to 1902 from Mineral Resources of the United States, published by the United States Geological Survey.

No. 95.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE OF THE TOBACCO CROP, BY STATES AND TERRITORIES, FROM 1885 TO 1888, 1893 TO 1896, 1899, 1902 AND 1903.

[From the Annual Reports of the Department of Agriculture and the Census.]

Years.	Arkansas.			Connecticut.			Illinois.			Indiana.			Kentucky.		
	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.
	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>
1885.....	2,294	1,606,000	112,406	7,661	12,066,000	1,496,193	5,908	4,963,000	446,645	13,324	9,593,000	803,395	265,093	209,423,000	13,612,526
1886.....	2,409	2,108,000	158,100	7,292	11,667,000	1,633,380	10,710	6,158,000	369,480	22,545	14,880,000	892,800	251,838	193,915,000	11,634,900
1887.....	2,361	1,238,000	196,435	6,198	9,173,000	1,311,745	3,320	1,494,000	149,400	8,450	3,718,000	185,900	196,434	115,896,000	13,907,527
1888.....	2,408	1,156,000	80,909	6,136	9,603,000	1,248,369	4,648	2,947,000	223,959	18,252	16,153,000	1,130,711	323,409	283,306,000	21,247,971
1893.....	1,932	1,707,888	170,789	7,459	10,658,911	1,492,248	3,870	2,109,150	147,641	6,348	4,532,472	330,870	307,697	216,926,385	16,486,405
1894.....	1,932	1,195,908	131,550	6,713	10,176,908	1,628,305	2,980	1,790,980	132,533	5,396	3,841,952	199,782	236,927	183,618,425	10,099,013
1895.....	3,207	2,238,000	264,084	6,579	9,928,000	1,638,120	4,591	3,076,000	246,080	13,435	8,760,000	770,880	223,574	179,753,000	9,526,909
1896.....	2,950	1,527,500	146,025	6,579	10,197,450	1,325,668	3,902	2,497,280	237,242	11,957	8,130,760	365,894	196,745	143,623,850	6,032,202
1899 ^b	1,887	831,700	85,395	10,119	16,930,770	3,074,022	2,242	1,447,150	85,411	8,219	6,882,470	445,658	384,805	314,288,050	18,541,982
1902.....	1,405	899,200	107,904	12,725	21,785,200	3,485,632	1,311	852,150	85,215	7,469	6,236,615	426,563	322,194	257,755,200	25,775,520
1903.....	1,222	789,412	94,729	13,234	21,174,400	3,282,032	1,298	850,190	51,862	7,096	5,556,168	344,482	338,304	267,260,160	16,570,130

Years.	Maryland.			Massachusetts.			Missouri.			New York.			North Carolina.		
	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.
	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>
1885.....	43,065	28,552,000	2,084,303	2,594	3,798,000	455,714	16,493	14,514,000	1,015,969	6,733	10,234,000	1,023,416	77,952	37,417,000	3,966,198
1886.....	43,892	25,238,000	1,640,470	2,594	4,231,000	592,340	16,053	11,959,000	837,130	5,833	7,583,000	872,045	75,141	31,559,000	2,998,105
1887.....	41,697	26,603,000	1,463,148	2,464	3,511,000	596,904	12,842	6,421,000	642,100	5,775	7,623,000	876,645	60,113	29,155,000	2,915,481
1888.....	33,775	14,017,000	770,914	2,464	3,893,000	486,640	14,126	13,109,000	1,048,714	6,179	6,488,000	778,554	57,107	25,755,000	1,931,644
1893.....	15,233	10,343,207	786,084	2,640	4,356,000	696,960	10,943	8,940,431	679,473	8,133	7,360,365	1,118,775	88,208	44,897,872	3,591,830
1894.....	11,882	7,010,380	420,623	2,393	3,449,655	344,966	11,381	8,296,749	755,004	5,530	6,924,620	554,770	63,510	42,043,620	3,783,926
1895.....	15,233	12,796,000	742,165	1,975	3,160,000	442,400	10,580	3,718,000	758,466	3,790	3,722,000	253,096	143,156	114,525,000	10,536,300
1896.....	15,985	9,277,100	398,915	1,975	3,199,500	323,940	10,580	7,406,000	666,540	3,259	3,389,360	271,149	134,567	68,629,170	5,490,334
1899 ^b	42,911	24,589,480	1,438,169	3,826	6,406,570	956,399	4,361	3,041,996	218,991	11,307	13,958,370	1,172,236	203,023	127,503,400	8,038,691
			1,401,044	4,755	7,417,800	1,112,670	2,140	1,819,000	200,090	8,040	10,050,000	1,005,000	219,263	142,520,950	15,677,304
								1,401,376	126,394	7,960	8,955,000	716,400	214,878	134,728,506	8,487,896

TOBACCO CROP.

No. 95.—ESTIMATED ANNUAL ACREAGE, PRODUCT, AND VALUE^a OF THE TOBACCO CROP, BY STATES AND TERRITORIES, FROM 1885 TO 1888, 1893 TO 1896, 1899, 1902, AND 1903—Continued.

Years.	Ohio.			Pennsylvania.			Tennessee.			Virginia.		
	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.
	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>
1885.....	36,703	33,767,000	2,127,306	23,392	23,392,000	2,456,160	46,850	26,939,000	1,885,713	164,445	107,711,000	7,970,649
1886.....	36,805	35,333,000	2,473,310	28,695	34,951,000	4,124,218	49,029	31,763,000	1,905,780	161,397	91,189,000	6,383,280
1887.....	31,284	19,240,000	1,731,569	28,121	40,213,000	6,031,955	45,659	26,254,000	2,756,662	132,346	79,408,000	6,352,608
1888.....	39,105	35,195,000	2,745,171	19,500	24,130,000	2,587,260	67,119	45,641,000	3,651,274	127,052	64,034,000	3,842,052
1893.....	41,659	18,246,642	1,186,032	27,715	27,715,000	3,741,525	48,518	30,905,966	2,719,725	103,003	68,599,998	4,253,200
1894.....	37,493	32,468,938	1,753,323	21,341	26,233,089	2,360,528	39,300	26,724,000	2,405,160	54,592	35,593,984	2,135,639
1895.....	25,969	25,358,000	1,318,616	15,600	14,305,000	1,058,570	53,890	43,220,000	3,025,400	38,463	53,432,000	4,274,560
1896.....	32,012	23,688,830	1,066,000	13,884	16,244,280	1,299,542	53,351	35,211,660	2,464,816	92,002	57,961,260	3,013,986
1899 ^b	71,422	65,957,100	4,864,191	27,760	41,502,620	2,959,304	71,849	49,157,550	2,748,495	184,334	122,884,900	7,210,195
1902.....	62,949	55,709,865	3,899,691	17,269	22,017,975	1,761,438	59,830	38,889,500	3,838,950	182,359	136,769,250	12,309,222
1903.....	60,431	51,064,195	3,676,622	15,887	22,495,992	1,642,207	71,198	49,838,600	3,737,895	162,300	120,913,500	7,375,724

Years.	West Virginia.			Wisconsin.			All other.			Total.		
	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.	Area.	Product.	Value.
	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>	<i>Acres.</i>	<i>Pounds.</i>	<i>Dollars.</i>
1885.....	4,190	2,782,000	211,444	27,127	31,196,000	2,963,625	8,696	4,783,000	573,936	752,520	562,736,000	43,265,598
1886.....	4,398	2,749,000	192,430	24,229	23,744,000	2,374,400	6,750	3,510,000	386,100	750,210	532,537,000	39,468,218
1887.....	3,958	2,216,000	281,493	11,050	11,271,000	1,239,810	6,548	2,816,000	337,877	598,620	386,240,000	40,977,259
1888.....	5,020	4,496,000	359,680	13,813	12,846,000	1,220,379	6,613	2,976,000	312,464	747,326	565,795,000	43,666,665
1893.....	4,503	3,417,777	343,613	25,091	22,305,899	1,405,272	.....	.....	.....	702,952	483,023,963	39,155,442
1894.....	3,737	2,634,585	263,459	18,066	14,669,592	792,158	.....	.....	.....	523,103	406,673,385	27,760,739
1895.....	3,849	2,527,000	283,024	3,975	3,284,000	213,517	6,084	2,742,000	222,030	633,950	491,544,000	35,574,220
1896.....	5,119	3,685,680	313,283	3,975	5,082,000	279,840	5,897	3,446,590	502,704	594,749	403,004,220	24,258,070
1899 ^b	5,129	3,087,140	228,620	33,830	45,500,480	2,898,091	*34,436	*24,143,119	*2,022,052	*1,101,460	*868,112,865	*56,987,902
1902.....	4,676	2,969,260	386,004	48,422	64,885,480	4,541,934	41,846	29,945,893	4,308,265	1,030,734	821,823,963	80,472,506
1903.....	4,305	2,812,800	174,394	51,812	69,946,200	4,756,342	47,656	29,704,376	2,456,835	1,037,735	815,972,425	55,514,627

^aThe value given is for December 1.

^bCensus figures.

^cExclusive of Hawaii.

NO. 105.—AVERAGE RECEIPTS PER TON PER MILE ON LEADING RAILROADS FOR THE YEARS 1870, 1880, 1890, AND 1897 TO 1902, INCLUSIVE—Continued.

[Prepared by John P. Meany, editor of Poor's Railroad Manual.]

Railway lines.	1870.	1880.	1890.	1897.	1898.	1899.	1900.	1901.	1902.
Southern lines:	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>
Chesapeake and Ohio ..	4.99	0.87	0.54	0.42	0.37	0.36	0.34	0.39	0.40
East Tennessee, Virginia and Georgia ..	4.41	1.75	.87	"	"	"	"	"	"
Georgia R.R. and Banking ..	3.00	2.13	1.47	1.23	1.12	1.03	1.17	1.17	1.08
Illinois Central ..	1.74	1.54	.95	.87	.70	.69	.65	.62	.62
Louisville and Nashville ..	2.97	1.61	.98	.81	.75	.73	.76	.77	.74
Norfolk and Western ..	2.89	1.50	.57	.44	.40	.40	.43	.46	.46
Richmond and Danville ..	5.37	2.16	.77	"	"	"	"	"	"
Southern ..	"	"	"	.94	.93	.90	.92	.94	.93
Nashville, Chattanooga and St. Louis ..	3.01	1.47	1.15	.96	.91	.87	.88	.88	.89
Average ..	2.39	1.16	.80	.67	.62	.62	.63	.63	.64
Transcontinental lines:									
Northern Pacific ..	"	1.95	1.40	^d 1.14	1.06	1.05	.99	.94	.80
Southern Pacific ..	4.70	4.01	1.61	1.05	.99	.95	.96	1.00	1.02
Union Pacific ..	4.26	1.99	1.38	^e 1.04	^e 1.04	1.02	1.05	1.03	1.09
Average ..	4.50	2.21	1.50	1.06	.99	.99	.99	1.01	1.03
Lines east of Chicago ..	1.61	.87	.63	.59	.55	.51	.55	.57	.60
West and Northwest lines ..	2.61	1.44	1.00	.93	.94	.92	.89	.89	.85
Southwestern lines ..	2.95	1.65	1.11	.94	.94	.93	.90	.91	.89
Southern lines ..	2.39	1.16	.80	.67	.62	.62	.63	.63	.64
Transcontinental lines ..	4.50	2.21	1.50	1.06	.99	.99	.93	1.01	1.03
Average ..	1.99	1.17	.91	.76	.72	.70	.70	.74	.75

* The Southern Railway Company was organized June 18, 1894, as successor, after foreclosure, to the Richmond and Danville Railroad Company. The East Tennessee, Virginia and Georgia Railway Company was included in the reorganization plan and now forms an integral part of the Southern Railway Company.

^b Based on operations for only 9 months.

^c This road was only opened for traffic in 1873.

^d Based on returns for only 10 months.

^e Based on returns for 1896, no complete report for 1897 and 1898 having been made.

NO. 106.—AVERAGE RECEIPTS PER TON PER MILE ON RAILROADS BY GROUPS OF STATES AND FOR THE UNITED STATES FOR THE YEARS 1890 TO 1902, INCLUSIVE.

[Prepared by John P. Meany, editor of Poor's Railroad Manual.]

Groups of States.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.
	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>	<i>Cts.</i>
New England ..	1.37	1.36	1.32	1.24	1.25	1.24	1.22	1.21	1.19	1.14	1.16	1.16	1.18
Middle ..	.79	.78	.70	.77	.74	.71	.68	.58	.61	.57	.61	.62	.65
Central Northern ..	.79	.81	.83	.80	.76	.74	.76	.73	.70	.68	.69	.69	.68
South Atlantic ..	1.03	.97	.93	.86	.80	.79	.76	.76	.70	.68	.69	.73	.63
Gulf and Miss. V ..	1.04	1.01	1.19	.97	.90	.89	.86	.85	.81	.80	.83	.82	.89
Southwestern ..	1.35	1.35	1.56	1.24	1.15	1.24	1.15	1.05	1.02	1.02	1.00	1.01	1.00
Northwestern ..	1.60	1.07	1.08	1.02	1.03	1.04	1.03	.99	.97	.98	.95	.95	.95
Pacific ..	1.56	1.60	1.55	1.47	1.16	1.31	1.18	1.18	1.07	1.03	.97	1.11	1.15
United States ..	.93	.93	.94	.89	.86	.84	.82	.80	.76	.73	.75	.76	.76

No. 107.—MILEAGE OF RAILROADS IN THE UNITED STATES, BY STATES AND TERRITORIES, JUNE 30, 1902.

[From the statistical report of the Interstate Commerce Commission.]

State or Territory.	Official.	Unofficial.	Total.	Proportion to total mileage.	Increase over June 30, 1901.	Number of miles of line.	
						Per 100 square miles.	Per 10,000 inhabitants.
Alabama	4,384.51	42.45	4,426.96	2.19	11.18	8.59	23.41
Arkansas	3,505.48	73.07	3,578.55	1.77	129.71	6.75	26.58
California	5,956.70	22.40	5,979.10	2.85	141.01	3.83	38.93
Colorado	4,791.00	.....	4,791.00	2.37	47.46	4.02	55.53
Connecticut	1,026.12	.....	1,026.12	.51	.....	21.16	10.92
Delaware	335.81	.....	335.81	.17	*10.42	17.13	17.58
Florida	3,322.00	80.21	3,402.21	1.68	88.12	6.27	62.23
Georgia	6,006.91	15.50	6,022.41	2.97	178.90	10.21	26.27
Idaho	1,446.38	.....	1,446.38	.71	113.03	1.72	86.50
Illinois	11,201.43	8.00	11,209.43	5.58	180.65	20.18	23.66
Indiana	6,756.70	.....	6,756.70	3.34	160.80	18.82	25.96
Iowa	9,493.79	.....	9,493.79	4.69	113.99	17.11	41.13
Kansas	8,777.75	.....	8,777.75	4.33	63.05	10.74	57.72
Kentucky	3,123.49	20.12	3,143.61	1.55	26.14	7.86	14.16
Louisiana	3,221.63	64.16	3,285.79	1.62	277.68	7.23	23.00
Maine	1,932.59	.....	1,932.59	.95	14.18	6.46	26.91
Maryland	1,414.47	.....	1,414.47	.70	31.27	14.35	11.51
Massachusetts	2,117.02	.....	2,117.02	1.05	*.78	26.33	7.30
Michigan	8,352.27	63.46	8,415.73	4.16	171.60	14.65	33.61
Minnesota	7,347.24	20.00	7,367.24	3.64	311.24	9.30	40.68
Mississippi	3,136.96	.....	3,136.96	1.55	92.84	6.77	19.55
Missouri	7,086.15	.....	7,086.15	3.50	159.37	10.81	22.05
Montana	3,214.03	.....	3,214.03	1.59	164.02	2.21	127.77
Nebraska	5,742.94	.....	5,742.94	2.84	.95	7.47	52.08
Nevada	951.49	.....	951.49	.47	40.14	.87	216.74
New Hampshire	1,248.09	.....	1,248.09	.62	1.91	13.86	29.33
New Jersey	2,271.60	.....	2,271.60	1.12	15.25	30.19	11.66
New York	8,185.21	3.50	8,188.71	4.04	22.74	17.20	10.59
North Carolina	3,885.01	10.50	3,895.51	1.92	43.57	8.02	19.89
North Dakota	2,950.78	.....	2,950.78	1.46	126.48	4.20	89.99
Ohio	8,950.94	13.00	8,972.94	4.43	100.13	22.01	20.87
Oregon	1,685.40	.....	1,685.40	.83	1.17	1.78	39.42
Pennsylvania	10,544.91	36.56	10,581.47	5.23	42.99	23.52	16.23
Rhode Island	211.89	.....	211.89	.10	.10	20.12	4.78
South Carolina	3,041.03	33.00	3,074.03	1.52	80.66	10.19	22.18
South Dakota	2,992.10	.....	2,992.10	1.48	40.05	3.89	72.03
Tennessee	3,298.43	20.42	3,318.85	1.64	87.53	7.95	15.88
Texas	10,740.89	20.60	10,761.49	5.31	570.86	4.10	34.13
Utah	1,557.30	7.25	1,564.55	.77	*0.88	1.90	54.69
Vermont	1,054.42	.....	1,054.42	.52	*5.75	11.54	29.68
Virginia	3,756.41	75.80	3,832.21	1.89	22.09	9.55	19.98
Washington	3,092.87	64.92	3,157.79	1.56	152.52	4.72	58.94
West Virginia	2,475.74	98.10	2,573.84	1.27	190.82	10.44	25.96
Wisconsin	6,827.87	6.00	6,833.87	3.37	214.30	12.55	31.94
Wyoming	1,238.92	.....	1,238.92	.61	22.57	1.27	120.46
Alaska ^b	.....	.....	.....	.....	.....	.....	.....
Arizona	1,620.52	.....	1,020.52	.80	58.76	1.44	127.49
District of Columbia	31.75	.....	31.75	.02	.....	52.92	1.10
Indian Territory	1,793.05	.....	1,793.05	.89	253.38	5.78	44.21
New Mexico	2,017.86	.....	2,017.86	1.00	247.63	1.65	99.84
Oklahoma	1,455.52	.....	1,455.52	.72	447.00	3.75	35.34
Total, 1902	201,072.88	799.92	202,471.85	100	5,234.41	6.32	25.76
1901	190,075.07	1,162.37	191,237.44	100	3,891.66	6.64	25.52
1900	192,940.67	405.11	193,345.78	100	4,051.12	6.51	25.44
1899	183,277.49	1,017.17	184,294.66	100	2,898.34	6.37	25.34
1898	185,370.77	1,025.55	186,396.32	100	1,967.85	6.23	25.40
1897	182,019.82	1,508.65	183,528.47	100	1,651.84	6.21	25.50
1896	181,153.77	1,622.86	182,776.63	100	2,119.16	6.15	25.32
1895	179,175.51	1,431.96	180,607.47	100	1,948.92	6.08	26.00
1894	176,602.01	2,105.94	178,707.95	100	2,247.48	6.02	26.22
1893	170,352.30	5,128.77	175,481.07	100	4,897.55	5.94	26.39
1892	165,690.97	5,872.55	171,563.52	100	3,160.78	5.78	26.17

*Decrease.

^bSee note.

^cExcludes 20.40 miles in Alaska.

^dFor 1900 and subsequent years on basis of 2,970,038 square miles, which covers "land surface" only, and excludes Alaska.

^eOn basis of 78,594,575 population for 1902, which is reached by adding to the population of the United States in 1900, 75,994,575 (which excludes Alaska and persons in the military and naval service stationed abroad), an estimated annual increase of 1,300,000 for each successive year.

^fAverages for 1892 to 1899 inclusive, based on an annual increase in population of 1,304,686, the population for 1890 being 62,947,714.

STREET AND ELEVATED RAILWAY MILEAGE.

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No. 113.—STREET AND ELEVATED RAILWAY MILEAGE, NUMBER OF CARS,
AND CAPITALIZATION IN THE UNITED STATES FOR 1902.

[From the Street Railway Journal.]

States.	Number of roads.	Electric railways, track mileage.	All other railways, track mileage.	Number of cars.	Capital stock.	Funded debt.
					<i>Dollars.</i>	<i>Dollars.</i>
New England States:						
Maine.....	20	350	3	506	4,547,075	5,708,000
New Hampshire.....	17	223	.....	303	4,914,900	10,043,500
Vermont.....	10	95	.....	100	1,825,000	1,450,000
Massachusetts.....	122	2,466	.....	7,280	85,655,050	40,058,000
Rhode Island.....	8	347	.....	898	27,725,000	18,762,500
Connecticut.....	22	591	.....	1,218	23,851,240	16,751,000
Total.....	199	4,072	3	10,275	148,518,265	92,773,000
Eastern States:						
New York.....	130	3,043	110	17,580	348,706,598	286,109,782
New Jersey.....	50	907	.....	2,057	85,252,300	73,733,000
Pennsylvania.....	100	2,842	.....	7,448	227,484,286	151,163,964
Delaware.....	8	127	.....	175	4,020,000	3,505,000
District of Columbia.....	8	316	.....	1,154	94,438,500	30,226,350
Maryland.....	11	486	.....	1,711	31,759,000	52,251,695
Virginia.....	17	371	.....	638	25,086,250	30,257,000
West Virginia.....	10	222	.....	303	4,653,000	4,089,000
Total.....	433	8,314	110	31,066	761,399,934	631,335,791
Central States:						
Michigan.....	32	1,199	2	1,911	34,068,400	33,773,000
Ohio.....	32	2,681	7	4,865	154,061,050	78,592,500
Indiana.....	32	1,026	7	1,805	29,175,900	31,701,500
Kentucky.....	12	250	.....	853	8,390,900	8,004,300
Wisconsin.....	22	507	.....	860	15,239,500	13,818,050
Illinois.....	55	1,871	102	7,879	165,197,000	99,610,650
Minnesota.....	9	383	.....	1,115	25,186,495	13,881,000
Iowa.....	24	442	4	846	16,788,000	11,273,000
Missouri.....	22	974	41	2,859	66,497,800	80,379,000
Total.....	290	9,539	163	22,593	514,605,705	377,633,000
Southern States:						
North Carolina.....	8	62	2	123	1,815,600	1,375,000
South Carolina.....	5	73	3	131	2,012,000	3,095,000
Georgia.....	12	330	6	487	16,736,400	14,072,500
Florida.....	7	63	15	88	1,608,000	1,532,000
Alabama.....	11	213	7	404	8,475,000	7,633,000
Mississippi.....	6	39	.....	61	885,500	680,000
Tennessee.....	13	268	17	525	9,632,000	8,100,000
Louisiana.....	6	207	9	632	32,538,000	12,621,000
Arkansas.....	6	65	.....	146	1,200,000	1,400,000
Total.....	74	1,320	59	2,597	74,900,500	50,348,500
Western States:						
South Dakota.....	1	.....	2	2	100,000	.....
Nebraska.....	6	115	19	277	5,687,500	4,110,000
Kansas.....	12	112	17	197	2,665,000	1,595,000
Texas.....	20	343	9	608	16,187,000	10,775,000
Colorado.....	9	245	88	525	11,305,000	9,564,000
Montana.....	5	61	.....	99	1,395,000	1,186,500
Idaho.....	1	4	.....	2	54,000	.....
Utah.....	3	105	.....	129	3,400,000	1,263,000
Washington.....	11	255	21	469	16,889,100	10,909,000
Oregon.....	8	159	5	343	4,807,000	3,978,000
California.....	34	1,113	139	2,090	69,421,750	72,309,000
Arizona.....	2	11	5	22	77,500	61,500
Indian Territory.....	1	20	.....	9	500,000	418,000
Oklahoma.....	1	7	.....	9	160,000	160,000
Total.....	114	2,650	305	4,781	132,648,850	122,339,000
United States, 1902.....	1,110	25,789	640	71,312	1,632,073,254	1,274,429,291
1901.....	1,062	22,217	967	65,900	1,360,712,238	1,055,451,817
1900.....	905	19,314	1,128	62,918	1,066,196,460	866,868,673
1899.....	871	17,665	1,277	58,569	991,012,762	782,963,471
1898.....	954	15,942	1,607	56,772	904,169,236	698,830,423
1897.....	953	13,765	1,953	51,532	846,131,691	633,079,178
1896.....	916	12,133	2,337	48,182	784,813,781	590,596,391
1895.....	976	10,363	3,225	44,745	748,014,206	552,125,505
1894.....	.....	.....	.....	.....	.....	.....
1893.....	.....	.....	.....	.....	.....	.....
1892.....	.....	5,939	5,726	37,399	.....	.....

^a Includes 178 miles of elevated track; 68 in Brooklyn and 110 in Manhattan and the Bronx.

^b Includes 120 miles of elevated tracks.