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Appendix A

SUPPORTING STATISTICAL DATA

PRODUCTION TRENDS

Table 44
CONTINUOUS PRODUCTION SERIES: 1870-1929

(This table gives figures for the series listed in Table 1. For sources and descriptive notes, see Appendix B, I.)

Year	(1) Barley Million bushels	(2) Beet sugar Thousand short tons	(3) Buckwheat Million bushels	(4) Cane sugar Thousand short tons	(5) Corn Million bushels	(6) Cotton Thousand bales	(7) Hay Million short tons	(8) Molasses and sirup Million gallons	(9) Oats Million bushels	(10) Potatoes Million bushels
1870	26.3	.45	9.8	89	1,004	4,025	24.5	10.9	247	115
1871	26.7	.45	8.3	78	992	2,757	22.2	10.7	256	120
1872	26.8	.56	8.1	67	1,093	3,651	23.8	9.5	272	114
1873	32.0	.78	7.8	54	932	3,874	25.1	8.7	270	106
1874	32.6	.11	8.0	71	850	3,528	25.1	12.2	240	106
1875	36.9	.11	10.1	86	1,321	4,303	27.9	12.2	354	167
1876	38.7	.11	9.7	100	1,284	4,118	30.9	12.9	321	125
1877	35.6	.11	10.2	80	1,343	4,494	31.6	15.2	406	170
1878	42.2	.22	12.2	125	1,388	4,745	39.6	14.2	414	124
1879	48.7	1.34	17.5	89	1,823	5,466	39.9	13.4	451	182
1880	45.2	.56	14.6	143	1,717	6,357	31.9	17.0	418	168
1881	41.2	.56	9.5	86	1,195	5,136	35.1	12.0	416	109
1882	49.0	.56	11.0	159	1,617	6,833	38.1	19.0	488	171
1883	50.1	.50	7.7	151	1,551	5,522	46.9	18.4	571	208
1884	61.2	1.07	11.1	113	1,796	5,477	48.5	14.7	564	191
1885	58.4	.67	12.6	151	1,936	6,369	44.7	21.5	629	175
1886	59.4	.90	11.9	96	1,665	6,315	41.8	12.4	624	168
1887	56.8	.29	10.8	188	1,450	6,885	41.5	26.6	660	134
1888	63.9	2.1	12.0	172	1,988	6,924	46.6	18.5	702	202
1889	78.2	2.5	12.1	151	1,999	7,473	49.2	22.4	802	201
1890	73.0	3.9	12.7	249	1,460	8,562	49.1	29.2	573	150
1891	90.6	6.0	13.0	185	2,056	8,941	48.8	20.6	840	256
1892	92.0	13.5	12.6	249	1,714	6,658	49.2	21.5	695	165
1893	83.7	22.6	12.9	305	1,708	7,433	55.6	26.9	676	195
1894	78.1	22.5	13.7	365	1,340	10,026	50.5	37.6	716	184

APPENDIX A

1895	114.7	32.7	16.7	27.2	2,311	7,147	41.8	27.2	886	317
1896	99.4	42.0	15.8	322	2,503	8,516	54.4	27.7	780	272
1897	103.3	45.2	17.3	354	2,145	10,985	58.9	29.3	791	191
1898	99.9	36.4	14.0	284	2,261	11,435	66.8	30.3	843	219
1899	116.6	81.7	13.0	161	2,455	9,460	57.4	21.8	926	260
1900	96.0	86.1	11.8	312	2,505	10,267	53.2	37.6	914	248
1901	121.8	184.6	15.7	364	1,614	9,676	55.8	31.4	778	199
1902	149.4	218.4	15.3	373	2,619	10,827	65.3	37.3	1,053	294
1903	146.9	240.6	15.2	278	2,347	10,046	68.2	25.2	869	262
1904	162.1	242.1	16.3	415	2,529	13,680	69.2	41.9	1,009	352
1905	170.1	312.9	15.8	391	2,749	10,805	73.0	27.7	1,090	279
1906	192.3	483.6	15.7	272	2,898	13,595	66.3	21.2	1,086	332
1907	170.0	463.6	14.9	394	2,512	11,375	72.3	27.3	805	323
1908	184.9	425.9	16.5	414	2,545	13,587	78.4	38.5	851	302
1909	188.0	512.5	18.0	332	2,572	10,315	74.4	41.6	1,068	395
1910	173.8	510.2	17.6	355	2,886	12,006	69.4	51.6	1,186	349
1911	160.2	599.5	17.5	361	2,531	16,250	54.9	26.1	922	298
1912	223.8	692.6	19.2	163	3,125	14,313	72.7	46.3	1,418	421
1913	178.2	733.4	13.8	301	2,447	14,795	64.1	38.0	1,122	332
1914	195.0	722.1	16.9	247	2,673	16,992	70.1	31.1	1,141	410
1915	228.9	874.2	15.1	139	2,995	12,123	85.9	27.3	1,549	360
1916	182.3	820.7	11.7	311	2,567	12,781	91.2	1.52	1,532	287
1917	211.8	765.2	16.0	246	3,005	12,428	83.3	56.3	1,593	442
1918	256.2	760.9	16.9	284	2,503	12,970	76.7	64.4	1,538	412
1919	131.1	726.5	12.2	122	2,649	12,029	76.6	51.2	1,106	299
1920	171.5	1,089.0	11.9	176	3,049	13,880	76.2	55.8	1,446	371
1921	130.7	1,020.5	11.8	328	2,912	8,351	71.0	66.6	1,045	327
1922	153.8	675.0	11.8	296	2,689	10,370	80.8	64.3	1,148	420
1923	139.0	881.0	11.7	165	2,866	10,808	75.3	51.1	1,227	368
1924	165.8	1,090.0	12.5	88	2,305	14,488	80.1	29.7	1,423	386
1925	192.7	913.0	12.5	139	2,853	17,219	67.2	38.2	1,410	299
1926	169.7	897.0	11.1	47	2,575	19,135	67.5	28.8	1,142	323
1927	241.0	1,093.0	12.8	71	2,678	13,972	83.6	27.5	1,093	370
1928	331.1	1,061.0	10.1	132	2,715	15,760	72.6	33.9	1,318	427
1929	286.2	1,018.0	8.7	200	2,535	16,066	76.1	39.0	1,118	329

PRODUCTION TRENDS

Table 44 (cont.)

Year	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
	Rice Million bushels	Rye Million bushels	Tobacco, raw Million pounds	Wheat Million bushels	Wool Million pounds	Raisins Thousand short tons	Flaxseed Million bushels	Cattle	Hogs	Sheep
1870	2.0	15.5	251	330	162					
1871	1.4	15.4	263	315	160					
1872	1.9	14.9	342	336	150	.06				
1873	2.2	15.1	378	368	158	.06				
1874	2.4	15.0	178	382	170	.09				
1875	3.0	17.7	379	368	181	.11				
1876	3.1	20.4	381	365	192	.19				
1877	2.8	21.2	460	509	200	.32				
1878	2.9	25.8	393	504	208	.48				
1879	4.0	25.2	507	549	211	.65	7.2			
1880	4.0	24.5	446	535	232	.75	9.0	2,137	16,353	3,516
1881	3.7	20.7	450	418	240	.90	7.5	2,107	15,056	3,968
1882	3.6	30.0	513	554	272	1.1	7.5	2,145	13,158	4,490
1883	4.0	28.1	452	469	290	1.4	6.5	2,404	13,938	4,695
1884	3.9	28.6	542	571	300	1.7	8.5	2,389	14,089	4,808
1885	5.4	21.8	568	432	308	5.0	13.0	2,527	16,671	4,634
1886	5.6	24.5	533	555	325	7.0	10.0	2,660	17,428	4,685
1887	4.1	20.7	386	559	285	8.0	10.5	2,946	15,976	4,993
1888	4.5	28.4	566	516	269	9.6	9.0	3,519	15,609	5,147
1889	4.6	28.4	458	618	265	9.9	10.2	4,015	18,179	5,239
1890	4.9	26.4	519	516	276	19.0	8.5	4,748	23,557	5,423
1891	5.6	32.8	552	787	285	26.0	19.0	4,687	21,999	5,741
1892	8.6	29.3	495	681	294	28.5	11.1	5,206	20,519	6,038
1893	4.4	28.6	483	539	349	42.5	10.0	5,190	16,368	7,125
1894	4.0	29.6	407	634	325	51.5	7.5	5,190	21,270	8,109
1895	6.1	31.1	492	669	294	45.5	15.0	4,809	21,203	8,765
1896	3.5	28.9	403	613	272	34.0	17.4	4,939	22,228	8,478

APPENDIX A

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1897	4.2	33.4	611	685	259	47.0	12.5	5,053	26,065	8,417
1898	4.9	32.9	699	832	267	40.5	16.4	5,045	30,324	8,458
1899	9.0	30.3	802	682	272	36.0	20.0	5,748	28,697	8,358
1900	9.1	30.8	814	639	289	47.0	17.6	5,801	29,294	8,940
1901	14.0	31.1	819	829	303	37.0	25.3	6,312	31,129	9,996
1902	11.5	35.3	822	738	316	54.0	29.3	6,405	26,375	10,519
1903	20.2	32.0	816	681	287	60.0	27.3	6,755	26,971	10,508
1904	21.1	31.8	660	581	292	40.0	28.4	6,702	30,972	10,046
1905	13.6	35.2	633	727	295	45.0	23.5	7,259	31,855	10,026
1906	17.9	36.6	682	760	299	50.0	25.6	7,541	31,610	10,385
1907	18.7	35.5	698	637	298	75.0	25.9	7,633	32,885	10,352
1908	21.9	35.8	718	654	311	65.0	25.8	7,279	38,643	10,305
1909	20.6	35.4	1,055	713	328	70.0	19.7	7,714	31,395	11,343
1910	24.5	34.9	1,103	660	321	62.5	12.7	7,808	26,014	11,408
1911	22.9	33.1	905	621	319	65.0	19.4	7,619	34,133	14,020
1912	25.1	35.7	963	730	304	95.0	28.1	7,253	33,053	14,979
1913	25.7	41.4	954	763	296	66.0	17.9	6,978	34,199	14,406
1914	23.6	42.8	1,035	891	290	91.0	13.7	6,757	32,532	14,229
1915	28.9	54.0	1,062	1,026	286	128.0	14.0	7,153	38,381	12,212
1916	40.9	48.9	1,153	696	288	132.0	14.3	8,310	43,084	11,941
1917	34.7	62.9	1,249	637	282	163.0	9.2	10,350	33,910	9,345
1918	38.6	91.0	1,439	921	299	167.0	13.4	11,829	41,214	10,320
1919	42.0	75.3	1,444	952	298	182.5	6.8	10,091	41,812	12,691
1920	52.1	62.3	1,509	843	294	177.0	10.9	8,609	38,019	10,982
1921	37.6	61.1	1,005	819	290	145.0	8.1	7,608	38,982	13,005
1922	41.4	104.7	1,254	847	270	237.0	10.5	8,678	43,114	10,929
1923	33.7	53.9	1,518	760	272	290.0	16.6	9,103	53,334	11,529
1924	32.2	57.7	1,245	840	281	170.0	31.2	9,593	52,873	11,991
1925	33.2	40.5	1,376	669	300	200.0	22.3	9,853	43,043	12,001
1926	42.5	32.9	1,289	834	318	285.0	18.5	10,180	40,636	12,961
1927	44.8	51.8	1,211	875	340	300.0	25.2	9,520	43,633	12,883
1928	43.4	37.6	1,373	926	366	268.0	19.1	8,467	49,795	13,488
1929	40.6	34.9	1,537	813	382	224.5	15.9	8,324	48,445	14,023

PRODUCTION TRENDS

Table 44 (cont.)

Year	(21) Cod and mackerel Thousand gross tons	(22) Whale Thousand gross tons	(23) Fish, total pounds	(24) Anthracite coal Million short tons	(25) Bituminous coal Million short tons	(26) Coal, total Million short tons	(27) Copper Million pounds	(28) Gold Thousand fine ounces	(29) Lead, domestic Thousand short tons	(30) Mercury Thousand flasks
	1870	91.5	68.0		15.7	17.4	33.0	28	2,419	17.8	30.7
1871	92.9	61.5		19.3	27.5	46.9	29	2,104	20.0	32.3
1872	97.5	51.6		24.2	27.2	51.5	28	1,741	25.7	32.3
1873	109.5	44.8		26.2	31.4	57.6	35	1,741	41.9	28.2
1874	78.3	39.1		24.8	27.8	52.6	39	1,620	51.2	28.3
1875	80.2	38.2		22.5	29.9	52.3	40	1,619	58.6	51.3
1876	87.8	39.1		22.8	30.5	53.3	43	1,932	62.9	74.2
1877	91.1	40.6		25.7	34.8	60.5	47	2,209	80.4	81.0
1878	86.4	39.7		21.7	36.2	57.9	48	2,477	89.1	65.2
1879	79.9	40.0		30.2	37.9	68.1	52	1,882	90.8	75.2
1880	77.5	38.4	1,615	28.6	42.8	71.5	60	1,741	95.7	61.1
1881	76.1	38.6	1,568	31.9	54.0	85.9	72	1,679	114.5	62.1
1882	77.9	32.8	1,521	35.1	68.4	103.6	91	1,572	129.8	53.8
1883	95.0	32.4	1,475	38.5	77.3	115.7	116	1,451	140.3	47.7
1884	82.9	27.2	1,428	37.2	83.0	120.2	145	1,490	136.3	32.5
1885	82.6	25.2	1,385	38.3	72.8	111.2	166	1,538	126.2	32.7
1886	80.7	23.1	1,337	39.0	74.6	113.7	158	1,687	127.2	30.6
1887	79.5	26.2	1,290	42.1	88.6	130.7	181	1,603	141.6	34.5
1888	76.0	24.5	1,436	46.6	102.0	148.7	226	1,604	147.4	33.9
1889	74.5	22.0	1,598	45.5	95.7	141.2	227	1,595	151.8	27.0
1890	68.4	18.6	1,676	46.5	111.3	157.8	260	1,589	139.7	23.4
1891	68.9	17.2	1,616	50.7	117.9	168.6	284	1,605	174.5	23.4
1892	69.5	17.1	1,595	52.5	126.9	179.3	345	1,597	168.3	28.5
1893	70.6	16.6	1,574	54.0	128.4	182.4	329	1,739	159.0	30.8
1894	71.6	16.5	1,562	51.9	118.8	170.7	354	1,911	153.9	31.0
1895	69.1	15.8	1,549	58.0	135.1	193.1	381	2,255	159.6	36.8
1896	68.6	15.1	1,547	54.3	137.6	192.0	460	2,568	179.7	31.4

APPENDIX A

1897	66.6	12.7	1,545	52.6	147.6	200.2	494	2,775	198.5	27.2
1898	52.3	11.5	1,613	53.4	166.6	220.0	527	3,118	202.2	31.7
1899	50.7	11.0	1,744	60.4	193.3	253.7	569	3,437	202.1	31.1
1900	51.6	9.9	1,833	57.4	212.3	269.7	606	3,830	260.9	28.9
1901	52.4	9.5	1,921	67.5	225.8	293.3	602	3,805	258.6	30.3
1902	56.6	9.3	1,951	41.4	260.2	301.6	660	3,870	267.3	35.0
1903	57.5	9.5	1,924	74.6	282.7	357.4	698	3,560	280.6	36.3
1904	57.6	10.1	1,920	73.2	278.7	351.8	813	3,892	297.6	35.3
1905	60.3	10.8	1,887	77.7	315.1	392.7	889	4,266	307.5	30.5
1906	61.4	11.0	1,889	71.3	342.9	414.2	918	4,565	336.2	20.1
1907	57.0	9.7	1,891	85.6	394.8	480.4	869	4,375	352.4	21.6
1908	53.5	9.7	1,893	83.3	332.6	415.8	943	4,574	311.7	19.8
1909	50.2	9.0	1,927	81.1	379.7	460.8	1,093	4,822	352.8	21.1
1910	47.3	9.3	1,961	84.5	417.1	501.6	1,080	4,657	375.4	20.6
1911	45.8	9.2	1,995	90.5	405.9	496.4	1,097	4,687	392.0	21.3
1912	45.0	8.9	2,029	84.4	450.1	534.5	1,243	4,521	392.5	25.1
1913	41.8	8.6	2,063	91.5	478.4	570.0	1,224	4,300	411.9	20.2
1914	34.2	9.9	2,135	90.8	422.7	513.5	1,150	4,573	512.8	16.5
1915	31.5	8.8	2,187	89.0	442.6	531.6	1,388	4,888	507.0	21.0
1916	33.4	6.7	2,193	87.6	502.5	590.1	1,928	4,479	552.2	29.9
1917	32.1	5.6	2,226	99.6	551.8	651.4	1,886	4,051	548.4	36.2
1918	38.3	4.5	2,263	98.8	579.4	678.2	1,909	3,321	539.9	32.9
1919	36.1	4.3	2,243	88.1	465.9	554.0	1,286	2,919	424.4	21.4
1920	37.7	3.9	2,215	89.6	568.7	658.3	1,209	2,476	476.8	13.4
1921	37.3	4.3	2,160	90.5	415.9	506.4	506	2,422	398.2	6.3
1922	35.7	4.1	2,053	54.7	422.3	477.0	950	2,363	468.7	6.4
1923	34.9	3.7	2,076	93.3	564.6	657.9	1,435	2,503	543.8	7.9
1924	32.3	3.2	2,076	87.9	483.7	571.6	1,634	2,529	566.4	10.1
1925	35.0	3.5	2,197	61.8	520.1	581.9	1,675	2,412	654.9	9.2
1926	37.5	2.7	2,131	84.4	573.4	657.8	1,740	2,335	680.7	7.6
1927	37.6	7.9	2,325	80.1	517.8	597.9	1,684	2,197	668.3	11.3
1928	36.5	6.8	2,384	75.3	500.7	576.1	1,826	2,233	626.2	18.1
1929	38.9	6.9	2,916	73.8	535.0	608.8	2,093	2,208	672.5	24.0

PRODUCTION TRENDS

Table 44 (cont.)

Year	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
	Petroleum Million barrels	Phosphate rock Thousand long tons	Silver Million fine ounces	Zinc Thousand short tons	Asphalt Thousand short tons	Cement, total Thousand barrels	Fluor- spar Thousand short tons	Gypsum Thousand short tons	Iron ore Million long tons	Non- Portland cements Thousand barrels
1870	5.3	65	12.4	5.4						
1871	5.2	74	17.8	6.9						
1872	6.3	59	22.2	7.8						
1873	9.9	79	27.7	9.6						
1874	10.9	109	28.9	13.1						
1875	8.8	123	24.5	16.7						
1876	9.1	132	30.0	17.0						
1877	13.3	163	30.8	15.6						
1878	15.4	210	35.0	19.6						
1879	19.9	199	31.6	21.3						
1880	26.3	211	30.3	25.1	.44	2,073	4.0	90	7.1	2,031
1881	27.7	267	33.3	30.3	2.0	2,500	4.0	85	7.1	2,440
1882	30.3	332	36.2	33.8	3.0	3,250	4.0	100	8.7	3,165
1883	23.4	378	35.7	36.9	3.0	4,190	4.0	90	8.8	4,100
1884	24.2	432	37.7	38.5	3.0	4,000	4.0	90	7.7	3,900
1885	21.9	395	39.9	40.7	3.0	4,150	5.0	90	7.6	4,000
1886	28.1	431	39.7	42.6	3.5	4,500	5.0	95	10.0	4,350
1887	28.3	481	41.7	50.3	4.0	6,943	5.0	95	11.3	6,693
1888	27.6	452	45.8	55.9	50.5	6,563	6.0	110	12.1	6,253
1889	35.2	546	50.1	58.9	51.8	6,832	9.5	268	14.5	6,532
1890	45.8	510	54.5	63.7	41.0	7,777	8.2	183	16.0	7,441
1891	54.3	588	58.3	80.9	45.1	8,223	10.0	208	14.6	7,768
1892	50.5	682	63.5	87.3	87.7	8,759	12.2	256	16.3	8,211
1893	48.4	941	60.0	78.8	47.8	8,002	12.4	254	11.6	7,412
1894	49.3	997	49.5	75.3	60.6	8,362	7.5	239	11.9	7,563
1895	52.9	1,039	55.7	89.7	68.2	8,731	4.0	266	16.0	7,741

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1896	61.0	931	58.8	81.5	80.5	9,526	6.5	224	16.0	7,983
1897	60.5	1,039	53.9	100.0	75.9	11,038	5.1	289	17.5	8,360
1898	55.4	1,309	54.4	115.4	76.3	12,344	7.7	292	19.4	8,652
1899	57.1	1,516	54.8	129.1	75.1	15,855	15.9	486	24.7	10,203
1900	63.6	1,491	57.6	123.9	54.4	17,231	18.4	594	27.6	8,749
1901	69.4	1,484	55.2	140.8	63.1	20,069	19.6	634	28.9	7,358
1902	88.8	1,490	55.5	156.9	84.6	25,754	48.0	816	35.6	8,523
1903	100.5	1,582	54.3	159.2	55.1	29,899	42.5	1,042	35.0	7,556
1904	117.1	1,874	57.7	186.7	64.2	31,675	94.1	941	27.6	5,169
1905	134.7	1,947	56.1	203.8	62.9	40,102	57.4	1,043	42.5	4,855
1906	126.5	2,081	56.5	224.8	73.1	51,000	40.8	1,541	47.7	4,537
1907	166.1	2,365	56.5	249.9	85.9	52,230	49.5	1,752	51.7	3,445
1908	178.5	2,386	52.4	210.4	78.6	52,911	38.8	1,722	36.0	1,838
1909	183.2	2,338	54.7	255.8	99.1	66,690	50.7	2,253	51.3	1,698
1910	209.6	2,655	57.1	269.2	98.9	77,785	69.4	2,379	57.0	1,235
1911	220.4	3,053	60.4	286.5	87.1	79,548	87.0	2,324	43.9	1,019
1912	222.9	2,973	63.8	338.8	95.2	83,351	116.5	2,501	55.2	913
1913	248.4	3,111	66.8	346.7	92.6	92,949	115.6	2,600	62.0	852
1914	265.8	2,734	72.5	353.0	79.9	89,050	95.1	2,476	41.4	820
1915	281.1	1,836	75.0	489.5	75.8	86,708	136.9	2,448	55.5	794
1916	300.8	1,982	74.4	668.3	98.5	92,363	155.7	2,758	75.2	842
1917	335.3	2,584	71.7	669.6	81.6	93,454	218.8	2,696	69.3	689
1918	355.9	2,491	67.8	517.9	60.0	71,515	263.8	2,057	69.7	433
1919	378.4	2,272	56.7	465.7	88.3	81,307	138.3	2,420	61.0	599
1920	442.9	4,104	55.4	463.4	198.5	100,791	186.8	3,129	67.6	767
1921	472.2	2,064	53.1	200.5	296.4	99,381	35.0	2,891	29.5	539
1922	557.5	2,418	56.2	354.3	327.8	115,679	141.6	3,780	47.1	889
1923	732.4	3,007	73.3	510.4	400.2	138,732	121.2	4,753	69.4	1,272
1924	713.9	2,868	65.4	517.3	562.4	150,777	125.0	5,043	54.3	1,418
1925	763.7	3,482	66.2	572.9	584.8	163,388	113.7	5,678	61.9	1,729
1926	770.9	3,210	62.7	618.4	715.2	166,635	128.7	5,635	67.6	2,105
1927	901.1	3,171	60.4	592.5	839.0	175,330	112.5	5,347	61.7	2,124
1928	901.5	3,501	58.5	602.6	807.9	178,509	140.5	5,102	62.2	2,210
1929	1,007.3	3,761	61.3	625.4	804.0	172,856	146.4	5,016	73.0	2,209

PRODUCTION TRENDS

Table 44 (cont.)

Year	(41) Portland cement Thousand barrels	(42) Pyrites Thousand long tons	(43) Salt Million barrels	(44) Sulphur Thousand long tons	(45) Natural gas Billion cubic feet	(46) Cocoa imports Million pounds	(47) Coffee imports Million pounds	(48) Cotton consumption Thousand bales	(49) Distilled spirits Million tax gallons	(50) Fer- mented liquors Million barrels
1870						3.6	272	1,027	72.6	6.6
1871	42	2.0	6.0	.54		2.8	308	1,147	57.0	7.7
1872	60	10.0	6.2	.54		1.5	289	1,116	69.4	8.7
1873	85	12.0	6.4	.54	3.4	3.7	292	1,213	71.2	9.6
1874	90	25.0	6.2	.89	7.7	3.7	283	1,098	69.6	9.6
1875	100	35.0	6.5	.45	24	4.0	360	1,256	62.7	9.5
1876	150	49.0	7.0	.64	76	4.4	267	1,314	58.6	9.9
1877	186	55.0	7.7	2.23	157	4.1	349	1,459	61.4	9.8
1878	250	52.0	8.0	2.68	241	4.6	325	1,457	57.3	10.2
1879	250	54.3	8.1	.00	343	5.9	438	1,501	72.9	11.1
1880	300	93.7	8.0	.40	350	5.9	396	1,866	91.4	13.3
1881	335	99.9	8.9	.00	239	8.4	426	1,849	119.5	14.3
1891	455	106.5	10.0	1.07	183	7.5	484	2,038	107.3	17.0
1892	547	109.8	11.7	2.40	159	9.0	488	1,814	75.3	17.8
1893	591	75.8	11.9	1.07	149	9.6	494	1,687	76.5	19.0
1894	799	105.9	13.0	.45	144	8.6	534	2,095	76.4	19.2
1895	990	99.5	13.7	1.6	137	11.0	521	2,050	81.8	20.7
						11.9	423	2,205	79.4	23.1
						15.6	507	2,309	71.7	24.7
						14.4	534	2,518	91.1	25.1
						18.7	481	2,604	111.1	27.6
						18.0	574	2,847	117.8	30.5
						23.4	601	2,416	118.4	31.9
						19.3	535	2,300	131.0	34.6
						19.6	601	2,984	92.2	33.4
						28.9	634	2,500	81.9	33.6

APPENDIX A

1896	1,543	115.5	13.9	4.7	140	26.1	621	2,841	90.0	35.9
1897	2,678	143.2	16.0	2.0	149	25.5	787	3,472	64.3	34.5
1898	3,692	193.4	17.6	1.1	173	26.9	781	3,672	83.7	37.5
1899	5,552	174.7	19.7	4.3	223	35.8	852	3,687	100.2	36.7
1900	8,482	204.6	20.9	3.1	237	42.1	741	3,604	109.2	39.5
1901	12,711	234.8	20.6	6.9	264	49.2	1,028	4,080	128.6	40.6
1902	17,331	200.4	23.8	5.0	281	53.8	901	4,187	132.8	44.6
1903	22,343	225.7	19.0	35.0	298	60.2	940	3,981	148.2	46.7
1904	26,506	207.1	22.0	85.0	310	70.9	1,074	4,523	139.5	48.3
1905	35,247	253.0	26.0	220.0	351	77.7	859	4,877	153.3	49.5
1906	46,463	261.4	28.2	295.1	369	83.7	844	4,974	150.1	54.7
1907	48,785	247.4	29.7	188.9	407	82.7	930	4,493	174.7	58.6
1908	51,073	222.6	28.8	364.4	402	94.0	926	5,199	133.9	58.8
1909	64,991	247.1	30.1	274.0	481	117.7	1,126	4,759	139.9	56.3
1910	76,550	241.6	30.3	247.1	509	110.9	797	4,713	163.9	59.5
1911	78,529	301.5	31.2	205.1	513	130.0	796	5,400	183.4	63.3
1912	82,438	350.9	33.3	787.7	562	146.7	938	5,867	187.6	62.2
1913	92,097	341.3	34.4	491.1	582	149.0	845	5,943	193.6	65.3
1914	88,330	336.7	34.8	417.7	592	164.0	975	6,087	181.9	66.2
1915	85,915	394.1	38.2	520.6	629	187.7	1,137	7,327	140.7	59.8
1916	91,521	439.1	45.4	649.7	753	232.3	1,132	7,721	253.3	58.6
1917	92,814	482.7	49.8	1,134.4	795	377.2	1,218	7,555	286.1	60.8
1918	71,082	464.5	51.7	1,353.5	721	345.8	1,014	6,269	178.8	50.3
1919	80,778	420.6	49.2	1,190.6	746	348.8	1,256	6,808	100.8	27.7
1920	100,023	310.8	48.9	1,255.2	798	314.9	1,248	5,478	101.3	9.2
1921	98,842	157.1	35.6	1,879.1	662	274.3	1,304	6,560	87.9	9.2
1922	114,790	169.0	48.5	1,830.9	763	331.5	1,220	7,350	82.2	6.3
1923	137,460	181.6	50.9	2,036.1	1,007	401.1	1,388	6,225	124.6	5.3
1924	149,358	160.1	48.6	1,220.6	1,142	364.7	1,395	6,878	137.5	4.9
1925	161,659	170.1	52.8	1,409.3	1,189	365.2	1,269	7,307	167.5	5.1
1926	164,530	166.6	52.7	1,890.0	1,313	414.2	1,482	8,178	203.8	4.9
1927	173,207	215.8	54.1	2,111.6	1,445	413.6	1,419	7,829	185.5	4.4
1928	176,299	182.0	57.7	1,981.9	1,568	359.7	1,447	8,215	170.5	4.2
1929	170,646	164.4	61.0	2,362.4	1,918	494.0	1,475	7,197	203.3	3.9

PRODUCTION TRENDS

Table 44 (cont.)

Year	(51) Jute imports	(52) Lead consumption	(53) Lead, total	(54) Manila hemp imports	(55) Minor fiber imports	(56) Pig iron	(57) Rails	(58) Raw sugar consumption	(59) Rubber imports	(60) Silk imports, raw
	Thousand long tons	Thousand short tons	Thousand short tons	Thousand long tons	Thousand long tons	Thousand long tons	Thousand long tons	Million pounds	Million pounds	Million pounds
1870	17.1	60.8	17.8	16.9	36.7	1,665	554	1,884	7.5	.73
1871	23.3	70.7	20.0	19.3	45.2	1,707	693	1,445	11.2	1.26
1872	27.1	75.2	25.7	19.4	49.2	2,549	893	1,653	12.5	1.33
1873	60.4	88.1	41.9	21.0	85.5	2,561	795	1,679	13.2	.82
1874	35.4	82.5	51.2	19.5	59.2	2,401	651	1,791	14.6	.81
1875	38.1	78.0	58.6	19.1	62.4	2,024	708	1,928	9.7	1.3
1876	51.2	74.3	62.9	19.0	76.2	1,869	785	1,650	10.4	1.2
1877	46.1	89.2	80.4	16.6	69.4	2,067	683	1,851	14.5	1.0
1878	29.7	94.4	89.1	16.1	53.7	2,301	788	1,090	11.8	1.6
1879	58.3	93.4	90.8	19.5	87.9	2,742	994	2,075	16.8	2.3
1880	77.0	101.2	95.7	22.1	111.9	3,835	1,395	1,998	18.0	2.6
1881	59.2	119.2	114.5	27.1	101.2	4,144	1,647	2,222	18.4	2.6
1882	61.9	135.9	129.8	30.9	111.6	4,623	1,508	2,156	23.7	3.1
1883	74.8	146.0	140.3	26.4	119.9	4,596	1,215	2,455	21.8	3.3
1884	77.3	141.4	136.3	13.1	116.0	4,098	1,022	3,050	23.1	3.4
1885	93.2	132.3	126.2	25.3	150.2	4,045	977	2,938	25.1	3.9
1886	94.8	144.4	132.2	19.7	147.4	5,683	1,601	2,983	30.8	4.8
1887	90.4	149.1	156.6	23.4	147.1	6,417	2,140	3,314	30.7	4.8
1888	88.8	153.2	176.0	37.0	158.5	6,490	1,404	3,050	33.9	5.4
1889	95.9	158.8	178.4	35.1	166.1	7,604	1,522	3,101	31.8	5.8
1890	100.8	151.7	157.8	29.0	158.2	9,203	1,885	3,215	33.9	4.6
1891	128.2	180.2	198.4	46.6	223.9	8,280	1,307	3,976	35.7	7.1
1892	60.0	181.8	208.2	44.0	91.57	1,552	1,552	3,922	36.5	7.8
1893	88.3	166.0	224.3	52.2	187.4	7,125	1,136	4,256	37.8	4.4
1894	57.8	192.4	213.6	35.6	140.7	6,657	1,022	4,907	33.7	7.8
1895	105.8	211.0	235.8	43.5	192.8	9,446	1,306	4,286	39.4	9.1

APPENDIX A

1896	84.2	213.9	257.5	182.4	8,623	1,122	4,439	30.8	4.9
1897	83.2	219.2	282.2	204.3	9,653	1,648	5,523	39.1	10.0
1898	113.6	227.5	302.1	230.3	11,774	1,981	3,365	41.3	8.4
1899	87.6	226.3	298.0	203.1	13,621	2,273	4,542	51.6	11.7
1900	93.1	269.3	367.8	209.3	13,789	2,386	4,336	45.5	8.1
1901	100.3	271.9	371.0	228.7	15,878	2,875	5,422	51.4	12.2
1902	141.4	332.5	367.9	286.2	17,821	2,948	4,659	47.6	13.6
1903	70.0	300.2	368.9	237.6	18,009	2,992	5,959	52.0	11.5
1904	96.8	319.5	393.5	249.7	16,497	2,285	5,233	58.4	16.4
1905	104.2	347.0	388.3	274.6	22,992	3,376	5,013	60.5	15.4
1906	104.3	376.3	404.7	247.4	25,307	3,978	5,912	64.2	16.7
1907	108.3	390.9	413.4	258.7	25,781	3,634	6,157	64.5	15.6
1908	118.4	318.6	396.6	267.6	15,936	1,921	5,701	72.6	18.6
1909	139.3	368.7	446.9	316.5	25,795	3,024	6,327	89.1	22.1
1910	59.9	379.2	470.3	226.2	27,304	3,636	6,388	84.0	21.5
1911	70.1	385.3	487.0	238.1	23,650	2,823	6,288	77.2	20.7
1912	112.8	368.1	480.9	341.8	29,727	3,328	6,762	112.6	24.7
1913	124.4	419.5	462.5	323.9	30,666	3,503	6,912	111.7	27.8
1914	83.4	452.5	542.1	332.2	23,332	1,945	7,400	137.2	25.5
1915	107.5	419.6	550.1	337.3	29,916	2,204	7,750	216.8	30.8
1916	116.2	460.7	571.1	398.8	39,435	2,855	7,859	260.9	32.0
1917	87.0	515.5	610.8	313.8	38,621	2,944	8,086	396.7	36.0
1918	69.8	543.0	640.2	290.4	39,055	2,541	7,133	319.8	32.3
1919	60.7	434.1	482.2	260.8	31,015	2,204	8,317	530.8	44.3
1920	92.5	538.0	529.7	320.4	36,926	2,604	9,822	557.2	29.3
1921	61.7	444.9	448.6	198.2	16,688	2,179	8,961	462.5	44.9
1922	76.8	492.7	532.7	220.7	27,320	2,172	11,219	663.6	50.1
1923	82.4	573.5	618.3	275.0	40,361	2,905	11,198	672.8	49.1
1924	65.9	602.9	690.5	235.7	31,406	2,433	9,753	711.8	50.5
1925	63.7	665.7	767.0	240.4	36,701	2,785	11,330	855.2	63.1
1926	68.3	717.7	798.9	235.2	39,373	3,218	12,034	886.3	65.6
1927	92.0	663.0	796.5	230.5	36,566	2,806	11,411	892.5	72.7
1928	89.0	637.6	781.1	244.5	38,156	2,647	11,077	906.1	74.4
1929	87.5	692.8	774.6	261.8	42,614	2,722	12,445	1,181.2	85.9

PRODUCTION TRENDS

Table 44 (cont.)

Year	(61) Sisal imports	(62) Steel	(63) Super- phosphate	(64) Tin imports	(65) Vessels	(66) Wool con- sumption	(67) Antimonial lead	(68) Tin-plate con- sumption	(69) Tobacco and snuff	(70) Cotton- seed cake and meal
	Thousand long tons	Thousand long tons	Thousand short tons	Million pounds	Thousand gross tons	Million pounds	Thousand short tons	Thousand long tons	Million pounds	Thousand short tons
1870	2.7	69	103	10.2	277	214				
1871	2.7	73	76	13.6	273	245	.03	83	106	18
1872	2.7	143	58	12.3	209	262	.16	86	107	18
1873	4.0	199	124	10.9	359	210	.60	97	116	26
1874	4.3	216	136	12.6	433	218	.85	80	119	30
1875	5.2	390	121	10.9	298	230	1.0	91	129	43
1876	6.1	533	125	10.9	204	229	1.1	90	120	43
1877	6.7	570	135	13.5	177	247	1.5	112	127	34
1878	7.9	732	201	13.0	236	238	1.9	108	119	53
1879	10.1	935	177	22.6	193	278	1.9	154	131	64
1880	12.9	1,247	320	29.0	157	340	2.1	158	146	82
1881	14.9	1,586	474	17.6	280	292	2.6	183	172	64
1882	18.8	1,737	528	23.5	282	339	3.1	103	159	64
1883	18.7	1,674	578	28.0	265	364	3.7	221	194	137
1884	25.7	1,551	571	25.1	226	307	3.6	216	172	138
1885	31.7	1,712	563	23.5	159	403	3.2	229	207	174
1886	32.9	2,563	573	29.4	95	423	3.4	258	210	202
1887	33.3	3,339	578	29.0	150	385	4.1	284	226	243
1888	32.8	2,899	676	34.2	218	374	4.5	298	200	288
1889	35.1	3,386	837	35.0	231	369	4.6	331	246	278
1890	28.3	4,277	606	33.8	294	382	3.9	329	253	306
1891	49.1	3,904	787	41.0	369	421	4.0	329	271	358
1892	54.6	4,988	649	46.8	200	458	5.0	287	274	374
1893	46.9	4,020	885	39.9	212	453	5.0	308	251	368
1894	47.3	4,412	863	39.1	131	437	5.4	289	269	501
1895	43.5	6,115	900	53.9	112	535	6.1	333	274	587

APPENDIX A

1896	50.6	5,282	893	44.3	227	417	7.5	280	261	502
1897	67.6	7,157	972	54.3	232	613	8.9	340	297	570
1898	70.3	8,933	1,511	62.0	180	362	8.5	394	275	735
1899	65.9	10,640	1,427	70.2	300	361	6.3	420	295	823
1900	75.2	10,188	1,868	68.9	394	425	9.9	440	301	884
1901	78.3	13,474	1,720	72.5	483	424	10.7	476	314	845
1902	85.0	14,947	1,524	84.0	469	489	9.2	419	348	1,125
1903	101.3	14,535	1,717	82.0	436	457	9.6	527	351	1,165
1904	99.8	13,860	2,151	82.0	379	476	11.0	524	354	1,156
1905	100.6	20,024	1,955	88.0	330	538	11.0	551	368	1,360
1906	95.9	23,398	2,197	99.2	419	491	10.5	622	391	1,272
1907	93.2	23,303	2,330	81.3	471	483	9.9	622	388	1,563
1908	102.0	14,023	2,222	82.0	614	447	13.6	584	408	1,043
1909	93.7	23,955	2,419	94.4	238	639	12.9	665	431	1,492
1910	98.5	26,095	2,876	103.7	342	492	14.1	777	447	1,326
1911	106.9	23,676	3,301	104.7	291	471	14.1	737	424	1,792
1912	150.7	31,251	3,255	114.7	283	540	13.6	883	435	2,151
1913	148.2	31,301	3,146	101.8	346	444	16.7	787	444	1,999
1914	199.1	23,513	3,172	93.3	316	540	16.7	887	441	2,220
1915	169.7	32,151	2,776	114.4	225	678	23.2	904	442	2,648
1916	208.1	42,774	3,020	141.6	325	725	24.0	1,009	466	1,923
1917	130.0	45,061	4,230	155.2	664	695	18.7	1,279	483	2,225
1918	142.9	44,462	4,161	162.5	1,301	745	18.6	1,215	497	2,068
1919	133.6	34,671	3,274	113.4	3,327	729	13.9	947	424	2,170
1920	162.8	42,133	5,351	159.3	3,881	527	12.5	1,220	413	1,817
1921	105.5	19,784	2,363	74.2	2,265	603	10.1	687	337	1,786
1922	70.1	35,603	2,960	150.6	661	632	8.1	1,214	420	1,355
1923	89.6	44,944	3,720	167.0	336	637	14.2	1,392	413	1,487
1924	93.6	37,932	3,664	144.6	224	516	20.8	1,259	414	1,518
1925	118.1	45,394	4,659	170.0	200	629	19.7	1,497	414	2,126
1926	103.6	48,294	4,367	169.1	225	604	22.5	1,534	411	2,597
1927	86.3	44,935	3,847	154.7	245	593	24.3	1,436	396	2,840
1928	109.3	51,544	4,592	171.4	257	602	33.1	1,590	386	2,093
1929	105.3	56,433	4,598	191.1	129	657	25.7	1,710	381	2,282

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1897	488	11,104	88.8	12.4	1,001	4,927	4,136	13.3	95.9	671
1898	630	8,991	108.2	13.7	916	4,843	4,459	16.0	98.2	753
1899	706	9,522	124.6	17.3	1,101	4,867	4,910	19.7	102.9	960
1900	700	8,807	99.4	16.4	1,194	3,870	5,566	20.5	104.9	1,071
1901	725	11,346	141.7	21.9	1,304	3,503	6,139	21.8	107.0	1,155
1902	890	12,616	152.7	25.2	1,435	3,647	6,232	25.4	108.0	1,339
1903	922	11,068	154.4	26.6	1,378	3,959	6,806	25.3	111.8	1,406
1904	914	13,210	180.9	23.6	1,234	4,170	6,640	23.7	110.0	1,386
1905	1,004	12,212	200.4	22.4	1,241	4,477	6,748	32.2	102.9	1,606
1906	943	12,676	220.8	19.2	1,215	5,502	7,148	36.4	109.0	1,893
1907	1,153	12,840	227.0	21.5	1,278	6,345	7,302	40.8	111.7	1,970
1908	773	11,619	214.2	25.4	1,333	6,833	6,489	36.0	111.0	1,533
1909	1,101	15,124	270.7	24.7	1,134	7,880	6,668	39.3	108.0	1,820
1910	982	13,710	245.9	24.7	1,261	9,782	6,810	41.7	108.0	2,021
1911	1,260	14,495	280.1	26.4	1,125	11,700	7,049	35.6	109.9	1,975
1912	1,512	15,638	340.3	32.7	1,197	14,239	7,044	44.0	111.3	2,127
1913	1,393	14,402	295.4	26.2	1,114	16,530	7,572	46.3	112.6	2,219
1914	1,450	13,992	300.0	24.1	1,020	17,944	7,174	34.6	114.2	1,748
1915	1,719	15,358	364.9	28.4	968	18,945	6,599	41.6	119.2	1,748
1916	1,253	17,912	459.3	26.3	836	26,293	7,042	54.5	118.7	2,421
1917	1,408	17,502	413.6	22.1	704	36,323	7,560	55.6	115.8	2,439
1918	1,312	12,699	423.8	31.7	380	47,528	7,054	56.5	115.4	2,565
1919	1,325	13,489	324.0	31.5	454	53,865	7,072	44.2	122.5	3,683
1920	1,211	17,294	323.0	27.6	396	48,091	8,097	51.3	130.4	3,856
1921	1,309	12,428	203.6	30.6	348	52,770	6,726	25.3	97.2	2,344
1922	930	15,863	373.1	38.4	479	56,413	6,722	37.1	113.8	2,739
1923	1,003	18,502	446.5	37.0	508	67,239	6,950	57.0	114.7	3,230
1924	980	15,843	448.3	45.8	469	73,256	6,598	44.3	118.7	3,134
1925	1,404	16,190	500.1	42.5	495	82,712	6,463	51.3	117.5	2,962
1926	1,617	15,531	557.0	42.7	466	92,523	6,499	56.9	116.2	3,047
1927	1,888	15,092	516.4	43.2	469	100,260	6,519	51.1	122.0	2,749
1928	1,477	14,854	578.1	42.9	483	109,131	6,373	52.8	120.6	2,737
1929	1,604	13,635	568.5	36.7	462	122,822	6,519	59.9	123.6	2,753

Table 44 (cont.)

Year	(81) Locomotives	(82) Silver con- sumption	(83) Tobacco con- sumption	(84) Alumi- num	(85) Copper con- sumption	(86) Silk imports, unmanu- factured	(87) White lead	(88) Canned corn	(89) Canned tomatoes	(90) Rolled iron and steel
	Number	Million fine ounces	Million pounds	Thousand pounds	Million pounds	Million pounds	Thousand short tons	Thousand cases	Thousand cases	Thousand long tons
1870										
1871										
1872										
1873										
1874										
1875										
1876										
1877										
1878										
1879										
1880	1,495	2.8	215							
1881	1,977	2.8	244							
1882	2,282	5.2	298							
1883	2,067	4.4	276	.08	37	4.4	65	1,062	1,384	3,101
1884	1,149	4.3	251	.15	43	4.2	60	1,675	2,297	4,377
1885	800	4.1	283	.28	52	5.4	70	2,276	2,765	5,236
1886	1,436	3.9	288	3	91	6.6	84	3,437	3,269	4,617
1887	2,044	4.2	299	18	142	6.1	80	1,726	2,942	5,237
1888	2,180	6.3	281	19	119	7.2	78	1,523	3,093	6,023
1889	1,860	6.8	319	47	182	6.2	78	2,837	3,316	5,391
1890	2,300	7.1	325	61	193	8.3	74	3,417	3,223	6,166
1891	2,105	7.4	348	150	213	8.9	72	4,184	4,298	4,976
1892	2,012	7.2	355	260	265	5.4	75	3,278	6,427	4,642
1893	2,011	7.5	330	334	158	8.9				
1894	695	8.4	339	550	189					

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1895	1,101	9.5	344	980	266	10.4	91	2,992	4,035	6,190
1896	1,175	7.9	330	1,300	229	6.1	89	2,539	3,424	5,516
1897	1,251	8.7	363	4,000	274	12.0	96	2,787	3,964	7,002
1898	1,875	9.2	352	5,200	274	9.9	96	4,315	5,654	8,513
1899	2,475	12.1	369	6,500	392	13.4	110	6,366	7,174	10,294
1900	3,153	13.2	381	7,150	357	9.5	98	6,486	5,498	9,487
1901	3,384	14.1	398	7,150	383	13.5	101	5,028	4,234	12,349
1902	4,070	19.3	428	7,300	552	15.5	115	4,191	9,262	13,944
1903	5,152	20.0	468	7,500	526	14.4	114	4,861	10,155	13,208
1904	3,441	20.5	476	7,700	482	20.6	123	11,163	8,517	12,013
1905	5,491	23.7	487	11,350	581	19.4	137	13,019	5,575	16,840
1906	6,952	21.9	513	14,350	677	18.5	132	9,137	8,631	19,538
1907	7,362	24.4	517	26,000	488	17.5	127	6,654	12,918	19,865
1908	2,342	23.9	510	13,000	480	19.8	133	6,779	11,479	11,828
1909	2,887	27.9	530	15,000	689	24.6	148	5,787	10,984	19,645
1910	4,755	24.8	551	34,000	732	25.1	145	10,063	9,235	21,621
1911	3,530	32.0	565	37,000	682	25.9	133	14,301	9,749	19,039
1912	4,915	29.9	579	40,000	776	29.5	147	13,109	14,022	24,657
1913	5,332	31.0	593	46,000	812	34.0	143	7,283	14,206	24,791
1914	2,235	29.3	589	58,000	702	30.6	159	9,789	15,222	18,370
1915	2,085	30.0	565	99,000	1,137	37.0	156	10,124	8,469	24,393
1916	4,075	32.1	612	110,200	1,479	40.4	129	9,130	32,380	32,142
1917	5,446	27.0	660	143,300	1,395	43.0	115	10,803	15,076	33,068
1918	6,475	36.3	692	143,300	1,662	48.2	103	11,722	15,882	31,156
1919	3,272	32.7	648	128,000	914	55.0	139	13,550	25,102	25,102
1920	3,672	28.0	640	138,000	1,054	38.8	146	15,040	11,368	32,348
1921	1,823	35.9	612	54,000	611	51.8	170	8,843	4,017	14,774
1922	1,534	37.9	647	74,000	897	57.8	195	11,419	11,538	26,452
1923	3,785	36.8	689	129,000	1,300	61.5	163	14,106	14,672	33,277
1924	2,036	33.6	694	150,000	1,355	59.6	187	12,131	12,519	28,086
1925	1,285	39.8	718	140,000	1,401	76.0	164	24,320	19,770	33,387
1926	1,770	39.4	737	145,000	1,570	76.9	150	19,069	9,455	35,496
1927	1,176	38.6	744	160,000	1,423	85.0	158	10,347	13,137	32,879
1928	747	35.5	755	210,000	1,609	87.2	154	14,497	8,539	37,663
1929	1,161	42.4	797	225,000	1,779	96.8	147	17,487	14,145	41,069

PRODUCTION TRENDS

Table 44 (cont.)

Year	(91) Rail con- sumption	(92) Building permits	(93) Coastal trade	(94) N. Y. canals traffic	(95) Postage stamps	(96) Postal money orders	(97) Railway ton-miles	(98) S. S. Marie canals traffic	(99) Railway passenger- miles	(100) Agri- cultural exports
	Thousand long tons	Year 1913=100	Thousand gross tons	Thousand short tons	Million dollars	Millions	Billion short ton-miles	Thousand short tons	Millions	Average 1909-13 = 100
1870	910		2,638	6,174	16.6	1.7	13.0	540		34
1871	1,198		2,705	6,468	17.7	2.2	14.8	586		32
1872	1,367		2,930	6,673	19.0	2.6	17.0	746		40
1873	1,026		3,163	6,365	20.3	3.4	19.8	888		47
1874	747	24.5	3,293	5,805	23.4	4.5	20.5	655		40
1875	724	24.0	3,220	4,860	24.5	5.1	20.8	833		46
1876	782	21.7	2,599	4,172	26.9	5.1	23.1	1,074		50
1877	676	19.4	2,540	4,956	25.8	5.0	23.2	913		62
1878	780	20.3	2,497	5,171	27.4	5.7	28.3	937		72
1879	1,030	*	2,598	5,362	28.1	6.5	34.6	1,051		79
1880	1,564	27.9	2,638	6,458	31.5	7.5	38.4	1,322		85
1881	1,991	39.1	2,646	5,179	34.8	8.0	42.6	1,568		60
1882	1,705	42.6	2,796	5,467	39.7	8.8	43.0	2,030	7,688	68
1883	1,247	48.3	2,838	5,664	43.0	9.3	44.1	2,267	8,541	62
1884	1,019	48.8	2,884	5,009	40.7	12.0	44.7	2,875	8,779	66
1885	971	56.6	2,895	4,732	40.1	13.2	49.2	3,257	9,134	65
1886	1,639	63.2	2,939	5,294	41.4	14.4	52.8	4,528	9,660	71
1887	2,277	66.8	3,011	5,554	45.7	16.2	61.6	5,495	10,570	66
1888	1,460	60.2	3,172	4,943	49.5	17.4	65.4	6,411	11,191	70
1889	1,519	78.5	3,211	5,370	53.0	17.8	68.7	7,516	11,995	85
1890	1,869	92.1	3,409	5,246	57.7	18.4	76.2	9,041	11,848	85
1891	1,296	87.2	3,610	4,563	62.6	19.2	81.1	8,889	12,844	103
1892	1,544	95.0	3,701	4,382	67.4	20.1	88.2	11,214	13,363	81
1893	1,119	67.2	3,855	4,332	72.4	22.1	93.6	10,797	14,229	89
1894	1,009	65.3	3,696	3,883	70.2	23.0	80.3	13,196	14,289	96

APPENDIX A

1895	1,292	91.7	3,729	3,500	73.5	22.9	85.2	15,063	12,188	85
1896	1,057	76.1	3,790	3,715	78.4	24.9	95.3	16,239	13,049	108
1897	1,500	85.9	3,897	3,618	79.0	26.1	95.1	18,983	12,357	136
1898	1,680	72.8	3,960	3,360	85.0	28.1	114.1	21,235	13,380	131
1899	1,997	90.8	3,965	3,686	87.3	30.0	123.7	25,256	14,591	122
1900	2,026	58.7	4,287	3,346	94.0	33.2	141.6	25,643	16,038	124
1901	2,558	95.9	4,583	3,421	102.0	36.8	147.1	28,403	17,354	113
1902	2,944	85.3	4,859	3,275	112.2	41.8	157.3	35,961	19,690	110
1903	3,057	82.2	5,141	3,615	123.5	47.9	173.2	34,674	20,916	96
1904	1,906	97.8	5,335	3,139	131.9	52.6	174.5	31,546	21,923	108
1905	3,098	133.4	5,442	3,227	140.5	55.9	186.5	44,271	23,800	112
1906	3,655	128.9	5,674	3,541	154.0	61.5	215.9	51,751	25,167	121
1907	3,298	111.1	6,011	3,408	168.5	65.7	236.6	58,217	27,719	107
1908	1,726	102.5	6,372	3,052	176.4	68.6	218.4	41,391	29,083	104
1909	2,726	139.1	6,451	3,117	188.4	72.5	218.8	57,895	29,109	78
1910	3,291	115.1	6,669	3,073	206.5	81.4	255.0	62,363	32,338	92
1911	2,405	114.2	6,720	3,097	218.7	86.0	253.8	53,477	33,202	114
1912	2,885	120.9	6,737	2,666	227.0	89.0	264.1	72,473	33,132	110
1913	3,053	100.0	6,817	2,602	245.8	95.3	301.7	79,718	34,673	106
1914	1,793	98.1	6,818	2,081	265.1	108.6	288.6	55,370	35,357	138
1915	1,891	111.4	6,486	1,858	263.6	108.1	277.1	71,290	32,475	118
1916	2,340	116.5	6,245	1,825	286.4	124.6	343.5	91,888	34,309	118
1917	2,441	54.3	6,393	1,297	304.6	136.1	398.3	89,814	40,100	101
1918	2,096	25.1	6,282	1,159	363.6	124.3	408.8	85,680	43,212	145
1919	1,568	84.4	6,201	1,239	403.4	134.4	367.2	68,336	46,838	134
1920	2,055	68.0	6,358	1,421	392.5	150.3	413.7	79,282	47,370	127
1921	1,879	123.8	7,103	1,270	418.0	145.7	399.5	48,259	37,706	137
1922	1,921	192.4	7,703	1,873	438.3	155.0	342.2	66,067	35,811	112
1923	2,667	210.7	9,177	2,066	480.8	174.3	416.3	91,380	38,294	104
1924	2,268	221.6	8,911	2,032	515.7	191.3	391.9	72,037	36,368	126
1925	2,670	263.1	9,216	2,344	546.9	200.0	417.4	81,875	36,167	106
1926	3,085	257.0	9,552	2,369	600.4	196.7	447.4	85,679	35,673	136
1927	2,644	231.4	9,433	2,582	622.0	198.0	432.0	83,354	33,798	112
1928	2,471	229.4	9,706	3,090	632.2	200.1	436.1	86,993	31,718	117
1929	2,582	203.1	9,526	2,876	639.1	203.3	450.2	92,622	31,165	97

PRODUCTION TRENDS

Table 44 (cont.)

Year	(101)	(102)	(103)	(104)	Year	(101)	(102)	(103)	(104)
	Deflated clearings 1913 = 100	Tonnage entered and cleared Million net tons	Shares traded Millions	Railway freight Million short tons		Deflated clearings 1913 = 100	Tonnage entered and cleared Million net tons	Shares traded Millions	Railway freight Million short tons
1870	9.6	18.3			1900	56.3	56.4	138	1,082
1871	11.1	19.9			1901	63.2	59.6	266	1,089
1872	11.5	21.5			1902	65.2	61.1	188	1,200
1873	12.2	23.5			1903	66.9	62.4	161	1,304
1874	11.8	26.3			1904	67.1	60.0	187	1,310
1875	12.5	23.6	54		1905	74.7	62.1	263	1,428
1876	12.4	25.2	40		1906	80.7	67.9	284	1,631
1877	12.1	26.9	50		1907	81.9	72.6	195	1,796
1878	11.9	29.3	40		1908	76.8	76.8	197	1,533
1879	15.8	32.3	73		1909	87.2	77.3	214	1,557
1880	18.4	36.1	98		1910	90.7	79.9	164	1,850
1881	22.0	36.8	115		1911	94.0	85.1	127	1,782
1882	21.3	35.4	116		1912	97.4	92.6	131	1,845
1883	22.6	32.9	97	360	1913	100.0	101.8	83	2,058
1884	22.2	30.3	96	399	1914	96.1	106.6	48	2,002
1885	23.0	30.8	93	437	1915	90.8	93.6	173	1,829
1886	27.3	30.5	101	482	1916	116.3	104.0	233	2,256
1887	30.4	31.6	85	552	1917	124.0	102.5	185	2,453
1888	31.3	31.1	65	591	1918	130.3	91.5	143	2,477
1889	34.9	32.3	72	619	1919	142.5	92.9	313	2,185
1890	39.9	36.3	71	637	1920	146.1	108.5	224	2,428
1891	39.6	36.5	69	676	1921	138.1	137.5	171	1,809
1892	44.2	42.2	86	707	1922	147.4	132.9	261	1,975
1893	40.6	39.4	81	745	1923	159.4	133.5	237	2,503
1894	39.5	40.3	49	698	1924	160.4	135.5	282	2,331
1895	43.1	39.0	67	697	1925	176.3	138.9	452	2,464
1896	41.9	42.4	55	754	1926	183.6	139.7	449	2,627
1897	44.0	47.5	77	729	1927	192.7	159.5	577	2,510
1898	42.6	51.3	113	864	1928	203.1	152.5	921	2,504
1899	57.5	52.4	176	944	1929	216.5	166.0	1,125	2,584

* No figure available.

APPENDIX A

Table 45

DECADE RATES OF PRODUCTION SERIES*

(Average annual rates of growth during decades indicated by their central years, expressed in units of one per cent.)

Series No.	Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Agriculture												
1	Barley	5.8	5.1	5.4	5.7	2.7	6.5	4.4	1.7	1.2	-2.5	7.6
2	Beet sugar	3.4	15.0	28.5	50.0	28.2	27.0	14.2	8.1	4.3	2.0	0.7
3	Buckwheat	4.1	0.6	1.8	2.9	1.4	0.0	1.8	0.4	-3.1	-2.4	-2.0
4	Cane sugar	5.8	4.1	5.5	10.0	2.7	1.5	0.5	-5.2	-2.3	-4.7	-7.1
5	Corn	5.3	2.9	1.7	1.7	4.0	1.6	1.2	0.6	0.1	-0.6	-1.2
6	Cotton	6.0	3.7	3.8	2.7	3.3	2.5	2.0	3.1	-1.9	-1.2	4.4
7	Hay	5.6	4.1	2.9	2.0	2.0	2.6	2.1	0.8	1.5	-1.4	-0.3
8	Molasses and sirup	4.9	4.2	4.9	6.0	2.4	1.8	2.6	1.3	5.1	-4.0	-7.1
9	Oats	6.2	6.2	5.4	2.1	2.4	2.5	1.2	3.9	2.6	-1.5	-0.3
10	Potatoes	4.5	2.6	1.8	3.4	2.3	2.6	3.8	2.2	0.1	-0.1	-0.3
11	Rice	6.7	5.5	2.9	1.3	1.0	18.8	5.8	5.2	7.7	-0.3	0.9
12	Rye	5.6	3.4	0.3	2.8	1.0	1.1	0.9	3.6	10.9	0.1	-8.0
13	Tobacco, raw	6.1	3.2	0.8	-1.0	4.7	2.7	1.9	4.8	5.3	0.4	0.4
14	Wheat	5.2	1.6	1.5	2.4	1.2	0.5	-1.1	3.1	2.5	-0.5	0.4
15	Wool	4.7	5.9	0.7	0.7	-0.3	0.6	0.9	-0.9	-0.9	0.0	2.4
16	Raisins	40.2	34.0	36.0	26.5	2.9	2.7	5.4	6.5	10.7	5.7	4.7
17	Flaxseed	...	...	3.9	3.3	5.7	7.1	-0.4	-5.2	-7.5	5.3	7.6
18	Cattle	...	...	8.2	7.3	1.3	4.1	2.7	-0.3	2.8	0.4	0.7
19	Hogs	...	...	3.3	2.6	4.2	2.8	1.5	0.5	2.9	2.6	1.6
20	Sheep	...	...	3.4	6.6	4.8	2.4	1.2	3.6	-1.7	1.1	1.5
Fisheries												
21	Cod and mackerel	-1.9	0.0	-1.4	-2.2	-2.8	-1.5	-0.6	-5.7	-3.3	0.7	0.2
22	Whale	-5.4	-4.5	-6.3	-5.4	-5.9	-4.5	-0.5	-1.7	-7.4	-9.9	5.3
23	Fish, total	...	...	0.0	1.1	1.2	2.5	0.1	1.2	1.3	-0.4	1.0

PRODUCTION TRENDS

Table 45 (cont.)

Series No.	Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Mining												
24	Anthracite coal	4.0	6.9	4.4	3.7	1.8	3.5	2.2	1.6	0.9	-2.8	-1.5
25	Bituminous coal	5.4	12.5	6.5	5.8	6.1	9.6	6.1	4.0	3.0	0.1	0.0
26	Coal, total	5.1	10.4	6.0	5.3	4.9	8.2	5.7	3.6	2.7	-0.2	-0.3
27	Copper	7.8	17.2	14.2	9.7	8.7	7.1	6.5	4.3	3.6	-0.9	4.4
28	Gold	-0.9	-2.7	-0.2	3.4	10.4	5.2	3.0	0.3	-4.6	-8.0	-1.3
29	Lead, domestic	17.3	8.3	4.5	2.4	4.5	6.3	3.9	5.0	2.2	2.2	3.6
30	Mercury	10.0	-8.7	-9.0	-0.1	1.3	0.5	-4.7	-2.8	1.4	-14.7	5.1
31	Petroleum	17.2	9.0	5.0	8.1	2.7	10.3	12.2	7.5	7.5	11.2	8.6
32	Phosphate rock	15.5	14.2	8.7	10.2	10.0	6.7	6.5	3.9	-0.8	3.4	3.4
33	Silver	5.2	3.3	5.4	4.1	-0.4	0.0	-0.2	2.8	0.6	-1.4	0.5
34	Zinc	14.2	11.0	8.8	7.2	6.2	9.0	7.8	7.5	7.0	-0.6	3.3
35	Asphalt .....	...	...	56.2	18.0	2.6	-2.4	4.0	1.3	-2.3	28.3	14.7
36	Cement, total .....	...	...	12.7	6.6	8.1	17.0	14.7	7.2	12.7	10.5	-5.4
37	Fluorspar .....	...	...	9.7	4.5	6.9	23.0	7.2	7.2	10.5	-5.4	-0.5
38	Gypsum .....	...	...	7.8	8.2	5.2	20.3	14.7	5.2	1.4	9.0	5.5
39	Iron ore .....	...	...	8.5	5.1	5.9	11.2	5.9	3.8	3.5	-1.5	1.4
40	Non-Portland cements ..	...	...	12.5	5.2	2.2	-3.5	-15.6	-19.0	-6.3	8.8	16.5
41	Portland cement .....	...	...	21.7	21.2	45.0	37.7	20.2	7.9	1.1	7.6	7.2
42	Pyrites .....	...	...	25.0	8.1	8.4	6.9	2.3	5.0	4.1	-10.3	2.0
43	Salt .....	...	...	4.0	7.3	8.2	6.0	4.7	3.0	6.3	1.2	2.8
44	Sulphur .....	...	...	1.6	8.0	14.7	110.0	25.5	9.9	16.7	8.1	4.3
45	Natural gas .....	...	...	36.5	-4.3	0.9	10.1	7.5	5.9	5.0	5.6	10.5
Manufactures												
46	Cocoa imports	9.0	9.9	10.5	9.4	7.4	12.7	10.0	9.2	11.5	3.2	3.5
47	Coffee imports	3.9	5.8	1.8	2.3	5.1	3.6	0.4	0.3	4.0	2.2	1.9
48	Cotton consumption ...	5.4	4.8	4.1	3.2	4.2	4.6	2.7	4.5	2.3	0.0	2.9
49	Distilled spirits	1.5	3.4	0.9	2.9	-0.8	7.8	2.8	2.4	4.8

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50	Fermented liquors	5.3	8.4	6.9	5.8	2.6	4.3	4.6	1.7	-0.1	...
51	Jute imports	7.0	7.5	5.3	-1.2	-0.1	0.8	0.4	-0.4	-1.6	1.3
52	Lead consumption	4.2	6.4	2.7	4.3	4.4	5.3	2.9	2.4	2.9	4.1
53	Lead, total	17.3	8.3	4.5	6.0	6.7	5.2	2.5	3.3	2.1	3.0
54	Manila hemp imports ..	0.4	2.1	3.5	6.8	2.0	3.3	2.5	1.2	2.1	0.3
55	Minor fiber imports ..	7.3	8.1	5.4	2.1	2.3	3.4	1.7	3.2	1.3	-1.3
56	Pig iron	5.3	9.4	8.8	5.1	5.1	9.4	5.5	4.3	4.0	2.1
57	Rails	5.6	5.5	2.7	-1.3	4.3	9.3	1.3	-1.5	-3.1	0.1
58	Raw sugar consumption	3.6	5.4	4.7	4.8	1.7	2.5	2.7	2.9	3.2	2.0
59	Rubber imports	4.1	10.0	7.0	2.9	3.2	5.2	5.9	12.5	23.2	7.9
60	Silk imports, raw	11.0	13.2	8.7	5.9	6.0	7.5	7.0	6.8	6.5	7.2
61	Sisal imports	18.5	20.0	8.2	5.7	6.4	6.1	3.1	7.7	3.8	-2.6
62	Steel	30.0	14.7	12.2	7.7	12.7	12.5	7.3	6.0	6.0	4.4
63	Superphosphate	12.0	17.5	4.7	4.5	9.3	8.6	5.4	4.2	3.9	1.5
64	Tin imports	7.6	8.1	6.0	5.8	6.8	6.3	3.0	2.3	4.6	1.7
65	Vessels	-4.1	-3.7	1.4	0.2	1.4	9.0	-2.3	-4.4	39.7	-2.5
66	Wool consumption	2.9	6.2	2.2	2.4	0.1	0.3	1.6	2.0	3.3	0.2
67	Antimonial lead	24.5	12.2	5.2	4.8	8.3	4.1	3.5	6.6	1.3	4.5
68	Tin-plate consumption..	8.2	11.2	7.4	1.7	3.5	6.2	5.2	5.5	5.1	3.5
69	Tobacco and snuff	3.3	5.5	5.0	3.0	1.3	3.6	3.3	1.7	0.6	-1.5
70	Cottonseed cake and meal	19.5	19.0	15.2	11.2	10.5	9.6	4.8	7.0	1.8	4.3
71	Cottonseed oil	19.2	19.0	15.2	11.2	10.2	8.0	2.7	5.5	0.3	3.2
72	Nails	3.0	6.3	4.1	1.0	0.6	4.1	3.1	2.3	0.5	0.0
73	Zinc consumption .....	...	11.2	7.1	5.9	5.1	9.8	6.0	6.0	3.3	2.8
74	Flaxseed consumption ..	...	...	3.9	0.2	3.4	7.4	1.9	2.4	-0.2	6.6
75	Roofing slate .....	...	...	6.5	3.1	2.9	5.6	-0.8	-2.2	-9.9	-5.9
76	Cigarettes .....	...	...	20.0	11.5	3.5	-0.6	11.5	16.5	19.8	11.2
77	Cigars .....	...	...	4.0	2.2	2.6	6.0	1.1	0.2	0.2	-0.7
78	Coke .....	...	...	11.5	6.2	6.6	9.4	6.4	3.5	3.2	-0.1
79	Flour .....	...	...	2.7	2.8	2.1	1.5	0.2	0.7	1.1	-0.2
80	Gold consumption .....	...	...	5.4	1.5	0.7	10.3	5.1	2.5	6.3	2.4
81	Locomotives .....	...	...	0.8	0.9	1.2	17.3	1.2	-4.3	1.2	-6.6
82	Silver consumption .....	...	...	7.1	7.4	5.6	12.0	5.1	3.6	1.2	2.3
83	Tobacco consumption ..	...	...	3.5	2.3	1.1	4.2	3.3	1.8	1.7	1.5
84	Aluminum .....	...	...	...	66.0	52.0	15.7	9.6	24.0	18.0	8.0

PRODUCTION TRENDS

Table 45 (cont.)

Series No.	Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Manufactures (cont.)												
85	Copper consumption . . . . .	...	...	...	8.2	6.6	10.3	4.8	5.4	7.4	0.4	4.7
86	Silk imports, unmanufactured . . . . .	...	...	...	4.3	5.5	8.5	6.7	7.5	7.7	6.6	7.9
87	White lead . . . . .	...	...	...	2.5	3.4	3.7	3.3	1.7	-1.2	2.8	-1.4
88	Canned corn . . . . .	...	...	...	6.5	7.2	12.7	3.6	0.6	2.0	3.2	3.2
89	Canned tomatoes . . . . .	...	...	...	7.9	4.3	7.1	5.3	4.0	2.1	1.2	-1.8
90	Rolled iron and steel . . . . .	...	...	...	2.3	6.4	10.5	5.9	5.0	4.6	0.9	4.2
Construction												
91	Rail consumption	2.0	5.7	1.2	-4.9	2.3	9.5	0.3	-2.0	-4.4	2.6	4.6
92	Building permits . . . . .	...	12.0	9.0	2.9	-0.7	3.3	4.9	-1.6	-7.1	13.7	5.7
Transportation												
93	Coastal trade	-0.5	1.0	2.3	3.1	1.8	4.2	4.1	1.4	-0.9	4.3	3.8
94	N. Y. canals traffic	-1.6	0.8	-1.3	-3.2	-3.9	-1.1	-1.0	-4.5	-10.1	4.1	9.4
95	Postage stamps	6.0	5.9	5.4	6.1	4.2	7.2	8.0	6.7	7.2	7.2	5.9
96	Postal money orders	12.5	11.5	10.5	5.2	5.7	9.7	8.7	7.1	6.0	5.5	4.3
97	Railway ton-miles	10.7	8.8	7.2	6.2	5.9	8.6	5.7	4.1	5.8	1.5	1.7
98	S. S. Marie canals traffic	6.3	16.5	20.5	13.7	12.5	11.0	7.3	5.6	3.4	-0.4	1.8
99	Railway passenger-miles . . . . .	...	...	...	5.5	4.0	7.8	6.8	4.1	4.0	0.3	-2.5
Trade												
100	Agricultural exports	9.7	1.8	3.1	3.6	3.7	0.5	-2.0	1.1	2.7	-0.4	-1.4
101	Deflated clearings	4.1	8.2	7.5	5.0	3.5	6.3	4.3	3.5	5.1	4.5	4.9
102	Tonnage entered and cleared	5.6	2.3	-0.2	3.6	4.4	4.7	3.7	4.9	2.0	4.2	3.2
103	Shares traded . . . . .	...	8.8	-4.6	-3.8	8.9	12.7	1.4	-9.1	6.8	7.9	21.2
104	Railway freight . . . . .	...	...	...	7.6	4.6	4.9	5.1	2.9	3.5	0.8	1.2

* This table is confined to the series listed in Table 1. Concerning 'decade rates', see Ch. II, sec. II.

Table 46
COMPOSITION OF SEVERAL GROUPS OF SERIES ANALYZED
(The series checked (x) are those included.)

Series No.	Series	1870-1929				1885-1929			
		(a) 'All' series (64 series)	(b) Basic series (40 series)	(c) Nonagri-cultural series (45 series)	(d) Basic nonagri-cultural series (31 series)	(e) 'All' series (99 series)	(f) Basic series (59 series)	(g) Nonagri-cultural series (75 series)	(h) Basic nonagri-cultural series (46 series)
1	Barley	x				x			
2	Beet sugar	x	x			x			
3	Buckwheat	x							
4	Cane sugar	x				x			
5	Corn	x	x			x			
6	Cotton	x				x			
7	Hay	x	x			x			
8	Molasses and sirup	x				x			
9	Oats	x	x						
10	Potatoes	x	x			x			
11	Rice	x				x			
12	Rye	x				x			
13	Tobacco, raw	x	x			x			
14	Wheat	x	x			x			
15	Wool	x	x						
16	Raisins	x				x			
17	Flaxseed					x			
18	Cattle					x			
19	Hogs					x			
20	Sheep					x			
21	Cod and mackerel	x				x			

Table 46 (cont.)

Series No.	Series	1870-1929				1885-1929			
		(a) 'All' series (64 series)	(b) Basic series (40 series)	(c) Nonagri- cultural series (45 series)	(d) Basic nonagri- cultural series (31 series)	(e) 'All' series (99 series)	(f) Basic series (59 series)	(g) Nonagri- cultural series (75 series)	(h) Basic nonagri- cultural series (46 series)
22	Whale	x	..	..	..	x	..	..
23	Fish, total .....	..	..	..	..	x	..	..
24	Anthracite coal	x	x	x	x	x	x	x	
25	Bituminous coal	x	x	x	x	x	x	x	
26	Coal, total .....	..	..	..	..	..	..	..
27	Copper	x	x	x	x	x	x	x	
28	Gold	x	x	x	x	x	x	x	
29	Lead, domestic	x	x	x	x	x	x	x	
30	Mercury	x	..	x	..	x	x	..	
31	Petroleum	x	x	x	x	x	x	x	
32	Phosphate rock	x	x	x	x	x	x	x	
33	Silver	x	x	x	x	x	x	x	
34	Zinc	x	x	x	x	x	x	x	
35	Asphalt .....	..	..	..	..	x	x	..
36	Cement, total .....	..	..	..	..	..	..	x
37	Fluorspar .....	..	..	..	..	..	x	..
38	Gypsum .....	..	..	..	..	x	x	..
39	Iron ore .....	..	..	..	..	x	x	..
40	Non-Portland cements .....	..	..	..	..	x	x	..
41	Portland cement .....	..	..	..	..	..	x	..
42	Pyrites .....	..	..	..	..	x	x	..
43	Salt .....	..	..	..	..	x	x	..
44	Sulphur .....	..	..	..	..	x	x	..
45	Natural gas .....	..	..	..	..	x	x	..

PRODUCTION TRENDS

Table 46 (cont.)

Series No.	Series	1870-1929				1885-1929			
		(a) 'All' series (64 series)	(b) Basic series (40 series)	(c) Nonagri- cultural series (45 series)	(d) Basic nonagri- cultural series (31 series)	(e) 'All' series (99 series)	(f) Basic series (59 series)	(g) Nonagri- cultural series (75 series)	(h) Basic nonagri- cultural series (46 series)
81	Locomotives .....	..	..	..	..	x	..	..
82	Silver consumption .....	..	..	..	..	x	x	x
83	Tobacco consumption .....	..	..	..	..	..	..	x
84	Aluminum .....	..	..	..	..	x	x	..
85	Copper consumption .....	..	..	..	..	x	x	x
86	Silk imports, unmanufactured .....	..	..	..	..	..	..	..
87	White lead .....	..	..	..	..	x	x	x
88	Canned corn .....	..	..	..	..	x	x	..
89	Canned tomatoes .....	..	..	..	..	x	x	..
90	Rolled iron and steel .....	..	..	..	..	x	x	..
91	Rail consumption	x	x	x	x	x	x	x	
92	Building permits .....	..	..	..	..	x	x	x
93	Coastal trade	x	x	x	x	x	x	x	
94	N. Y. canals traffic	x	x	x	..	x	x	..	
95	Postage stamps	x	x	x	x	x	x	x	
96	Postal money orders	x	x	x	x	x	x	..	
97	Railway ton-miles	x	x	x	x	x	x	x	
98	S. S. Marie canals traffic ..	x	..	x	..	x	x	..	
99	Railway passenger-miles ..	..	..	..	..	x	x	x
100	Agricultural exports	x	..	..	..	x	..	..
101	Deflated clearings	x	x	x	x	x	x	x	
102	Tonnage entered and cleared	x	x	x	x	x	x	x	
103	Shares traded	x	x	..	..	x	x	x
104	Railway freight .....	..	..	..	..	x	x	x

Table 47
TREND-CYCLES OF PRODUCTION SERIES*

(Unit: one per cent)

Series No.	Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Agriculture												
1	Barley	-0.2	-0.5	0.2	0.9	-1.7	2.5	0.9	-1.4	-1.5	-4.8	5.7
2	Beet sugar	-22.7	-9.0	1.6	30.1	10.3	11.1	0.3	-3.9	-5.9	-6.3	-5.8
3	Buckwheat	0.6	-2.3	-0.5	1.2	0.3	-0.5	1.9	1.1	-1.8	-0.5	0.5
4	Cane sugar	-2.3	-2.6	0.3	6.3	0.4	0.6	1.0	-3.3	0.9	-0.1	-1.2
5	Corn	1.2	-0.7	-1.4	-0.9	1.9	0.0	0.1	0.0	0.0	-0.2	-0.3
6	Cotton	1.4	-0.5	0.0	-0.7	0.3	-0.1	-0.2	1.3	-3.3	-2.1	3.9
7	Hay	1.0	0.1	-0.6	-1.0	-0.5	0.6	0.6	-0.2	1.0	-1.4	0.2
8	Molasses and sirup	-1.7	-1.5	0.2	2.2	-0.5	-0.2	1.5	1.1	5.8	-2.4	-4.6
9	Oats	0.3	0.9	0.7	-1.9	-1.0	-0.3	-1.0	2.3	1.6	-1.9	0.1
10	Potatoes	0.4	-1.1	-1.5	0.5	-0.2	0.5	2.1	0.9	-0.8	-0.6	-0.4
11	Rice	0.6	-0.4	-2.8	-4.2	-4.3	13.8	1.0	0.6	3.3	-4.5	-3.1
12	Rye	1.6	-0.2	-2.9	0.0	-1.4	-0.9	-0.7	2.4	10.1	-0.3	-8.0
13	Tobacco, raw	2.4	-0.3	-2.5	-4.1	1.8	0.0	-0.6	2.5	3.3	-1.4	-1.2
14	Wheat	2.1	-1.1	-0.9	0.3	-0.6	-1.0	-2.3	2.2	1.9	-0.8	0.4
15	Wool	1.4	3.0	-1.8	-1.4	-2.0	-0.6	0.1	-1.3	-0.9	0.4	3.2
16	Raisins	5.1	3.1	9.2	3.6	-16.2	-12.7	-6.4	-1.8	5.7	4.0	6.1
17	Flaxseed	...	...	0.5	0.2	2.9	4.6	-2.6	-7.1	-9.1	4.0	6.6
18	Cattle	...	...	1.9	1.8	-3.4	0.3	-0.3	-2.5	1.4	-0.2	0.9
19	Hogs	...	...	0.0	-0.5	1.3	0.7	-0.9	-1.7	0.9	0.8	0.0
20	Sheep	...	...	-1.6	2.2	1.0	-0.7	-1.3	1.7	-3.0	0.4	1.4
Fisheries												
21	Cod and mackerel	-0.2	1.7	0.3	-0.5	-1.1	0.2	1.1	-4.0	-1.6	2.4	1.9
22	Whale	0.7	1.2	-1.0	-0.4	-1.3	-0.3	3.3	1.7	-4.3	-7.2	7.6
23	Fish, total	-0.9	0.2	0.3	1.6	-0.8	0.3	0.4	-1.3	0.1

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Table 47 (cont.)

Series No.	Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Mining												
24	Anthracite coal	-1.9	1.8	0.0	0.0	-1.1	1.3	0.7	0.8	0.8	-2.2	-0.2
25	Bituminous coal	-4.2	3.8	-1.4	-1.2	-0.1	4.3	1.6	0.3	0.2	-1.9	-1.2
26	Coal, total	-3.3	2.8	-0.9	-0.8	-0.5	3.6	1.8	0.4	0.2	-2.0	-1.4
27	Copper	-5.7	4.9	3.2	0.1	0.1	-0.3	0.2	-0.8	-0.4	-3.7	2.7
28	Gold	-3.8	-5.1	-2.1	2.0	9.5	4.8	3.1	0.9	-3.5	-6.4	0.8
29	Lead, domestic	7.6	-0.5	-3.5	-4.7	-1.8	0.9	-0.7	1.2	-0.8	0.1	2.3
30	Mercury	10.5	-7.9	-7.9	1.3	3.0	2.5	-2.4	-0.2	4.3	-11.6	8.5
31	Petroleum	7.1	-0.9	-4.7	-1.4	-6.5	1.3	3.4	-1.1	-0.9	3.0	0.7
32	Phosphate rock	1.0	1.2	-2.9	0.1	1.3	-0.6	0.5	-0.7	-4.1	1.5	2.8
33	Silver	0.8	-0.5	2.1	1.3	-2.7	-1.8	-1.5	2.0	0.3	-1.2	1.2
34	Zinc	1.9	-0.3	-1.5	-2.1	-2.2	1.6	1.4	2.0	2.4	-4.2	1.1
35	Asphalt .....	...	...	33.2	-2.5	-15.4	-18.0	-9.2	-9.6	-10.9	21.9	10.5
36	Cement, total .....	...	...	0.6	-4.8	-2.5	7.2	5.6	-1.1	-6.5	0.3	1.2
37	Fluorspar .....	...	...	-2.7	-6.7	-3.1	14.2	-0.4	6.3	5.2	-9.5	-3.5
38	Gypsum .....	...	...	-3.0	-2.0	-4.5	11.2	6.1	-2.8	-6.1	2.0	-0.9
39	Iron ore .....	...	...	-0.6	-2.9	-1.0	5.3	1.1	0.0	0.7	-3.2	0.7
40	Non-Portland cements ..	...	...	12.0	4.8	1.9	-3.7	-15.7	-19.0	-6.2	9.0	16.8
41	Portland cement .....	...	...	-12.2	-8.6	19.1	15.6	1.7	-7.0	-10.4	-0.5	2.3
42	Pyrites .....	...	...	8.5	-5.5	-2.5	-1.2	-3.2	2.1	3.7	-8.3	6.4
43	Salt .....	...	...	-2.9	0.9	2.3	0.7	-0.1	-1.3	2.5	-2.1	0.0
44	Sulphur .....	...	...	-26.4	-18.5	-10.5	86.5	3.5	-10.7	-2.5	-9.6	-12.0
45	Natural gas .....	...	...	23.1	-16.5	-10.1	0.3	-1.1	-1.5	-1.2	0.5	6.6
Manufactures												
46	Cocoa imports	-1.9	-0.6	0.4	-0.2	-1.8	4.0	1.7	1.3	4.0	-3.8	-3.1
47	Coffee imports	0.0	2.1	-1.7	-1.0	2.1	0.8	-2.2	-2.1	1.8	0.2	0.1

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48	Cotton consumption	0.3	0.0	-0.3	-0.9	0.4	1.1	-0.5	1.6	-0.3	-2.3	0.9
49	Distilled spirits	-0.1	1.5	-1.3	0.4	-3.7	4.6	-0.7	-1.4	0.7
50	Fermented liquors	-2.4	1.5	0.9	0.6	-1.8	0.8	1.9	-0.2	-1.2	...	...
51	Jute imports	1.1	2.5	1.3	-4.3	-2.3	-0.5	0.0	0.1	-0.2	-2.1	4.5
52	Lead consumption	-0.3	2.0	-1.5	0.2	0.4	1.4	-0.9	-1.3	-0.7	0.2	0.7
53	Lead, total	6.8	-1.2	-4.1	-1.6	0.1	-0.5	-2.2	-0.3	-0.8	1.0	3.0
54	Manila hemp imports	-3.2	-1.2	0.5	4.1	-0.4	1.2	0.7	-0.5	0.9	-0.6	-1.9
55	Minor fiber imports	-0.1	1.7	-0.1	-2.4	-1.3	0.7	0.0	2.4	1.4	-3.5	1.2
56	Pig iron	-3.2	1.5	1.6	-1.5	-0.9	4.1	0.8	0.2	0.5	-2.9	-0.1
57	Rails	0.7	1.2	-1.1	-4.6	1.5	7.0	-0.5	-2.8	-3.9	-0.2	2.6
58	Raw sugar consumption	-0.9	1.1	0.6	1.0	-1.9	-0.9	-0.5	-0.1	0.4	1.7	-0.4
59	Rubber imports	-0.2	4.9	1.1	-3.9	-4.4	-3.3	-3.5	2.8	12.1	0.0	-5.0
60	Silk imports, raw	1.3	3.9	-0.3	-2.8	-2.4	-0.5	-0.7	-0.6	-0.6	0.4	2.3
61	Sisal imports	1.3	5.1	-4.4	-4.7	-1.8	0.0	-0.9	5.7	3.8	-5.3	1.3
62	Steel	10.0	-3.3	-3.8	-6.4	0.5	2.2	-1.1	-0.2	1.2	-2.2	3.0
63	Superphosphate	-0.2	6.4	-5.3	-4.4	1.5	1.9	-0.3	-0.4	0.3	-1.1	1.5
64	Tin imports	-0.5	0.6	-0.9	-0.4	1.2	1.3	-1.3	-1.4	1.5	-0.8	0.6
65	Vessels	-6.4	-5.5	0.1	-0.6	1.1	9.2	-1.6	-3.2	41.4	-0.3	-34.4
66	Wool consumption	-0.9	2.8	-0.7	-0.1	-2.0	-1.4	0.3	1.1	2.8	-2.3	0.5
67	Antimonial lead	10.6	-0.3	-5.8	-4.8	0.1	-2.7	-1.9	2.5	-1.5	-5.9	9.9
68	Tin-plate consumption	0.5	3.9	0.5	-4.7	-2.5	0.6	0.0	0.7	0.8	-0.4	0.7
69	Tobacco and snuff	-1.6	1.2	1.2	-0.3	-1.5	1.3	1.5	0.4	-0.2	-1.8	-0.4
70	Cottonseed cake and meal	0.1	1.8	0.2	-1.6	-0.2	0.9	-1.9	2.3	-0.9	-5.1	4.3
71	Cottonseed oil	-0.1	2.0	0.5	-1.2	0.0	-0.1	-3.2	1.6	-0.5	-3.6	5.7
72	Nails	-1.2	2.5	0.7	-2.0	-2.0	1.9	1.3	0.9	-0.5	-0.6	-1.1
73	Zinc consumption . . . . .	...	2.3	-1.2	-1.9	-2.1	3.1	1.4	0.3	-1.8	-1.8	1.7
74	Flaxseed consumption . . . . .	...	...	1.0	-2.8	0.3	4.2	-1.4	-1.0	-3.7	3.0	0.5
75	Roofing slate . . . . .	...	...	0.8	-1.1	0.1	4.2	-0.8	-0.8	-7.1	-1.0	6.4
76	Cigarettes . . . . .	...	...	9.3	0.6	-7.6	-11.9	-0.1	4.7	7.8	-1.8	-1.8
77	Cigars . . . . .	...	...	-0.4	-1.5	-0.4	3.7	-0.5	-0.7	0.0	-0.2	-0.1
78	Coke . . . . .	...	...	1.4	-2.7	-1.1	2.9	1.0	-0.7	0.1	-2.1	1.1
79	Flour . . . . .	...	...	0.2	0.6	0.2	-0.1	-1.1	-0.3	0.4	-0.6	0.5
80	Gold consumption . . . . .	...	...	0.5	-3.1	-3.5	6.4	1.5	-0.8	3.3	-0.3	-3.9

PRODUCTION TRENDS

Table 47 (cont.)

Series No.	Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Manufactures (cont.)												
81	Locomotives .....	...	...	-5.6	-3.9	-1.9	15.8	1.3	-2.6	4.4	-1.8	-5.6
82	Silver consumption .....	...	...	-1.8	-0.5	-1.4	6.0	0.0	-0.5	-2.0	0.0	0.1
83	Tobacco consumption ..	...	...	0.6	-0.5	-1.6	1.6	0.8	-0.6	-0.6	-0.7	0.7
84	Aluminum .....	...	...	...	13.5	8.5	-19.3	-17.4	4.6	5.6	4.2	8.6
85	Copper consumption .....	...	...	...	-0.4	-1.2	3.2	-1.5	-0.2	2.5	-3.7	1.3
86	Silk imports, unmanufactured .....	...	...	...	-1.4	-0.5	2.1	0.0	0.5	0.4	-1.0	-0.1
87	White lead .....	...	...	...	-1.1	0.3	1.1	1.2	0.1	-2.3	2.2	-1.5
88	Canned corn .....	...	...	...	-1.7	0.0	6.4	-1.7	-3.8	-1.5	0.7	1.6
89	Canned tomatoes .....	...	...	...	-0.2	-2.6	1.5	1.0	0.9	0.2	0.5	-1.3
90	Rolled iron and steel ..	...	...	...	-4.1	0.4	4.9	0.7	0.2	0.3	-3.0	0.7
Construction												
91	Rail consumption	0.0	3.8	-0.6	-6.6	0.7	8.0	-1.1	-3.3	-5.6	1.5	3.6
92	Building permits .....	...	5.9	3.3	-2.3	-5.5	-1.1	0.9	-5.2	-10.3	10.9	3.4
Transportation												
93	Coastal trade	-1.7	-0.4	0.7	1.3	-0.2	2.0	1.7	-1.2	-3.7	1.2	0.5
94	N. Y. canals traffic	1.5	3.5	1.0	-1.3	-2.4	0.0	-0.3	-4.2	-10.2	3.6	8.5
95	Postal stamps	0.2	0.0	-0.6	0.0	-2.0	0.9	1.5	0.1	0.5	0.4	-1.0
96	Postal money orders	1.4	1.0	0.7	-4.0	-2.8	1.8	1.5	0.5	0.1	0.2	-0.4
97	Railway ton-miles	0.9	-0.2	-1.0	-1.3	-0.8	2.6	0.4	-0.4	2.0	-1.6	-0.7
98	S. S. Marie canals traffic	-10.4	1.5	7.0	1.8	2.2	2.2	0.0	-0.2	-1.0	-3.3	0.3
99	Railway passenger-miles.	...	...	-0.9	-1.7	-3.5	3.6	3.3	1.3	2.0	-1.0	-3.1

	Trade													
100	Agricultural exports ...	4.1	-3.1	-1.1	0.2	1.0	-1.5	-3.3	0.5	2.8	0.4	0.1		
101	Deflated clearings	-2.1	2.2	1.7	-0.6	-1.9	1.1	-0.7	-1.3	0.6	0.2	0.8		
102	Tonnage entered and cleared	2.1	-1.2	-3.7	0.1	0.9	1.2	0.2	1.4	-1.5	0.7	-0.3		
103	Shares traded .....	...	8.9	-5.6	-5.9	5.6	8.3	-4.1	-15.8	-1.1	-1.2	10.9	
104	Railway freight .....	...	...	0.4	-1.9	-0.8	3.1	0.8	-0.7	0.7	-1.3	-0.2

* For method of computation, see Ch. V, sec. I.

PRODUCTION TRENDS

Table 48
DECILS OF TREND-CYCLES OF SEVERAL GROUPS OF PRODUCTION SERIES*
(Unit: one per cent)

Decil	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
'All' series											
1	-3.3	-2.5	-4.2	-4.7	-4.1	-1.3	-2.5	-3.9	-5.1	-5.0	-3.1
2	-1.8	-1.1	-2.7	-3.9	-2.5	-0.5	-1.5	-1.8	-2.2	-3.2	-1.1
3	-0.6	-0.5	-1.4	-2.0	-1.9	0.0	-0.9	-1.2	-1.2	-2.1	-0.2
4	-0.1	-0.2	-0.9	-1.4	-1.3	0.6	-0.5	-0.5	-0.7	-1.4	0.1
5	0.3	1.0	-0.4	-1.0	-0.6	1.2	0.0	-0.2	0.2	-0.9	0.5
6	0.7	1.5	0.2	-0.4	0.0	1.8	0.3	0.3	0.5	-0.3	0.9
7	1.2	2.0	0.5	0.1	0.3	2.8	0.9	0.9	1.0	0.1	1.8
8	1.6	2.8	1.0	0.6	1.0	4.3	1.4	1.3	2.5	0.5	3.4
9	5.3	3.9	2.3	1.8	2.0	7.6	1.7	2.3	4.2	2.2	6.6
Nonagricultural series											
1	-3.8	-1.2	-5.1	-5.5	-4.4	-1.4	-2.4	-3.8	-5.6	-5.1	-3.1
2	-2.0	-0.5	-3.0	-4.2	-2.6	-0.2	-1.5	-1.5	-2.2	-3.3	-1.0
3	-1.2	-0.2	-1.5	-2.7	-2.0	0.8	-0.9	-1.0	-1.2	-2.2	-0.2
4	-0.3	1.1	-0.9	-1.8	-1.8	1.1	-0.5	-0.6	-0.6	-1.8	0.2
5	0.0	1.4	-0.3	-1.4	-0.9	1.5	0.0	-0.2	0.1	-1.0	0.7
6	0.4	1.9	0.4	-1.0	-0.3	2.2	0.3	0.1	0.4	-0.4	1.1
7	1.0	2.3	0.7	-0.2	0.2	3.6	0.9	0.5	0.8	0.2	2.1
8	1.4	3.8	1.2	0.1	0.8	4.7	1.4	1.2	2.2	0.7	3.4
9	7.1	4.9	3.3	1.3	2.1	8.0	1.7	2.1	4.0	2.0	7.0
Basic series											
1	-2.8	-1.1	-2.8	-4.1	-3.5	-0.8	-1.5	-1.4	-3.6	-3.7	-1.2
2	-1.8	-0.5	-1.6	-2.6	-2.1	-0.1	-1.1	-1.3	-1.5	-2.4	-0.3

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3	-0.4	-0.4	-1.3	-1.8	-1.8	0.3	-0.7	-0.8	-0.8	-2.1	0.0
4	-0.1	0.0	-0.9	-1.3	-1.3	0.8	-0.2	-0.4	0.0	-1.4	0.3
5	0.1	0.9	-0.5	-0.8	-0.8	1.2	-0.2	-0.1	0.4	-0.9	0.6
6	0.4	1.5	0.0	-0.4	-0.2	1.6	0.5	0.3	0.7	-0.5	0.7
7	1.0	2.0	0.5	0.0	0.3	2.6	0.8	0.9	1.0	0.0	1.1
8	1.4	2.8	0.7	0.4	0.5	3.9	1.4	1.3	1.7	0.4	1.4
9	2.2	3.9	1.6	1.0	1.3	4.9	1.8	2.0	2.5	1.4	3.2

Basic nonagricultural series (Section 1)

1	-3.4	-1.0	-3.0	-4.6	-3.6	-0.9	-1.5	-1.4	-3.7	-3.7	-1.4
2	-2.0	-0.5	-1.6	-2.8	-2.3	0.4	-1.1	-1.1	-1.6	-3.0	-0.3
3	-1.1	-0.1	-1.2	-2.0	-1.9	0.8	-0.6	-0.8	-0.8	-2.2	0.0
4	-0.3	0.9	-0.7	-1.4	-1.6	1.2	0.0	-0.5	0.1	-1.8	0.5
5	-0.1	1.5	-0.3	-1.1	-1.1	1.5	0.3	-0.2	0.4	-1.0	0.6
6	0.0	1.9	0.4	-0.5	-0.8	2.2	0.7	0.2	0.6	-0.4	0.7
7	0.6	2.2	0.5	-0.1	0.1	3.2	1.0	0.6	0.8	0.1	1.1
8	1.1	3.7	0.8	0.1	0.4	4.2	1.5	1.2	1.9	0.4	1.3
9	4.1	4.1	1.6	0.9	1.2	5.3	1.9	1.6	2.5	1.5	2.8

Basic nonagricultural series (Section 2)

1	-3.7	-1.1	-3.3	-4.7	-3.6	-1.0	-1.5	-1.4	-3.9	-3.7	-2.3
2	-2.1	-0.5	-1.7	-2.9	-2.4	0.0	-1.1	-1.2	-1.7	-3.0	-0.3
3	-1.5	-0.2	-1.3	-2.1	-1.9	0.8	-0.7	-0.8	-0.8	-2.2	-0.1
4	-0.4	0.7	-0.8	-1.5	-1.7	1.1	0.0	-0.6	-0.1	-1.8	0.5
5	-0.1	1.5	-0.3	-1.1	-1.1	1.5	0.3	-0.2	0.4	-1.0	0.6
6	0.0	1.8	0.3	-0.5	-0.8	2.2	0.7	0.2	0.6	-0.5	0.7
7	0.4	2.1	0.5	-0.1	0.0	3.1	0.9	0.5	0.8	0.1	1.1
8	1.0	3.2	0.7	0.1	0.4	4.2	1.5	1.2	1.7	0.3	1.2
9	2.1	3.9	1.5	0.7	1.0	5.1	1.8	1.6	2.5	1.5	2.8

Table 48 (cont.)

Decil	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
	Basic nonagricultural series (Section 4)										
1	-4.0	-1.9	-3.1	-4.7	-3.6	-0.1	-1.6	-1.4	-1.6	-3.7	-3.1
2	-2.4	-0.5	-1.6	-3.3	-2.8	0.7	-1.1	-1.1	-0.8	-3.4	-0.2
3	-1.9	0.0	-1.3	-2.5	-1.8	1.0	-0.7	-0.8	-0.3	-2.3	0.0
4	-0.5	1.5	-0.9	-1.8	-1.5	1.3	0.0	-0.5	0.3	-2.1	0.5
5	-0.1	1.7	-0.4	-1.3	-1.1	2.0	0.2	-0.2	-0.6	-1.6	0.7
6	-0.1	2.0	0.0	-1.0	-0.8	3.0	0.7	0.2	0.8	-1.0	0.7
7	0.1	2.2	0.5	-0.5	0.0	3.7	0.9	0.6	1.4	-0.4	0.9
8	0.9	3.6	0.6	-0.1	0.4	4.4	1.4	1.1	2.0	0.1	1.2
9	4.5	3.9	1.2	0.4	0.7	5.4	2.0	1.6	2.6	0.2	2.4

* This table corresponds to Charts 5-8. Section 3 of the basic nonagricultural series is identical with Section 2 except for the central decade year 1915; the successive decils for this date are -2.0, -1.1, -0.5, 0.3, 0.4, 0.7, 1.0, 1.9, and 2.5.

Table 49
 MEDIANS OF TREND-CYCLES OF SUBGROUPS OF NONAGRICULTURAL SERIES*
 (Unit: one per cent)

Subgroup	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Nonagricultural series											
I	-0.6	1.1	0.1	-0.3	-0.9	1.3	0.3	-0.1	0.3	-0.6	-0.1
II	0.1	1.6	-0.6	-1.7	-0.8	3.3	0.1	0.0	0.1	-1.5	1.1
III	0.9	1.6	-1.3	-2.9	-1.2	1.9	-0.9	-1.1	-1.1	-1.3	2.9
Basic nonagricultural series (Section 1)											
I	-0.3	1.1	-0.2	-0.3	-0.7	1.2	-0.1	-0.3	0.4	-0.5	0.1
II	0.1	1.5	-0.7	-0.8	-1.3	2.2	0.3	0.0	0.6	-2.1	0.9
III	-0.6	1.8	0.1	-2.5	-0.9	3.5	0.8	-0.1	-0.5	-0.8	0.8
Basic nonagricultural series (Section 4)											
I	-0.6	1.8	-0.2	-0.5	-0.7	1.2	-0.1	-0.4	0.8	-1.0	0.4
II	-0.7	1.8	-0.8	-1.8	-1.2	3.5	0.3	0.0	0.7	-2.3	0.7
III	-0.1	0.3	-0.2	-2.9	-1.2	3.3	0.8	0.3	0.4	-1.2	0.9

* This table corresponds to Charts 9-10.

PRODUCTION TRENDS

Table 50
TRENDS-CYCLES OF INDEXES OF PRODUCTION*
(Unit: one per cent)

Index	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
"Total" production											
Day-Persons	0.2	0.9	-0.6	-1.2	-0.6	0.9	-0.3	-0.3	0.6	-0.1	0.4
King .....	...	...	-0.1	-0.3	-0.2	1.2	0.7	-0.7	-0.4	...	...
Snyder (basic)	1.2	0.6	-1.3	-1.2	0.3	0.5	0.2	-0.2	0.1	-0.7	0.5
Snyder (87 series)	1.2	-0.2	-2.3	-0.6	-0.5	3.0	0.1	-0.2	0.6	-1.0	...
Snyder (49 series)	0.6	0.3	-1.3	-0.9	-1.6	1.7	0.4	0.2	1.1	-0.8	...
Snyder (49 series, recomputed)	-0.3	1.1	-0.7	-0.8	-0.9	1.7	0.3	-0.1	0.9	-1.2	...
Snyder (28 series) .....	...	...	0.0	-0.3	-0.8	1.3	0.1	-0.4	0.2	...	...
Warren-Pearson	0.3	0.4	-0.6	-1.1	0.1	1.3	0.2	-0.6	-0.2	-0.7	0.8
Production of major industrial groups											
Cleveland Trust Co.:											
Industrial activity	-1.0	0.6	0.3	-0.4	-0.1	1.0	-0.5	-0.5	0.9	-0.7	0.4
Day-Persons: Manufactures ..	-0.1	1.6	-0.3	-0.7	-1.2	1.5	-0.3	-0.7	0.6	-0.3	-0.1
Day-Persons: Mining	-1.8	1.4	0.1	-0.8	-0.8	2.7	0.8	-0.2	-0.4	-0.7	-0.3
Snyder: Mining	-3.0	2.1	0.0	-0.8	-0.4	3.5	1.1	-0.1	0.2	-2.0	-0.5
Warren-Pearson: Mining	-1.8	1.6	0.2	-0.8	-1.4	2.7	1.3	-0.2	-0.2	-1.1	-0.2
Day-Persons: Crops	0.9	0.2	-0.9	-1.3	0.3	0.2	0.3	0.4	0.4	-0.6	0.2
Snyder: Crops (A)	1.6	-0.1	-0.5	-1.7	-0.9	0.4	0.8	0.4	0.3	-0.4	0.3
Snyder: Crops (B)	1.6	-0.1	-1.2	-1.1	0.7	-0.3	-0.1	0.2	-0.3	-0.3	1.0
Timoshenko: Crops	2.0	-0.1	-1.1	-1.4	0.3	0.0	0.0	0.2	0.4	-0.3	...
Warren-Pearson: Crops	1.3	-0.1	-1.0	-1.1	0.4	-0.1	-0.2	0.0	0.3	-0.3	0.4

* This table corresponds to Charts 11-12.

Table 51
TREND-CYCLES OF ACREAGES AND ACRE-YIELDS OF EIGHT LEADING CROPS*
(Unit: one per cent)

Crop	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Acreage											
Barley	0.0	0.2	0.9	0.5	-1.8	0.9	2.2	-1.9	-2.6	-4.0	5.6
Corn	1.9	1.1	-1.6	-2.4	1.2	-0.8	-0.4	0.9	-0.3	-0.2	0.6
Cotton	2.4	0.7	-1.4	-2.2	0.2	0.0	-0.3	-0.4	-2.1	0.4	2.7
Hay	0.4	1.8	-0.1	-1.2	-1.8	-0.7	0.7	-0.3	1.0	0.7	-0.4
Oats	1.1	1.3	1.1	-2.1	-2.7	-1.3	0.3	1.1	1.1	0.3	-0.1
Potatoes	0.3	0.4	-0.5	-0.1	-1.0	-0.6	1.4	1.2	0.3	-1.2	0.0
Tobacco, raw	2.6	0.2	-1.6	-4.4	2.1	-1.7	-1.3	3.0	2.8	-0.6	-1.1
Wheat	2.3	0.1	-0.2	-0.6	-0.1	-1.4	-3.2	0.7	2.8	0.1	-0.5
Acre-yield											
Barley	-0.2	-0.7	-0.6	0.5	0.2	1.6	-1.2	0.5	1.1	-0.8	0.1
Corn	-0.7	-1.7	0.2	1.5	0.7	0.8	0.6	-0.8	0.4	0.1	-0.9
Cotton	-1.0	-1.2	1.3	1.5	0.1	-0.1	0.1	1.7	-1.2	-2.5	1.1
Hay	0.5	-1.7	-0.5	0.2	1.3	1.3	-0.1	0.1	0.0	-2.1	0.6
Oats	-0.7	-0.4	-0.3	0.2	1.7	1.0	-1.2	1.3	0.6	-2.1	0.3
Potatoes	0.1	-1.4	-1.0	0.6	0.9	1.2	0.8	-0.2	-1.0	0.7	-0.3
Tobacco, raw	-0.2	-0.5	-0.9	0.3	-0.3	1.7	0.7	-0.5	0.4	-0.9	-0.2
Wheat	0.4	-0.8	-0.4	1.1	-0.4	0.4	0.8	1.3	-1.2	-1.3	0.4

* This table corresponds to Chart 14.

Table 52
 MEDIANS OF TREND-CYCLES OF TWO GROUPS OF MANUFACTURES*

Group	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Manufactures from agricultural materials	-0.3	1.7	0.3	-0.6	-1.1	1.0	-0.4	0.2	0.2	-1.1	0.2
Manufactures from mineral materials	0.2	1.6	-1.2	-2.1	-0.2	2.5	-0.2	-0.3	0.0	-1.4	0.9

* This table corresponds to Chart 16.

Table 53
 STANDARD TREND-CYCLE AND TREND-CYCLES OF SEVERAL NON-PRODUCTION SERIES*

Series	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Standard trend-cycle	-0.4	1.4	-0.6	-1.6	-1.1	2.4	0.2	-0.1	0.6	-1.6	0.3
Nonagricultural prices	-0.4	0.3	-0.4	-0.9	0.3	2.8	0.0	-1.7	...	...	...
'All-commodity' prices	-0.4	0.6	-0.1	-0.9	-0.4	1.8	0.4	-1.1	...	...	...
Real earnings .....	...	...	...	...	-0.7	1.6	-0.3	-1.0	0.0	0.2	...
Money in circulation	-2.3	2.2	-0.6	-0.7	-0.8	1.8	0.7	-0.8	3.5	0.4	-3.3
Monetary stock of gold	-1.1	9.1	-2.5	-6.5	-1.2	2.2	-1.2	-1.9	2.3	1.6	-0.8
Business failures (inverted) ..	-2.7	1.8	-3.1	-0.6	3.2	4.3	-0.3	-3.6	4.7	-2.6	-1.1
Patents issued	-2.3	9.6	0.6	-2.2	-1.8	1.6	1.3	0.3	-0.6	-1.0	0.7

* This table corresponds to Chart 20.

Table 54
MEASURES OF DISPERSION, AND CYCLES IN DISPERSION, OF DECADE RATES*
(Unit: one per cent)

Group	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920	1925
Dispersion measures											
'All' series	5.9	7.3	5.7	4.6	4.5	6.6	4.4	4.5	4.9	4.6	4.6
Basic series	4.3	6.0	5.0	3.7	3.8	5.7	3.9	2.9	3.9	3.6	3.5
Cycles of dispersion measures											
'All' series	-0.2	1.3	-0.1	-1.0	-0.9	1.4	-0.7	-0.4	0.2	0.1	0.3
Basic series	-0.7	1.1	0.3	-0.8	-0.6	1.5	-0.1	-0.9	0.2	0.1	0.2

* The lower part of this table corresponds to Chart 21.