TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS.

SUMMARY.

COMMODITIES.	THE UNITED STATES.					GROUP I.				
	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage.		Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage.	
				Amount.	Per cent.				Amount.	Per cent.
Total	274,112,866	258,981,868	107,357,814	640,452,548	100.00	16,107,643	17,057,989	6,309,872	39,475,504	100.00
Products of agriculture	28,865,536	41,041,868	16,629,253	86,536,657	13.51	876,370	3,126,400	.....	4,002,770	10.14
Products of animals	10,497,285	11,680,799	4,249,944	26,428,028	4.13	396,002	1,242,483	.....	1,638,485	4.15
Products of mines	129,977,648	115,244,678	26,323,374	271,545,700	42.40	2,277,235	3,497,562	.....	5,774,797	14.63
Products of forest	32,674,105	21,714,792	9,409,288	63,798,185	9.96	1,191,572	1,196,556	.....	2,388,128	6.05
Manufactures	37,093,806	34,929,964	7,927,000	79,950,770	12.48	1,608,489	1,392,263	.....	3,000,752	7.60
Merchandise	12,946,615	10,900,392	5,899,806	29,746,813	4.65	1,815,751	1,099,001	.....	2,914,752	7.38
Miscellaneous commodities	22,057,871	23,469,375	36,919,149	82,446,395	12.87	7,942,224	5,503,724	6,309,872	19,755,820	50.05

COMMODITIES.	GROUP II.					GROUP III.				
	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage.		Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage.	
				Amount.	Per cent.				Amount.	Per cent.
Total	104,241,673	118,340,147	14,702,356	237,293,176	100.00	55,121,465	71,791,405	12,459,586	139,372,456	100.00
Products of agriculture	4,020,213	14,791,044	1,113,587	19,924,844	8.40	5,944,137	10,620,421	2,416,183	18,980,741	13.62
Products of animals	1,642,661	3,984,970	316,978	5,944,609	2.50	2,775,470	2,808,043	633,039	6,216,552	4.46
Products of mines	68,259,908	66,288,069	8,659,876	143,207,853	60.35	21,107,102	33,239,219	5,114,182	59,460,503	42.66
Products of forest	6,764,271	8,106,719	900,636	15,771,626	6.65	9,851,433	6,100,741	952,758	16,904,932	12.13
Manufactures	16,875,230	13,447,541	2,109,985	32,432,756	13.67	10,226,676	12,860,322	1,552,203	24,639,201	17.68
Merchandise	3,323,523	2,990,347	536,818	6,850,688	2.89	2,505,571	2,542,836	645,333	5,693,740	4.09
Miscellaneous commodities	3,355,867	8,740,457	1,064,476	13,160,800	5.54	2,711,076	3,619,823	1,145,888	7,476,787	5.36

COMMODITIES.	GROUP IV.					GROUP V.				
	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage.		Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage.	
				Amount.	Per cent.				Amount.	Per cent.
Total	12,038,767	7,084,363	92,027	19,215,102	100.00	14,616,509	10,794,940	18,970,569	44,382,018	100.00
Products of agriculture	933,621	1,761,179	8,616	2,703,416	14.07	2,290,454	3,289,341	1,469,481	7,049,276	15.88
Products of animals	176,885	339,952	2,509	519,346	2.70	278,168	502,459	324,997	1,105,624	2.49
Products of mines	5,929,424	773,168	52,259	6,754,851	35.15	4,478,993	2,118,593	3,517,219	10,114,805	22.79
Products of forest	1,956,854	1,131,815	5,197	3,093,866	16.10	3,098,584	957,287	1,340,439	5,396,310	12.16
Manufactures	1,317,352	1,682,275	14,142	3,013,769	15.69	2,159,174	2,029,992	1,101,262	5,290,438	11.92
Merchandise	559,634	698,335	2,109	1,260,078	6.56	997,082	1,055,933	441,616	2,494,631	5.62
Miscellaneous commodities	1,164,937	697,644	7,195	1,869,776	9.73	1,314,054	841,335	10,775,555	12,930,944	29.14

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

SUMMARY—Continued.

COMMODITIES.	GROUP VI.					GROUP VII.				
	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage. Amount.	Per cent.	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage. Amount.	Per cent.
Total	49,855,632	16,422,108	27,758,495	94,036,235	100.00	5,146,501	4,307,204	4,171,676	13,625,381	100.00
Products of agriculture	10,331,945	3,877,394	5,117,698	19,327,037	20.55	1,543,952	812,792	226,675	2,583,419	18.96
Products of animals	3,221,959	1,008,136	1,009,506	5,239,601	5.57	564,931	361,504	28,291	954,726	7.01
Products of mines	19,000,182	4,724,349	4,842,494	29,167,025	31.02	1,639,531	1,156,702	118,956	2,915,189	21.40
Products of forest	6,338,894	1,847,832	2,038,890	10,225,616	10.87	511,180	487,088	248,965	1,247,233	9.15
Manufactures	3,735,910	1,764,463	1,648,331	7,148,704	7.60	251,228	397,239	51,757	700,224	5.14
Merchandise	2,644,141	1,016,471	1,151,296	4,811,908	5.12	251,881	232,676	38,004	522,561	3.83
Miscellaneous commodities	3,982,601	2,183,463	11,950,280	18,116,344	19 27	383,798	859,203	3,459,028	4,702,029	34.51

COMMODITIES.	GROUP VIII.					GROUP IX.				
	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage. Amount.	Per cent.	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage. Amount.	Per cent
Total	10,445,082	9,219,479	11,923,102	31,587,663	100.00	3,393,512	2,494,011	5,510,779	11,398,302	100.00
Products of agriculture	2,032,407	2,172,356	3,298,992	7,503,755	23.76	622,873	411,335	1,289,476	2,323,684	20.39
Products of animals	973,019	1,069,317	975,413	3,017,749	9.55	352,200	297,578	637,989	1,287,827	11.30
Products of mines	5,014,157	2,695,908	2,595,055	10,305,120	32.62	686,248	284,728	878,742	1,849,718	16.23
Products of forest	1,291,670	1,006,734	1,750,186	4,048,599	12.82	935,980	708,893	1,215,197	2,860,070	25.09
Manufactures	359,666	868,930	216,185	1,444,781	4.57	349,687	303,268	467,256	1,120,211	9.83
Merchandise	347,768	791,768	1,420,304	2,559,840	8.11	204,507	295,808	578,406	1,078,721	9.46
Miscellaneous commodities	426,386	614,466	1,666,967	2,707,819	8.57	241,957	192,401	443,713	878,071	7.70

COMMODITIES.	GROUP X.					ALL GROUPS AND ALL COMMODITIES.					
	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage. Amount.	Per cent.	GROUPS.	Freight originating on all roads.	Freight received from connecting roads and other carriers.	Unsegregated tonnage.	Total freight tonnage. Amount.	Per cent.
Total	3,146,142	1,461,217	5,459,352	10,066,711	100.00	Total	274,112,866	258,981,868	107,357,814	640,452,548	100.00
Products of agriculture	269,564	179,606	1,688,545	2,137,715	21.24	Group I	16,107,643	17,057,989	6,309,872	39,475,504	6.17
Products of animals	115,930	66,357	321,222	503,509	5.00	Group II	104,241,073	118,349,147	14,702,356	237,293,176	37.05
Products of mines	984,868	406,380	544,591	1,995,839	19.83	Group III	55,121,465	71,791,405	12,459,586	139,372,456	21.76
Products of forest	733,658	171,127	957,020	1,861,805	18.49	Group IV	12,038,707	7,084,368	92,027	19,215,102	3.00
Manufactures	210,394	183,671	765,879	1,159,944	11.52	Group V	14,616,509	10,794,940	18,970,569	44,382,018	6.93
Merchandise	296,757	177,217	1,085,920	1,559,894	15.50	Group VI	49,855,632	16,422,108	27,758,495	94,036,235	14.68
Miscellaneous commodities	534,971	216,859	96,175	848,005	8.42	Group VII	5,146,501	4,307,204	4,171,676	13,625,381	2.13
						Group VIII	10,445,082	9,219,479	11,923,102	31,587,663	4.93
						Group IX	3,393,512	2,494,011	5,510,779	11,398,302	1.78
						Group X	3,146,142	1,461,217	5,459,352	10,066,711	1.57

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I.

[The totals of freight for the commodity groups include unsegregated tonnage.]

COMMODITIES.	1.—ATLANTIC AND ST. LAWRENCE RAILROAD COMPANY.				2.—BANGOR AND PISCATAQUIS RAILROAD COMPANY.				4.—BARRE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	481,236	396,815	878,051	100.00	24,719	51,606	76,325	100.00	58,326	.....	58,326	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	55,993	.....	55,993	96.00
Total	.....	.....	.....	.....	.....	.....	.....	.....	55,993	.....	55,993	96.00
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Merchandise	.....	.....	.....	.....	.....	.....	.....	.....	2,333	.....	2,333	4.00
Miscellaneous commodities	481,236	396,815	878,051	100.00	24,719	51,606	76,325	100.00	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	7.—BENNINGTON AND RUTLAND RAILWAY COMPANY.				8.—BOSTON AND ALBANY RAILROAD COMPANY.				13.—BOSTON AND MAINE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	56,311	151,667	207,978	100.00	1,541,964	2,341,151	3,883,115	100.00	3,528,059	2,977,850	6,505,909	100.00
Products of agriculture:												
Grain												
Flour												
Other mill products												
Hay												
Tobacco	1,061	15,929	16,990	8.17								
Cotton												
Fruit and vegetables												
Total	1,061	15,929	16,990	8.17	250,475	718,823	969,298	24.96				
Products of animals:												
Live stock												
Dressed meat												
Other packinghouse products												
Poultry, game, and fish	651	2,173	2,824	1.36								
Wool												
Hides and leather												
Total	651	2,173	2,824	1.36	62,392	227,083	289,475	7.46				
Products of mines:												
Anthracite coal		18,802	18,802	9.04								
Bituminous coal												
Coke												
Ores												
Stone, sand, and other like articles	4,101	612	4,713	2.26								
Total	14,259	27,478	41,737	20.07	77,732	646,584	724,316	18.65				
Products of forest:												
Lumber	18,200	19,681	37,881	18.22								
Total	23,469	20,611	44,080	21.19	97,556	166,869	264,425	6.81				
Manufactures:												
Petroleum and other oils												
Sugar												
Naval stores												
Iron, pig and bloom												
Iron and steel rails												
Other castings and machinery												
Bar and sheet metal												
Cement, brick, and lime												
Agricultural implements												
Wagons, carriages, tools, etc.												
Wines, liquors, and beers												
Household goods and furniture												
Total	13,405	13,928	27,333	13.14	460,378	395,253	855,631	22.03				
Merchandise	1,759	6,251	8,010	3.85	593,431	186,539	779,970	20.09				
Miscellaneous commodities	1,707	65,297	67,004	32.22					3,528,059	2,977,850	6,505,909	100.00

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	42.—BRIDGTON AND SACO RIVER RAILROAD COMPANY.				47.—CENTRAL VERMONT RAILROAD COMPANY.				56.—CHESHIRE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	5,731	4,459	10,190	100.00	.....	.....	3,273,143	100.00	114,126	695,874	810,000	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	.....	.....	502	103,404	103,906	12.83
Flour	.....	.....	.....	.....	.....	.....	.....	.....	652	38,310	38,962	4.81
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	2,415	2,566	4,981	0.61
Hay	.....	.....	.....	.....	.....	.....	.....	.....	151	45,575	45,726	5.65
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	8	10	18	0.00
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	121	2,795	2,916	0.36
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	383	17,990	18,373	2.27
Total	.....	.....	.....	.....	.....	.....	.....	.....	4,232	210,650	214,882	26.53
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	6,148	132,376	138,524	17.10
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	13	10,723	10,736	1.32
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	22	38	60	0.01
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	1	630	631	0.08
Wool	.....	.....	.....	.....	.....	.....	.....	.....	118	2,520	2,638	0.33
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	275	9,038	9,313	1.15
Total	.....	.....	.....	.....	.....	.....	.....	.....	6,577	155,325	161,902	19.99
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	332	15,675	16,007	1.97
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	584	38,655	39,239	4.84
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	16,267	16,267	2.01
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,895	2,895	0.36
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	24,928	4,136	29,064	3.59
Total	.....	.....	.....	.....	.....	.....	.....	.....	25,844	77,628	103,472	12.77
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	7,331	95,334	102,665	12.67
Total	.....	.....	.....	.....	.....	.....	.....	.....	7,331	95,334	102,665	12.67
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	256	875	1,131	0.14
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	18	906	924	0.11
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	138	9,764	9,902	1.22
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	25	6,954	6,979	0.86
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	421	1,742	2,163	0.27
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	86	326	412	0.05
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	7,150	6,033	13,183	1.63
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	88	32	120	0.02
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	16	73	89	0.01
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	2,619	2,221	4,840	0.60
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	657	2,252	2,909	0.36
Total	.....	.....	.....	.....	.....	.....	.....	.....	11,474	31,178	42,652	5.27
Merchandise	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous commodities	5,731	4,459	10,190	100.00	.....	.....	3,273,143	100.00	58,668	125,759	184,427	22.77

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	57.—CLARENDON AND PITTSFORD RAILROAD COMPANY.				58.—CONCORD AND MONTREAL RAILROAD COMPANY.				69.—CONNECTICUT RIVER RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	60,233	4,115	64,348	100.00			3,036,729	100.00	863,380		863,380	100.00
Products of agriculture:												
Grain									40,060		40,060	4.64
Flour									16,059		16,059	1.86
Other mill products									5,008		5,008	0.58
Hay									9,843		9,843	1.14
Tobacco									2,764		2,764	0.32
Cotton									45,759		45,759	5.30
Fruit and vegetables									11,396		11,396	1.32
Total									130,889		130,889	15.16
Products of animals:												
Live stock									14,677		14,677	1.70
Dressed meat									10,706		10,706	1.24
Other packinghouse products									3,108		3,108	0.36
Poultry, game, and fish									345		345	0.04
Wool									2,590		2,590	0.30
Hides and leather									2,763		2,763	0.32
Total									34,189		34,189	3.96
Products of mines:												
Anthracite coal									25,383		25,383	2.94
Bituminous coal									119,146		119,146	13.80
Coke									1,986		1,986	0.23
Ores									259		259	0.03
Stone, sand, and other like articles									29,269		29,269	3.39
Total									176,043		176,043	20.39
Products of forest:												
Lumber									107,664		107,664	12.47
Total									152,905		152,905	17.71
Manufactures:												
Petroleum and other oils									5,439		5,439	0.63
Sugar									2,763		2,763	0.32
Naval stores												
Iron, pig and bloom									7,511		7,511	0.87
Iron and steel rails									345		345	0.04
Other castings and machinery									8,029		8,029	0.93
Bar and sheet metal									1,554		1,554	0.18
Cement, brick, and lime									14,074		14,074	1.63
Agricultural implements									3,454		3,454	0.40
Wagons, carriages, tools, etc									2,072		2,072	0.24
Wines, liquors, and beers									6,822		6,822	0.79
Household goods and furniture									5,180		5,180	0.60
Total									57,243		57,243	6.63
Merchandise									107,231		107,231	12.42
Miscellaneous commodities	60,233	4,115	64,348	100.00			3,036,729	100.00	204,880		204,880	23.73

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	77.—FALL RIVER, WARREN AND PROVIDENCE RAILROAD COMPANY.				73.—FITCHBURG RAILROAD COMPANY.				79.—GRAFTON AND UPTON RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	38	911	949	100.00	1,011,651	2,959,667	3,971,318	100.00	16,947	.....	16,947	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	17,904	354,124	372,028	9.37	.....	.....	.....	.....
Flour	.....	.....	.....	.....	6,816	163,829	170,645	4.29	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	19,424	69,606	89,030	2.24	.....	.....	.....	.....
Hay	.....	.....	.....	.....	8,378	71,039	79,417	2.00	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	284	3,225	3,509	0.09	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	1,596	24,161	25,757	0.65	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	22,731	53,851	76,582	1.93	.....	.....	.....	.....
Total	.....	.....	.....	.....	77,133	739,835	816,968	20.57	.....	.....	.....	.....
Products of animals:												
Live stock	.....	.....	.....	.....	58,617	290,406	349,023	8.79	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	9,947	77,766	87,713	2.21	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	4,717	33,213	37,930	0.96	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	5,400	4,717	10,117	0.25	.....	.....	.....	.....
Wool	.....	.....	.....	.....	7,151	15,288	22,439	0.57	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	12,708	26,303	39,011	0.98	.....	.....	.....	.....
Total	.....	.....	.....	.....	98,540	447,693	546,233	13.76	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	381,197	381,197	9.60	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	244,464	244,464	6.15	.....	.....	.....	.....
Coke	.....	.....	.....	.....	1,428	16,030	17,458	0.44	.....	.....	.....	.....
Ores	.....	.....	.....	.....	30,624	3,121	33,745	0.85	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	26,167	61,831	87,998	2.22	.....	.....	.....	.....
Total	.....	.....	.....	.....	58,219	706,643	764,862	19.26	.....	.....	.....	.....
Products of forest:												
Lumber	.....	.....	.....	.....	54,512	258,039	312,551	7.87	.....	.....	.....	.....
Total	.....	.....	.....	.....	54,512	258,039	312,551	7.87	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	9,058	32,839	41,897	1.05	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	12,433	7,538	19,971	0.50	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	400	324	724	0.02	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	58,849	81,145	139,994	3.52	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	3,676	14,059	17,735	0.45	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	13,652	17,679	31,331	0.79	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	1,311	11,230	12,541	0.32	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	60,432	38,695	99,127	2.50	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	17,719	617	18,336	0.46	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	1,529	2,593	4,122	0.10	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	7,392	10,028	17,420	0.44	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	15,222	17,753	32,975	0.83	.....	.....	.....	.....
Total	.....	.....	.....	.....	201,673	234,500	436,173	10.98	.....	.....	.....	.....
Merchandise	.....	.....	.....	.....	126,874	169,092	295,966	7.45	.....	.....	.....	.....
Miscellaneous commodities	38	911	949	100.00	394,700	403,265	798,565	20.11	16,947	.....	16,947	100.00

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	84.—HOOSAC TUNNEL AND WILMINGTON RAILROAD COMPANY.				86.—HOUSATONIC RAILROAD COMPANY.				93.—KNOX AND LINCOLN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage		9,995	9,995	100.00	334,069	354,748	688,817	100.00	76,563	29,574	106,137	100.00
Products of agriculture:												
Grain		1,366	1,366	13.67	38,420	16,510	54,930	7.98	2,086	10,928	13,014	12.26
Flour		223	223	2.23	3,301	11,411	14,712	2.14	286	2,475	2,761	2.60
Other mill products									417	1,044	1,461	1.38
Hay					718		718	0.10	683	1	684	0.64
Tobacco					420		420	0.06	5	20	25	0.02
Cotton						19	19	0.00	1	4	5	0.01
Fruit and vegetables					142	65	207	0.03	247	326	573	0.54
Total		1,589	1,589	15.90	43,001	28,005	71,006	10.31	3,725	14,798	18,523	17.45
Products of animals:												
Live stock					6,124	1,185	7,309	1.06	151	174	325	0.31
Dressed meat					8,122	3,512	11,634	1.69	168	1,006	1,174	1.11
Other packinghouse products									31	303	334	0.31
Poultry, game, and fish					50		50	0.01	188	222	410	0.39
Wool									178	171	349	0.33
Hides and leather		215	215	2.15	61	111	172	0.02	84	451	535	0.50
Total		215	215	2.15	34,301	4,808	39,109	5.68	800	2,327	3,127	2.95
Products of mines:												
Anthracite coal						42,345	42,345	6.15	220		220	0.20
Bituminous coal		1,258	1,258	12.59		162,491	162,491	23.59	54		54	0.05
Coke						812	812	0.12				
Ores					162,234		162,234	23.55		8	8	0.01
Stone, sand, and other like articles					12,620		12,620	1.83	396	357	753	0.71
Total		1,258	1,258	12.59	174,854	205,648	380,502	55.24	670	365	1,035	0.97
Products of forest:												
Lumber		1,936	1,936	19.37	64,282	19,660	83,942	12.19	4,672	3,986	8,658	8.16
Total		5,059	5,059	50.61	64,282	19,660	83,942	12.19	4,672	3,986	8,658	8.16
Manufactures:												
Petroleum and other oils						8,742	8,742	1.27	51	638	689	0.65
Sugar									103	798	901	0.85
Naval stores									46	123	169	0.16
Iron, pig and bloom		397	397	3.97		16,484	16,484	2.39	221		221	0.21
Iron and steel rails					1,204	1,871	3,075	0.45				
Other castings and machinery					792	4,863	5,655	0.82	428	734	1,162	1.09
Bar and sheet metal									84	80	164	0.15
Cement, brick, and lime		985	985	9.86	1,463	285	1,748	0.25	8,543	3	8,546	8.05
Agricultural implements					65	190	255	0.04	13	46	59	0.06
Wagons, carriages, tools, etc									85	124	209	0.20
Wines, liquors, and beers					843	6,273	7,116	1.03	24	77	101	0.09
Household goods and furniture					123	239	362	0.05	392	283	675	0.64
Total		1,382	1,382	13.83	4,490	38,947	43,437	6.30	9,990	2,906	12,896	12.15
Merchandise		492	492	4.92	11,101	53,920	65,021	9.44	840	1,778	2,618	2.47
Miscellaneous commodities					2,040	3,760	5,800	0.84	55,866	3,414	59,280	55.85

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	95.—MAINE CENTRAL RAILROAD COMPANY.				103.—MERIDEN, WATERBURY AND CONNECTICUT RIVER RAILROAD COMPANY.				104.—MONADNOCK RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	973,419	615,613	1,589,032	100.00	29,727	78,945	108,672	100.00	10,779	42,199	52,978	100.00
Products of agriculture:												
Grain	9,430	137,001	146,431	9.22	.....	1,190	1,190	1.10	290	1,605	1,895	3.58
Flour	3,112	67,276	70,388	4.43	.....	370	370	0.34	105	103	208	0.39
Other mill products	8,152	18,204	26,356	1.66	93	184	277	0.25	.....	.....	.....	.....
Hay	50,940	4,908	55,848	3.51	.....	62	62	0.06	40	50	90	0.17
Tobacco	659	204	863	0.05	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	9,994	9,994	0.63	.....	.....	.....	.....	312	931	1,243	2.35
Fruits and vegetables	27,716	32,992	60,708	3.82	138	288	426	0.39	47	19	66	0.12
Total	100,009	270,579	370,588	23.32	231	2,094	2,325	2.14	794	2,708	3,502	6.61
Products of animals:												
Live stock	8,884	4,945	13,829	0.87	.....	30	30	0.02	116	71	187	0.35
Dressed meat	6,089	4,124	10,213	0.64	43	.....	43	0.04	.....	.....	.....	.....
Other packinghouse products	4,712	2,134	6,846	0.43	174	20	194	0.18	1	.....	1	0.00
Poultry, game, and fish	3,181	1,548	4,729	0.30	.....	.....	.....	.....	.....	.....	.....	.....
Wool	3,738	5,122	8,860	0.56	.....	.....	.....	.....	.....	10	10	0.02
Hides and leather	8 204	6,694	14,898	0.94	.....	10	10	0.01	19	7	26	0.05
Total	34,808	24,567	59,375	3.74	217	60	277	0.25	136	88	224	0.42
Products of mines:												
Anthracite coal	46,859	64,676	111,535	7.02	.....	19,314	19,314	17.77	.....	21,785	21,785	41.12
Bituminous coal	2,300	11,754	14,054	0.88	.....	12,994	12,994	11.96	.....	13,300	13,300	25.11
Coke	.....	726	726	0.05	.....	.....	.....	.....	2	.....	2	0.00
Ores	2,042	8,522	10,564	0.66	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	67,180	10,940	78,120	4.92	4,100	3,868	7,968	7.33	32	68	100	0.19
Total	118,381	96,618	214,999	13.53	4,100	36,176	40,276	37.06	34	35,153	35,187	66.43
Products of forest:												
Lumber	370,510	64,520	435,030	27.38	1,657	4,646	6,303	5.80	2,346	921	3,267	6.17
Total	370,510	64,520	435,030	27.38	1,657	4,741	6,398	5.89	2,346	921	3,267	6.17
Manufactures:												
Petroleum and other oils	15,914	5,578	21,492	1.35	.....	1,438	1,438	1.32	24	119	143	0.27
Sugar	5,816	4,789	10,605	0.67	.....	300	300	0.28	.....	9	9	0.02
Naval stores	199	184	383	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	2,123	4,529	6,652	0.42	.....	135	135	0.12	22	.....	22	0.04
Iron and steel rails	.....	1,884	1,884	0.12	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	5,839	6,477	12,316	0.77	.....	312	312	0.29	4	74	78	0.15
Bar and sheet metal	4,556	2,508	7,064	0.44	128	18,733	18,861	17.36	2	.....	2	0.00
Cement, brick, and lime	25,458	16,754	42,212	2.66	.....	6,266	6,266	5.77	.....	59	59	0.11
Agricultural implements	2,699	2,003	4,702	0.29	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	4,024	3,065	7,089	0.45	.....	40	40	0.04	19	21	40	0.08
Wines, liquors, and beers	917	1,899	2,816	0.18	650	1,715	2,365	2.18	.....	.....	.....	.....
Household goods and furniture	6,525	2,151	8,676	0.55	.....	85	85	0.08	65	65	130	0.24
Total	74,070	51,821	125,891	7.92	778	29,298	30,076	27.68	136	347	483	0.91
Merchandise	104,063	67,675	171,738	10.81	20,834	5,189	26,023	23.95	.....	.....	.....	.....
Miscellaneous commodities	171,578	39,833	211,411	13.30	1,910	1,387	3,297	3.03	7,333	2,982	10,315	19.47

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I.—Continued.

COMMODITIES.	105.—MONSON RAILROAD COMPANY.				106.—MONTPELIER AND WELLS RIVER RAILROAD COMPANY.				108.—MOSHASSUCK VALLEY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	6,514	1,013	7,527	100.00	64,718	.....	64,718	100.00	.....	54,775	54,775	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	20,000	20,000	36.51
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	6,107	.....	6,107	81.13	.....	.....	.....	.....	.....	20,000	20,000	36.51
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,000	3,000	5.48
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,000	3,000	5.48
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	31,775	31,775	58.01
Merchandise	407	1,013	1,420	18.87	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous commodities	.....	.....	.....	.....	64,718	.....	64,718	100.00	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	111.—NARRAGANSETT PIER RAILROAD COMPANY.				112.—NEW BRUNSWICK RAILWAY COMPANY.				116.—NEW YORK AND NEW ENGLAND RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	582	4,347	4,929	100.00	271,798	94,917	366,715	100.00	1,449,397	1,524,416	2,973,813	100.00
Products of agriculture:												
Grain		200	200	4.06	3,998	6,711	10,709	2.92	22,936	89,447	112,383	3.78
Flour		75	75	1.52	5,135	12,064	17,199	4.69	3,566	54,298	57,864	1.94
Other mill products					750	2,288	3,038	0.83	13,216	33,426	46,642	1.57
Hay		10	10	0.21	9,751	98	9,849	2.69	2,701	11,571	14,272	0.48
Tobacco		7	7	0.14					747	1,924	2,671	0.09
Cotton		5	5	0.10		267	267	0.07	7,979	49,249	57,228	1.92
Fruit and vegetables					35,971	8,762	44,733	12.20	14,190	38,642	52,832	1.78
Total		297	297	6.03	55,605	30,190	85,795	23.40	65,335	278,557	343,892	11.56
Products of animals:												
Live stock	10		10	0.20	4,659	643	5,302	1.45	5,433	3,288	8,721	0.29
Dressed meat	100		100	2.03	1,539	1,403	2,942	0.80	1,226	13,568	14,794	0.50
Other packinghouse products					55	623	678	0.18	1,804	3,444	5,248	0.18
Poultry, game, and fish	50		50	1.02	2,624	2,879	5,503	1.50	16,065	1,256	17,321	0.58
Wool	10	800	810	16.43	110	3	113	0.03	18,851	11,383	30,234	1.02
Hides and leather	7		7	0.14	1,439	1,598	3,037	0.83	9,363	37,471	46,834	1.57
Total	177	800	977	19.82	10,426	7,149	17,575	4.79	52,742	70,410	123,152	4.14
Products of mines:												
Anthracite coal		400	400	8.11		1,789	1,789	0.49	176,046	490,099	666,145	22.40
Bituminous coal		2,000	2,000	40.58		20,301	20,301	5.53	123,996	41,781	165,777	5.58
Coke									1,187	15,401	16,588	0.56
Ores									58,915	1,792	60,707	2.04
Stone, sand, and other like articles		100	100	2.03	3,536	685	4,221	1.15	70,521	21,169	91,690	3.08
Total		2,500	2,500	50.72	3,536	22,775	26,311	7.17	430,665	570,242	1,000,907	33.66
Products of forest:												
Lumber		150	150	3.04	34,576	1,084	35,660	9.73	63,112	90,985	154,097	5.18
Total		150	150	3.04	120,068	5,455	125,523	34.23	92,907	101,439	194,346	6.54
Manufactures:												
Petroleum and other oils		50	50	1.02	1,267	865	2,132	0.58	3,381	17,830	21,211	0.71
Sugar		5	5	0.10	2,562	1,582	4,144	1.13	25,862	3,826	29,688	1.00
Naval stores					24	95	119	0.03	2,377	232	2,609	0.09
Iron, pig and bloom					71	221	292	0.08	7,201	26,875	34,076	1.14
Iron and steel rails		200	200	4.06	765	631	1,396	0.38	1,185	8,265	9,450	0.32
Other castings and machinery		75	75	1.52	196	401	597	0.16	37,655	18,202	55,857	1.88
Bar and sheet metal		10	10	0.20	421	336	757	0.21	28,681	41,121	69,802	2.35
Cement, brick, and lime		100	100	2.03	12,215	849	13,064	3.56	54,992	9,920	64,912	2.18
Agricultural implements		50	50	1.01	392	498	890	0.24	314	229	543	0.02
Wagons, carriages, tools, etc		50	50	1.01	617	332	949	0.27	1,460	1,181	2,641	0.09
Wines, liquors, and beers		20	20	0.41	824	188	1,012	0.28	7,435	12,528	19,963	0.67
Household goods and furniture		40	40	0.81	825	544	1,369	0.37	6,380	3,302	9,682	0.32
Total		600	600	12.17	23,803	6,576	30,379	8.28	176,923	143,511	320,434	10.77
Merchandise	405		405	8.22	36,735	21,821	58,556	15.97	550,223	311,786	862,009	28.99
Miscellaneous commodities					21,625	951	22,576	6.16	80,602	48,471	129,073	4.34

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	123.—NEW YORK, NEW HAVEN AND HARTFORD RAILROAD COMPANY.				134.—NEW YORK, PROVIDENCE AND BOSTON RAILROAD COMPANY.				137.—OLD COLONY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage. Amount.	Per cent.	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage. Amount.	Per cent.	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage. Amount.	Per cent.
Total tonnage	1,764,929	1,798,944	3,563,873	100.00	965,579	832,165	1,797,744	100.00	2,026,273	1,049,925	3,076,198	100.00
Products of agriculture:												
Grain	30,723	110,889	141,612	3.97	7,582	56,609	64,191	3.57	.....	66,363	66,363	2.16
Flour	12,402	35,154	47,556	1.33	6,941	23,936	30,877	1.72	.....	12,722	12,722	0.41
Other mill products	11,467	24,460	35,927	1.01	3,096	9,417	12,513	0.70	.....	.....	.....	.....
Hay	5,543	23,569	29,112	0.82	3,121	23,846	26,967	1.50	.....	52,577	52,577	1.71
Tobacco	2,875	1,005	3,880	0.11	196	561	757	0.04	.....	.....	.....	.....
Cotton	3,782	93,537	97,319	2.73	18,141	18,370	36,511	2.03	.....	50,314	50,314	1.64
Fruit and vegetables	15,021	49,000	64,021	1.80	9,526	24,368	33,894	1.89	.....	.....	.....	.....
Total	81,813	337,614	419,427	11.77	48,869	159,930	208,799	11.61	.....	181,976	181,976	5.92
Products of animals:												
Live stock	6,457	34,846	41,303	1.16	2,031	23,734	25,765	1.43	.....	14,591	14,591	0.47
Dressed meat	4,961	41,923	46,884	1.32	3,721	12,341	16,062	0.89	.....	19,733	19,733	0.64
Other packinghouse products	1,584	4,493	6,077	0.17	5,600	2,116	7,716	0.43	.....	.....	.....	.....
Poultry, game, and fish	1,550	15,718	17,268	0.48	1,581	715	2,296	0.13	.....	.....	.....	.....
Wool	3,685	12,303	15,988	0.45	4,973	5,525	10,498	0.58	.....	2,643	2,643	0.09
Hides and leather	4,365	33,700	38,065	1.07	1,069	812	1,881	0.10	.....	8,386	8,386	0.27
Total	22,602	142,983	165,585	4.65	22,254	49,427	71,681	3.99	.....	45,353	45,353	1.47
Products of mines:												
Anthracite coal	180,314	4,806	185,120	5.19	232,772	161,794	394,566	21.95	.....	.....	.....	.....
Bituminous coal	287,593	135,947	423,540	11.88	191,075	187,931	379,006	21.08	.....	430,928	430,928	14.01
Coke	1,594	31,438	32,972	0.93	424	1,795	2,219	0.12	.....	.....	.....	.....
Ores	90	616	706	0.02	944	2,340	3,284	0.18	.....	1,170	1,170	0.03
Stone, sand, and other like articles	97,329	30,114	127,443	3.58	74,951	20,761	95,712	5.33	23,224	1,023	24,247	0.79
Total	566,860	202,921	769,781	21.60	500,166	374,621	874,787	48.66	23,224	433,121	456,345	14.83
Products of forest:												
Lumber	106,130	202,053	308,183	8.65	38,241	76,592	114,833	6.40	.....	112,436	112,436	3.66
Total	106,130	202,053	308,183	8.65	42,693	79,655	122,348	6.81	.....	112,436	112,436	3.66
Manufactures:												
Petroleum and other oils	21,718	13,645	35,363	0.99	6,865	9,603	16,468	0.92	.....	8,770	8,770	0.28
Sugar	8,225	2,642	10,867	0.31	4,273	3,291	7,564	0.42	.....	650	650	0.02
Naval stores	.....	.....	.....	.....	5,798	84	5,882	0.32	.....	.....	.....	.....
Iron, pig and bloom	55,612	78,760	134,372	3.77	53,160	13,705	66,865	3.72	.....	13,781	13,781	0.45
Iron and steel rails	2,782	4,534	7,316	0.21	1,988	2,369	4,357	0.24	.....	.....	.....	.....
Other castings and machinery	53,047	59,005	112,052	3.14	32,697	8,505	41,202	2.29	.....	.....	.....	.....
Bar and sheet metal	48,604	68,026	116,630	3.27	3,571	6,913	10,484	0.58	.....	1,096	1,096	0.04
Cement, brick, and lime	116,538	23,743	140,281	3.94	8,220	27,053	35,273	1.96	17,746	1,727	19,473	0.63
Agricultural implements	1,726	552	2,278	0.06	440	86	526	0.03	.....	.....	.....	.....
Wagons, carriages, tools, etc	6,552	1,600	8,152	0.23	1,063	746	1,809	0.10	.....	.....	.....	.....
Wines, liquors, and beers	27,727	17,320	45,047	1.26	6,874	17,780	24,654	1.37	.....	.....	.....	.....
Household goods and furniture	13,767	9,047	22,814	0.64	5,146	3,781	8,927	0.50	.....	.....	.....	.....
Total	356,298	278,874	635,172	17.82	193,208	100,438	293,646	16.33	17,746	26,027	43,773	1.42
Merchandise	104,523	157,050	261,573	7.34	136,725	64,850	201,575	11.21	.....	.....	.....	.....
Miscellaneous commodities	526,703	477,449	1,004,152	28.17	21,664	3,244	24,908	1.39	1,985,303	251,012	2,236,315	72.70

TABLE S.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	144.—PORTLAND AND ROCHESTER RAILROAD COMPANY.				146.—PROVIDENCE AND SPRINGFIELD RAILROAD COMPANY.				147.—PROVIDENCE, WARREN AND BRISTOL RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	60,182	94,788	154,970	100.00	77,388	.....	77,388	100.00	31,101	10,811	41,912	100.00
Products of agriculture:												
Grain	537	6,633	7,170	4.63	.....	.....	.....	.....	.....	67	67	0.16
Flour	202	3,060	3,262	2.11	.....	.....	.....	.....	.....	7	7	0.02
Other mill products	254	1,530	1,784	1.15	.....	.....	.....	.....	.....	53	53	0.12
Hay	845	690	1,535	0.99	.....	.....	.....	.....	.....	20	20	0.05
Tobacco	5	28	33	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	42	4,350	4,392	2.83	.....	.....	.....	.....	.....	1,301	1,301	3.25
Fruit and vegetables	707	313	1,020	0.66	.....	.....	.....	.....	.....	37	37	0.09
Total	2,592	16,604	19,196	12.39	.....	.....	.....	.....	.....	1,545	1,545	3.69
Products of animals:												
Live stock	159	461	620	0.40	.....	.....	.....	.....	.....	43	43	0.10
Dressed meat	131	76	207	0.13	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	559	27	586	0.38	.....	.....	.....	.....	.....	4	4	0.01
Poultry, game, and fish	7	10	17	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Wool	87	1,170	1,257	0.81	.....	.....	.....	.....	.....	6	6	0.02
Hides and leather	246	583	829	0.54	.....	.....	.....	.....	.....	4	4	0.01
Total	1,189	2,327	3,516	2.27	.....	.....	.....	.....	.....	57	57	0.14
Products of mines:												
Anthracite coal	601	12,500	13,101	8.45	.....	.....	.....	.....	.....	139	139	0.33
Bituminous coal	225	6,500	6,725	4.34	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	144	144	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	44	3,791	3,835	2.48	.....	.....	.....	.....	.....	299	299	0.71
Total	870	22,935	23,805	15.36	.....	.....	.....	.....	.....	438	438	1.04
Products of forest:												
Lumber	17,590	15,489	33,079	21.35	.....	.....	.....	.....	.....	1,313	1,313	3.13
Total	17,590	15,489	33,079	21.35	.....	.....	.....	.....	.....	1,313	1,313	3.13
Manufactures:												
Petroleum and other oils	100	330	430	0.28	.....	.....	.....	.....	.....	53	53	0.13
Sugar	150	53	203	0.13	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	8	367	375	0.24	.....	.....	.....	.....	.....	14	14	0.03
Iron and steel rails	400	1,683	2,083	1.34	.....	.....	.....	.....	.....	24	24	0.06
Other castings and machinery	799	6,299	7,098	4.58	.....	.....	.....	.....	.....	200	200	0.48
Bar and sheet metal	110	2,350	2,460	1.59	.....	.....	.....	.....	.....	38	38	0.09
Cement, brick, and lime	759	1,218	1,977	1.28	.....	.....	.....	.....	.....	338	338	0.80
Agricultural implements	61	269	330	0.21	.....	.....	.....	.....	.....	3	3	0.01
Wagons, carriages, tools, etc	80	202	282	0.18	.....	.....	.....	.....	.....	5	5	0.01
Wines, liquors, and beers	6	30	36	0.02	.....	.....	.....	.....	.....	319	319	0.76
Household goods and furniture	311	627	938	0.61	.....	.....	.....	.....	.....	51	51	0.12
Total	2,784	13,428	16,212	10.46	.....	.....	.....	.....	.....	1,045	1,045	2.49
Merchandise	14,048	12,521	26,569	17.14	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous commodities	21,109	11,484	32,593	21.03	77,388	.....	77,388	100.00	31,101	6,413	37,514	89.51

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	148.—ROCKPORT RAILROAD COMPANY.				149.—RUMFORD FALLS AND BUCKFIELD RAILROAD COMPANY.				151.—ST. JOHNSBURY AND LAKE CHAMPLAIN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	16,000		16,000	100.00	23,675	11,841	35,516	100.00	70,219	471,080	541,299	100.00
Products of agriculture:												
Grain					500	1,675	2,175	6.12				
Flour						838	838	2.36				
Other mill products						838	838	2.36				
Hay												
Tobacco												
Cotton												
Fruit and vegetables					2,140		2,140	6.03				
Total					2,640	3,351	5,991	16.87				
Products of animals:												
Live stock					1,400		1,400	3.95				
Dressed meat					250		250	0.70				
Other packinghouse products					50		50	0.14				
Poultry, game, and fish					50		50	0.14				
Wool												
Hides and leather					750	750	1,500	4.22				
Total					3,000	750	3,750	10.56				
Products of mines:												
Anthracite coal						500	500	1.41				
Bituminous coal						1,750	1,750	4.92				
Coke												
Ores												
Stone, sand, and other like articles	16,000		16,000	100.00								
Total	16,000		16,000	100.00		2,250	2,250	6.33				
Products of forest:												
Lumber					4,620		4,620	13.01				
Total					16,240		16,240	45.73				
Manufactures:												
Petroleum and other oils						500	500	1.41				
Sugar						250	250	0.71				
Naval stores												
Iron, pig and bloom												
Iron and steel rails												
Other castings and machinery						100	100	0.28				
Bar and sheet metal												
Cement, brick, and lime						1,450	1,450	4.08				
Agricultural implements						150	150	0.42				
Wagons, carriages, tools, etc						100	100	0.28				
Wines, liquors, and beers												
Household goods and furniture						100	100	0.28				
Total						2,650	2,650	7.46				
Merchandise					1,500	2,500	4,000	11.26				
Miscellaneous commodities					295	340	635	1.79	70,219	471,080	541,299	100.00

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	152.—SANDY RIVER RAILROAD COMPANY.				154.—SEBASTICOOK AND MOOSEHEAD RAILROAD COMPANY.				155.—SHEPAUG, LITCHFIELD AND NORTHERN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	13,670	.....	13,670	100.00	1,940	1,986	3,926	100.00	43,155	.....	43,155	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	434	434	11.05	4,100	.....	4,100	9.50
Flour	.....	.....	.....	.....	.....	139	139	3.54	455	.....	455	1.06
Other mill products	.....	.....	.....	.....	.....	110	110	2.80	.....	.....	.....	.....
Hay	.....	.....	.....	.....	530	.....	530	13.50	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	9	9	0.23	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	1	1	0.03	213	.....	213	0.49
Fruit and vegetables	.....	.....	.....	.....	32	8	40	1.02	.....	.....	.....	.....
Total	.....	.....	.....	.....	562	701	1,263	32.17	4,768	.....	4,768	11.05
Products of animals:												
Live stock	.....	.....	.....	.....	28	33	61	1.55	264	.....	264	0.61
Dressed meat	.....	.....	.....	.....	32	4	36	0.92	498	.....	498	1.15
Other packinghouse products	.....	.....	.....	.....	.....	10	10	0.25	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	5	.....	5	0.13	.....	.....	.....	.....
Wool	.....	.....	.....	.....	18	230	248	6.32	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	5	2	7	0.18	.....	.....	.....	.....
Total	.....	.....	.....	.....	88	279	367	9.35	9,925	.....	9,925	23.00
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	5,868	.....	5,868	13.60
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	250	3	253	6.44	12,994	.....	12,994	30.11
Total	.....	.....	.....	.....	250	3	253	6.44	18,862	.....	18,862	43.71
Products of forest:												
Lumber	.....	.....	.....	.....	604	240	844	21.50	3,775	.....	3,775	8.75
Total	.....	.....	.....	.....	604	240	844	21.50	3,775	.....	3,775	8.75
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	60	60	1.53	186	.....	186	0.43
Sugar	.....	.....	.....	.....	.....	15	15	0.38	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	100	100	2.55	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	5	5	0.13	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	50	50	1.27	1,406	.....	1,406	3.26
Wagons, carriages, tools, etc.	.....	.....	.....	.....	4	15	19	0.48	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	10	18	28	0.71	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	10	10	0.26	97	.....	97	0.23
Total	.....	.....	.....	.....	30	20	50	1.27	.....	.....	.....	.....
Merchandise	.....	.....	.....	.....	44	293	337	8.58	3,088	.....	3,088	7.15
Miscellaneous commodities	13,670	.....	13,670	100.00	60	70	130	3.31	1,215	.....	1,215	2.81
					332	400	732	18.65	1,522	.....	1,522	3.53

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	156.—SOMERSET RAILWAY COMPANY.				157.—SOUTH MANCHESTER RAILROAD COMPANY.				159.—UNION FREIGHT RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	11,483	12,433	23,916	100.00	2,398	26,028	28,426	100.00	.....	331,837	331,837	100.00
Products of agriculture:												
Grain	108	2,828	2,936	12.28	.....	.....	.....	.....	.....	68,581	68,581	20.67
Flour	.....	727	727	3.04	.....	.....	.....	.....	.....	4,499	4,499	1.35
Other mill products	.....	410	410	1.71	.....	.....	.....	.....	.....	8,101	8,101	2.44
Hay	476	.....	476	1.99	.....	.....	.....	.....	.....	5,679	5,679	1.71
Tobacco	.....	3	3	0.01	.....	.....	.....	.....	.....	20	20	0.01
Cotton	.....	8	8	0.03	.....	.....	.....	.....	.....	13	13	0.00
Fruit and vegetables	363	173	536	2.23	.....	.....	.....	.....	.....	14,173	14,173	4.27
Total	1,927	4,149	6,076	25.41	.....	.....	.....	.....	.....	101,057	101,057	30.45
Products of animals:												
Live stock	226	47	273	1.14	.....	.....	.....	.....	.....	413	413	0.13
Dressed meat	169	14	183	0.77	.....	.....	.....	.....	.....	43,776	43,776	13.19
Other packinghouse products	.....	175	175	0.74	.....	.....	.....	.....	.....	11,560	11,560	3.48
Poultry, game, and fish	13	16	29	0.12	.....	.....	.....	.....	.....	625	625	0.19
Wool	67	320	387	1.62	.....	.....	.....	.....	.....	54	54	0.02
Hides and leather	48	41	89	0.37	.....	.....	.....	.....	.....	1,202	1,202	0.36
Total	532	613	1,145	4.79	.....	.....	.....	.....	.....	57,630	57,630	17.37
Products of mines:												
Anthracite coal	.....	583	583	2.44	.....	.....	.....	.....	.....	715	715	0.22
Bituminous coal	.....	950	950	3.97	.....	.....	.....	.....	.....	50	50	0.01
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	4,566	128	4,694	19.63	.....	.....	.....	.....	.....	6,219	6,219	1.87
Total	4,566	1,661	6,227	26.04	.....	.....	.....	.....	.....	6,984	6,984	2.10
Products of forest:												
Lumber	3,735	268	4,003	16.74	.....	.....	.....	.....	.....	29,174	29,174	8.79
Total	3,993	368	4,361	18.23	.....	.....	.....	.....	.....	29,174	29,174	8.79
Manufactures:												
Petroleum and other oils	.....	523	523	2.19	.....	.....	.....	.....	.....	262	262	0.08
Sugar	.....	89	89	0.37	.....	.....	.....	.....	.....	463	463	0.14
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,709	6,709	2.02
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	207	207	0.06
Other castings and machinery	10	41	51	0.21	.....	.....	.....	.....	.....	2,594	2,594	0.78
Bar and sheet metal	.....	560	560	2.35	.....	.....	.....	.....	.....	804	804	0.24
Cement, brick, and lime	75	235	310	1.30	.....	.....	.....	.....	.....	2,827	2,827	0.85
Agricultural implements	.....	31	31	0.13	.....	.....	.....	.....	.....	355	355	0.11
Wagons, carriages, tools, etc	10	30	40	0.16	.....	.....	.....	.....	.....	57	57	0.02
Wines, liquors, and beers	.....	65	65	0.28	.....	.....	.....	.....	.....	124	124	0.04
Household goods and furniture	47	51	98	0.41	.....	.....	.....	.....	.....	1,084	1,084	0.33
Total	294	1,785	2,079	8.69	.....	.....	.....	.....	.....	15,486	15,486	4.67
Merchandise	.....	1,308	1,308	5.47	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous commodities	171	2,549	2,720	11.37	2,398	26,028	28,426	100.00	.....	121,506	121,506	36.62

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP I—Continued.

COMMODITIES.	158.—UPPER COOS RAILROAD COMPANY.				163.—WOODSTOCK RAILROAD COMPANY.				162.—WOOD RIVER BRANCH RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	2,895	7,736	10,631	100.00	6,335	7,467	13,802	100.00	4,915	6,291	11,206	100.00
Products of agriculture:												
Grain	.....	748	748	7.04	.....	1,050	1,050	7.61	.....	1,500	1,500	13.39
Flour	.....	246	246	2.32	.....	310	310	2.24	.....	100	100	0.89
Other mill products	.....	.....	.....	.....	.....	425	425	3.08	.....	.....	.....	.....
Hay	96	.....	96	0.90	25	.....	25	0.18	.....	60	60	0.53
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	800	800	7.14
Fruit and vegetables	568	.....	568	5.34	20	30	50	0.36	.....	150	150	1.34
Total	664	994	1,658	15.60	45	1,815	1,860	13.47	.....	2,610	2,610	23.29
Products of animals:												
Livestock	231	77	308	2.90	110	.....	110	0.80	2	8	10	0.09
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	10	25	35	0.31
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	5	30	35	0.31
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	8	5	13	0.12
Wool	10	.....	10	0.09	10	.....	10	0.07	.....	100	100	0.89
Hides and leather	10	.....	10	0.09	50	120	170	1.23	10	1	11	0.10
Total	251	77	328	3.08	170	120	290	2.10	35	169	204	1.82
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	2,000	2,000	14.49	.....	800	800	7.14
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	370	370	3.30
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	40	40	0.29	.....	350	350	3.13
Total	.....	.....	.....	.....	.....	2,040	2,040	14.78	.....	1,520	1,520	13.56
Products of forest:												
Lumber	1,532	5,694	7,226	67.97	5,050	200	5,250	38.04	1,750	150	1,900	16.96
Total	1,532	5,694	7,226	67.97	5,050	200	5,250	38.04	1,750	150	1,900	16.96
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	600	600	4.35	.....	50	50	0.45
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	40	0.36
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	40	0.36
Iron, pig and bloom	.....	.....	.....	.....	.....	100	100	0.72	.....	500	500	4.46
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	100	100	0.72	600	200	800	7.14
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	20	0.18
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	75	0.67
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	15	0.13
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	10	0.09
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	10	0.09
Household goods and furniture	4	.....	4	0.04	30	30	60	0.43	30	50	80	0.71
Total	4	.....	4	0.04	30	980	1,010	7.32	630	1,010	1,640	14.64
Merchandise	444	971	1,415	13.31	1,000	2,300	3,300	23.91	.....	100	100	0.89
Miscellaneous commodities	.....	.....	.....	.....	40	12	52	0.38	2,500	732	3,232	28.84

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II.

[The totals of freight for the commodity groups include unsegregated tonnage.]

COMMODITIES.	107.—ADDISON AND PENNSYLVANIA RAILWAY COMPANY.				169.—ADIRONDACK RAILWAY COMPANY.				284.—ALBANY AND SUSQUEHANNA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			60,101	100.00	81,973	29,838	111,811	100.00	265,545	3,224,155	3,489,700	100.00
Products of agriculture:												
Grain			1,180	1.96	2,476	5,050	7,532	6.73	41,887	165,702	207,589	5.95
Flour			1,640	2.73	156	1,842	1,998	1.79	9,141	109,258	118,399	3.39
Other mill products			2,100	3.49	680	202	882	0.79	10,255	96,997	107,252	3.08
Hay			582	0.97	74	336	410	0.37	41,158	14,432	55,590	1.59
Tobacco					8	43	51	0.04	169	2,381	2,550	0.07
Cotton						512	512	0.46	83	26,718	26,801	0.77
Fruit and vegetables					8	12	20	0.02	3,421	13,924	17,345	0.50
Total			5,502	9.15	3,402	8,003	11,405	10.20	106,114	429,412	535,526	15.35
Products of animals:												
Livestock					16	4	20	0.02	2,744	8,769	11,513	0.33
Dressed meat			1,623	2.70	123	102	225	0.20	220	51,199	51,419	1.47
Other packinghouse products					25	467	492	0.44	2,213	27,199	29,412	0.84
Poultry, game, and fish					16	14	30	0.03	437	421	858	0.02
Wool					8	2	10	0.01	123	6,713	6,836	0.20
Hides and leather					1,770	976	2,746	2.45	690	13,117	13,807	0.40
Total			1,623	2.70	1,958	1,565	3,523	3.15	6,427	107,418	113,845	3.26
Products of mines:												
Anthracite coal					25	10,052	10,077	9.01		1,284,279	1,284,279	36.80
Bituminous coal			2,276	3.79	624	11	635	0.57		416,652	416,652	11.94
Coke										40,076	40,076	1.15
Ores			29	0.05	2,697	29	2,726	2.44	520	232,665	233,185	6.68
Stone, sand, and other like articles					5,787	802	6,589	5.89	35,340	110,707	146,047	4.19
Total			2,305	3.84	9,133	10,894	20,027	17.91	35,860	2,084,379	2,120,239	60.76
Products of forest:												
Lumber												
Total			41,724	69.42	5,017	137	5,154	4.61	15,283	114,816	130,099	3.73
Manufactures:												
Petroleum and other oils			242	0.40	475	703	1,178	1.05	1,586	24,243	25,829	0.74
Sugar						256	256	0.23	1,794	3,557	5,351	0.15
Naval stores									25	212	237	0.01
Iron, pig and bloom			498	0.83					2,951	91,245	94,196	2.70
Iron and steel rails									2,267	36,766	39,033	1.12
Other castings and machinery			2,579	4.29	148	200	348	0.31	10,600	13,820	24,420	0.70
Bar and sheet metal					25	57	82	0.07	394	10,436	10,830	0.31
Cement, brick, and lime					533	451	984	0.88	20,034	16,737	36,771	1.05
Agricultural implements					61		61	0.05	869	909	1,778	0.05
Wagons, carriages, tools, etc					8	33	41	0.04	1,006	2,319	3,325	0.10
Wines, liquors, and beers					41	174	215	0.19	3,134	2,686	5,820	0.17
Household goods and furniture					49	32	81	0.07	2,106	2,982	5,088	0.15
Total			6,052	10.07	24,942	2,602	27,544	24.64	68,094	312,456	380,550	10.90
Merchandise			1,350	2.25	369	4,796	5,165	4.62	9,765	16,104	25,869	0.74
Miscellaneous commodities			1,545	2.57	37,152	1,841	38,993	34.87	24,002	159,570	183,572	5.26

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	170.—ALLEGHENY AND KINZUA RAILROAD COMPANY.				171.—ALLEGHENY VALLEY RAILROAD COMPANY.				173.—ANNAPOLIS AND BALTIMORE SHORT LINE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	55,193	.....	55,193	100.00	2,507,308	1,717,469	4,224,777	100.00	16,320	4,000	20,320	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	2,778	26,917	29,695	0.70	20	.....	20	0.10
Flour	.....	.....	.....	.....	4,977	5,648	10,625	0.25	60	.....	60	0.30
Other mill products	.....	.....	.....	.....	6,870	4,546	11,416	0.27	90	.....	90	0.44
Hay	.....	.....	.....	.....	301	4,091	4,392	0.10	70	.....	70	0.34
Tobacco	.....	.....	.....	.....	1,448	1,428	2,876	0.07	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	2	159	161	0.01	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	3,726	7,154	10,880	0.26	300	.....	300	1.48
Total	.....	.....	.....	.....	20,580	50,317	70,897	1.68	540	.....	540	2.66
Products of animals:												
Live stock	.....	.....	.....	.....	1,230	2,696	3,926	0.09	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	752	3,663	4,415	0.11	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	157	220	377	0.01	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	106	153	259	0.01	970	.....	970	4.77
Wool	.....	.....	.....	.....	106	875	981	0.02	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	4,920	6,961	11,881	0.28	.....	.....	.....	.....
Total	.....	.....	.....	.....	7,917	14,814	22,731	0.54	8,970	.....	8,970	44.14
Products of mines:												
Anthracite coal	.....	.....	.....	.....	42	4,405	4,447	0.11	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	1,055,651	54,473	1,110,124	26.28	.....	4,000	4,000	19.68
Coke	.....	.....	.....	.....	63,276	331,468	394,744	9.34	.....	.....	.....	.....
Ores	.....	.....	.....	.....	16,530	310,264	326,794	7.73	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	79,195	197,736	276,931	6.55	.....	.....	.....	.....
Total	.....	.....	.....	.....	1,214,694	898,346	2,113,040	50.01	.....	4,000	4,000	19.68
Products of forest:												
Lumber	32,276	.....	32,276	58.48	254,241	140,064	394,305	9.33	2,600	.....	2,600	12.80
Total	53,763	.....	53,763	97.41	280,712	147,942	428,654	10.15	2,600	.....	2,600	12.80
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	302,701	14,017	316,718	7.49	20	.....	20	0.10
Sugar	.....	.....	.....	.....	1,514	723	2,237	0.05	40	.....	40	0.20
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	326,039	218,973	545,012	12.90	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	2,188	19,431	21,619	0.51	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	129,286	88,597	217,883	5.16	35	.....	35	0.17
Bar and sheet metal	.....	.....	.....	.....	58,933	26,124	85,057	2.01	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	61,306	44,568	105,874	2.51	400	.....	400	1.97
Agricultural implements	.....	.....	.....	.....	197	924	1,121	0.03	20	.....	20	0.10
Wagons, carriages, tools, etc	.....	.....	.....	.....	1,871	1,758	3,629	0.09	10	.....	10	0.05
Wines, liquors, and beers	.....	.....	.....	.....	1,456	4,436	5,892	0.14	400	.....	400	1.97
Household goods and furniture	.....	.....	.....	.....	3,085	3,928	7,013	0.17	200	.....	200	0.98
Total	.....	.....	.....	.....	942,666	492,755	1,435,421	33.98	1,125	.....	1,125	5.54
Merchandise	1,430	.....	1,430	2.59	38,182	67,035	105,217	2.49	2,000	.....	2,000	9.84
Miscellaneous commodities	.....	.....	.....	.....	2,557	46,260	48,817	1.15	1,085	.....	1,085	5.34

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued

GROUP II—Continued.

COMMODITIES.	175.—ATLANTIC CITY RAILROAD COMPANY.				177.—BALTIMORE AND DELAWARE BAY RAILROAD COMPANY.				179.—BALTIMORE AND EASTERN SHORE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	117,036	212,097	330,033	100.00	36,302	15,371	51,673	100.00	25,605	2,063	27,668	100.00
Products of agriculture:												
Grain	1,785	3,000	4,785	1.45	5,779	.....	5,779	11.18	425	.....	425	1.53
Flour	.....	5,216	5,216	1.58	.....	.....	.....	.....	150	121	271	0.98
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	21	72	93	0.34
Hay	1,000	7,472	8,472	2.57	10	.....	10	0.02	.....	221	221	0.80
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	21,094	21,094	42,188	12.78	990	.....	990	1.92	6,001	.....	6,001	21.69
Total	23,879	36,782	60,661	18.38	6,916	.....	6,916	13.38	6,597	414	7,011	25.34
Products of animals:												
Live stock	.....	.....	.....	.....	383	.....	383	0.74	81	.....	81	0.30
Dressed meat	.....	6,284	6,284	1.90	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	6,762	2,000	8,762	2.66	.....	.....	.....	.....	31	.....	31	0.11
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	0.01
Total	6,762	8,284	15,046	4.56	383	.....	383	0.74	112	3	115	0.42
Products of mines:												
Anthracite coal	.....	46,333	46,333	14.04	.....	9,640	9,640	18.66	.....	439	439	1.59
Bituminous coal	.....	.....	.....	.....	.....	1,000	1,000	1.93	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	3,246	.....	3,246	0.98	17,000	.....	17,000	32.90	.....	.....	.....	.....
Total	3,246	46,333	49,579	15.02	17,000	10,640	27,640	53.49	.....	439	439	1.59
Products of forest:												
Lumber	21,500	33,182	54,682	16.57	317	112	429	0.83	18,889	.....	18,889	68.27
Total	21,500	33,182	54,682	16.57	5,780	112	5,892	11.40	18,889	.....	18,889	68.27
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	41	41	0.15
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	91	91	0.33
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	12,240	12,240	3.71	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	20	0.07
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	8,972	8,972	2.72	48	1,527	1,575	3.05	.....	301	301	1.09
Agricultural implements	734	734	1,468	0.44	.....	49	49	0.09	.....	20	20	0.07
Wagons, carriages, tools, etc	.....	1,247	1,247	0.38	.....	.....	.....	.....	.....	11	11	0.04
Wines, liquors, and beers	.....	1,242	1,242	0.38	.....	.....	.....	.....	.....	61	61	0.22
Household goods and furniture	.....	1,265	1,265	0.38	.....	.....	.....	.....	3	4	7	0.02
Total	734	25,700	26,434	8.01	5,082	3,619	8,701	16.84	3	549	552	1.99
Merchandise	61,815	61,816	123,631	37.46	.....	1,000	1,000	1.94	.....	650	650	2.35
Miscellaneous commodities	.....	.....	.....	.....	1,141	.....	1,141	2.21	4	8	12	0.04

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	181.—BALTIMORE AND OHIO RAILROAD COMPANY (EAST OF OHIO RIVER).				200.—BALTIMORE AND POTOMAC RAILROAD COMPANY.				202.—BANGOR AND PORTLAND RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			9,859,357	100.00	129,998	1,231,623	1,361,621	100.00	92,666	45,194	137,860	100.00
Products of agriculture:												
Grain			586,289	5.95	4,393	52,955	57,348	4.22	142	4,780	4,922	3.57
Flour			186,543	1.89	3,032	30,643	33,675	2.47	308	209	517	0.38
Other mill products			29,785	0.30	829	6,747	7,576	0.56	236	110	346	0.25
Hay			55,813	0.56	623	9,491	10,114	0.74	100	16	116	0.08
Tobacco			16,852	0.17	2,702	7,381	10,083	0.74		13	13	0.01
Cotton			10,784	0.11	1	10,573	10,574	0.78				
Fruit and vegetables			37,171	0.38	4,411	79,763	84,174	6.18	10	98	108	0.08
Total			923,237	9.36	18,347	205,251	223,598	16.42	796	5,226	6,022	4.37
Products of animals												
Live stock			149,682	1.52	13,994	74,517	88,511	6.28	22	740	762	0.55
Dressed meat					140	2,602	2,742	0.20	2	38	40	0.03
Other packinghouse products			119,146	1.21	1,404	769	2,173	0.15		21	21	0.02
Poultry, game, and fish					513	1,299	1,812	0.14	13	20	33	0.02
Wool					36	114	150	0.01				
Hides and leather					359	1,834	2,193	0.16	32	3	35	0.03
Total			268,828	2.73	16,952	84,329	101,281	7.44	69	822	891	0.65
Products of mines:												
Anthracite coal			244,505	2.48	1,105	190,000	191,105	14.04		26,993	26,993	19.58
Bituminous coal			3,154,180	31.99	1	14,556	14,557	1.07		824	824	0.59
Coke			1,193,579	12.10	19	1,322	1,341	0.10		56	56	0.04
Ores			537,368	5.45	305	2,735	3,040	0.23				
Stone, sand, and other like articles			469,060	4.76	5,755	50,301	56,056	4.13	3,264	320	3,584	2.60
Total			5,598,632	56.78	7,839	259,540	267,379	19.64	84,110	28,193	112,303	81.46
Products of forest:												
Lumber			465,526	4.72	12,954	210,346	223,300	16.40	5,148	7,430	12,578	9.12
Total			536,818	5.65	17,843	223,991	241,834	17.76	5,148	7,430	12,578	9.13
Manufactures:												
Petroleum and other oils			185,237	1.88	1,809	34,438	36,247	2.67	60	126	186	0.14
Sugar			63,296	0.64	460	14,041	14,501	1.07		240	240	0.17
Naval stores					133	377	510	0.04				
Iron, pig and bloom			285,971	2.90	225	34,738	34,963	2.58		731	731	0.53
Iron and steel rails			99,034	1.00	157	41,424	41,581	3.06		1,032	1,032	0.75
Other castings and machinery			389,257	3.95	6,365	67,872	74,237	5.46	97	290	387	0.28
Bar and sheet metal			186,625	1.89	559	1,550	2,109	0.16				
Cement, brick, and lime			222,312	2.26	3,558	11,342	14,900	1.09	1,640	98	1,738	1.26
Agricultural implements			8,875	0.09	139	515	654	0.05	362	130	492	0.36
Wagons, carriages, tools, etc			26,327	0.27	293	861	1,154	0.09	25	118	143	0.10
Wines, liquors, and beers			46,591	0.47	730	9,055	9,785	0.72	71	42	113	0.08
Household goods and furniture			1,590	0.02	2,025	4,326	6,351	0.46	60	148	208	0.15
Total			1,515,115	15.37	58,181	345,176	403,357	29.62	2,315	2,955	5,270	3.82
Merchandise			225,935	2.29	4,524	94,728	99,252	7.29	228	568	796	0.58
Miscellaneous commodities			770,792	7.82	6,312	18,608	24,920	1.83				

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	204.—BARCLAY RAILROAD COMPANY.				208.—BEECH CREEK RAILROAD COMPANY.				217.—BRADFORD, ELDRED AND CUBA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	159,433	2,523	161,956	100.00	2,058,375	19,019	2,077,394	100.00	.....	.....	26,463	100.00
Products of agriculture:												
Grain	115	514	629	0.39	1,353	2,662	4,015	0.19	.....	.....	172	0.65
Flour	161	50	211	0.13	269	753	1,022	0.05	.....	.....	562	2.12
Other mill products	318	56	374	0.23	570	660	1,230	0.06	.....	.....	.....	.....
Hay	247	30	277	0.17	269	88	357	0.02	.....	.....	764	2.89
Tobacco	25	.....	25	0.02	41	32	73	0.00	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	2	4	6	0.00	.....	.....	.....	.....
Fruit and vegetables	39	16	55	0.03	173	989	1,162	0.06	.....	.....	.....	.....
Total	1,020	667	1,687	1.04	2,677	5,188	7,865	0.38	.....	.....	1,498	5.66
Products of animals:												
Live stock	.....	.....	.....	.....	28	155	183	0.01	.....	.....	.....	.....
Dressed meat	2	.....	2	0.00	12	100	112	0.01	.....	.....	564	2.13
Other packinghouse products	39	40	79	0.05	10	241	251	0.01	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	6	25	31	0.00	.....	.....	.....	.....
Wool	.....	.....	.....	.....	488	135	623	0.03	.....	.....	.....	.....
Hides and leather	1,246	670	1,916	1.18	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,293	720	2,013	1.24	544	656	1,200	0.06	.....	.....	564	2.13
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	1,369	1,369	0.07	.....	.....	.....	.....
Bituminous coal	119,843	.....	119,843	74.00	1,892,743	.....	1,892,743	91.11	.....	.....	.....	.....
Coke	.....	.....	.....	.....	76,925	.....	76,925	3.70	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0.02
Stone, sand, and other like articles	237	.....	237	0.15	7,225	483	7,708	0.37	.....	.....	.....	.....
Total	120,098	15	120,113	74.17	1,976,893	1,852	1,978,745	95.25	.....	.....	5	0.02
Products of forest:												
Lumber	30,837	68	30,905	19.08	57,153	2,983	60,136	2.09	.....	.....	17,671	66.76
Total	34,890	79	34,969	21.59	67,310	2,983	70,293	3.38	.....	.....	17,671	66.76
Manufactures:												
Petroleum and other oils	34	156	190	0.12	372	326	698	0.03	.....	.....	70	0.26
Sugar	.....	46	46	0.03	26	603	629	0.03	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	13	13	0.01	63	130	193	0.01	.....	.....	1	0.00
Iron and steel rails	224	113	337	0.21	313	1,052	1,365	0.07	.....	.....	.....	.....
Other castings and machinery	11	18	29	0.02	493	716	1,209	0.06	.....	.....	3,106	11.74
Bar and sheet metal	15	15	30	0.02	.....	123	123	0.01	.....	.....	.....	.....
Cement, brick, and lime	34	132	166	0.10	7,602	1,295	8,897	0.43	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	19	20	39	0.00	.....	.....	2,506	9.47
Wagons, carriages, tools, etc	2	2	4	0.00	88	70	158	0.01	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	222	416	638	0.03	.....	.....	.....	.....
Household goods and furniture	52	8	60	0.04	286	248	534	0.02	.....	.....	.....	.....
Total	723	514	1,237	0.76	9,484	4,999	14,483	0.70	.....	.....	5,683	21.47
Merchandise	326	355	681	0.42	466	1,939	2,405	0.12	.....	.....	452	1.71
Miscellaneous commodities	1,083	173	1,256	0.78	1,001	1,402	2,403	0.11	.....	.....	595	2.25

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	213.—BRADFORD, BORDELL AND KINZUA RAILROAD COMPANY.				220.—BROOKLYN AND BRIGHTON BEACH RAILROAD COMPANY.				222.—BROOKLYN, BATH AND WEST END RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	63,183	20,466	83,649	100.00	8,491	.....	8,491	100.00	2,147	.....	2,147	100.00
Products of agriculture:												
Grain	204	1,195	1,459	1.74	.....	.....	.....	.....	.....	.....	.....	.....
Flour	103	194	297	0.35	.....	.....	.....	.....	910	.....	910	42.39
Other mill products	2	498	500	0.60	.....	.....	.....	.....	.....	.....	.....	.....
Hay	153	671	824	0.99	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	25	1.16
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	753	234	987	1.18	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,275	2,792	4,067	4.86	.....	.....	.....	.....	935	.....	935	43.55
Products of animals:												
Live stock	.....	.....	.....	.....	16	.....	16	0.19	.....	.....	.....	.....
Dressed meat	14	.....	14	0.02	.....	.....	.....	.....	78	.....	78	3.63
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	450	338	788	0.94	.....	.....	.....	.....	.....	.....	.....	.....
Total	464	338	802	0.96	16	.....	16	0.19	78	.....	78	3.63
Products of mines:												
Anthracite coal	154	77	231	0.28	192	.....	192	2.26	.....	.....	.....	.....
Bituminous coal	.....	99	99	0.12	.....	.....	.....	.....	15	.....	15	0.70
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	15	0.70
Stone, sand, and other like articles	70	368	438	0.52	.....	.....	.....	.....	.....	.....	.....	.....
Total	224	544	768	0.92	192	.....	192	2.26	30	.....	30	1.40
Products of forest:												
Lumber	40,754	7,250	48,004	57.39	.....	.....	.....	.....	382	.....	382	17.79
Total	50,218	9,149	59,367	70.97	69	.....	69	0.81	382	.....	382	17.79
Manufactures:												
Petroleum and other oils	48	7	55	0.07	43	.....	43	0.51	22	.....	22	1.03
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	1,009	1,043	2,052	2.45	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	1,455	2,267	3,722	4.45	.....	.....	.....	.....	587	.....	587	27.34
Cement, brick, and lime	169	314	483	0.58	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	2	42	44	0.05	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	34	2	36	0.04	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	67	7	74	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	107	20	127	0.15	.....	.....	.....	.....	.....	.....	.....	.....
Total	7,178	4,240	11,418	13.65	43	.....	43	0.51	609	.....	609	28.37
Merchandise	2,575	3,041	5,616	6.71	.....	.....	.....	.....	23	.....	23	1.07
Miscellaneous commodities	1,249	362	1,611	1.93	8,171	.....	8,171	96.23	90	.....	90	4.19

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	224.—BUFFALO CREEK TRANSFER RAILROAD COMPANY.				225.—BUFFALO, ROCHESTER AND PITTSBURG RAILWAY COMPANY.				231.—CAMDEN AND ATLANTIC RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	.....	2,799,912	2,799,912	100.00	1,520,333	239,657	1,759,990	100.00	129,734	127,727	257,461	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	9,498	11,168	20,666	1.17	886	1,765	2,651	1.03
Flour	.....	.....	.....	.....	3,393	2,493	5,886	0.33	340	213	553	0.21
Other mill products	.....	.....	.....	.....	6,715	4,995	11,710	0.67	1,038	502	1,540	0.60
Hay	.....	.....	.....	.....	8,401	494	8,895	0.51	150	249	399	0.16
Tobacco	.....	.....	.....	.....	100	79	179	0.01	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	383	18	401	0.02	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	10,670	2,280	12,950	0.74	1,614	655	2,269	0.88
Total	.....	.....	.....	.....	39,330	21,701	61,031	3.47	4,603	3,617	8,220	3.19
Products of animals:												
Live stock	.....	.....	.....	.....	2,018	561	2,579	0.15	404	122	526	0.21
Dressed meat	.....	.....	.....	.....	579	16	595	0.03	9	.....	9	0.00
Other packinghouse products	.....	.....	.....	.....	600	165	765	0.04	1	.....	1	0.00
Poultry, game, and fish	.....	.....	.....	.....	496	156	652	0.04	26	1	27	0.01
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	546	4,083	4,629	0.26	1	.....	1	0.00
Total	.....	.....	.....	.....	7,165	5,065	12,230	0.69	2,190	1,358	3,548	1.38
Products of mines:												
Anthracite coal	.....	646,822	646,822	23.10	12,873	48,279	61,152	3.47	.....	46,102	46,102	17.91
Bituminous coal	.....	675,705	675,705	24.13	815,010	57,836	872,846	49.59	.....	12,351	12,351	4.80
Coke	.....	.....	.....	.....	230,264	1,378	231,642	13.16	.....	611	611	0.24
Ores	.....	.....	.....	.....	173	14,307	14,480	0.82	18	51	69	0.03
Stone sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	61,545	17,250	78,795	30.61
Total	.....	1,322,527	1,322,527	47.23	1,178,361	122,381	1,300,742	73.91	61,871	76,365	138,236	53.69
Products of forest:												
Lumber	.....	.....	.....	.....	136,935	19,528	156,463	8.89	8,771	7,952	16,723	6.50
Total	.....	.....	.....	.....	188,719	27,727	216,446	12.30	9,316	8,504	17,820	6.92
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	8,171	5,849	14,020	0.80	181	227	408	0.16
Sugar	.....	.....	.....	.....	499	546	1,045	0.06	21	.....	21	0.01
Naval stores	.....	.....	.....	.....	102	312	414	0.02	8	.....	8	0.00
Iron, pig and bloom	.....	.....	.....	.....	140	5,577	5,726	0.32	33	265	298	0.12
Iron and steel rails	.....	.....	.....	.....	1,967	5,881	7,848	0.45	180	.....	180	0.07
Other castings and machinery	.....	.....	.....	.....	3,774	4,553	8,327	0.47	390	599	989	0.38
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	46,090	8,916	55,006	3.13	2,027	3,473	5,500	2.14
Agricultural implements	.....	.....	.....	.....	155	706	861	0.05	14	1	15	0.01
Wagons, carriages, tools, etc	.....	.....	.....	.....	3,203	4,380	7,643	0.43	12	22	34	0.02
Wines, liquors, and beers	.....	.....	.....	.....	5,961	1,108	7,069	0.40	104	46	150	0.06
Household goods and furniture	.....	.....	.....	.....	5,893	721	6,614	0.38	287	114	401	0.16
Total	.....	.....	.....	.....	76,024	38,549	114,573	6.51	31,714	31,462	63,176	24.54
Merchandise	.....	.....	.....	.....	27,680	18,002	45,682	2.59	724	101	825	0.32
Miscellaneous commodities	.....	1,477,385	1,477,385	52.77	3,054	6,232	9,286	0.53	19,316	6,320	25,636	9.96

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	233.—CARTHAGE AND ADIRONDACK RAILWAY COMPANY.				234.—CATASAUQUA AND FOGELSVILLE RAILROAD COMPANY.				235.—CATSKILL MOUNTAIN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	17,057	67,868	84,925	100.00	278,380	52,543	330,923	100.00	4,500	5,500	10,000	100.00
Products of agriculture:												
Grain	241	962	1,203	1.42	335	671	1,006	0.31	650	.....	650	6.50
Flour	181	721	902	1.06	325	210	535	0.16	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	200	271	471	0.14	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	1,000	.....	1,000	10.00
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	503	2,088	2,596	3.06	860	1,152	2,012	0.61	1,650	.....	1,650	16.50
Products of animals:												
Live stock	37	150	187	0.22	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	139	556	695	0.82	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	176	706	882	1.04	.....	.....	.....	.....	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	80	80	0.09	.....	21,191	21,191	6.40	1,400	.....	1,400	14.00
Bituminous coal	.....	584	584	0.69	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	25,113	25,113	7.59	.....	.....	.....	.....
Ores	1,355	.....	1,355	1.60	180,807	.....	180,807	54.64	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	61,768	.....	61,768	18.66	685	.....	685	6.85
Total	1,355	664	2,019	2.38	242,575	46,304	288,879	87.29	2,085	.....	2,085	20.85
Products of forest:												
Lumber	9,933	39,523	49,456	58.24	.....	3,122	3,122	0.94	375	.....	375	3.75
Total	9,933	39,523	49,456	58.24	.....	3,122	3,122	0.94	375	.....	375	3.75
Manufactures:												
Petroleum and other oils	32	129	161	0.19	.....	23	23	0.01	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	32,442	.....	32,442	9.80	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	27	110	137	0.16	464	.....	464	0.14	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	581	722	1,303	0.40	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	301	1,001	1,302	0.39	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	631	2,634	3,265	3.84	33,788	1,746	35,534	10.74	.....	.....	.....	.....
Merchandise	212	844	1,056	1.24	200	219	419	0.13	.....	.....	.....	.....
Miscellaneous commodities	4,242	21,409	25,651	30.20	957	.....	957	0.29	390	5,500	5,890	58.90

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	237.—CENTRAL NEW ENGLAND AND WESTERN RAILROAD COMPANY.				239.—CENTRAL RAILROAD COMPANY OF NEW JERSEY.				265.—CHATEAUGAY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	94,813	170,953	265,766	100.00	8,837,941	4,856,018	13,693,959	100.00	202,841	21,490	224,331	100.00
Products of agriculture:												
Grain	898	16,447	17,345	6.53	61,253	72,131	133,384	0.97	722	610	1,332	0.59
Flour	1,117	3,053	4,170	1.57	43,553	23,987	67,540	0.49	812	758	1,570	0.70
Other mill products	250	2,395	2,645	1.00	21,654	6,156	27,810	0.20	718	228	946	0.42
Hay	9,102	604	9,706	3.65	19,984	13,723	33,707	0.25	457	204	661	0.30
Tobacco	448	61	509	0.19	2,737	2,415	5,152	0.04	3	8	11	0.01
Cotton	11	127	138	0.05	1,558	363	1,921	0.01	.....	.....	.....	.....
Fruit and vegetables	653	996	1,649	0.62	40,973	33,668	74,641	0.55	323	37	360	0.16
Total	12,479	23,683	36,162	13.61	191,712	152,443	344,155	2.51	3,035	1,845	4,880	2.18
Products of animals:												
Live stock	721	318	1,039	0.39	8,353	8,452	16,805	0.12	11	.....	11	0.01
Dressed meat	384	1,232	1,616	0.61	5,960	10,693	16,653	0.12	203	50	253	0.11
Other packinghouse products	889	140	1,029	0.39	13,183	6,650	19,833	0.15	435	164	599	0.27
Poultry, game, and fish	25	47	72	0.03	19,774	2,324	22,098	0.16	3	7	10	0.00
Wool	40	512	552	0.21	7,131	382	7,513	0.06	1	.....	1	0.00
Hides and leather	395	256	651	0.24	16,728	13,830	30,558	0.22	25	6	31	0.01
Total	2,454	2,505	4,959	1.87	71,129	42,331	113,460	0.83	678	227	905	0.40
Products of mines:												
Anthracite coal	46	65,894	65,940	24.81	6,188,311	74,330	6,262,641	45.73	8,090	15,866	23,956	10.68
Bituminous coal	52	12,837	12,889	4.85	22,373	630,205	652,578	4.77	138	94	232	0.10
Coke	5,536	2,969	8,505	3.20	9,146	11,762	20,908	0.15	212	.....	212	0.10
Ores	20,834	9,467	30,301	11.40	606,066	85,026	691,092	5.05	134,553	.....	134,553	59.98
Stone, sand, and other like articles	709	1,765	2,474	0.93	408,866	41,280	450,146	3.29	2,215	303	2,518	1.12
Total	27,177	92,932	120,109	45.19	7,234,762	842,603	8,077,365	58.99	145,208	16,263	161,471	71.98
Products of forest:												
Lumber	7,167	9,241	16,408	6.17	226,576	144,661	371,237	2.71	19,846	37	19,883	8.86
Total	7,167	9,241	16,408	6.17	227,594	147,630	375,224	2.74	19,846	37	19,883	8.86
Manufactures:												
Petroleum and other oils	69	1,278	1,347	0.51	46,196	28,174	74,370	0.54	249	292	541	0.24
Sugar	35	144	179	0.07	17,719	1,330	19,049	0.14	158	195	353	0.16
Naval stores	29	78	107	0.04	3,414	806	4,220	0.03	1	.....	1	0.00
Iron, pig and bloom	11,263	2,385	13,648	5.14	219,052	184,778	403,830	2.95	13,292	.....	13,292	5.93
Iron and steel rails	35	4,602	4,637	1.74	102,831	25,242	128,073	0.93	.....	5	5	0.00
Other castings and machinery	2,136	773	2,909	1.09	108,422	99,182	207,604	1.52	474	318	792	0.35
Bar and sheet metal	16	918	934	0.35	23,193	36,464	59,657	0.44	47	114	161	0.07
Cement, brick, and lime	10,704	5,258	15,962	6.01	123,554	45,102	168,656	1.23	598	402	1,000	0.45
Agricultural implements	140	194	334	0.13	751	1,400	2,151	0.02	12	32	44	0.02
Wagons, carriages, tools, etc	238	474	712	0.27	4,618	1,210	5,828	0.04	48	31	79	0.04
Wines, liquors, and beers	234	149	383	0.14	23,099	6,042	29,141	0.21	128	134	262	0.12
Household goods and furniture	553	304	857	0.32	9,455	3,640	13,095	0.10	149	109	258	0.12
Total	25,452	16,557	42,009	15.81	682,304	433,370	1,115,674	8.15	21,835	1,943	23,778	10.60
Merchandise	7,951	18,500	26,451	9.95	159,901	74,871	234,772	1.71	1,585	936	2,521	1.12
Miscellaneous commodities	12,133	7,535	19,668	7.40	270,539	3,162,770	3,433,309	25.07	10,654	239	10,893	4.86

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	271.—CLOVE BRANCH RAILROAD COMPANY.				272.—CONNECTING TERMINAL RAILROAD COMPANY.				275.—CORNWALL AND LEBANON RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	19,049	2,752	21,801	100.00	.....	418,965	418,965	100.00	551,134	274,900	826,034	100.00
Products of agriculture:												
Grain	.....	174	174	0.80	.....	342,325	342,325	81.71	873	1,219	2,092	0.25
Flour	1	23	24	0.11	.....	55,025	55,025	13.13	.....	.....	.....	.....
Other mill products	1	.....	1	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Hay	441	.....	441	2.02	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	74	.....	74	0.34	.....	.....	.....	.....	.....	.....	.....	.....
Total	517	197	714	3.27	.....	397,350	397,350	94.84	873	1,219	2,092	0.25
Products of animals:												
Live stock	27	.....	27	0.12	.....	.....	.....	.....	235	1,757	1,992	0.24
Dressed meat	9	.....	9	0.04	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	36	.....	36	0.16	.....	.....	.....	.....	235	1,757	1,992	0.24
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	32,967	32,967	3.99
Bituminous coal	.....	2,122	2,122	9.74	.....	.....	.....	.....	.....	40,057	40,057	4.85
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	139,215	139,215	16.86
Ores	18,309	.....	18,309	83.98	.....	.....	.....	.....	385,590	2,389	387,979	46.97
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	31,983	13,459	45,442	5.50
Total	18,309	2,122	20,431	93.72	.....	.....	.....	.....	417,573	228,087	645,660	78.17
Products of forest:												
Lumber	.....	228	228	1.05	.....	.....	.....	.....	3,181	15,744	18,925	2.30
Total	.....	228	228	1.05	.....	.....	.....	.....	16,426	18,656	35,082	4.25
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	18	.....	18	0.08	.....	.....	.....	.....	82,908	4,151	87,059	10.54
Iron and steel rails	69	.....	69	0.32	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	71	.....	71	0.33	.....	.....	.....	.....	13,867	7,636	21,503	2.60
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	1	.....	1	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	159	.....	159	0.73	.....	.....	.....	.....	96,775	11,787	108,562	13.14
Merchandise	.....	205	205	0.94	.....	.....	.....	.....	19,252	9,893	29,145	3.53
Miscellaneous commodities	28	.....	28	0.13	.....	21,615	21,615	5.16	.....	3,501	5,501	0.42

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	274.—CORNWALL RAILROAD COMPANY.				277.—COUDERSPORT AND PORT ALLEGANY RAILROAD COMPANY.				280.—CUMBERLAND AND PENNSYLVANIA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	666,485	392,063	1,058,548	100.00	49,480	21,892	71,372	100.00	2,100,000	.....	2,100,000	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	1,610	1,610	2.25	.....	.....	.....	.....
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	1,120	1,630	2,750	3.85	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	54,335	54,335	5.13	.....	810	810	1.14	.....	.....	.....	.....
Bituminous coal	.....	2,412	2,412	0.23	.....	630	630	0.88	2,100,000	.....	2,100,000	100.00
Coke	.....	231,888	231,888	21.91	.....	.....	.....	.....	.....	.....	.....	.....
Ores	413,976	.....	413,976	39.11	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	61,399	61,399	5.80	.....	.....	.....	.....	.....	.....	.....	.....
Total	413,976	350,034	764,010	72.18	.....	1,440	1,440	2.02	2,100,000	.....	2,100,000	100.00
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	48,360	.....	48,360	67.76	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	252,509	.....	252,509	23.85	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	252,509	.....	252,509	23.85	.....	17,212	17,212	24.12	.....	.....	.....	.....
Merchandise	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous commodities	.....	42,029	42,029	3.97	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	281.—CUMBERLAND VALLEY RAILROAD COMPANY.				282.—DELAWARE AND HUDSON CANAL COMPANY.				294.—DELAWARE, LACKAWANNA AND WESTERN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	196,686	902,044	1,098,730	100.00	4,415,790	1,110,568	5,526,358	100.00	8,514,632	2,421,853	10,936,685	100.00
Products of agriculture:												
Grain	52,356	12,038	64,394	5.86	432	41,382	41,814	0.76	50,073	206,566	256,639	2.35
Flour	2,729	2,489	5,218	0.48	852	19,109	19,961	0.36	27,469	113,858	141,327	1.29
Other mill products	2,227	1,490	3,717	0.34	572	5,722	6,294	0.11	.....	.....	.....	.....
Hay	3,215	1,078	4,293	0.39	748	9,815	10,563	0.19	.....	.....	.....	.....
Tobacco	40	406	446	0.04	55	602	657	0.01	.....	.....	.....	.....
Cotton	.....	14,764	14,764	1.34	.....	199	199	0.00	.....	.....	.....	.....
Fruit and vegetables	1,484	4,044	5,528	0.50	974	9,274	10,248	0.19	.....	.....	.....	.....
Total	62,051	36,309	98,360	8.95	3,633	86,103	89,736	1.62	129,569	498,787	628,356	5.74
Products of animals:												
Live stock	9,452	10,401	19,853	1.81	131	1,193	1,324	0.02	9,569	121,011	130,580	1.20
Dressed meat	.....	.....	.....	.....	480	3,206	3,686	0.07	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	910	3,204	4,114	0.08	.....	.....	.....	.....
Poultry, game, and fish	.....	85	85	0.01	4	167	171	0.00	.....	.....	.....	.....
Wool	8	69	77	0.01	68	1,458	1,526	0.03	.....	.....	.....	.....
Hides and leather	227	3,556	3,783	0.34	621	5,605	6,226	0.11	.....	.....	.....	.....
Total	9,687	14,111	23,798	2.17	2,214	14,833	17,047	0.31	24,742	427,779	452,521	4.14
Products of mines:												
Anthracite coal	.....	98,922	98,922	9.00	4,176,659	2,324	4,178,983	75.62	6,385,398	80,380	6,465,778	59.12
Bituminous coal	.....	36,306	36,306	3.31	.....	131,216	131,216	2.37	748	259,295	260,043	2.38
Coke	.....	6,747	6,747	0.61	.....	126,446	126,446	2.29	.....	.....	.....	.....
Ores	35,022	149,401	184,423	16.79	.....	206,418	206,418	3.74	59,148	118,753	177,901	1.63
Stone, sand, and other like articles	3,723	24,444	28,167	2.56	25,010	47,547	72,557	1.31	94,520	32,489	127,009	1.16
Total	38,745	315,820	354,565	32.27	4,201,669	513,951	4,715,620	85.33	6,539,814	490,917	7,030,731	64.29
Products of forest:												
Lumber	25,696	128,515	154,211	14.04	44,475	142,464	186,939	3.38	205,377	260,335	465,712	4.26
Total	25,696	128,515	154,211	14.04	44,475	142,464	186,939	3.38	205,377	260,335	465,712	4.26
Manufactures:												
Petroleum and other oils	.....	4,218	4,218	0.38	1,221	18,250	19,471	0.35	12,096	14,724	26,820	0.24
Sugar	.....	1,285	1,285	0.12	117	1,393	1,510	0.03	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	1	98	99	0.00	.....	.....	.....	.....
Iron, pig and bloom	2,176	120,199	122,375	11.14	212	94,187	94,399	1.71	90,061	74,250	164,311	1.50
Iron and steel rails	516	100,450	100,966	9.19	119,217	3,475	122,692	2.22	195,193	2,650	197,843	1.81
Other castings and machinery	7,794	27,576	35,370	3.22	4,305	28,832	33,137	0.60	120,566	44,125	164,691	1.50
Bar and sheet metal	1,324	34,332	35,656	3.25	1,568	7,925	9,493	0.17	.....	.....	.....	.....
Cement, brick, and lime	2,436	10,764	13,200	1.20	2,543	10,792	13,335	0.24	.....	.....	.....	.....
Agricultural implements	639	1,657	2,296	0.21	46	98	144	0.00	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	152	418	570	0.01	.....	.....	.....	.....
Wines, liquors, and beers	36	1,261	1,297	0.12	2,355	2,772	5,127	0.09	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	798	1,757	2,555	0.05	.....	.....	.....	.....
Total	16,398	309,507	325,905	29.66	139,883	255,623	395,506	7.16	545,049	320,431	865,480	7.91
Merchandise	23,798	55,666	79,464	7.23	2,396	12,955	15,351	0.28	802,703	122,352	925,055	8.46
Miscellaneous commodities	20,311	42,116	62,427	5.68	21,520	84,639	106,159	1.92	267,578	301,252	568,830	5.20

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	308.—DELAWARE RIVER RAILROAD COMPANY.				309.—DELAWARE, SUSQUEHANNA AND SCHUYLKILL RAILROAD COMPANY.				314.—EAST BROAD TOP RAILROAD AND COAL COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	10,218	28,461	38,679	100.00	266,847	2,547	269,394	100.00	274,550	23,354	297,904	100.00
Products of agriculture:												
Grain		1,102	1,102	2.85		56	56	0.02	350	233	583	0.19
Flour		178	178	0.46					85	242	327	0.11
Other mill products									115	292	407	0.14
Hay		14	14	0.04		79	79	0.03				
Tobacco		18	18	0.05					1	32	33	0.01
Cotton												
Fruit and vegetables	5,238	260	5,498	14.21					44	49	93	0.03
Total	5,233	1,572	6,810	17.61		135	135	0.05	595	848	1,443	0.48
Products of animals:												
Live stock	485		485	1.25					30	1	31	0.01
Dressed meat		115	115	0.29					20	55	75	0.03
Other packinghouse products	13		13	0.03					5	8	13	0.00
Poultry, game, and fish		71	71	0.18					67	17	84	0.03
Wool									6		6	0.00
Hides and leather	142	7	149	0.38					399	509	908	0.31
Total	640	7,019	7,659	19.80					527	590	1,117	0.38
Products of mines:												
Anthracite coal		6,331	6,331	16.37	265,099		265,099	98.40	184	210	394	0.13
Bituminous coal						50	50	0.02	190,704	194	190,898	64.08
Coke										4,063	4,063	1.36
Ores									43,007	14,019	57,026	19.14
Stone, sand, and other like articles						268	268	0.10	301	14	315	0.11
Total		6,331	6,331	16.37	265,099	318	265,417	98.52	234,196	18,500	252,696	84.82
Products of forest:												
Lumber		2,270	2,270	5.87	518	214	732	0.27	2,444	343	2,787	0.94
Total		2,270	2,270	5.87	1,243	1,197	2,440	0.91	6,895	343	7,238	2.43
Manufactures:												
Petroleum and other oils	136	6,171	6,307	16.31					71	174	245	0.08
Sugar		205	205	0.53					3	153	156	0.05
Naval stores												
Iron, pig and bloom						201	201	0.07	31,362		31,362	10.53
Iron and steel rails						162	162	0.06	37	15	52	0.02
Other castings and machinery	38	122	160	0.41	386	52	438	0.16	117	346	463	0.16
Bar and sheet metal		106	106	0.27	67	300	367	0.14	5	88	93	0.03
Cement, brick, and lime		3,149	3,149	8.14		94	94	0.04	46	998	1,044	0.35
Agricultural implements		135	135	0.35					5	24	29	0.01
Wagons, carriages, tools, etc	174		174	0.45	40		40	0.01	27	14	41	0.01
Wines, liquors, and beers		79	79	0.21					4	47	51	0.02
Household goods and furniture		163	163	0.42					167	76	243	0.08
Total	348	10,130	10,478	27.09	493	809	1,302	0.48	31,844	1,935	33,779	11.34
Merchandise	710	199	909	2.35					320	1,096	1,416	0.48
Miscellaneous commodities	3,282	940	4,222	10.91	12	88	100	0.04	173	42	215	0.07

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	317.—EDGEWOOD RAILROAD COMPANY.				318.—ELMIRA, CORTLAND AND NORTHERN RAILROAD COMPANY.				321.—ERIE AND WYOMING VALLEY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	3,000	.....	3,000	100.00	.....	.....	490,792	100.00	1,768,439	116,117	1,884,556	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	3,901	0.79	.....	.....	.....	.....
Flour	.....	.....	.....	.....	.....	.....	10,500	2.14	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	27,397	5.58	2,282	2,409	4,691	0.25
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	1,083	0.22	7	40	47	0.00
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	5,626	1.15	7	40	47	0.00
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	1,723,040	26,509	1,750,149	92.87
Bituminous coal	3,000	.....	3,000	100.00	.....	.....	.....	.....	.....	147	147	0.01
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	12,169	2.48	.....	62,500	62,500	3.32
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	33,895	2,902	36,857	1.95
Total	3,000	.....	3,000	100.00	.....	.....	339,273	69.13	1,757,535	92,208	1,849,743	98.15
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	33,542	6.83	1,854	5,107	6,961	0.37
Total	.....	.....	.....	.....	.....	.....	33,542	6.83	1,854	5,107	6,961	0.37
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	1,257	0.26	.....	205	205	0.01
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	6,292	1.28	.....	94	94	0.00
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	6	3,508	3,514	0.19
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	98	2,112	2,210	0.12
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	32,842	6.69	104	5,919	6,023	0.32
Merchandise	.....	.....	.....	.....	.....	.....	17,035	3.47	1,683	7,746	9,429	0.50
Miscellaneous commodities	.....	.....	.....	.....	.....	.....	35,077	7.15	4,974	2,688	7,662	0.41

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	323.—FALL BROOK COAL COMPANY.				327.—FALLS CREEK RAILROAD COMPANY.				328.—FERRO MONTE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	684,237	4,313,062	4,997,299	100.00	79,023	915	79,938	100.00	35,317	3,422	38,739	100.00
Products of agriculture:												
Grain	2,107	341,047	343,154	6.87								
Flour	2,449	123,388	125,837	2.52								
Other mill products	1,048	22,410	23,458	0.47								
Hay	22,670	21,913	44,583	0.89								
Tobacco	1,682	1,426	3,108	0.06								
Cotton		1,292	1,292	0.03								
Fruit and vegetables	4,102	10,924	15,026	0.30								
Total	34,058	522,400	556,458	11.14								
Products of animals:												
Live stock	5,620	5,497	11,117	0.22								
Dressed meat		20,665	20,665	0.41								
Other packinghouse products	12	4,941	4,953	0.10								
Poultry, game, and fish		768	768	0.02								
Wool		1,508	1,508	0.03								
Hides and leather	10,356	9,550	19,906	0.40								
Total	15,988	42,929	58,917	1.18								
Products of mines:												
Anthracite coal		738,825	738,825	14.78						3,422	3,422	8.83
Bituminous coal	326,963	2,169,926	2,496,889	49.97	79,023		79,023	98.86				
Coke	5,615	7,759	13,374	0.27								
Ores		204,321	204,321	4.09					35,317		35,317	91.17
Stone, sand, and other like articles	11,032	7,097	18,129	0.36								
Total	343,610	3,127,928	3,471,538	69.47	79,023		79,023	98.86	35,317	3,422	38,739	100.00
Products of forest:												
Lumber	243,425	116,455	359,880	7.20		619	619	0.77				
Total	243,425	116,455	359,880	7.20		619	619	0.77				
Manufactures:												
Petroleum and other oils	482	19,316	19,798	0.39								
Sugar		2,682	2,682	0.05								
Naval stores		3,495	3,495	0.07								
Iron, pig and bloom	460	44,398	44,858	0.90								
Iron and steel rails	16	55,276	55,292	1.11								
Other castings and machinery	2,181	57,170	59,351	1.19								
Bar and sheet metal	128	31,927	32,055	0.64								
Cement, brick, and lime	6,244	10,445	16,689	0.33								
Agricultural implements		19,527	19,527	0.39								
Wagons, carriages, tools, etc	1,414	3,635	5,049	0.10								
Wines, liquors, and beers		13,910	13,910	0.28								
Household goods and furniture	2,370	1,952	4,322	0.09								
Total	13,295	263,733	277,028	5.54								
Merchandise	3,684	193,346	197,030	3.94		129	129	0.16				
Miscellaneous commodities	30,177	46,271	76,448	1.53		167	167	0.21				

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	329.—FONDA, JOHNSTOWN AND GLOVERSVILLE RAILROAD COMPANY.				333.—GEORGE'S CREEK AND CUMBERLAND RAILROAD COMPANY.				334.—GETTYSBURG AND HARRISBURG RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			131,237	100.00	753,064		753,064	100.00	13,355	15,640	28,995	100.00
Products of agriculture:												
Grain			1,940	1.48								
Flour			3,820	2.91								
Other mill products												
Hay												
Tobacco												
Cotton												
Fruit and vegetables												
Total			15,320	11.68					4,262	352	4,614	15.91
Products of animals:												
Live stock			260	0.20					88	159	247	0.85
Dressed meat												
Other packinghouse products												
Poultry, game, and fish												
Wool												
Hides and leather												
Total			260	0.20					88	159	247	0.85
Products of mines:												
Anthracite coal									200	2,999	3,199	11.03
Bituminous coal					753,064		753,064	100.00				
Coke									120	4,177	4,297	14.82
Ores									54	58	112	0.39
Stone, sand, and other like articles									5,056	1,419	6,475	22.33
Total			44,585	33.97	753,064		753,064	100.00	5,430	8,653	14,083	48.57
Products of forest:												
Lumber			16,000	12.19					1,322	1,994	3,316	11.44
Total			16,000	12.19					1,322	1,994	3,316	11.44
Manufactures:												
Petroleum and other oils			2,130	1.62								
Sugar												
Naval stores			400	0.30								
Iron, pig and bloom									191	39	230	0.79
Iron and steel rails												
Other castings and machinery												
Bar and sheet metal												
Cement, brick, and lime												
Agricultural implements												
Wagons, carriages, tools, etc												
Wines, liquors, and beers												
Household goods and furniture												
Total			35,280	26.88					191	39	230	0.79
Merchandise									2,062	4,443	6,505	22.44
Miscellaneous commodities			19,792	15.08								

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	338.—GREENLICK NARROW GAUGE RAILROAD COMPANY.				337.—GREEN RIDGE RAILROAD COMPANY OF MARYLAND.				339.—GREENWICH AND JOHNSONVILLE RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	20,270	.....	20,270	100.00	6,300	.....	6,300	100.00	2,471	28,412	30,883	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	.....	.....	135	865	1,000	3.24
Flour	.....	.....	.....	.....	.....	.....	.....	.....	150	250	400	1.29
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	500	.....	500	1.62
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	10	140	150	0.49
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	10	0.03
Total	.....	.....	.....	.....	.....	.....	.....	.....	795	1,265	2,060	6.67
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	12	7	19	0.06
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50	0.16
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	12	3	15	0.05
Total	.....	.....	.....	.....	.....	.....	.....	.....	74	10	84	0.27
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	20,270	.....	20,270	100.00	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	100	0.32
Total	20,270	.....	20,270	100.00	.....	.....	.....	.....	.....	9,165	9,165	29.68
Products of forest:												
Lumber	.....	.....	.....	.....	6,000	.....	6,000	95.24	13	1,770	1,783	5.77
Total	.....	.....	.....	.....	6,000	.....	6,000	95.24	13	1,770	1,783	5.77
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	184	184	0.60
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	150	0.49
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	98	98	0.32
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	100	50	150	0.49
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	20	30	50	0.16
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	15	60	75	0.24
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	35	40	75	0.24
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	5	45	50	0.16
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	30	20	50	0.16
Total	.....	.....	.....	.....	.....	.....	.....	.....	205	677	882	2.86
Merchandise	.....	.....	.....	.....	300	.....	300	4.76	818	1,025	1,843	5.97
Miscellaneous commodities	.....	.....	.....	.....	.....	.....	.....	.....	566	14,500	15,066	48.78

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	341.—HERKIMER, NEWPORT AND POLAND NARROW GAUGE RAILWAY COMPANY.				343.—HIBERNIA UNDERGROUND RAILROAD COMPANY.				345.—HUNTINGDON AND BROAD TOP MOUNTAIN RAILROAD AND COAL COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	8,364	9,714	18,078	100.00	103,271	10,811	114,082	100.00	.....	.....	2,006,675	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,134	0.11
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	549	3,207	3,756	20.78	.....	.....	.....	.....	.....	.....	2,134	0.11
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	854	0.04
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,550	385	1,935	10.70	.....	.....	.....	.....	.....	.....	854	0.04
Products of mines:												
Anthracite coal	.....	3,009	3,009	16.64	.....	.....	.....	.....	.....	.....	1,211	0.06
Bituminous coal	.....	.....	.....	.....	.....	8,481	8,481	7.43	.....	.....	1,650,069	82.23
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22,421	1.12
Ores	.....	.....	.....	.....	102,977	.....	102,977	90.27	.....	.....	100,206	4.99
Stone, sand, and other like articles	2,084	.....	2,084	11.53	294	.....	294	0.26	.....	.....	10,405	0.52
Total	2,084	3,009	5,093	28.17	103,271	8,481	111,752	97.96	.....	.....	1,784,372	88.92
Products of forest:												
Lumber	3,214	641	3,855	21.33	.....	640	640	0.56	.....	.....	103,035	5.13
Total	3,214	641	3,855	21.33	.....	640	640	0.56	.....	.....	103,035	5.13
Manufactures:												
Petroleum and other oils	.....	85	85	0.47	.....	.....	.....	.....	.....	.....	742	0.04
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45,020	2.24
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,326	0.12
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,183	0.06
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	863	356	1,219	6.74	.....	120	120	0.10	.....	.....	49,271	2.46
Merchandise	31	1,808	1,839	10.17	.....	1,570	1,570	1.38	.....	.....	66,109	3.29
Miscellaneous commodities	73	308	381	2.11	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	346.—IRONTON RAILROAD COMPANY.				347.—ISLAND RAILROAD COMPANY.				352.—KAATERSKILL RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	116,863	27,435	144,298	100.00	.....	266,422	266,422	100.00	.....	.....	4,223	100.00
Products of agriculture:												
Grain	277	.....	277	0.19	.....	.....	.....	.....	.....	.....	335	7.93
Flour	.....	40	40	0.03	.....	.....	.....	.....	.....	.....	190	4.50
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	180	4.25
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	277	40	317	0.22	.....	.....	.....	.....	.....	.....	705	16.69
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	165	3.91
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	165	3.91
Products of mines:												
Anthracite coal	.....	13,763	13,763	9.54	.....	266,422	266,422	100.00	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	425	10.06
Coke	.....	5,189	5,189	3.59	.....	.....	.....	.....	.....	.....	.....	.....
Ores	21,281	.....	21,281	14.75	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	53,805	.....	53,805	37.29	.....	.....	.....	.....	.....	.....	.....	.....
Total	75,086	18,952	94,038	65.17	.....	266,422	266,422	100.00	.....	.....	425	10.06
Products of forest:												
Lumber	.....	538	538	0.37	.....	.....	.....	.....	.....	.....	310	7.34
Total	.....	538	538	0.37	.....	.....	.....	.....	.....	.....	310	7.34
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	2.25
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	41,500	331	41,831	28.99	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	41,500	331	41,831	28.99	.....	.....	.....	.....	.....	.....	95	2.25
Merchandise	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	450	10.66
Miscellaneous commodities	.....	7,574	7,574	5.25	.....	.....	.....	.....	.....	.....	2,073	49.09

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	354.—KANONA AND PRATTSBURG RAILROAD COMPANY.				355.—KEESEVILLE, AU SABLE CHASM AND LAKE CHAMPLAIN RAILROAD COMPANY.				358.—KINZUA CREEK AND KANE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			8,460	100.00	50	1,269	1,319	100.00	47,843	468	48,311	100.00
Products of agriculture:												
Grain			700	8.27		67	67	5.08				
Flour						20	20	1.51				
Other mill products												
Hay			3,140	37.12								
Tobacco												
Cotton												
Fruit and vegetables			2,080	24.59								
Total			5,920	69.98		87	87	6.59				
Products of animals:												
Livestock			70	0.83					1,745		1,745	3.61
Dressed meat												
Other packinghouse products						3	3	0.23				
Poultry, game, and fish												
Wool			140	1.65								
Hides and leather												
Total			210	2.48		3	3	0.23	1,745		1,745	3.61
Products of mines:												
Anthracite coal						211	211	16.00				
Bituminous coal			880	10.40								
Coke												
Ores												
Stone, sand, and other like articles												
Total			980	11.58		211	211	16.00				
Products of forest:												
Lumber			1,220	14.42		60	60	4.55				
Total			1,220	14.42		60	60	4.55	46,098		46,098	95.42
Manufactures:												
Petroleum and other oils						9	9	0.68				
Sugar												
Navalstores												
Iron, pig and bloom					50	328	378	28.66				
Iron and steel rails												
Other castings and machinery												
Bar and sheet metal												
Cement, brick, and lime												
Agricultural implements												
Wagons, carriages, tools, etc												
Wines, liquors, and beers												
Household goods and furniture												
Total					50	653	703	53.30				
Merchandise			130	1.54		89	89	6.75		468	468	0.97
Miscellaneous commodities						166	166	12.58				

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	361.—LAKE CHAMPLAIN AND MORIAH RAILROAD COMPANY.				363.—LEBANON SPRINGS RAILROAD COMPANY.				364.—LEHIGH AND HUDSON RIVER RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	459,279	22,937	482,216	100.00	16,496	29,283	45,779	100.00	103,851	387,328	491,179	100.00
Products of agriculture:												
Grain		1,103	1,103	0.23		4,638	4,638	10.12	466	2,218	4,684	0.55
Flour						560	560	1.23	1,521	921	2,442	0.50
Other mill products									530	6,239	6,769	1.38
Hay		15	15	0.00								
Tobacco												
Cotton												
Fruit and vegetables		6	6	0.00					242	76	318	0.06
Total		1,124	1,124	0.23	2,270	5,198	7,468	16.31	2,759	9,454	12,213	2.49
Products of animals:												
Live stock						233	233	0.51	68	116	184	0.04
Dressed meat						494	494	1.08	139		139	0.03
Other packinghouse products									114	5	119	0.02
Poultry, game, and fish												
Wool												
Hides and leather												
Total						727	727	1.59	18,570	187	18,757	3.82
Products of mines:												
Anthracite coal		3,815	3,815	0.79						237,013	237,013	48.25
Bituminous coal		10,536	10,536	2.18		11,968	11,968	26.14		41,234	41,234	8.39
Coke		5,007	5,007	1.04						16,008	16,008	3.26
Ores	457,327		457,327	94.84					27,296	64,532	91,828	18.70
Stone, sand, and other like articles		1,482	1,482	0.31					7,045	770	7,824	1.59
Total	457,327	20,840	478,167	99.16		11,968	11,968	26.14	34,341	359,566	393,907	80.19
Products of forest:												
Lumber		261	261	0.05		11,390	11,390	24.88				
Total	1,952	261	2,213	0.46		11,390	11,390	24.88	8,769	3,722	12,491	2.54
Manufactures:												
Petroleum and other oils		54	54	0.01	157		157	0.34		236	236	0.05
Sugar												
Naval stores												
Iron, pig and bloom					2,533		2,533	5.54	12,940	937	13,877	2.83
Iron and steel rails		294	294	0.06					302	2,836	3,138	0.64
Other castings and machinery									50	708	758	0.15
Bar and sheet metal		100	100	0.02								
Cement, brick, and lime									11,965	2,733	14,698	2.99
Agricultural implements												
Wagons, carriages, tools, etc.												
Wines, liquors, and beers									69	270	339	0.07
Household goods and furniture									129	176	305	0.06
Total		674	674	0.14	2,690		2,690	5.88	25,455	7,896	33,351	6.79
Merchandise		38	38	0.01	5,578		5,578	12.18	458	2,081	2,539	0.52
Miscellaneous commodities					5,958		5,958	13.02	13,490	4,422	17,921	3.65

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	366.—LEHIGH VALLEY RAILROAD COMPANY.				378.—LIGONIER VALLEY RAILROAD COMPANY.				379.—LITTLE SAW MILL RUN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	1,591,016	11,959,151	13,550,167	100.00	93,042	14,305	107,347	100.00	298,042	1,000	299,042	100.00
Products of agriculture:												
Grain	23,051	569,379	592,430	4.37	278	478	756	0.70				
Flour	14,898	107,119	122,017	0.90								
Other mill products	2,672	24,879	27,551	0.20								
Hay	19,765	55,932	75,697	0.56								
Tobacco												
Cotton												
Fruit and vegetables	6,796	34,087	40,883	0.30		53	53	0.05				
Total	68,044	809,962	878,006	6.48	278	531	809	0.75				
Products of animals:												
Live stock	10,757	31,016	41,773	0.30	191	12	203	0.19				
Dressed meat		52,535	52,535	0.40								
Other packinghouse products												
Poultry, game, and fish					11		11	0.01				
Wool												
Hides and leather	1,270	9,648	10,918	0.08								
Total	12,027	116,817	128,844	0.95	202	12	214	0.20				
Products of mines:												
Anthracite coal		8,512,480	8,512,480	62.82								
Bituminous coal						1,746	1,746	1.63	298,042		298,042	99.67
Coke		328,688	328,688	2.43								
Ores	23,867	660,983	684,850	5.05								
Stone, sand, and other like articles	214,239	52,195	266,434	1.97	78,685	204	78,889	73.49				
Total	255,416	9,554,346	9,809,762	72.39	80,156	1,950	82,106	76.49	298,042		298,042	99.67
Products of forest:												
Lumber	168,755	268,784	437,539	3.23	2,504	1,314	3,818	3.56				
Total	187,591	273,914	461,505	3.41	4,933	1,314	6,247	5.82				
Manufactures:												
Petroleum and other oils		86,250	86,250	0.64		25	25	0.02				
Sugar												
Naval stores												
Iron, pig and bloom	300,576	75,345	375,921	2.77	2,531	8,020	10,551	9.83				
Iron and steel rails	95,278	12,907	108,185	0.80								
Other castings and machinery					123	96	219	0.20				
Bar and sheet metal	152,856	35,850	188,706	1.39								
Cement, brick, and lime	120,428	20,143	140,571	1.04		1,177	1,177	1.10				
Agricultural implements												
Wagons, carriages, tools, etc												
Wines, liquors, and beers	1,519	12,949	14,468	0.11								
Household goods and furniture					29	10	39	0.04				
Total	670,657	243,444	914,101	6.75	2,683	9,328	12,011	11.19				
Merchandise												
Miscellaneous commodities	397,281	960,668	1,357,949	10.02	4,790	1,170	5,960	5.55		1,000	1,000	0.33

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	380.—LONG ISLAND RAILROAD COMPANY.				389.—MARYLAND CENTRAL RAILWAY COMPANY.				391.—MIDDLEBURGH AND SCHOHARIE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	380,616	306,324	686,940	100.00	54,813	24,475	79,288	100.00	.....	4,515	4,515	100.00
Products of agriculture:												
Grain	31,210	5,570	36,780	5.35	6,026	.....	6,026	7.60	.....	120	120	2.66
Flour	8,050	1,120	9,170	1.34	722	.....	722	0.91	.....	115	115	2.55
Other mill products	22,415	7,345	29,760	4.33	2,051	.....	2,051	2.59	.....	.....	.....	.....
Hay	4,510	430	4,940	0.72	2,869	.....	2,869	3.62	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	1,313	.....	1,313	1.66	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	40,220	6,237	46,457	6.76	7,012	.....	7,012	8.84	.....	300	300	6.64
Total	106,405	20,702	127,107	18.50	19,993	.....	19,993	25.22	.....	535	535	11.85
Products of animals:												
Live stock	5,120	1,660	6,780	0.99	724	.....	724	0.91	.....	.....	.....	.....
Dressed meat	220	12,490	12,710	1.85	190	.....	190	0.24	.....	.....	.....	.....
Other packinghouse products	860	1,194	2,054	0.30	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	15,244	.....	15,244	2.22	171	.....	171	0.22	.....	.....	.....	.....
Wool	.....	.....	.....	.....	2	.....	2	0.00	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	64	.....	64	0.09	.....	.....	.....	.....
Total	21,444	15,344	36,788	5.36	1,151	10,355	11,506	14.51	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	156,277	156,277	22.75	.....	9,034	9,034	11.39	.....	1,950	1,950	43.19
Bituminous coal	.....	.....	.....	.....	.....	4,285	4,285	5.40	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	1,232	.....	1,232	1.55	.....	.....	.....	.....
Total	.....	156,277	156,277	22.75	11,251	13,319	24,570	30.99	.....	1,950	1,950	43.19
Products of forest:												
Lumber	14,130	34,149	48,279	7.03	11,450	.....	11,450	14.44	.....	75	75	1.66
Total	14,130	34,149	48,279	7.03	11,840	.....	11,840	14.94	.....	75	75	1.66
Manufactures:												
Petroleum and other oils	6,840	148	6,988	1.02	.....	569	569	0.72	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	232	232	0.29	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	1,460	14,526	15,986	2.33	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	815	.....	815	1.03	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	232	.....	232	0.30	.....	.....	.....	.....
Cement, brick, and lime	62,370	12,274	74,644	10.87	2,030	.....	2,030	2.56	.....	.....	.....	.....
Agricultural implements	176	410	586	0.08	264	.....	264	0.33	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	326	.....	326	0.41	.....	.....	.....	.....
Wines, liquors, and beers	4,749	.....	4,749	0.69	193	.....	193	0.24	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	576	.....	576	0.73	.....	55	55	1.22
Total	75,595	27,358	102,953	14.99	5,364	801	6,165	7.78	.....	55	55	1.22
Merchandise	28,438	5,944	34,382	5.00	2,945	.....	2,945	3.71	.....	1,750	1,750	38.76
Miscellaneous commodities	134,604	46,550	181,154	26.37	2,263	.....	2,263	2.85	.....	150	150	3.32

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	392.—MONOCACY VALLEY RAILROAD COMPANY.				395.—MONT ALTO RAILROAD COMPANY.				396.—MONTOUR RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	10,096	7,675	17,771	100.00	13,538	18,374	31,912	100.00	182,151	.....	182,151	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	1,776	.....	1,776	5.56	.....	.....	.....	.....
Flour	.....	.....	.....	.....	.....	98	98	0.31	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	138	.....	138	0.78	781	.....	781	2.45	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	17	17	0.05	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	138	.....	138	0.78	2,557	115	2,672	8.37	.....	.....	.....	.....
Products of animals:												
Live stock	.....	.....	.....	.....	79	.....	79	0.25	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	2	2	4	0.01	.....	.....	.....	.....
Total	.....	.....	.....	.....	81	2	83	0.26	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	5,114	5,114	16.02	.....	.....	.....	.....
Bituminous coal	.....	277	277	1.56	.....	1,591	1,591	4.99	182,151	.....	182,151	100.00
Coke	.....	4,313	4,313	24.27	.....	.....	.....	.....	.....	.....	.....	.....
Ores	49	.....	49	0.27	2,733	.....	2,733	8.56	.....	.....	.....	.....
Stone, sand, and other like articles	5,676	2,793	8,469	47.66	338	864	1,202	3.77	.....	.....	.....	.....
Total	5,725	7,383	13,108	73.76	3,071	7,569	10,640	33.34	182,151	.....	182,151	100.00
Products of forest:												
Lumber	255	.....	255	1.43	3,013	3,133	6,146	19.26	.....	.....	.....	.....
Total	255	.....	255	1.43	3,013	3,391	6,404	20.07	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	84	84	0.26	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	111	111	0.35	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	3,745	.....	3,745	21.07	1,189	1,318	2,507	7.85	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	154	331	485	1.52	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	129	129	0.73	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	954	239	1,193	3.74	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	26	26	0.08	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	77	56	133	0.42	.....	.....	.....	.....
Total	3,952	131	4,083	22.98	2,374	2,165	4,539	14.22	.....	.....	.....	.....
Merchandise	26	161	187	1.05	2,442	5,132	7,574	23.74	.....	.....	.....	.....
Miscellaneous commodities	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	397.—MONTROSE RAILWAY COMPANY.				400.—MOUNT HOPE MINERAL RAILROAD COMPANY.				403.—NATIONAL DOCKS RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	3,835	11,065	14,900	100.00	135,829	27,637	163,466	100.00			419,947	100.00
Products of agriculture:												
Grain	10	800	810	5.44								
Flour	20	100	120	0.81								
Other mill products	5	30	35	0.23								
Hay	800		800	5.37								
Tobacco												
Cotton												
Fruit and vegetables	400		400	2.68								
Total	1,235	930	2,165	14.53								
Products of animals:												
Live stock	150		150	1.01								
Dressed meat	20		20	0.14								
Other packinghouse products	800		800	5.37								
Poultry, game, and fish	10		10	0.07								
Wool	8		8	0.05								
Hides and leather	2		2	0.01								
Total	990		990	6.65								
Products of mines:												
Anthracite coal		5,159	5,159	34.62		9,420	9,420	5.76				
Bituminous coal						2,459	2,459	1.51				
Coke												
Ores					135,661	12,770	148,431	90.80				
Stone, sand, and other like articles	800	700	1,500	10.07		447	447	0.27				
Total	800	5,859	6,659	44.69	135,661	25,096	160,757	98.34				
Products of forest:												
Lumber	59		59	0.40		932	932	0.57				
Total	759		759	5.09		1,034	1,034	0.63				
Manufactures:												
Petroleum and other oils		50	50	0.34							389,626	92.78
Sugar		80	80	0.54								
Naval stores												
Iron, pig and bloom		60	60	0.40		1,279	1,279	0.78				
Iron and steel rails												
Other castings and machinery		60	60	0.40	168	55	223	0.14				
Bar and sheet metal		40	40	0.27								
Cement, brick, and lime		400	400	2.69		4	4	0.00				
Agricultural implements	10	60	70	0.47								
Wagons, carriages, tools, etc		20	20	0.13								
Wines, liquors, and beers		20	20	0.13								
Household goods and furniture	10	75	85	0.57								
Total	20	865	885	5.94	168	1,338	1,506	0.92			389,626	92.78
Merchandise	25	3,261	3,286	22.05		169	169	0.11			30,321	7.22
Miscellaneous commodities	6	150	156	1.05								

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	404.—NEWBURGH, DUTCHESS AND CONNECTICUT RAILROAD COMPANY.				405.—NEW JERSEY AND NEW YORK RAILROAD COMPANY.				287.—NEW YORK AND CANADA RAILROAD COMPANY (DELAWARE AND HUDSON CANAL COMPANY, LESSEE).			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	23,677	87,789	111,466	100.00	.....	.....	126,626	100.00	546,405	763,147	1,309,552	100.00
Products of agriculture:												
Grain	247	3,420	3,667	3.29	.....	.....	9,598	7.58	2,226	24,821	27,047	2.07
Flour	473	206	679	0.61	.....	.....	2,735	2.16	1,385	5,468	6,853	0.52
Other mill products	361	4,488	4,849	4.35	.....	.....	.....	.....	858	1,112	1,970	0.15
Hay	3,911	450	4,361	3.91	.....	.....	215	0.17	4,621	5,550	10,171	0.78
Tobacco	1	2	3	0.00	.....	.....	.....	.....	201	597	798	0.06
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	2	192	194	0.01
Fruit and vegetables	520	144	664	0.60	.....	.....	5,090	4.02	2,477	2,396	4,873	0.37
Total	5,513	8,710	14,223	12.76	.....	.....	17,638	13.93	11,770	40,136	51,906	3.96
Products of animals:												
Live stock	616	76	692	0.62	.....	.....	624	0.49	2,835	2,812	5,647	0.43
Dressed meat	155	12	167	0.15	.....	.....	716	0.57	93	544	637	0.05
Other packinghouse products	37	6	43	0.04	.....	.....	987	0.78	928	3,449	4,377	0.33
Poultry, game, and fish	38	.....	38	0.03	.....	.....	48	0.04	77	351	428	0.03
Wool	19	513	532	0.48	.....	.....	.....	.....	34	27	61	0.01
Hides and leather	32	13	45	0.04	.....	.....	53	0.04	257	528	785	0.06
Total	6,103	620	6,723	6.03	.....	.....	2,428	1.92	4,224	7,711	11,935	0.91
Products of mines:												
Anthracite coal	15	38,975	38,990	34.98	.....	.....	.....	.....	.....	249,476	249,476	19.05
Bituminous coal	9	8,103	8,112	7.28	.....	.....	54,887	43.34	.....	16,872	16,872	1.29
Coke	.....	.....	.....	.....	.....	.....	.....	.....	7,360	27,330	34,690	2.65
Ores	.....	18,324	18,324	16.44	.....	.....	.....	.....	254,047	148,184	402,231	30.72
Stone, sand, and other like articles	174	586	760	0.68	.....	.....	9,772	7.72	12,550	19,437	31,987	2.44
Total	198	65,988	66,186	59.38	.....	.....	64,659	51.06	273,957	461,299	735,256	56.15
Products of forest:												
Lumber	1,089	4,947	6,036	5.42	.....	.....	12,688	10.02	35,235	114,865	150,100	11.46
Total	1,492	5,417	6,909	6.20	.....	.....	12,688	10.02	35,235	114,865	150,100	11.46
Manufactures:												
Petroleum and other oils	177	163	340	0.31	.....	.....	492	0.39	768	2,596	3,364	0.26
Sugar	37	61	98	0.09	.....	.....	578	0.46	300	3,501	3,801	0.29
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	83	575	658	0.05
Iron, pig and bloom	6	1,204	1,210	1.09	.....	.....	.....	.....	60,451	26,239	86,690	6.62
Iron and steel rails	2	154	156	0.14	.....	.....	65	0.05	251	2,320	2,571	0.20
Other castings and machinery	44	1,283	1,327	1.19	.....	.....	357	0.28	660	2,446	3,106	0.24
Bar and sheet metal	5	55	60	0.05	.....	.....	131	0.10	384	1,904	2,288	0.17
Cement, brick, and lime	7,401	629	8,030	7.20	.....	.....	12,169	9.61	3,081	6,605	9,686	0.74
Agricultural implements	26	35	61	0.05	.....	.....	182	0.14	99	152	251	0.02
Wagons, carriages, tools, etc	8	15	23	0.02	.....	.....	248	0.20	101	484	585	0.04
Wines, liquors, and beers	81	27	108	0.10	.....	.....	794	0.63	234	1,914	2,148	0.16
Household goods and furniture	689	71	760	0.68	.....	.....	653	0.51	842	986	1,828	0.14
Total	8,476	3,697	12,173	10.92	.....	.....	15,669	12.37	91,996	69,547	161,543	12.34
Merchandise	891	2,018	2,909	2.61	.....	.....	8,623	6.81	2,521	11,341	13,862	1.06
Miscellaneous commodities	1,004	1,339	2,343	2.10	.....	.....	4,921	3.89	126,702	58,248	184,950	14.12

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	419.—NEW YORK AND GREENWOOD LAKE RAILWAY COMPANY.				451.—NEW YORK AND MASSACHUSETTS RAILWAY COMPANY.				452.—NEW YORK AND NORTHERN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	122,130	56,209	178,339	100.00	12,328	25,364	37,692	100.00	147,389	150,503	297,892	100.00
Products of agriculture:												
Grain	690	172	862	0.48	540	2,000	2,540	6.74	.....	24,475	24,475	8.21
Flour	314	80	394	0.22	400	160	560	1.49	.....	1,232	1,232	0.41
Other mill products	369	57	426	0.24	3,000	109	3,109	8.25	.....	5,978	5,978	2.01
Hay	85	220	305	0.17	5,071	.....	5,071	13.45	.....	.....	.....	.....
Tobacco	18	.....	18	0.01	.....	21	21	0.05	.....	.....	.....	.....
Cotton	.....	471	471	0.26	.....	67	67	0.18	.....	.....	.....	.....
Fruit and vegetables	161	66	227	0.13	200	63	263	0.70	.....	.....	.....	.....
Total	1,810	1,066	2,876	1.61	9,211	2,420	11,631	30.86	.....	31,685	31,685	10.63
Products of animals:												
Livestock	26	.....	26	0.02	537	.....	537	1.43	1,102	.....	1,102	0.37
Dressed meat	11	1	12	0.01	259	800	1,059	2.81	1,998	.....	1,998	0.67
Other packinghouse products	147	2	149	0.09	386	100	486	1.29	.....	.....	.....	.....
Poultry, game, and fish	47	.....	47	0.03	73	.....	73	0.19	.....	.....	.....	.....
Wool	962	360	1,322	0.74	49	.....	49	0.13	.....	.....	.....	.....
Hides and leather	42	.....	42	0.02	35	.....	35	0.09	.....	.....	.....	.....
Total	1,400	460	1,860	1.04	1,339	900	2,239	5.94	19,923	6,462	26,385	8.86
Products of mines:												
Anthracite coal	.....	16,403	16,403	9.20	.....	12,989	12,989	34.46	.....	14,197	14,197	4.77
Bituminous coal	.....	47	47	0.03	.....	506	506	1.34	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	31,711	7,642	39,353	2.07	.....	6,682	6,682	17.73	102,543	.....	102,543	34.42
Stone, sand, and other like articles	16,460	1,253	17,713	9.93	121	.....	121	0.32	.....	.....	.....	.....
Total	40,822	25,357	75,179	42.16	121	20,177	20,298	53.85	102,543	14,197	116,740	39.19
Products of forest:												
Lumber	2,027	7,119	9,146	5.13	600	672	1,272	3.37	.....	3,599	3,599	1.21
Total	5,889	8,310	14,199	7.96	600	672	1,272	3.37	.....	3,599	3,599	1.21
Manufactures:												
Petroleum and other oils	439	17	456	0.26	.....	99	99	0.26	.....	2,430	2,430	0.82
Sugar	291	.....	291	0.15	.....	125	125	0.33	.....	.....	.....	.....
Naval stores	78	.....	78	0.04	.....	.....	.....	.....	.....	1,485	1,485	0.50
Iron, pig and bloom	568	180	748	0.42	50	158	208	0.55	.....	.....	.....	.....
Iron and steel rails	274	152	426	0.24	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	1,601	508	2,109	1.18	.....	90	90	0.24	.....	.....	.....	.....
Bar and sheet metal	3,140	3,005	6,145	3.45	.....	25	25	0.07	.....	.....	.....	.....
Cement, brick, and lime	3,418	2,131	5,549	3.11	80	33	113	0.30	.....	.....	.....	.....
Agricultural implements	43	1	44	0.03	.....	80	80	0.21	.....	.....	.....	.....
Wagons, carriages, tools, etc	19	.....	19	0.01	40	.....	40	0.11	.....	.....	.....	.....
Wines, liquors, and beers	276	6	282	0.16	72	.....	72	0.19	.....	.....	.....	.....
Household goods and furniture	214	56	270	0.15	105	60	165	0.44	.....	.....	.....	.....
Total	17,450	6,346	23,796	13.35	347	670	1,017	2.70	.....	41,161	41,161	13.82
Merchandise	5,154	754	5,908	3.31	10	19	29	0.08	.....	28,477	28,477	9.56
Miscellaneous commodities	40,605	13,916	54,521	30.57	700	506	1,206	3.20	24,923	24,922	49,845	16.73

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	460.—NEW YORK AND ROCKAWAY BEACH RAILWAY COMPANY.				408.—NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY.				418.—NEW YORK CENTRAL, HUDSON RIVER AND FORT ORANGE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	8,058	39,505	47,563	100.00	3,902,759	12,205,682	16,108,441	100.00	3,525	9,540	13,065	100.00
Products of agriculture:												
Grain	.....	65	65	0.14	164,358	1,867,123	2,031,531	12.61	.....	.....	.....	.....
Flour	40	133	173	0.36	185,001	525,132	710,133	4.41	.....	.....	.....	.....
Other mill products	.....	31	31	0.06	185,471	332,761	518,232	3.22	.....	.....	.....	.....
Hay	.....	93	93	0.20	163,545	127,950	291,495	1.81	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	3,732	22,096	25,828	0.16	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	5,766	115,255	121,021	0.75	.....	.....	.....	.....
Fruit and vegetables	.....	214	214	0.45	123,396	248,151	371,547	2.30	.....	.....	.....	.....
Total	40	536	576	1.21	831,269	3,238,518	4,069,787	25.26	.....	.....	.....	.....
Products of animals:												
Live stock	30	.....	30	0.06	35,940	568,730	604,670	3.75	.....	.....	.....	.....
Dressed meat	35	.....	35	0.08	11,676	208,323	219,999	1.37	.....	.....	.....	.....
Other packinghouse products	129	.....	129	0.27	28,018	337,527	365,545	2.27	.....	.....	.....	.....
Poultry, game, and fish	115	.....	115	0.24	2,345	40,018	42,363	0.26	.....	.....	.....	.....
Wool	.....	.....	.....	.....	3,571	21,413	24,984	0.16	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	14,973	52,115	67,088	0.42	.....	.....	.....	.....
Total	309	.....	309	0.65	143,104	1,261,630	1,404,734	8.72	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	11,360	11,360	23.88	4,480	1,713,615	1,718,095	10.67	.....	3,438	3,438	26.32
Bituminous coal	.....	.....	.....	.....	1,419	1,946,523	1,947,942	12.09	.....	1,440	1,440	11.02
Coke	.....	.....	.....	.....	819	220,285	221,104	1.37	.....	.....	.....	.....
Ores	.....	.....	.....	.....	108,975	150,915	259,890	1.61	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	334,956	208,606	543,562	3.38	.....	.....	.....	.....
Total	.....	11,360	11,360	23.88	450,649	4,239,944	4,690,593	29.12	.....	4,878	4,878	37.34
Products of forest:												
Lumber	1,140	20,540	21,680	45.58	239,736	1,201,970	1,441,706	8.95	.....	174	174	1.33
Total	1,140	20,540	21,680	45.58	239,736	1,201,970	1,441,706	8.95	.....	174	174	1.33
Manufactures:												
Petroleum and other oils	112	.....	112	0.24	42,973	193,550	236,523	1.47	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	181,914	20,293	202,207	1.26	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	12,517	10,818	23,335	0.14	.....	.....	.....	.....
Iron, pig and bloom	47	60	107	0.23	91,409	166,508	257,917	1.60	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	2,601	28,825	31,426	0.19	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	127,372	160,664	288,036	1.79	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	82,480	155,140	237,620	1.48	.....	.....	.....	.....
Cement, brick, and lime	540	1,745	2,285	4.80	133,775	130,923	264,698	1.64	.....	.....	.....	.....
Agricultural implements	10	.....	10	0.02	10,857	25,509	45,366	0.28	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	19,140	22,116	41,256	0.26	.....	.....	.....	.....
Wines, liquors, and beers	490	410	900	1.89	125,600	35,290	160,890	1.00	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	34,591	40,925	75,516	0.47	.....	.....	.....	.....
Total	1,199	2,215	3,414	7.18	874,229	990,561	1,864,790	11.58	.....	.....	.....	.....
Merchandise	4,160	720	4,880	10.26	847,034	639,252	1,486,286	9.23	3,525	.....	3,525	26.98
Miscellaneous commodities	1,210	4,134	5,344	11.24	516,738	633,807	1,150,545	7.14	.....	4,488	4,488	34.35

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	440.—NEW YORK, LAKE ERIE AND WESTERN COAL AND RAILROAD COMPANY.				420.—NEW YORK, LAKE ERIE AND WESTERN RAILROAD COMPANY.				454.—NEW YORK, ONTARIO AND WESTERN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	836,131	805,165	1,641,296	100.00	2,768,231	13,501,425	16,269,656	100.00			1,473,788	100.00
Products of agriculture:												
Grain	73	964	1,037	0.06	89,099	924,672	1,013,771	6.23			28,584	1.94
Flour	70	644	714	0.04	56,354	322,435	378,789	2.33			75,219	5.10
Other mill products	97	458	555	0.03	32,292	169,683	201,975	1.24				
Hay	111	863	974	0.06	49,879	37,638	87,517	0.53				
Tobacco		16	16	0.00	4,370	30,234	34,604	0.21				
Cotton						41,905	41,905	0.26				
Fruit and vegetables	4	546	550	0.03	65,310	92,749	158,059	0.97				
Total	356	3,672	4,028	0.24	327,584	1,688,224	2,015,808	12.39			103,803	7.04
Products of animals:												
Live stock	13	325	338	0.02	78,222	128,505	206,727	1.27			8,052	0.55
Dressed meat	10	149	159	0.01	7,436	59,911	67,347	0.42			26,503	1.80
Other packinghouse products	5	355	360	0.02	16,112	32,818	48,930	0.30				
Poultry, game, and fish		4	4	0.00	1,300	4,246	5,546	0.04				
Wool					11,340	10,800	22,140	0.14				
Hides and leather	1	683	684	0.04	29,325	43,155	72,480	0.45				
Total	29	1,569	1,598	0.10	235,404	346,533	581,937	3.58			34,555	2.35
Products of mines:												
Anthracite coal		220	220	0.00	355,193	6,820,194	7,175,387	44.10			696,744	47.28
Bituminous coal	714,234	696,951	1,411,185	85.98		2,466,740	2,466,740	15.16				
Coke	4,033	40,008	44,041	2.68	594	99,006	99,600	0.61				
Ores	999	63	1,062	0.06	34,992	236,056	271,048	1.67			125,904	8.54
Stone, sand, and other like articles		1,325	1,325	0.08	276,440	118,721	395,161	2.43				
Total	719,266	738,634	1,457,900	88.83	778,817	9,822,687	10,601,504	65.16			822,648	55.82
Products of forest:												
Lumber	75,707	21,940	97,647	5.95	365,470	522,547	838,017	5.46			54,093	3.67
Total	114,449	30,033	144,482	8.80	466,627	718,733	1,185,360	7.28			54,093	3.67
Manufactures:												
Petroleum and other oils	8	306	314	0.02	60,559	73,751	134,310	0.82			3,722	0.25
Sugar	1	390	391	0.02	119,341	17,678	137,019	0.84				
Naval stores		14	14	0.00	2,143	106	2,249	0.01				
Iron, pig and bloom		1,816	1,816	0.11	30,503	101,277	131,780	0.82			53,139	3.61
Iron and steel rails	12	473	485	0.03	3,819	44,592	48,411	0.30				
Other castings and machinery	166	2,939	3,105	0.19	45,989	42,309	88,298	0.54				
Bar and sheet metal		4,367	4,367	0.27	28,319	36,960	65,279	0.40				
Cement, brick, and lime		2,360	2,360	0.14	82,640	64,218	146,858	0.90				
Agricultural implements	4	85	89	0.01	5,391	4,921	10,312	0.06				
Wagons, carriages, tools, etc		140	140	0.01	3,866	4,708	8,574	0.05				
Wines, liquors, and beers	40	797	837	0.05	31,646	12,922	44,568	0.27				
Household goods and furniture	50	216	266	0.02	8,763	9,820	18,583	0.12				
Total	510	16,182	16,692	1.02	589,033	548,418	1,137,451	6.99			56,861	3.86
Merchandise	275	4,796	5,071	0.31	228,378	189,505	417,883	2.57			178,239	12.09
Miscellaneous commodities	1,246	10,279	11,525	0.70	142,388	187,325	329,713	2.03			223,589	15.17

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	459.—NEW YORK, PHILADELPHIA AND NORFOLK RAILROAD COMPANY.				462.—NEW YORK, SUSQUEHANNA AND WESTERN RAILROAD COMPANY.				467.—NORTHERN ADIRONDACK RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	170,873	305,107	475,980	100.00	962,080	227,054	1,189,134	100.00	.....	.....	78,925	100.00
Products of agriculture:												
Grain	1,789	3,211	5,000	1.05	.....	.....	.....	.....	.....	.....	3,548	4.50
Flour	891	11,755	12,646	2.66	.....	.....	.....	.....	.....	.....	868	1.10
Other mill products	466	2,113	2,579	0.54	.....	.....	.....	.....	.....	.....	394	0.50
Hay	201	2,144	2,345	0.49	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	63	3,412	3,475	0.73	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	3,485	1,397	4,882	1.03	.....	.....	.....	.....	.....	.....	1,257	1.59
Fruit and vegetables	65,884	8,441	74,325	15.61	.....	.....	.....	.....	.....	.....	.....	.....
Total	72,779	32,473	105,252	22.11	5,412	25,990	31,402	2.64	.....	.....	6,067	7.69
Products of animals:												
Live stock	904	813	1,717	0.36	462	716	1,178	0.10	.....	.....	158	0.20
Dressed meat	40	302	342	0.07	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	116	2,384	2,500	0.53	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	16,351	4,445	20,796	4.37	.....	.....	.....	.....	.....	.....	947	1.20
Wool	22	183	205	0.04	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	48	536	584	0.12	.....	.....	.....	.....	.....	.....	316	0.40
Total	17,481	8,663	26,144	5.49	462	716	1,178	0.10	.....	.....	1,421	1.80
Products of mines:												
Anthracite coal	82	4,920	5,002	1.05	811,699	9,660	821,359	69.07	.....	.....	367	0.46
Bituminous coal	26	.....	26	0.00	.....	10,610	10,610	0.89	.....	.....	.....	.....
Coke	.....	30	30	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	280	280	0.06	23,397	847	24,244	2.04	.....	.....	.....	.....
Stone, sand, and other like articles	149	835	984	0.21	.....	.....	.....	.....	.....	.....	.....	.....
Total	257	6,065	6,322	1.33	835,096	21,117	856,213	72.00	.....	.....	367	0.46
Products of forest:												
Lumber	68,650	143,764	212,414	44.63	2,666	23,795	26,461	2.23	.....	.....	.....	.....
Total	68,650	143,764	212,414	44.63	2,666	23,795	26,461	2.23	.....	.....	59,352	75.20
Manufactures:												
Petroleum and other oils	461	6,375	6,836	1.44	.....	2,225	2,225	0.19	.....	.....	158	0.20
Sugar	54	23,728	23,782	5.00	.....	.....	.....	.....	.....	.....	42	0.05
Naval stores	1	5	6	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	193	10,130	10,323	2.17	.....	295	295	0.02	.....	.....	.....	.....
Iron and steel rails	72	8,404	8,476	1.78	.....	1,701	1,701	0.14	.....	.....	1,973	2.50
Other castings and machinery	474	7,814	8,288	1.74	3,100	9,897	12,997	1.09	.....	.....	109	0.14
Bar and sheet metal	54	1,955	2,009	0.42	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	1,421	2,651	4,072	0.85	14,214	2,848	17,062	1.44	.....	.....	250	0.32
Agricultural implements	53	729	782	0.16	.....	.....	.....	.....	.....	.....	75	0.10
Wagons, carriages, tools, etc.	104	1,019	1,123	0.24	.....	.....	.....	.....	.....	.....	53	0.07
Wines, liquors, and beers	242	4,231	4,473	0.94	.....	.....	.....	.....	.....	.....	22	0.03
Household goods and furniture	410	1,464	1,874	0.39	.....	.....	.....	.....	.....	.....	105	0.13
Total	3,539	68,505	72,044	15.13	51,571	39,844	91,415	7.69	.....	.....	2,793	3.54
Merchandise	2,848	29,599	32,447	6.82	5,689	13,968	19,657	1.65	.....	.....	6,095	7.72
Miscellaneous commodities	5,319	16,038	21,357	4.49	61,184	101,624	162,808	13.69	.....	.....	2,830	3.59

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	469.—NORTHERN CENTRAL RAILWAY COMPANY.				471.—ORANGE COUNTY RAILROAD COMPANY.				473.—OWASCO RIVER RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	2,561,084	9,338,223	11,899,307	100.00	.....	44,530	44,530	100.00	12,096	24,540	36,636	100.00
Products of agriculture:												
Grain	396	832,977	833,373	7.00	.....	.....	.....	.....	.....	.....	.....	.....
Flour	15,308	305,930	321,238	2.70	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	5,167	52,948	58,115	0.49	.....	.....	.....	.....	.....	.....	.....	.....
Hay	11,763	23,203	34,966	0.29	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	3,086	13,856	16,942	0.14	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	1,599	18,799	20,398	0.17	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	29,795	122,739	152,534	1.28	.....	.....	.....	.....	.....	.....	.....	.....
Total	80,695	1,414,056	1,494,751	12.56	.....	508	508	1.84	.....	.....	.....	.....
Products of animals:												
Live stock	12,597	86,997	99,594	0.84	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	940	19,893	20,833	0.18	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	1,033	28,487	29,520	0.25	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	3,891	4,997	8,888	0.07	.....	.....	.....	.....	.....	.....	.....	.....
Wool	281	2,094	2,375	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	5,052	38,651	44,603	0.37	.....	.....	.....	.....	.....	.....	.....	.....
Total	30,953	218,260	249,213	2.09	.....	.....	.....	.....	.....	.....	.....	.....
Products of mines:												
Anthracite coal	1,518,290	1,703,655	3,221,945	27.08	.....	.....	.....	.....	.....	1,884	1,884	5.14
Bituminous coal	138,448	2,113,433	2,251,881	18.92	.....	.....	.....	.....	.....	5,600	5,600	15.20
Coke	2,480	147,033	149,513	1.26	.....	.....	.....	.....	.....	465	465	1.27
Ores	50,440	392,774	443,214	3.72	.....	3,506	3,506	7.87	.....	.....	.....	.....
Stone, sand, and other like articles	123,399	100,695	224,094	1.88	.....	.....	.....	.....	.....	2,547	2,547	6.95
Total	1,833,528	4,463,351	6,296,879	52.92	.....	41,803	41,803	93.88	.....	10,496	10,496	28.65
Products of forest:												
Lumber	157,700	907,116	1,064,816	8.95	.....	181	181	0.41	.....	6,129	6,129	16.73
Total	173,993	970,877	1,144,870	9.62	.....	181	181	0.41	.....	6,129	6,129	16.73
Manufactures:												
Petroleum and other oils	7,014	647,694	654,708	5.50	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	23,174	79,652	102,826	0.86	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	285	1,853	2,138	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	59,006	209,999	269,005	2.26	.....	.....	.....	.....	.....	7,915	7,915	21.60
Iron and steel rails	3,573	117,210	120,783	1.02	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	62,720	244,428	307,148	2.59	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	4,366	63,416	67,782	0.57	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	49,749	55,616	105,365	0.88	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	947	3,735	4,682	0.04	.....	.....	.....	.....	12,096	.....	12,096	33.02
Wagons, carriages, tools, etc	58	3,811	3,869	0.03	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	9,118	32,667	41,785	0.35	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	3,831	8,767	12,598	0.11	.....	.....	.....	.....	.....	.....	.....	.....
Total	359,990	1,965,202	2,325,102	19.54	.....	1,016	1,016	2.28	12,096	7,915	20,011	54.62
Merchandise	35,061	221,798	256,859	2.16	.....	932	932	2.09	.....	.....	.....	.....
Miscellaneous commodities	46,954	84,679	131,633	1.11	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	540.—PENNSYLVANIA AND NORTHWESTERN RAILROAD COMPANY.				541.—PENNSYLVANIA, POUGHKEEPSIE AND BOSTON RAILROAD COMPANY.				474.—PENNSYLVANIA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	865,074	270,957	1,136,031	100.00	8,375	67,484	75,859	100.00	27,987,320	21,861,033	49,848,353	100.00
Products of agriculture:												
Grain									228,445	1,234,137	1,462,582	2.93
Flour									138,420	382,897	521,317	1.05
Other mill products									64,253	172,504	236,757	0.47
Hay									74,933	51,373	126,306	0.25
Tobacco									26,269	40,359	66,628	0.13
Cotton									4,609	123,680	128,289	0.26
Fruit and vegetables									101,581	241,979	343,560	0.69
Total									716,946	2,333,019	3,049,965	6.12
Products of animals:												
Live stock									172,576	335,486	508,062	1.02
Dressed meat									6,505	102,261	108,766	0.22
Other packinghouse products									4,067	76,430	80,497	0.16
Poultry, game, and fish									7,677	15,951	23,628	0.05
Wool									4,119	11,428	15,547	0.03
Hides and leather									72,598	52,077	124,675	0.25
Total					2,685		2,685	3.54	535,862	712,100	1,247,962	2.50
Products of mines:												
Anthracite coal		51	51	0.00		27,576	27,576	36.35	1,998,899	5,246,613	7,245,512	14.54
Bituminous coal	674,349	196,019	870,368	76.66		5,719	5,719	7.54	7,814,200	5,238,242	13,052,532	26.18
Coke	129,466	46,606	176,072	15.50					5,136,824	317,664	5,454,488	10.94
Ores									832,714	1,293,990	2,126,704	4.27
Stone, sand, and other like articles									2,273,570	557,789	2,831,365	5.68
Total	804,315	242,676	1,046,991	92.16		33,295	33,295	43.89	18,064,288	12,668,766	30,733,054	61.65
Products of forest:												
Lumber	50,947	5,673	56,620	4.99					1,430,531	1,339,552	2,770,083	5.57
Total	50,947	5,673	56,620	4.99					1,650,189	1,419,106	3,069,295	6.16
Manufactures:												
Petroleum and other oils												
Sugar									336,079	662,281	998,360	2.00
Naval stores									300,099	17,307	317,406	0.64
Iron, pig and bloom									2,276	1,984	4,260	0.01
Iron and steel rails									996,274	795,411	1,791,685	3.59
Other castings and machinery									468,459	172,634	641,093	1.29
Bar and sheet metal									1,263,350	1,069,671	2,333,021	4.68
Cement, brick, and lime									165,826	161,495	327,321	0.66
Agricultural implements									763,535	190,403	953,938	1.91
Wagons, carriages, tools, etc									4,923	7,916	12,839	0.03
Wines, liquors, and beers									5,407	4,940	10,347	0.02
Household goods and furniture									75,965	50,311	126,276	0.25
Total									24,547	19,909	44,456	0.09
Merchandise	9,812	22,608	32,420	2.85	5,690	34,189	39,879	52.57	6,595,214	4,322,220	10,917,434	21.90
Miscellaneous commodities									95,787	107,061	202,848	0.41
									320,034	298,761	627,795	1.26

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	543.—PERKIOMEN RAILROAD COMPANY.				544.—PERRY COUNTY RAILROAD COMPANY.				545.—PHILADELPHIA AND CHESTER VALLEY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	49,622	475,061	524,683	100.00	4,489	4,231	8,720	100.00	80,570	35,353	115,923	100.00
Products of agriculture:												
Grain		159,644	159,644	30.42								
Flour	1,980		1,980	0.38								
Other mill products		8,693	8,693	1.66								
Hay	2,819	1,804	4,623	0.88								
Tobacco		330	330	0.06								
Cotton												
Fruit and vegetables	370		370	0.07								
Total	5,169	170,471	175,640	33.47								
Products of animals:												
Live stock	1,781	4,668	6,449	1.23	468		468	5.37				
Dressed meat	116		116	0.02								
Other packinghouse products	663		663	0.13								
Poultry, game, and fish												
Wool												
Hides and leather	76		76	0.01								
Total	2,636	4,668	7,304	1.39	468		468	5.37				
Products of mines:												
Anthracite coal		129,012	129,012	24.59						11,183	11,183	9.65
Bituminous coal		169	169	0.03		1,824	1,824	20.92				
Coke												
Ores	366	10,093	10,459	2.00								
Stone, sand, and other like articles	15,226	10,440	25,666	4.89								
Total	15,592	149,714	165,306	31.51		1,824	1,824	20.92		11,183	11,183	9.65
Products of forest:												
Lumber	1,221	23,533	24,754	4.72	356	368	724	8.30				
Total	1,221	23,533	24,754	4.72	356	368	724	8.30				
Manufactures:												
Petroleum and other oils		302	302	0.06								
Sugar		422	422	0.08								
Naval stores												
Iron, pig and bloom		18,449	18,449	3.51								
Iron and steel rails												
Other castings and machinery		163	163	0.03								
Bar and sheet metal		15,005	15,005	2.86								
Cement, brick, and lime	8,920	5,024	13,944	2.66					60,370		60,370	52.08
Agricultural implements	51	89	140	0.03								
Wagons, carriages, tools, etc.												
Wines, liquors, and beers		267	267	0.05								
Household goods and furniture	212	182	394	0.07								
Total	9,183	39,903	49,086	9.35					60,370		60,370	52.08
Merchandise	14,261	82,259	96,520	18.40	3,665	2,039	5,704	65.41	20,200	24,170	44,370	38.27
Miscellaneous commodities	1,560	4,513	6,073	1.16								

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	546.—PHILADELPHIA AND READING RAILROAD COMPANY.				574.—PHILADELPHIA, NEWTOWN AND NEW YORK RAILROAD COMPANY.				575.—PHILADELPHIA, WILMINGTON AND BALTIMORE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	13,727,529	6,870,410	20,597,939	100.00	67,385	62,381	129,766	100.00	1,325,170	2,288,083	3,613,253	100.00
Products of agriculture:												
Grain	111,713	446,853	558,566	2.71					65,056	63,156	128,212	3.55
Flour	58,608	176,004	234,672	1.14					27,317	10,974	38,291	1.06
Other mill products	59,355	178,065	237,420	1.15					22,584	12,537	35,121	0.97
Hay	48,227	12,056	60,283	0.29					27,718	8,961	36,679	1.02
Tobacco	20,428	2,270	22,698	0.11					2,664	5,156	7,820	0.22
Cotton		18,049	18,049	0.09					2,807	17,491	20,298	0.56
Fruit and vegetables	30,569	1,608	32,177	0.16					46,962	81,436	128,398	3.55
Total	328,960	834,905	1,163,865	5.65					212,070	216,102	428,262	11.85
Products of animals:												
Live stock	35,862	53,793	89,655	0.44					11,432	42,414	53,846	1.49
Dressed meat	12,675	50,699	63,374	0.31					421	1,970	2,391	0.07
Other packinghouse products	13,743	32,065	45,808	0.22					1,148	1,024	2,172	0.06
Poultry, game, and fish	38,259	4,251	42,510	0.21					17,971	24,152	42,123	1.17
Wool	16,172	5,390	21,562	0.10					628	436	1,064	0.03
Hides and leather	17,556	17,556	35,112	0.17					2,109	12,385	14,494	0.40
Total	134,267	163,754	298,021	1.45					94,001	100,814	194,815	5.39
Products of mines:												
Anthracite coal	8,196,737	1,374,526	9,571,263	46.47		20,237	20,237	15.60		757,209	757,209	20.96
Bituminous coal		1,783,151	1,783,151	8.66		2,918	2,918	2.25		230,293	230,293	6.37
Coke		501,780	501,780	2.43						6,339	6,339	0.17
Ores	588,816	588,816	1,177,632	5.72					2,319	4,005	6,324	0.17
Stone, sand, and other like articles	1,071,493	119,054	1,190,547	5.78	20,180		20,180	15.55	149,391	117,045	266,436	7.37
Total	9,857,046	4,367,327	14,224,373	69.06	20,180	23,155	43,335	33.40	152,660	1,115,157	1,267,817	35.09
Products of forest:												
Lumber	541,233	291,432	832,665	4.04					179,164	331,311	510,475	14.13
Total	541,233	291,432	832,665	4.04					192,859	330,830	520,692	14.06
Manufactures:												
Petroleum and other oils	11,895	67,401	79,296	0.39					39,414	10,355	49,769	1.38
Sugar	37,959	1,998	39,957	0.19					55,620	3,230	58,850	1.63
Naval stores	5,607	295	5,902	0.03					122	187	309	0.01
Iron, pig and bloom	723,984	180,996	904,980	4.39					7,266	65,841	73,107	2.02
Iron and steel rails	123,861	21,858	145,719	0.71					2,495	32,135	34,630	0.96
Other castings and machinery	310,378	34,487	344,865	1.68					175,940	118,250	294,190	8.14
Bar and sheet metal	573,426	63,713	637,139	3.09					4,387	5,016	9,403	0.26
Cement, brick, and lime	272,416	68,102	340,518	1.65	19,559		19,559	15.07	49,488	37,692	87,180	2.41
Agricultural implements	3,071	3,071	6,142	0.03					129	473	602	0.02
Wagons, carriages, tools, etc	16,765	16,764	33,529	0.16					752	685	1,437	0.04
Wines, liquors, and beers	31,434	13,472	44,906	0.22					3,384	6,851	10,235	0.28
Household goods and furniture	21,587	7,195	28,782	0.14					4,226	2,475	6,701	0.19
Total	2,132,383	479,352	2,611,735	12.68	19,559		19,559	15.07	619,791	471,996	1,091,787	30.22
Merchandise	364,806	364,806	729,612	3.54	27,646	39,226	66,872	51.53	21,082	10,978	32,060	0.89
Miscellaneous commodities	368,834	368,834	737,668	3.58					32,710	36,110	68,820	1.90

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	576.—PORT JERVIS, MONTICELLO AND NEW YORK RAILROAD COMPANY.				577.—PROSPECT PARK AND CONEY ISLAND RAILWAY COMPANY.				580.—READING AND COLUMBIA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	10,683	23,765	34,448	100.00	5,631	.....	5,631	100.00	146,029	339,513	485,542	100.00
Products of agriculture:												
Grain	.....	2,769	2,769	8.04	67	.....	67	1.19	9,864	88,776	98,640	20.32
Flour	.....	1,413	1,413	4.10	.....	.....	.....	.....	506	12,000	12,506	2.58
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	50	.....	50	0.15	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	75,620	.....	75,620	15.57
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,260	1,260	0.26
Fruit and vegetables	149	165	314	0.91	.....	.....	.....	.....	.....	.....	.....	.....
Total	199	4,347	4,546	13.20	67	.....	67	1.19	85,990	102,036	188,026	38.73
Products of animals:												
Live stock	18	2	20	0.06	.....	.....	.....	.....	90	1,800	1,890	0.39
Dressed meat	.....	190	190	0.55	12	.....	12	0.21	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	340	370	710	2.06	.....	.....	.....	.....	.....	.....	.....	.....
Total	358	562	920	2.67	12	.....	12	0.21	90	1,800	1,890	0.39
Products of mines:												
Anthracite coal	9	12,932	12,941	37.57	170	.....	170	3.02	.....	167,428	167,428	34.48
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	5,870	30,000	35,870	7.39
Stone, sand, and other like articles	2,138	.....	2,138	6.20	.....	.....	.....	.....	5,800	5,062	10,862	2.24
Total	2,147	12,932	15,079	43.77	170	.....	170	3.02	11,670	202,490	214,160	44.11
Products of forest:												
Lumber	.....	.....	.....	.....	234	.....	234	4.16	5,610	15,000	20,610	4.24
Total	3,974	50	4,024	11.68	234	.....	234	4.16	5,610	15,000	20,610	4.24
Manufactures:												
Petroleum and other oils	30	126	156	0.45	88	.....	88	1.56	.....	.....	.....	.....
Sugar	.....	260	260	0.75	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	230	802	1,032	3.00	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	8	.....	8	0.14	15,876	.....	15,876	3.27
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	5,064	.....	5,064	1.04
Bar and sheet metal	195	35	230	0.67	.....	.....	.....	.....	5,622	.....	5,622	1.16
Cement, brick, and lime	15	70	85	0.25	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	15	18	33	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	90	90	0.26	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	55	247	302	0.88	4,208	.....	4,208	74.73	.....	2,080	2,080	0.43
Household goods and furniture	40	40	80	0.23	.....	.....	.....	.....	.....	.....	.....	.....
Total	580	1,688	2,268	6.58	4,304	.....	4,304	76.43	26,562	2,080	28,642	5.90
Merchandise	303	1,050	1,353	3.93	.....	.....	.....	.....	16,107	16,107	32,214	6.63
Miscellaneous commodities	3,122	3,136	6,258	18.17	844	.....	844	14.99	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	288.—RENSSELAER AND SARATOGA RAILROAD COMPANY, (DELAWARE AND HUDSON CANAL COMPANY, LESSEE).				581.—REYNOLDSVILLE AND FALLS CREEK RAILROAD COMPANY.				585.—ROME, WATERTOWN AND OGDENSBURG RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	714,470	1,910,783	2,625,253	100.00	1,355,594	.....	1,355,594	100.00	754,962	1,254,770	2,009,732	100.00
Products of agriculture:												
Grain	44,683	32,861	77,544	2.95	.....	.....	.....	.....	16,672	168,567	185,239	9.22
Flour	10,591	14,654	25,245	0.96	.....	.....	.....	.....	20,556	61,667	83,223	4.09
Other mill products	11,278	7,820	19,098	0.73	.....	.....	.....	.....	.....	.....	.....	.....
Hay	7,749	5,745	13,494	0.51	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	1,047	273	1,320	0.05	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	2,504	1,429	3,933	0.15	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	26,364	2,924	29,288	1.12	.....	.....	.....	.....	.....	.....	.....	.....
Total	104,216	65,706	169,922	6.47	.....	.....	.....	.....	119,041	312,047	432,288	21.51
Products of animals:												
Live stock	3,287	5,155	8,442	0.32	.....	.....	.....	.....	34,401	.....	34,401	1.71
Dressed meat	3,279	5,260	8,539	0.32	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	18,053	4,161	22,214	0.85	.....	.....	.....	.....	31,933	87,392	119,325	5.94
Poultry, game, and fish	347	197	544	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Wool	1,118	1,074	2,192	0.08	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	3,523	4,030	7,553	0.29	.....	.....	.....	.....	.....	.....	.....	.....
Total	29,607	19,877	49,484	1.88	.....	.....	.....	.....	66,334	87,392	153,726	7.65
Products of mines:												
Anthracite coal	.....	542,744	542,744	20.68	1,327,963	.....	1,327,963	97.96	.....	.....	.....	.....
Bituminous coal	.....	219,406	219,406	8.36	27,631	.....	27,631	2.04	.....	409,189	409,189	20.36
Coke	244	87,660	87,904	3.35	.....	.....	.....	.....	.....	.....	.....	.....
Ores	512	409,331	409,843	15.61	.....	.....	.....	.....	175,057	58,553	234,210	11.65
Stone, sand, and other like articles	204,138	60,852	264,990	10.09	.....	.....	.....	.....	.....	.....	.....	.....
Total	204,894	1,319,993	1,524,887	58.09	1,355,594	.....	1,355,594	100.00	175,057	467,742	643,399	32.01
Products of forest:												
Lumber	37,148	141,512	178,660	6.81	.....	.....	.....	.....	229,484	76,494	305,978	15.23
Total	37,148	141,512	178,660	6.81	.....	.....	.....	.....	229,484	76,494	305,978	15.23
Manufactures:												
Petroleum and other oils	7,640	4,957	12,579	0.48	.....	.....	.....	.....	834	17,000	17,834	0.89
Sugar	6,598	797	7,395	0.28	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	26	11	37	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	1,278	89,830	91,108	3.47	.....	.....	.....	.....	8,648	25,943	34,591	1.72
Iron and steel rails	9,821	10,208	20,029	0.76	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	3,533	3,521	7,054	0.27	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	7,456	6,617	14,073	0.54	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	49,248	4,272	53,520	2.04	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	620	426	1,046	0.04	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	982	1,341	2,323	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	8,774	657	9,431	0.36	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	3,270	1,828	5,098	0.19	.....	.....	.....	.....	.....	.....	.....	.....
Total	232,366	190,302	422,668	16.10	.....	.....	.....	.....	55,827	181,079	237,806	11.83
Merchandise	10,722	13,776	24,498	0.93	.....	.....	.....	.....	10,248	30,745	40,993	2.04
Miscellaneous commodities	95,517	159,617	255,134	9.72	.....	.....	.....	.....	97,771	97,771	195,542	9.73

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	590.—RUPERT AND BLOOMSBURG RAILROAD COMPANY.				592.—SCHOHARIE VALLEY RAILWAY COMPANY.				595.—SHARPSVILLE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	7,296	21,797	29,093	100.00	14,976	.....	14,976	100.00	30,335	59,317	89,652	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	504	.....	504	3.37	.....	.....	.....	.....
Flour	.....	.....	.....	.....	616	.....	616	4.11	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	202	.....	202	1.35	.....	.....	.....	.....
Hay	.....	.....	.....	.....	4,008	.....	4,008	26.76	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	24	.....	24	0.16	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	670	.....	670	4.47	.....	222	222	0.25
Total	.....	.....	.....	.....	6,074	.....	6,074	40.56	.....	222	222	0.25
Products of animals:												
Live stock	.....	.....	.....	.....	24	.....	24	0.16	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	122	.....	122	0.81	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	40	.....	40	0.27	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	26	.....	26	0.17	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	260	.....	260	1.74	.....	.....	.....	.....
Total	.....	.....	.....	.....	472	.....	472	3.15	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	16,934	16,934	58.21	4,000	.....	4,000	26.71	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	100	.....	100	0.67	26,243	2,570	28,813	32.14
Coke	.....	.....	.....	.....	10	.....	10	0.07	.....	35,868	35,868	40.01
Ores	.....	.....	.....	.....	600	.....	600	4.00	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	2,000	.....	2,000	13.35	.....	19,100	19,100	21.30
Total	.....	16,934	16,934	58.21	6,710	.....	6,710	44.80	26,243	57,538	83,781	93.45
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	200	.....	200	1.34	20	.....	20	0.02
Sugar	.....	.....	.....	.....	50	.....	50	0.33	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	300	.....	300	2.00	3,741	.....	3,741	4.17
Iron and steel rails	.....	.....	.....	.....	60	.....	60	0.40	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	20	.....	20	0.13	.....	256	256	0.29
Bar and sheet metal	.....	.....	.....	.....	150	.....	150	1.00	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	154	.....	154	1.03	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	40	.....	40	0.27	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	76	.....	76	0.51	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	60	.....	60	0.40	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	110	.....	110	0.74	.....	.....	.....	.....
Total	.....	.....	.....	.....	1,220	.....	1,220	8.15	3,761	256	4,017	4.48
Merchandise	7,296	4,863	12,159	41.79	460	.....	460	3.07	.....	.....	.....	.....
Miscellaneous commodities	.....	.....	.....	.....	40	.....	40	0.27	331	1,301	1,632	1.82

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	598.—SILVER LAKE RAILWAY COMPANY.				596.—SINNEMAHONING VALLEY RAILROAD COMPANY.				599.—SLATE RUN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	41,324	9,909	51,233	100.00	233,810	18,701	252,511	100.00	36,600	.....	36,600	100.00
Products of agriculture:												
Grain	2,273	416	2,689	5.25	.....	.....	.....	.....	.....	.....	.....	.....
Flour	652	12	664	1.29	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	638	.....	638	1.24	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	50	50	0.10	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	567	.....	567	1.11	.....	.....	.....	.....	.....	.....	.....	.....
Total	4,130	478	4,608	8.99	.....	.....	.....	.....	.....	.....	.....	.....
Products of animals:												
Live stock	675	690	1,365	2.66	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	45	.....	45	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	720	690	1,410	2.75	.....	.....	.....	.....	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	4,092	4,092	7.99	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	941	941	1.84	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	150	150	0.29	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	5,183	5,183	10.12	.....	.....	.....	.....	.....	.....	.....	.....
Products of forest:												
Lumber	600	1,120	1,720	3.36	233,810	.....	233,810	92.59	36,400	.....	36,400	83.06
Total	600	1,120	1,720	3.36	233,810	.....	233,810	92.59	36,600	.....	36,600	100.00
Manufactures:												
Petroleum and other oils	.....	75	75	0.15	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	65	65	0.13	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	28	28	0.06	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	238	.....	238	0.46	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	50	80	130	0.25	.....	.....	.....	.....	.....	.....	.....	.....
Total	288	248	536	1.05	.....	.....	.....	.....	.....	.....	.....	.....
Merchandise	592	2,190	2,782	5.43	.....	18,701	18,701	7.41	.....	.....	.....	.....
Miscellaneous commodities	34,994	.....	34,994	68.30	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	600.—SOMERSET COUNTY RAILROAD COMPANY.				602.—SOUTH MOUNTAIN RAILWAY AND MINING COMPANY.				603.—STATEN ISLAND RAPID TRANSIT RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	6,771		6,771	100.00	47,148	37,696	84,844	100.00	16,000		16,000	100.00
Products of agriculture:												
Grain	126		126	1.86								
Flour	16		16	0.24								
Other mill products												
Hay												
Tobacco	1		1	0.01								
Cotton												
Fruit and vegetables												
Total	143		143	2.11	4,830	346	5,176	6.10				
Products of animals:												
Live stock					103	159	262	0.31				
Dressed meat												
Other packinghouse products												
Poultry, game, and fish												
Wool												
Hides and leather												
Total					103	159	262	0.31				
Products of mines:												
Anthracite coal					3,375	6,875	10,250	12.08				
Bituminous coal	367		367	5.42								
Coke					330	10,328	10,658	12.56				
Ores					12,344	7,175	19,519	23.01				
Stone, sand, and other like articles	269		269	3.97	9,937	1,934	11,871	13.99				
Total	636		636	9.39	25,986	26,312	52,298	61.64				
Products of forest:												
Lumber	5,284		5,284	78.04	3,804	3,686	7,490	8.83				
Total	5,920		5,920	87.43	3,804	3,686	7,490	8.83				
Manufactures:												
Petroleum and other oils	1		1	0.02								
Sugar												
Naval stores	61		61	0.90								
Iron, pig and bloom					6,630	51	6,681	7.87				
Iron and steel rails												
Other castings and machinery												
Bar and sheet metal												
Cement, brick, and lime												
Agricultural implements												
Wagons, carriages, tools, etc.												
Wines, liquors, and beers												
Household goods and furniture												
Total	62		62	0.92	6,630	51	6,681	7.87				
Merchandise	10		10	0.15	5,795	7,142	12,937	15.25	16,000		16,000	100.00
Miscellaneous commodities												

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	606.—STEWARTSTOWN RAILROAD COMPANY.				608.—STONY CLOVE AND CATSKILL MOUNTAIN RAILROAD COMPANY.				607.—STONY CREEK RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			15,757	100.00	5,653	9,627	15,280	100.00	3,325	29,746	33,071	100.00
Products of agriculture:												
Grain			1,279	8.12		884	884	5.78		2,810	2,810	8.50
Flour						440	440	2.88	175	241	416	1.26
Other mill products						1,424	1,424	9.32	60	4,010	4,070	12.31
Hay			1,827	11.59					1,135	67	1,202	3.63
Tobacco			154	0.98								
Cotton												
Fruit and vegetables			1,106	7.02					39	176	215	0.65
Total			4,366	27.71	40	2,797	2,837	18.57	1,409	7,304	8,713	26.35
Products of animals:												
Live stock			444	2.82						280	280	0.85
Dressed meat						116	116	0.76	22		22	0.07
Other packinghouse products									18		18	0.05
Poultry, game, and fish												
Wool												
Hides and leather									57		57	0.17
Total			444	2.82		116	116	0.76	97	280	377	1.14
Products of mines:												
Anthracite coal						811	811	5.31		16,126	16,126	48.76
Bituminous coal										375	375	1.13
Coke												
Ores												
Stone, sand, and other like articles					2,156		2,156	14.11	266	821	1,087	3.29
Total			1,625	10.31	2,156	811	2,967	19.42	266	17,322	17,588	53.18
Products of forest:												
Lumber			3,283	20.84	526	1,577	2,103	13.76	109	1,293	1,402	4.24
Total			3,283	20.84	526	1,577	2,103	13.76	109	1,293	1,402	4.24
Manufactures:												
Petroleum and other oils						156	156	1.02	262		262	0.79
Sugar										68	68	0.21
Naval stores												
Iron, pig and bloom												
Iron and steel rails												
Other castings and machinery									125	90	215	0.65
Bar and sheet metal												
Cement, brick, and lime									454	136	590	1.78
Agricultural implements												
Wagons, carriages, tools, etc												
Wines, liquors, and beers									211		211	0.64
Household goods and furniture									44		44	0.13
Total			698	4.43	1,541	156	1,697	11.10	1,096	294	1,390	4.20
Merchandise			2,079	13.19					201	2,176	2,377	7.19
Miscellaneous commodities			3,262	20.70	1,390	4,170	5,560	36.39	147	1,077	1,224	3.70

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	610.—SUSSEX RAILROAD COMPANY.				612.—SYRACUSE AND BALDWINSVILLE RAILROAD COMPANY.				613.—SYRACUSE, BINGHAMTON AND NEW YORK RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	61,431	105,785	167,216	100.00	12,897	23,897	36,794	100.00	81,424	200,961	282,385	100.00
Products of agriculture:												
Grain	4	11,288	11,292	6.75	.....	14,361	14,361	39.03	2,044	21,549	23,593	8.36
Flour	251	10,619	10,870	6.50	11,022	.....	11,022	29.95	838	18,790	19,628	6.95
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	477	1,218	1,695	1.02	540	.....	540	1.47	2,267	10,530	12,797	4.53
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	732	23,125	23,857	14.27	11,562	14,361	25,923	70.45	5,149	50,869	56,018	19.84
Products of animals:												
Live stock	366	359	725	0.43	19	.....	19	0.05	294	3,697	3,991	1.41
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	772	5,144	5,916	3.54	87	.....	87	0.24	2,365	3,955	6,320	2.24
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,138	5,503	6,641	3.97	106	.....	106	0.29	2,659	7,652	10,311	3.65
Products of mines:												
Anthracite coal	.....	32,924	32,924	19.69	.....	1,623	1,623	4.41	.....	.....	.....	.....
Bituminous coal	.....	18	18	0.01	.....	1,684	1,684	4.58	.....	8,391	8,391	2.97
Coke	.....	.....	.....	.....	.....	169	169	0.46	.....	.....	.....	.....
Ores	11,229	2,391	13,620	8.14	.....	.....	.....	.....	.....	111	111	0.04
Stone, sand, and other like articles	28,904	2,158	31,062	18.58	.....	.....	.....	.....	16,161	4,392	20,553	7.28
Total	40,133	37,491	77,624	46.42	.....	3,476	3,476	9.45	16,161	12,894	29,055	10.29
Products of forest:												
Lumber	2,172	11,045	13,217	7.90	.....	2,192	2,192	5.96	9,599	30,425	40,024	14.17
Total	2,172	11,045	13,217	7.90	.....	2,192	2,192	5.96	9,599	30,425	40,024	14.17
Manufactures:												
Petroleum and other oils	3	268	271	0.16	.....	11	11	0.03	1,715	1,461	3,176	1.13
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	16,349	409	16,758	10.02	.....	.....	.....	.....	37	366	403	0.14
Iron and steel rails	.....	137	137	0.08	.....	.....	.....	.....	.....	30,493	30,493	10.80
Other castings and machinery	31	1,250	1,281	0.77	.....	244	244	0.66	3,154	18,409	21,563	7.64
Bar and sheet metal	.....	.....	.....	.....	.....	294	294	0.80	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	736	2,049	2,785	1.67	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	24,816	13,231	38,047	13.47
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	17,119	4,113	21,232	12.70	.....	549	549	1.49	29,722	63,960	93,682	33.18
Merchandise	29	12,002	12,031	7.20	.....	2,321	2,321	6.31	9,187	19,064	28,251	10.00
Miscellaneous commodities	108	12,506	12,614	7.54	1,229	998	2,227	6.05	8,047	16,997	25,044	8.87

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	614.—SYRACUSE, ONTARIO AND NEW YORK RAILWAY COMPANY.				615.—TIOGA RAILROAD COMPANY.				619.—TONAWANDA VALLEY AND CUBA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	57,741	53,136	110,877	100.00	337,982	453,934	791,916	100.00	6,770	3,385	10,155	100.00
Products of agriculture:												
Grain	1,269	661	1,930	1.74	477	2,645	3,122	0.40	.....	360	360	3.54
Flour	937	323	1,260	1.13	556	1,583	2,139	0.27	.....	360	360	3.55
Other mill products	1,330	1,320	2,650	2.39	217	443	660	0.08	.....	100	100	0.98
Hay	1,576	40	1,616	1.46	2,383	11	2,394	0.30	2,770	.....	2,770	27.28
Tobacco	75	4	79	0.07	154	18	172	0.12	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	368	53	421	0.38	75	892	967	0.12	2,100	5	2,105	20.73
Total	5,555	2,401	7,956	7.17	3,950	5,777	9,727	1.23	4,870	825	5,695	56.08
Products of animals:												
Live stock	146	.....	146	0.13	367	138	505	0.07	.....	.....	.....	.....
Dressed meat	12	.....	12	0.01	1	178	179	0.02	.....	.....	.....	.....
Other packinghouse products	923	26	949	0.86	23	164	187	0.02	.....	.....	.....	.....
Poultry, game, and fish	16	3	19	0.02	.....	10	10	0.00	.....	.....	.....	.....
Wool	3	3	6	0.00	3	.....	3	0.00	10	30	40	0.30
Hides and leather	59	26	85	.08	4,718	3,836	8,554	1.08	20	.....	20	0.20
Total	1,159	58	1,217	1.10	5,119	4,370	9,489	1.20	30	30	60	0.59
Products of mines:												
Anthracite coal	.....	38,795	38,795	34.99	.....	5,092	5,092	0.64	.....	360	360	3.55
Bituminous coal	.....	1,923	1,923	1.73	237,674	419,866	657,540	83.03	.....	100	100	0.99
Coke	.....	27	27	0.02	1,497	15	1,512	0.20	.....	.....	.....	.....
Ores	.....	.....	.....	.....	137	67	204	0.03	.....	.....	.....	.....
Stone, sand, and other like articles	9,162	1,224	10,386	9.37	825	119	944	0.12	100	.....	100	0.98
Total	9,162	41,969	51,131	46.11	240,133	425,415	665,548	84.04	100	460	560	5.52
Products of forest:												
Lumber	4,420	5,059	9,479	8.55	69,726	3,048	72,774	9.19	1,200	400	1,600	15.76
Total	4,420	5,059	9,479	8.55	82,502	8,364	90,866	11.47	1,200	400	1,600	15.76
Manufactures:												
Petroleum and other oils	357	13	370	0.33	15	822	837	0.11	.....	100	100	0.99
Sugar	177	21	198	0.18	10	77	87	0.01	.....	100	100	0.98
Naval stores	11	.....	11	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	598	598	0.54	1	14	15	0.00	.....	.....	.....	.....
Iron and steel rails	1	.....	1	0.00	19	84	103	0.02	.....	.....	.....	.....
Other castings and machinery	466	114	580	0.52	65	150	215	0.03	.....	50	50	0.49
Bar and sheet metal	112	365	477	0.43	1	218	219	0.03	.....	.....	.....	.....
Cement, brick, and lime	23,322	208	23,530	21.22	23	1,063	1,086	0.13	.....	120	120	1.18
Agricultural implements	28	35	63	0.06	4	76	80	0.01	.....	50	50	0.49
Wagons, carriages, tools, etc	37	17	54	0.05	2	53	55	0.00	.....	10	10	0.10
Wines, liquors, and beers	372	58	430	0.39	44	518	562	0.07	.....	20	20	0.20
Household goods and furniture	504	102	606	0.55	166	98	264	0.03	30	30	60	0.59
Total	25,387	1,531	26,918	24.28	1,969	3,448	5,417	0.68	30	480	510	5.02
Merchandise	2,421	957	3,378	3.05	1,629	4,207	5,836	0.74	540	1,150	1,690	16.64
Miscellaneous commodities	9,637	1,161	10,798	9.74	2,680	2,353	5,033	0.64	.....	40	40	0.39

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	620.—TROUT RUN RAILROAD COMPANY.				621.—TUCKERTON RAILROAD COMPANY.				622.—ULSTER AND DELAWARE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	9,000		9,000	100.00	9,626	10,885	20,511	100.00	90,564	102,404	192,968	100.00
Products of agriculture:												
Grain					700	2,300	3,000	14.63	2,770	12,550	15,320	7.94
Flour					300	2,200	2,500	12.18	2,953	2,126	5,079	2.63
Other mill products									3,507	7,626	11,133	5.77
Hay					1,000	20	1,020	4.97	204	11	215	0.11
Tobacco									5	55	60	0.03
Cotton												
Fruit and vegetables						75	75	0.36	919	829	1,748	0.91
Total					2,000	4,595	6,595	32.15	10,358	23,197	33,555	17.39
Products of animals:												
Live stock						80	80	0.40	781	41	822	0.42
Dressed meat									215	1,252	1,467	0.76
Other packinghouse products									2,045	54	2,099	1.09
Poultry, game, and fish									26	45	71	0.04
Wool									2		2	0.00
Hides and leather									157	11	168	0.09
Total					5,128	80	5,208	25.39	3,226	1,403	4,629	2.40
Products of mines:												
Anthracite coal						2,000	2,000	9.75				
Bituminous coal									27	12,641	12,668	6.56
Coke									56	360	416	0.22
Ores												
Stone, sand, and other like articles					260		260	1.27	32,737	3,026	35,763	18.53
Total					260	2,000	2,260	11.02	32,820	16,027	48,847	25.31
Products of forest:												
Lumber	9,000		9,000	100.00	1,000	1,200	2,200	10.73	19,447	8,970	28,417	14.73
Total	9,000		9,000	100.00	1,000	1,200	2,200	10.73	19,447	8,970	28,417	14.73
Manufactures:												
Petroleum and other oils									702	1,388	2,090	1.08
Sugar					20		20	0.10	25	241	266	0.14
Naval stores												
Iron, pig and bloom									42	117	159	0.08
Iron and steel rails										1,765	1,765	0.92
Other castings and machinery					40		40	0.20	417	255	672	0.35
Bar and sheet metal									67	834	901	0.47
Cement, brick, and lime					40		40	0.19	4,683	33,967	38,650	20.05
Agricultural implements					40		40	0.19	29	20	49	0.03
Wagons, carriages, tools, etc									87	72	159	0.08
Wines, liquors, and beers									338	421	759	0.39
Household goods and furniture						10	10	0.05	1,433	1,411	2,844	1.47
Total					140	10	150	0.73	7,823	40,491	48,314	25.04
Merchandise					513	1,500	2,013	9.81	7,870	5,483	13,353	6.92
Miscellaneous commodities					585	1,500	2,085	10.17	9,020	6,833	15,853	8.21

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	624.—UNION RAILROAD COMPANY OF BALTIMORE.				627.—URSINA AND NORTH FORK RAILWAY COMPANY.				629.—WALLKILL VALLEY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	5,737	2,597,857	2,603,594	100.00	10,500	.....	10,500	100.00	113,651	60,988	174,639	100.00
Products of agriculture:												
Grain	32	449,480	449,512	17.26	.....	.....	.....	.....	869	2,639	3,508	2.01
Flour	.....	144,407	144,407	5.55	.....	.....	.....	.....	380	491	871	0.50
Other mill products	.....	2,752	2,752	0.11	.....	.....	.....	.....	758	3,331	4,089	2.34
Hay	.....	3,560	3,560	0.14	.....	.....	.....	.....	2,264	1	2,265	1.30
Tobacco	4	6,537	6,541	0.25	.....	.....	.....	.....	.....	7	7	0.00
Cotton	.....	10,402	10,402	0.40	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	73,608	73,608	2.83	.....	.....	.....	.....	181	333	514	0.30
Total	37	699,988	700,025	26.89	.....	.....	.....	.....	4,452	6,802	11,254	6.46
Products of animals:												
Live stock	.....	33,673	33,673	1.29	.....	.....	.....	.....	88	81	169	0.10
Dressed meat	.....	783	783	0.03	.....	.....	.....	.....	47	25	72	0.04
Other packinghouse products	.....	9,520	9,520	0.37	.....	.....	.....	.....	20	19	39	0.02
Poultry, game, and fish	.....	1,607	1,607	0.06	.....	.....	.....	.....	2	2	4	0.00
Wool	.....	122	122	0.00	.....	.....	.....	.....	10	1	11	0.01
Hides and leather	20	2,370	2,390	0.09	.....	.....	.....	.....	34	7	41	0.02
Total	54	61,118	61,172	2.35	.....	.....	.....	.....	8,183	137	8,320	4.76
Products of mines:												
Anthracite coal	.....	280,153	280,153	10.77	.....	.....	.....	.....	117	32,647	32,764	18.76
Bituminous coal	535	361,365	361,900	13.90	100	.....	100	0.95	.....	218	218	0.12
Coke	.....	11,601	11,601	0.45	3,000	.....	3,000	28.57	.....	134	134	0.08
Ores	.....	333,050	333,050	12.79	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	923	116,987	117,910	4.53	400	.....	400	3.81	294	771	1,065	0.61
Total	1,458	1,104,049	1,105,507	42.46	3,500	.....	3,500	33.33	411	33,770	34,181	19.57
Products of forest:												
Lumber	258	140,129	140,387	5.39	7,000	.....	7,000	66.67	3,513	8,989	12,502	7.16
Total	258	149,048	149,306	5.73	7,000	.....	7,000	66.67	3,513	8,989	12,502	7.16
Manufactures:												
Petroleum and other oils	177	76,441	76,618	2.95	.....	.....	.....	.....	368	49	417	0.24
Sugar	6	14,720	14,726	0.56	.....	.....	.....	.....	.....	78	78	0.04
Naval stores	.....	1,900	1,900	0.07	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	101,739	101,739	3.91	.....	.....	.....	.....	20	245	265	0.15
Iron and steel rails	.....	19,971	19,971	0.77	.....	.....	.....	.....	41	109	150	0.09
Other castings and machinery	30	66,853	66,883	2.57	.....	.....	.....	.....	288	653	941	0.54
Bar and sheet metal	.....	38,666	38,666	1.49	.....	.....	.....	.....	160	256	416	0.24
Cement, brick, and lime	1,543	19,510	21,053	0.81	.....	.....	.....	.....	90,786	548	91,334	52.30
Agricultural implements	.....	148	148	0.00	.....	.....	.....	.....	3	10	13	0.01
Wagons, carriages, tools, etc	.....	493	493	0.01	.....	.....	.....	.....	11	44	55	0.03
Wines, liquors, and beers	.....	5,401	5,401	0.21	.....	.....	.....	.....	159	144	303	0.17
Household goods and furniture	.....	2,276	2,276	0.08	.....	.....	.....	.....	217	117	334	0.19
Total	3,326	541,590	544,916	20.93	.....	.....	.....	.....	92,053	2,253	94,306	54.00
Merchandise	604	17,578	18,182	0.70	.....	.....	.....	.....	2,672	3,456	6,128	3.50
Miscellaneous commodities	.....	24,486	24,486	0.94	.....	.....	.....	.....	2,367	5,581	7,948	4.55

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	631.—WAYNESBURG AND WASHINGTON RAILROAD COMPANY.				633.—WESTERN MARYLAND RAILROAD COMPANY.				639.—WESTERN NEW YORK AND PENNSYLVANIA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	5,000	9,248	14,248	100.00	206,785	138,504	345,289	100.00	1,676,964	2,925,490	4,602,454	100.00
Products of agriculture:												
Grain	658	82	740	5.19	27,728	5,542	32,270	9.64	.....	29,778	29,778	0.64
Flour	213	15	228	1.60	10,514	746	11,260	3.26	.....	.....	.....	.....
Other mill products	193	44	237	1.66	2,967	1,216	4,183	1.21	.....	.....	.....	.....
Hay	.....	.....	.....	.....	6,891	2,675	9,566	2.77	29,779	.....	29,779	0.65
Tobacco	.....	11	11	0.08	445	257	702	0.20	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	19	9,024	9,043	2.62	.....	.....	.....	.....
Fruit and vegetables	49	12	61	0.43	4,853	405	5,258	1.52	.....	.....	.....	.....
Total	1,113	180	1,293	9.07	53,417	19,865	73,282	21.22	29,779	29,778	59,557	1.29
Products of animals:												
Live stock	1,470	47	1,517	10.65	11,545	2,524	14,069	4.08	7,132	.....	7,132	0.16
Dressed meat	7	2	9	0.06	564	37	601	0.17	.....	.....	.....	.....
Other packinghouse products	1	1	2	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	6	6	0.04	973	44	1,017	0.29	.....	.....	.....	.....
Wool	343	1	344	2.41	47	9	56	0.02	.....	.....	.....	.....
Hides and leather	28	2	30	0.22	1,064	1,421	2,485	0.72	.....	.....	.....	.....
Total	1,861	80	1,941	13.62	14,193	4,035	18,228	5.28	7,132	.....	7,132	0.16
Products of mines:												
Anthracite coal	.....	81	81	0.57	130	20,395	20,525	5.94	.....	225,846	225,846	4.91
Bituminous coal	8	4,234	4,242	29.77	115	45,917	46,032	13.33	69,700	1,927,759	1,997,459	43.39
Coke	.....	35	35	0.25	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	8,598	.....	8,598	2.49	.....	12,925	12,925	0.28
Stone, sand, and other like articles	774	20	794	5.57	15,076	2,169	17,245	5.00	97,632	.....	97,632	2.12
Total	782	4,378	5,160	36.22	23,919	68,481	92,400	26.76	352,505	2,166,530	2,519,035	54.73
Products of forest:												
Lumber	462	802	1,264	8.87	10,057	9,606	19,663	5.70	411,594	411,595	823,189	17.89
Total	514	807	1,321	9.27	10,057	9,606	19,663	5.70	482,217	482,217	964,434	20.95
Manufactures:												
Petroleum and other oils	3	170	173	1.21	1,594	158	1,752	0.51	558,306	.....	558,306	12.13
Sugar	.....	200	200	1.41	1,876	710	2,586	0.75	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	17	8,810	8,827	2.56	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	120	88	208	0.06	47,527	47,528	95,055	2.07
Other castings and machinery	42	232	274	1.92	3,286	290	3,576	1.03	.....	.....	.....	.....
Bar and sheet metal	23	341	364	2.55	1,813	111	1,924	0.56	.....	.....	.....	.....
Cement, brick, and lime	38	207	245	1.72	9,503	1,819	11,322	3.28	.....	.....	.....	.....
Agricultural implements	7	35	42	0.29	1,634	194	1,828	0.53	.....	.....	.....	.....
Wagons, carriages, tools, etc.	34	12	46	0.32	207	50	257	0.07	.....	.....	.....	.....
Wines, liquors, and beers	12	4	16	0.12	2,306	44	2,350	0.68	.....	.....	.....	.....
Household goods and furniture	106	62	168	1.18	1,377	160	1,537	0.44	.....	.....	.....	.....
Total	469	2,224	2,693	18.90	23,733	12,434	36,167	10.47	605,833	47,528	653,361	14.20
Merchandise	74	1,366	1,440	10.11	63,792	22,447	86,239	24.98	170,175	170,174	340,349	7.40
Miscellaneous commodities	187	213	400	2.81	17,674	1,636	19,310	5.59	29,263	29,263	58,526	1.27

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	632.—WEST JERSEY RAILROAD COMPANY.				651.—WILKESBARRE AND WESTERN RAILWAY COMPANY.				652.—WILLIAMSPORT AND NORTH BRANCH RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	310,381	334,050	644,431	100.00	18,256	.....	18,256	100.00	51,053	21,582	72,635	100.00
Products of agriculture:												
Grain	7,539	3,577	11,116	1.73	.....	.....	.....	.....	.....	.....	.....	.....
Flour	1,367	931	2,298	0.36	.....	.....	.....	.....	696	1,307	2,003	2.76
Other mill products	2,634	2,797	5,431	0.91	.....	.....	.....	.....	.....	.....	.....	.....
Hay	1,186	1,120	2,306	0.36	.....	.....	.....	.....	.....	28	28	0.04
Tobacco	1	.....	1	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	124	477	601	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	16,282	5,032	21,314	3.31	.....	.....	.....	.....	.....	204	204	0.28
Total	33,080	13,166	49,246	7.64	2,842	.....	2,842	15.57	696	1,539	2,235	3.08
Products of animals:												
Live stock	2,897	570	3,467	0.54	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	12	.....	12	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	37	1	38	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	1,349	219	1,568	0.24	.....	.....	.....	.....	.....	.....	.....	.....
Wool	17	.....	17	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	19	23	42	0.01	.....	.....	.....	.....	3,050	1,241	4,291	5.91
Total	12,305	27,697	40,002	6.21	.....	.....	.....	.....	3,050	1,241	4,291	5.91
Products of mines:												
Anthracite coal	.....	70,032	70,032	10.87	.....	.....	.....	.....	.....	6,726	6,726	9.26
Bituminous coal	.....	84,828	84,828	13.16	.....	.....	.....	.....	.....	1,505	1,505	2.07
Coke	.....	4,565	4,565	0.71	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	69,380	17,110	86,490	13.42	.....	.....	.....	.....	397	.....	397	0.56
Total	70,509	176,712	247,221	38.36	3,094	.....	3,094	16.95	397	9,402	9,799	13.49
Products of forest:												
Lumber	27,103	30,769	57,872	8.98	8,768	.....	8,768	48.03	.....	.....	.....	.....
Total	27,385	30,973	58,358	9.06	8,768	.....	8,768	48.03	37,328	3,998	41,326	56.89
Manufactures:												
Petroleum and other oils	278	965	1,243	0.19	.....	.....	.....	.....	5,058	.....	5,058	6.96
Sugar	202	18	220	0.03	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	8,360	8,360	1.30	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	101	52	153	0.02	.....	.....	.....	.....	.....	43	43	0.06
Other castings and machinery	6,306	2,791	9,097	1.40	.....	.....	.....	.....	108	296	404	0.55
Bar and sheet metal	10	.....	10	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	8,883	13,804	22,687	3.52	.....	.....	.....	.....	558	168	726	1.00
Agricultural implements	249	21	270	0.04	.....	.....	.....	.....	8	59	67	0.09
Wagons, carriages, tools, etc	89	41	130	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	198	821	1,019	0.16	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	1,656	467	2,123	0.33	.....	.....	.....	.....	2,853	72	2,925	4.03
Total	138,275	59,193	197,468	30.64	2,000	.....	2,000	10.95	9,040	790	9,830	13.53
Merchandise	3,994	479	4,473	0.69	.....	.....	.....	.....	251	3,867	4,118	5.67
Miscellaneous commodities	24,833	22,830	47,663	7.40	1,552	.....	1,552	8.50	291	745	1,036	1.43

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP II—Continued.

COMMODITIES.	653.—WILMINGTON AND NORTHERN RAILROAD COMPANY.				654.—YOUGHIOGHENY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	794,338		794,338	100.00	3,050		3,050	100.00
Products of agriculture:								
Grain					400		400	13.11
Flour					100		100	3.28
Other mill products					25		25	0.82
Hay								
Tobacco								
Cotton								
Fruit and vegetables								
Total	18,140		18,140	2.28	525		525	17.21
Products of animals:								
Live stock					20		20	0.66
Dressed meat								
Other packinghouse products								
Poultry, game, and fish								
Wool								
Hides and leather								
Total					20		20	0.66
Products of mines:								
Anthracite coal								
Bituminous coal					1,450		1,450	47.54
Coke								
Ores	78,579		78,579	9.89				
Stone, sand, and other like articles	102,879		102,879	12.95				
Total	458,865		458,865	57.77	1,450		1,450	47.54
Products of forest:								
Lumber	26,218		26,218	3.30	575		575	18.85
Total	26,218		26,218	3.30	575		575	18.85
Manufactures:								
Petroleum and other oils								
Sugar								
Naval stores								
Iron, pig and bloom	74,635		74,635	9.40				
Iron and steel rails								
Other castings and machinery	140,562		140,562	17.69				
Bar and sheet metal								
Cement, brick, and lime								
Agricultural implements					50		50	1.64
Wagons, carriages, tools, etc								
Wines, liquors, and beers								
Household goods and furniture					430		430	14.10
Total	215,197		215,197	27.09	480		480	15.74
Merchandise	75,918		75,918	9.56				
Miscellaneous commodities								

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III.

[The totals of freight for the commodity groups include unsegregated tonnage.]

COMMODITIES.	655.—ADDYSTON AND OHIO RIVER RAILROAD COMPANY.				181.—BALTIMORE AND OHIO RAILROAD COMPANY (WEST OF OHIO RIVER).				662.—BALTIMORE AND OHIO SOUTHWESTERN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	18,808		18,808	100.00			4,294,591	100.00	486,126	271,621	757,747	100.00
Products of agriculture:												
Grain							255,379	5.95	88,301	70,447	158,748	20.95
Flour							81,255	1.89	12,468	7,467	19,935	2.63
Other mill products							12,973	0.30	4,834	1,395	6,229	0.82
Hay							24,312	0.57	7,504	382	7,886	1.04
Tobacco							7,341	0.17	1,681	3,689	5,370	0.71
Cotton							4,697	0.11	43	5,876	5,919	0.78
Fruit and vegetables							16,191	0.38	2,764	3,245	6,009	0.79
Total							402,148	9.36	117,698	92,021	210,319	27.76
Products of animals:												
Live stock							65,199	1.52	19,841	1,516	21,357	2.82
Dressed meat									423	469	891	0.12
Other packinghouse products							51,898	1.21	9,884	1,692	11,576	1.53
Poultry, game, and fish									3,089	1,158	4,247	0.56
Wool									653	1,273	1,926	0.25
Hides and leather									656	1,346	2,002	0.26
Total							117,097	2.73	34,545	7,454	41,999	5.54
Products of mines:												
Anthracite coal							106,502	2.48				
Bituminous coal	18,808		18,808	100.00			1,373,915	31.99	101,619	17,393	119,012	15.71
Coke							519,905	12.11	12,297	14,458	26,755	3.53
Ores							234,070	5.45	24,409	7,694	32,103	4.24
Stone, sand, and other like articles							204,290	4.75	31,069	2,619	33,688	4.45
Total	18,808		18,808	100.00			2,438,682	56.78	172,102	43,269	215,362	28.42
Products of forest:												
Lumber							202,776	4.72	22,361	5,770	28,131	3.71
Total							242,541	5.65	30,265	7,611	37,876	5.00
Manufactures:												
Petroleum and other oils							80,686	1.88	14,270	1,134	15,404	2.03
Sugar							27,571	0.64	1,380	11,211	12,591	1.66
Naval stores									45	2,687	2,732	0.36
Iron, pig and bloom							124,565	2.90	19,940	8,790	28,739	3.79
Iron and steel rails							43,138	1.00	279	4,563	4,842	0.64
Other castings and machinery							169,554	3.95	6,973	9,344	16,317	2.15
Bar and sheet metal							81,291	1.89	3,702	7,741	11,443	1.51
Cement, brick, and lime							96,836	2.26	31,856	5,151	37,007	4.89
Agricultural implements							3,866	0.09	1,802	287	2,089	0.28
Wagons, carriages, tools, etc.							11,468	0.27	1,285	685	1,970	0.26
Wines, liquors, and beers							20,295	0.47	9,962	9,437	19,399	2.56
Household goods and furniture							693	0.02	2,006	706	2,712	0.36
Total							659,963	15.37	93,509	61,736	155,245	20.49
Merchandise							98,414	2.29	34,525	55,001	89,526	11.81
Miscellaneous commodities							335,746	7.82	3,482	3,938	7,420	0.98

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	664.—BELLAIRE, ZANESVILLE AND CINCINNATI RAILROAD COMPANY.				670.—CHICAGO AND ATLANTIC RAILWAY COMPANY.				671.—CHICAGO AND GRAND TRUNK RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	29,688		29,688	100.00			1,702,782	100.00	520,161	1,373,164	1,893,325	100.00
Products of agriculture:												
Grain							366,556	20.45	36,860	285,925	322,785	17.02
Flour							31,497	1.76	13,443	42,264	55,707	2.94
Other mill products									1,656	21,078	22,734	1.20
Hay									8,458	889	9,347	0.49
Tobacco									8	2,007	2,015	0.11
Cotton									163	7,910	8,073	0.43
Fruit and vegetables									9,796	45,873	55,669	2.93
Total							515,374	28.75	70,384	405,946	476,330	25.12
Products of animals:												
Livestock							22,368	1.25	14,978	206,930	221,908	11.76
Dressed meat									91,855	64,176	156,031	8.23
Other packinghouse products									121,759	56,373	178,132	9.39
Poultry, game, and fish									119	522	641	0.03
Wool									1,163	2,224	3,387	0.18
Hides and leather									2,745	3,269	6,014	0.32
Total							145,246	8.10	234,474	333,494	567,968	29.95
Products of mines:												
Anthracite coal							103,828	5.79	1,527	35,050	36,577	1.93
Bituminous coal							109,126	6.09	92	18,920	19,012	1.00
Coke										14	14	0.00
Ores							32,152	1.79	31	6,894	6,925	0.37
Stone, sand, and other like articles							112,736	6.29	798	27,263	28,061	1.48
Total							357,842	19.96	5,455	133,699	139,154	7.34
Products of forest:												
Lumber							150,562	8.40	15,415	154,869	170,284	8.98
Total							150,562	8.40	25,294	155,334	180,628	9.53
Manufactures:												
Petroleum and other oils							210,272	11.73	562	7,041	7,603	0.40
Sugar										7,099	7,099	0.37
Naval stores										10	10	0.00
Iron, pig and bloom							15,400	0.87	158	4,097	4,255	0.22
Iron and steel rails							8,316	0.46	164	22,159	22,323	1.18
Other castings and machinery							102,931	5.74	1,782	15,195	16,977	0.90
Bar and sheet metal									180	733	913	0.05
Cement, brick, and lime									86,417	6,266	92,683	4.89
Agricultural implements							52,903	2.95	8,694	2,162	10,856	0.57
Wagons, carriages, tools, etc									5,330	3,477	8,807	0.47
Wines, liquors, and beers							1,109	0.06	742	613	1,355	0.07
Household goods and furniture									2,623	3,339	5,962	0.31
Total							391,021	21.81	106,652	72,191	178,843	9.43
Merchandise							205,590	11.47	42,727	117,196	159,923	8.43
Miscellaneous commodities	29,688		29,688	100.00			27,147	1.51	38,175	155,304	193,479	10.20

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	672.—CHICAGO AND WEST MICHIGAN RAILWAY COMPANY.				679.—CHICAGO, DETROIT AND CANADA GRAND TRUNK JUNCTION RAILWAY COMPANY.				681.—CHICAGO, ST. LOUIS AND PITTSBURG RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	845,998	166,339	1,012,337	100.00	.....	.....	315,191	100.00	1,066,604	3,705,686	4,772,290	100.00
Products of agriculture:												
Grain	10,774	15,366	26,140	2.58	.....	.....	.....	.....	141,015	544,444	685,459	14.36
Flour	9,869	532	10,401	1.03	.....	.....	.....	.....	34,263	54,315	88,578	1.86
Other mill products	3,454	2,497	5,951	0.59	.....	.....	.....	.....	38,148	87,169	125,317	2.63
Hay	6,725	366	7,091	0.70	.....	.....	.....	.....	23,834	16,560	40,394	0.85
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	1,651	12,467	14,118	0.30
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	71	75,001	75,072	1.57
Fruit and vegetables	26,842	555	27,397	2.70	.....	.....	.....	.....	15,535	53,025	68,560	1.44
Total	57,664	19,316	76,980	7.60	.....	.....	.....	.....	277,126	883,598	1,160,724	24.32
Products of animals:												
Live stock	2,887	1,188	4,075	0.40	.....	.....	.....	.....	67,192	64,132	131,324	2.75
Dressed meat	498	909	1,407	0.14	.....	.....	.....	.....	76,959	20,691	97,650	2.05
Other packinghouse products	333	276	609	0.06	.....	.....	.....	.....	23,682	10,041	33,723	0.71
Poultry, game, and fish	162	1	163	0.02	.....	.....	.....	.....	3,175	2,320	5,495	0.12
Wool	123	7	130	0.01	.....	.....	.....	.....	734	1,254	1,988	0.04
Hides and leather	3,738	2,379	6,117	0.61	.....	.....	.....	.....	10,673	17,604	28,277	0.59
Total	7,741	4,760	12,501	1.24	.....	.....	.....	.....	209,722	129,925	339,647	7.13
Products of mines:												
Anthracite coal	273	6,675	6,948	0.69	.....	.....	.....	.....	230	131,178	131,408	2.75
Bituminous coal	2,278	28,509	30,787	3.04	.....	.....	.....	.....	21,379	418,802	440,181	9.23
Coke	.....	.....	.....	.....	.....	.....	.....	.....	10,403	370,879	381,282	7.99
Ores	.....	.....	.....	.....	.....	.....	.....	.....	108	24,741	24,849	0.52
Stone, sand, and other like articles	12,955	841	13,796	1.36	.....	.....	.....	.....	60,332	140,580	200,912	4.21
Total	15,664	37,401	53,125	5.25	.....	.....	.....	.....	92,452	1,086,180	1,178,632	24.70
Products of forest:												
Lumber	612,498	43,021	655,519	64.75	.....	.....	.....	.....	127,454	333,895	461,349	9.67
Total	625,864	45,045	670,909	66.27	.....	.....	.....	.....	135,960	343,626	479,586	10.05
Manufactures:												
Petroleum and other oils	1,959	1,730	3,689	0.36	.....	.....	.....	.....	9,612	34,145	43,757	0.92
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	711	35,964	36,675	0.77
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	13	54	67	0.00
Iron, pig and bloom	15,516	2,596	18,112	1.79	.....	.....	.....	.....	1,805	109,395	111,200	2.33
Iron and steel rails	790	12,577	13,367	1.32	.....	.....	.....	.....	3,125	99,191	102,316	2.14
Other castings and machinery	3,264	5,235	8,499	0.84	.....	.....	.....	.....	22,999	68,213	91,212	1.91
Bar and sheet metal	141	2,993	3,134	0.31	.....	.....	.....	.....	7,858	162,357	170,215	3.57
Cement, brick, and lime	31,395	2,693	34,088	3.37	.....	.....	.....	.....	13,853	95,135	108,988	2.28
Agricultural implements	800	374	1,174	0.12	.....	.....	.....	.....	5,706	26,153	31,859	0.67
Wagons, carriages, tools, etc	407	409	816	0.08	.....	.....	.....	.....	8,173	8,946	17,119	0.36
Wines, liquors, and beers	1,154	1,292	2,446	0.24	.....	.....	.....	.....	12,411	36,211	48,622	1.02
Household goods and furniture	23,054	1,519	24,573	2.43	.....	.....	.....	.....	13,200	17,068	30,268	0.63
Total	78,480	31,418	109,898	10.86	.....	.....	.....	.....	232,246	1,100,583	1,332,829	27.93
Merchandise	18,621	18,770	37,391	3.69	.....	.....	.....	.....	52,072	59,456	112,428	2.35
Miscellaneous commodities	41,964	9,569	51,533	5.09	.....	.....	315,191	100.00	66,126	102,318	168,444	3.53

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	693.—CINCINNATI AND MUSKINGUM VALLEY RAILWAY COMPANY.				709.—CINCINNATI AND SPRINGFIELD RAILWAY COMPANY.				682.—CINCINNATI AND WESTWOOD RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	251,087	194,714	445,801	100.00	1,011,037	337,012	1,348,049	100.00	.....	2,600	2,600	100.00
Products of agriculture:												
Grain	26,884	4,502	31,386	7.04	31,600	10,534	42,134	3.13	.....	.....	.....	.....
Flour	2,070	1,434	3,504	0.79	11,141	3,714	14,855	1.10	.....	.....	.....	.....
Other mill products	2,571	832	3,403	0.76	8,917	2,972	11,889	0.88	.....	.....	.....	.....
Hay	2,044	460	2,504	0.56	6,383	2,128	8,511	0.63	.....	.....	.....	.....
Tobacco	114	210	324	0.07	29,639	9,880	39,519	2.93	.....	.....	.....	.....
Cotton	.....	85	85	0.02	11,797	3,932	15,729	1.17	.....	.....	.....	.....
Fruit and vegetables	1,686	1,967	3,653	0.82	16,525	5,508	22,033	1.64	.....	.....	.....	.....
Total	42,130	13,358	55,488	12.45	116,002	38,668	154,670	11.48	.....	.....	.....	.....
Products of animals:												
Live stock	10,520	3,059	13,579	3.05	34,858	11,619	46,477	3.45	.....	.....	.....	.....
Dressed meat	294	456	750	0.17	1,281	427	1,708	0.13	.....	.....	.....	.....
Other packinghouse products	88	135	223	0.05	1,684	562	2,246	0.16	.....	.....	.....	.....
Poultry, game, and fish	30	24	54	0.01	2,299	766	3,065	0.23	.....	.....	.....	.....
Wool	196	157	353	0.08	1,216	406	1,622	0.12	.....	.....	.....	.....
Hides and leather	2,185	1,881	4,066	0.91	4,260	1,420	5,680	0.42	.....	.....	.....	.....
Total	13,793	6,801	20,594	4.62	45,598	15,200	60,798	4.51	.....	.....	.....	.....
Products of mines:												
Anthracite coal	65	4,500	4,565	1.02	22,921	7,641	30,562	2.27	.....	.....	.....	.....
Bituminous coal	74,306	33,927	108,233	24.28	169,607	56,536	226,143	16.77	.....	2,600	2,600	100.00
Coke	49	36,424	36,473	8.18	5,957	1,986	7,943	0.59	.....	.....	.....	.....
Ores	.....	913	913	0.20	31,089	10,363	41,452	3.07	.....	.....	.....	.....
Stone, sand, and other like articles	43,933	12,259	56,192	12.60	24,424	8,142	32,566	2.42	.....	.....	.....	.....
Total	119,923	89,026	209,549	47.00	253,998	84,668	338,666	25.12	.....	2,600	2,600	100.00
Products of forest:												
Lumber	8,936	20,279	29,215	6.55	125,398	41,799	167,197	12.40	.....	.....	.....	.....
Total	8,999	20,872	29,871	6.70	125,398	41,799	167,197	12.40	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	252	1,072	1,324	0.30	26,798	8,933	35,731	2.65	.....	.....	.....	.....
Sugar	125	2,573	2,698	0.61	9,022	3,008	12,030	0.89	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	3,107	1,035	4,142	0.31	.....	.....	.....	.....
Iron, pig and bloom	7,264	5,871	13,135	2.95	68,254	22,751	91,005	6.75	.....	.....	.....	.....
Iron and steel rails	786	3,324	4,110	0.92	2,862	954	3,816	0.28	.....	.....	.....	.....
Other castings and machinery	1,780	2,634	4,414	0.99	8,751	2,917	11,668	0.87	.....	.....	.....	.....
Bar and sheet metal	5,076	1,665	6,741	1.51	11,850	3,950	15,800	1.17	.....	.....	.....	.....
Cement, brick, and lime	9,790	6,384	16,177	3.63	23,273	7,757	31,030	2.30	.....	.....	.....	.....
Agricultural implements	1,040	1,054	2,094	0.47	4,141	1,380	5,521	0.41	.....	.....	.....	.....
Wagons, carriages, tools, etc	703	332	1,035	0.23	1,430	476	1,906	0.14	.....	.....	.....	.....
Wines, liquors, and beers	280	1,447	1,727	0.39	16,312	5,437	21,749	1.61	.....	.....	.....	.....
Household goods and furniture	858	937	1,795	0.40	2,850	950	3,800	0.28	.....	.....	.....	.....
Total	59,875	45,452	105,327	23.63	179,261	59,752	239,013	17.73	.....	.....	.....	.....
Merchandise	1,905	4,070	5,975	1.34	254,600	84,806	339,466	25.18	.....	.....	.....	.....
Miscellaneous commodities	4,462	14,535	18,997	4.26	36,180	12,059	48,239	3.58	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	683.—CINCINNATI, GEORGETOWN AND PORTSMOUTH RAILROAD COMPANY.				684.—CINCINNATI, HAMILTON AND DAYTON RAILROAD COMPANY.				691.—CINCINNATI, JACKSON AND MACKINAW RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	17,904	.....	17,904	100.00	1,609,617	2,193,634	3,803,251	100.00	236,582	475,783	712,365	100.00
Products of agriculture:												
Grain	50	.....	50	0.28	185,263	302,552	487,815	12.83	27,611	7,211	34,822	4.89
Flour	93	.....	93	0.52	51,784	75,536	127,320	3.35	5,448	545	5,993	0.84
Other mill products	.....	.....	.....	.....	42,326	54,415	96,741	2.54	475	434	909	0.13
Hay	.....	.....	.....	.....	17,221	23,459	40,680	1.07	7,091	1,700	8,791	1.23
Tobacco	.....	.....	.....	.....	23,815	17,435	41,250	1.08	1,930	1,744	3,674	0.51
Cotton	.....	.....	.....	.....	54,488	51,135	105,623	2.78	.....	5,039	5,039	0.71
Fruit and vegetables	.....	.....	.....	.....	21,322	34,519	55,841	1.47	4,569	1,247	5,816	0.82
Total	1,160	.....	1,160	6.48	396,219	559,051	955,270	25.12	47,124	17,920	65,044	9.13
Products of animals:												
Live stock	940	.....	940	5.25	59,142	48,173	107,315	2.82	11,768	709	12,477	1.75
Dressed meat	30	.....	30	0.17	4,341	2,441	6,782	0.18	90	10	100	0.02
Other packinghouse products	.....	.....	.....	.....	23,794	17,602	41,396	1.09	706	232	938	0.13
Poultry, game, and fish	.....	.....	.....	.....	1,534	2,563	4,097	0.10	187	54	241	0.03
Wool	.....	.....	.....	.....	1,615	2,903	4,518	0.12	144	7	151	0.02
Hides and leather	.....	.....	.....	.....	12,840	16,775	29,615	0.78	150	208	358	0.05
Total	970	.....	970	5.42	103,266	90,457	193,723	5.09	13,045	1,220	14,265	2.00
Products of mines:												
Anthracite coal	.....	.....	.....	.....	13,510	19,002	32,542	0.85	.....	11,162	11,162	1.57
Bituminous coal	.....	.....	.....	.....	163,543	148,671	312,214	8.21	.....	292,638	292,638	41.08
Coke	.....	.....	.....	.....	14,650	12,968	27,618	0.73	.....	507	507	0.07
Ores	.....	.....	.....	.....	379	4,871	5,250	0.14	.....	.....	.....	.....
Stone, sand, and other like articles	1,384	.....	1,384	7.73	31,305	59,055	90,360	2.37	96,419	3,547	99,966	14.03
Total	6,112	.....	6,112	34.14	223,417	244,567	467,984	12.30	96,419	307,854	404,273	56.75
Products of forest:												
Lumber	5,735	.....	5,735	32.03	284,326	433,839	718,165	18.88	17,077	48,462	66,439	9.33
Total	5,735	.....	5,735	32.03	284,326	433,839	718,165	18.88	40,248	56,065	105,313	14.79
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	72,621	129,097	201,718	5.30	1,941	3,616	5,557	0.78
Sugar	.....	.....	.....	.....	8,422	10,988	19,410	0.51	435	803	1,238	0.17
Naval stores	.....	.....	.....	.....	14	57	71	0.00	.....	.....	.....	.....
Iron, pig and bloom	30	.....	30	0.17	61,415	70,825	132,240	3.48	570	43,711	44,281	6.22
Iron and steel rails	.....	.....	.....	.....	8,540	7,640	16,180	0.43	28	2,645	2,673	0.37
Other castings and machinery	.....	.....	.....	.....	44,120	71,699	115,819	3.04	1,528	6,918	8,446	1.19
Bar and sheet metal	.....	.....	.....	.....	5,392	12,728	18,120	0.48	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	34,478	68,737	103,215	2.71	1,068	2,160	3,228	0.45
Agricultural implements	.....	.....	.....	.....	2,193	3,925	6,118	0.16	810	971	1,781	0.25
Wagons, carriages, tools, etc	1,386	.....	1,386	7.74	14,481	16,629	31,110	0.82	188	718	906	0.13
Wines, liquors, and beers	32	.....	32	0.18	18,354	21,839	40,193	1.06	1,780	957	2,743	0.38
Household goods and furniture	.....	.....	.....	.....	7,092	13,823	20,915	0.55	1,138	967	2,105	0.30
Total	1,448	.....	1,448	8.09	277,122	427,987	705,109	18.54	9,492	63,466	72,958	10.24
Merchandise	1,074	.....	1,074	6.00	91,815	129,748	221,563	5.83	8,283	8,237	16,520	2.32
Miscellaneous commodities	1,405	.....	1,405	7.84	233,452	307,985	541,437	14.24	12,971	21,021	33,992	4.77

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	692.—CINCINNATI, LEBANON AND NORTHERN RAILWAY COMPANY.				697.—CINCINNATI, SANDUSKY AND CLEVELAND RAILWAY COMPANY.				699.—CINCINNATI, WABASH AND MICHIGAN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	23,864	16,258	40,122	100.00	211,807	419,838	631,645	100.00	274,496	132,362	406,858	100.00
Products of agriculture:												
Grain	3,591	.....	3,591	8.95	24,650	40,611	65,261	10.33	28,892	1,189	29,991	7.37
Flour	239	.....	239	0.59	9,450	4,513	13,963	2.21	16,720	104	16,824	4.14
Other mill products	424	.....	424	1.06	2,681	1,054	3,735	0.59	.....	.....	.....	.....
Hay	41	62	103	0.26	5,845	455	6,300	1.00	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	321	321	0.05	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	1,590	1,590	0.25	.....	.....	.....	.....
Fruit and vegetables	75	.....	75	0.19	468	845	1,313	0.21	.....	.....	.....	.....
Total	4,370	62	4,432	11.05	43,094	49,389	92,483	14.64	53,084	3,013	56,097	13.79
Products of animals:												
Live stock	2,416	.....	2,416	6.02	13,896	3,017	16,913	2.68	10,964	723	11,687	2.87
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	86	.....	86	0.21	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	26	.....	26	0.07	6,325	2,212	8,537	1.35	4,248	1,251	5,499	1.35
Wool	.....	.....	.....	.....	123	.....	123	0.02	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	1,000	100	1,100	0.17	.....	.....	.....	.....
Total	2,528	.....	2,528	6.30	21,344	5,329	26,673	4.22	15,212	1,974	17,186	4.22
Products of mines:												
Anthracite coal	.....	1,777	1,777	4.43	.....	15,788	15,788	2.50	.....	7,066	7,066	1.74
Bituminous coal	3,805	6,020	9,825	24.49	.....	178,859	178,859	28.32	.....	20,870	20,870	5.13
Coke	.....	.....	.....	.....	.....	5,641	5,641	0.89	.....	1,897	1,897	0.47
Ores	.....	.....	.....	.....	.....	20,635	20,635	3.27	.....	.....	.....	.....
Stone, sand, and other like articles	5,528	980	6,508	16.22	22,684	16,503	39,187	6.20	15,991	3,887	19,878	4.88
Total	9,333	8,777	18,110	45.14	22,684	237,426	260,110	41.18	15,991	33,720	49,711	12.22
Products of forest:												
Lumber	1,154	5,395	6,549	16.32	10,850	48,663	59,513	9.42	59,666	44,171	103,837	25.52
Total	1,154	5,395	6,549	16.32	17,032	61,376	78,008	12.51	80,074	46,220	126,294	31.04
Manufactures:												
Petroleum and other oils	54	480	534	1.33	896	8,071	8,967	1.42	.....	8,758	8,758	2.15
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	20,659	20,659	3.27	1,148	2,906	4,054	1.00
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	42,379	8,940	51,319	8.12	10,998	4,163	15,161	3.73
Other castings and machinery	20	235	255	0.63	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	13,800	4,149	17,949	4.41
Cement, brick, and lime	4,827	1,103	5,930	14.78	8,960	1,505	10,465	1.66	.....	.....	.....	.....
Agricultural implements	39	36	75	0.19	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	662	2,250	2,912	0.46	.....	.....	.....	.....
Household goods and furniture	60	45	105	0.26	1,200	298	1,498	0.24	36,229	8,829	45,058	11.07
Total	5,000	1,899	6,899	17.19	54,097	41,723	95,820	15.17	62,175	28,805	90,980	22.36
Merchandise	1,479	125	1,604	4.00	16,084	8,238	24,322	3.85	47,960	18,630	66,590	16.37
Miscellaneous commodities	.....	.....	.....	.....	36,872	16,357	53,229	8.43	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	707.—CLEVELAND, AKRON AND COLUMBUS RAILWAY COMPANY.				701.—CLEVELAND AND CANTON RAILROAD COMPANY.				705.—CLEVELAND AND MARIETTA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	496,246	323,208	819,454	100.00	374,086	35,272	409,358	100.00	447,219	101,473	548,692	100.00
Products of agriculture:												
Grain	22,103	11,192	33,295	4.06	17,024	.....	17,024	4.16	910	2,305	3,215	0.58
Flour	14,058	1,270	15,328	1.94	.....	.....	.....	.....	2,005	662	2,667	0.49
Other mill products	14,043	2,935	16,978	2.07	.....	.....	.....	.....	848	180	1,028	0.19
Hay	7,368	2,056	9,424	1.15	.....	.....	.....	.....	157	62	219	0.04
Tobacco	94	286	380	0.05	.....	.....	.....	.....	344	47	391	0.07
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	1,716	4,079	5,795	0.71	.....	.....	.....	.....	1,690	1,830	3,520	0.64
Total	59,982	21,818	81,800	9.98	17,024	.....	17,024	4.16	5,954	5,086	11,040	2.01
Products of animals:												
Live stock	15,274	869	16,143	1.97	4,000	48	4,048	0.99	7,787	5,867	13,654	2.49
Dressed meat	93	1,415	1,508	0.18	2,000	266	2,266	0.55	.....	110	110	0.02
Other packinghouse products	2,023	1,614	3,637	0.44	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	883	141	1,024	0.13	.....	.....	.....	.....	.....	.....	.....	.....
Wool	566	61	627	0.08	.....	.....	.....	.....	250	280	530	0.09
Hides and leather	596	454	1,050	0.13	.....	.....	.....	.....	214	224	438	0.08
Total	19,435	4,554	23,989	2.93	6,000	314	6,314	1.54	8,251	6,481	14,732	2.68
Products of mines:												
Anthracite coal	3,743	224	3,967	0.48	.....	3,685	3,685	0.90	.....	378	378	0.07
Bituminous coal	197,884	108,822	306,706	37.43	227,114	13,004	240,118	58.65	342,420	9,005	351,425	64.05
Coke	2,820	309	3,138	0.38	.....	1,874	1,874	0.46	24	1,706	1,730	0.31
Ores	4,250	4,202	8,452	1.03	.....	.....	.....	.....	36,818	892	37,710	6.87
Stone, sand, and other like articles	42,239	4,611	46,850	5.72	40,475	.....	40,475	9.89	1,894	10,070	11,964	2.18
Total	250,945	118,168	369,113	45.04	267,589	18,563	286,152	69.90	381,156	22,051	403,207	73.48
Products of forest:												
Lumber	45,458	24,896	70,354	8.59	29,750	5,095	34,845	8.51	6,483	16,408	22,891	4.17
Total	46,667	26,206	72,873	8.89	29,750	5,095	34,845	8.51	17,248	21,360	38,608	7.04
Manufactures:												
Petroleum and other oils	4,684	34,396	39,080	4.77	1,710	.....	1,710	0.42	8,122	1,222	9,344	1.70
Sugar	382	156	538	0.07	.....	.....	.....	.....	.....	596	596	0.11
Naval stores	41	27	68	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	9,883	23,876	33,759	4.12	3,600	362	3,962	0.82	16,153	17,136	33,289	6.07
Iron and steel rails	721	2,133	2,854	0.35	.....	.....	.....	.....	76	1,659	1,735	0.32
Other castings and machinery	7,007	12,136	19,143	2.34	.....	.....	.....	.....	1,170	5,215	6,385	1.16
Bar and sheet metal	13,577	42,878	56,455	6.89	14,284	1,890	16,174	3.95	.....	.....	.....	.....
Cement, brick, and lime	36,166	7,803	43,969	5.36	.....	.....	.....	.....	3,487	3,186	6,673	1.23
Agricultural implements	17,114	1,981	19,095	2.33	6,600	138	6,738	1.65	25	402	427	0.08
Wagons, carriages, tools, etc	1,374	1,367	2,741	0.33	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	1,054	2,988	4,042	0.49	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	1,891	2,345	4,236	0.52	.....	.....	.....	.....	.....	.....	.....	.....
Total	93,894	132,086	225,980	27.58	25,594	2,390	27,984	6.84	1,530	355	1,885	0.34
Merchandise	17,002	17,782	34,784	4.25	3,000	247	3,247	0.79	30,563	29,771	60,334	11.00
Miscellaneous commodities	8,321	2,594	10,915	1.33	25,129	8,663	33,792	8.26	525	5,875	6,400	1.17
									3,522	10,849	14,371	2.62

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	708.—CLEVELAND, CINCINNATI, CHICAGO AND ST. LOUIS RAILWAY COMPANY (LINE EAST OF TERRE HAUTE, IND.).				717.—CLEVELAND, LORAIN AND WHEELING RAILROAD COMPANY.				718.—COLUMBUS AND CINCINNATI MIDLAND RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	4,039,011	1,346,334	5,385,345	100.00	981,165	587,437	1,568,602	100.00	.....	.....	305,276	100.00
Products of agriculture:												
Grain	536,015	178,672	714,687	13.27	6,100	4,282	10,382	0.66	.....	.....	32,459	10.63
Flour	109,882	36,628	146,510	2.72	5,706	.....	5,706	0.37	.....	.....	1,895	0.62
Other mill products	65,370	21,793	87,172	1.62	2,963	.....	2,963	0.19	.....	.....	1,568	0.51
Hay	40,491	13,497	53,988	1.00	.....	.....	.....	.....	.....	.....	2,750	0.90
Tobacco	24,143	8,048	32,191	0.60	.....	.....	.....	.....	.....	.....	296	0.10
Cotton	49,178	16,393	65,571	1.22	.....	.....	.....	.....	.....	.....	39	0.01
Fruit and vegetables	40,258	13,419	53,677	0.99	237	722	959	0.06	.....	.....	4,861	1.59
Total	865,340	288,450	1,153,706	21.42	15,006	5,004	20,010	1.28	.....	.....	44,033	14.42
Products of animals:												
Live stock	238,857	79,619	318,476	5.91	2,603	.....	2,603	0.17	.....	.....	16,541	5.42
Dressed meat	25,026	8,342	33,368	0.62	.....	.....	.....	.....	.....	.....	569	0.19
Other packinghouse products	26,794	8,931	35,725	0.66	.....	.....	.....	.....	.....	.....	1,103	0.36
Poultry, game, and fish	10,475	3,492	13,967	0.26	.....	.....	.....	.....	.....	.....	937	0.33
Wool	8,306	2,769	11,075	0.21	561	.....	561	0.03	.....	.....	192	0.06
Hides and leather	14,007	4,668	18,675	0.35	.....	.....	.....	.....	.....	.....	711	0.23
Total	323,465	107,821	431,286	8.01	3,164	.....	3,164	0.20	.....	.....	20,103	6.59
Products of mines:												
Anthracite coal	60,759	20,253	81,012	1	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	699,247	233,083	932,330	17.31	792,580	186,093	978,673	62.39	.....	.....	35,206	11.53
Coke	62,174	20,725	82,899	1.54	.....	.....	.....	.....	.....	.....	31,473	10.31
Ores	40,497	13,498	53,995	1.00	.....	238,474	238,474	15.20	.....	.....	25,082	8.22
Stone, sand, and other like articles	221,069	73,670	294,679	5.47	107,617	.....	107,617	6.86	.....	.....	5,540	1.81
Total	1,083,686	361,229	1,444,915	26.83	900,197	424,567	1,324,764	84.45	.....	.....	97,300	31.87
Products of forest:												
Lumber	446,089	148,696	594,785	11.04	12,000	12,196	24,196	1.54	.....	.....	12,119	3.97
Total	446,089	148,696	594,785	11.04	12,000	12,196	24,196	1.54	.....	.....	14,063	4.81
Manufactures:												
Petroleum and other oils	122,472	40,824	163,296	3.03	.....	2,141	2,141	0.13	.....	.....	1,747	0.57
Sugar	11,245	3,748	14,993	0.28	.....	.....	.....	.....	.....	.....	896	0.29
Naval stores	8,703	2,900	11,603	0.22	.....	.....	.....	.....	.....	.....	283	0.09
Iron, pig and bloom	119,173	39,724	158,897	2.95	.....	.....	.....	.....	.....	.....	24,665	8.08
Iron and steel rails	15,244	5,081	20,325	0.38	.....	97,523	97,523	6.22	.....	.....	12,106	3.97
Other castings and machinery	41,867	13,955	55,822	1.04	.....	.....	.....	.....	.....	.....	18,400	6.03
Bar and sheet metal	41,308	13,770	55,078	1.02	29,074	25,000	54,074	3.45	.....	.....	16,812	5.51
Cement, brick, and lime	62,695	20,898	83,593	1.55	.....	.....	.....	.....	.....	.....	4,946	1.62
Agricultural implements	14,179	4,726	18,905	0.35	.....	.....	.....	.....	.....	.....	761	0.25
Wagons, carriages, tools, etc.	7,688	2,563	10,251	0.19	.....	.....	.....	.....	.....	.....	1,955	0.64
Wines, liquors, and beers	48,953	16,317	65,270	1.21	.....	.....	.....	.....	.....	.....	4,893	1.60
Household goods and furniture	17,087	5,895	23,582	0.44	1,422	.....	1,422	0.09	.....	.....	1,189	0.39
Total	526,493	175,494	701,987	13.04	30,496	124,664	155,160	9.89	.....	.....	90,033	29.49
Merchandise	695,327	231,776	927,103	17.22	3,060	3,306	6,366	0.41	.....	.....	32,327	10.59
Miscellaneous commodities	98,605	32,868	131,473	2.44	17,242	17,700	34,942	2.23	.....	.....	6,800	2.23

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	720.—COLUMBUS AND MAYSVILLE RAILROAD COMPANY.				719.—COLUMBUS, HOCKING VALLEY AND TOLEDO RAILWAY COMPANY.				722.—CRAWFORD AND MANISTEE RIVER RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	7,236	8,012	15,248	100.00	2,389,228	487,819	2,877,047	100.00	60,752	.....	60,752	100.00
Products of agriculture:												
Grain	400	406	806	5.29	29,741	17,981	47,722	1.66	.....	.....	.....	.....
Flour	1,159	.....	1,159	7.60	11,868	9,419	21,287	0.74	.....	.....	.....	.....
Other mill products	109	.....	109	0.71	3,708	3,220	6,928	0.24	.....	.....	.....	.....
Hay	.....	.....	.....	.....	4,111	5,616	9,727	0.34	.....	.....	.....	.....
Tobacco	78	.....	78	0.51	.....	990	990	0.03	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	1,305	1,305	0.05	.....	.....	.....	.....
Fruit and vegetables	462	.....	462	3.03	1,922	3,569	5,491	0.19	.....	.....	.....	.....
Total	2,208	406	2,614	17.14	51,350	42,100	93,450	3.25	.....	.....	.....	.....
Products of animals:												
Live stock	110	.....	110	0.72	12,979	1,854	14,833	0.52	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	11	54	65	0.00	.....	.....	.....	.....
Other packinghouse products	179	.....	179	1.17	39	89	128	0.00	.....	.....	.....	.....
Poultry, game, and fish	.....	208	208	1.37	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	20	20	0.13	482	59	541	0.02	.....	.....	.....	.....
Hides and leather	31	50	81	0.53	346	639	985	0.03	.....	.....	.....	.....
Total	320	278	598	3.92	14,502	2,635	17,197	0.60	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	5	5	0.03	.....	2,708	2,708	0.09	.....	.....	.....	.....
Bituminous coal	.....	3,010	3,010	19.74	1,890,671	40,696	1,931,367	67.13	.....	.....	.....	.....
Coke	.....	150	150	0.98	6,985	13,916	20,901	0.73	.....	.....	.....	.....
Ores	.....	.....	.....	.....	28,094	52,756	80,850	2.81	.....	.....	.....	.....
Stone, sand, and other like articles	35	.....	35	0.23	111,213	22,694	133,907	4.65	.....	.....	.....	.....
Total	35	3,165	3,200	20.98	2,058,016	162,225	2,220,241	77.17	.....	.....	.....	.....
Products of forest:												
Lumber	2,840	2,919	5,759	37.77	44,963	99,444	144,407	5.02	.....	.....	.....	.....
Total	2,840	2,919	5,759	37.77	83,259	119,749	203,008	7.05	60,752	.....	60,752	100.00
Manufactures:												
Petroleum and other oils	.....	295	295	1.93	3,585	5,254	8,839	0.31	.....	.....	.....	.....
Sugar	.....	266	266	1.74	23	1,836	1,859	0.06	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	302	302	1.98	52,466	29,608	82,074	2.85	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	207	3,257	3,464	0.12	.....	.....	.....	.....
Other castings and machinery	1,259	.....	1,259	8.26	3,793	9,839	13,632	0.48	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	709	2,492	3,201	0.11	.....	.....	.....	.....
Cement, brick, and lime	.....	15	15	0.10	68,569	16,452	85,021	2.96	.....	.....	.....	.....
Agricultural implements	46	.....	46	0.30	2,084	1,716	3,800	0.13	.....	.....	.....	.....
Wagons, carriages, tools, etc	7	.....	7	0.05	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	9	9	0.06	3,949	550	4,499	0.16	.....	.....	.....	.....
Household goods and furniture	80	37	117	0.77	3,767	1,596	5,363	0.19	.....	.....	.....	.....
Total	1,392	924	2,316	15.19	144,928	73,703	218,631	7.60	.....	.....	.....	.....
Merchandise	181	120	301	1.98	28,681	24,294	52,975	1.84	.....	.....	.....	.....
Miscellaneous commodities	260	200	460	3.02	8,492	63,053	71,545	2.49	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III.—Continued.

COMMODITIES.	721.—COLUMBUS, SHAWNEE AND HOCKING RAILWAY COMPANY.				723.—DAYTON AND UNION RAILWAY COMPANY.				724.—DAYTON, FORT WAYNE AND CHICAGO RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			312,024	100.00	124,470	41,490	165,960	100.00	567,758	49,532	617,290	100.00
Products of agriculture:												
Grain			5,344	1.71	18,763	6,254	25,017	15.07	28,813	824	29,637	4.80
Flour			357	0.11	334	111	445	0.27	2,259	308	2,567	0.42
Other mill products			185	0.06	86	29	115	0.07	2,099	2	2,101	0.34
Hay			987	0.32	610	203	813	0.49	2,793	33	2,826	0.46
Tobacco					4,478	1,493	5,971	3.60	1,197	299	1,496	0.24
Cotton					8	3	11	0.01				
Fruit and vegetables			207	0.07	1,084	361	2,245	1.35				
Total			7,080	2.27	25,963	8,654	34,617	20.86	37,161	1,466	38,627	6.26
Products of animals:												
Live stock			537	0.17	3,331	1,110	4,441	2.68	6,162	226	6,323	1.03
Dressed meat					961	321	1,282	0.77	935	14	949	0.15
Other packinghouse products			20	0.01	311	103	414	0.25				
Poultry, game, and fish			25	0.01	664	221	885	0.53	545		545	0.09
Wool			31	0.01	4	2	6	0.00				
Hides and leather			127	0.04	229	76	305	0.19	461	89	550	0.09
Total			740	0.24	5,500	1,833	7,333	4.42	8,043	329	8,372	1.36
Products of mines:												
Anthracite coal			410	0.13	370	124	494	0.30		1,337	1,337	0.22
Bituminous coal			223,943	71.77	19,948	6,649	26,597	16.02	369,292	8,651	377,943	61.22
Coke			925	0.30	23	7	30	0.02		304	304	0.05
Ores			15,686	5.03	211	71	282	0.17	29,642	2,702	32,344	5.24
Stone, sand, and other like articles			20,894	6.69	7,508	2,503	10,011	6.03	12,253	459	12,712	2.06
Total			261,858	83.92	28,060	9,354	37,414	22.54	411,187	13,453	424,640	68.79
Products of forest:												
Lumber			8,149	2.61	23,028	7,676	30,704	18.50	48,459	11,109	59,568	9.65
Total			8,149	2.61	23,028	7,676	30,704	18.50	48,459	11,109	59,568	9.65
Manufactures:												
Petroleum and other oils			143	0.04	2,186	728	2,914	1.76	460	3,122	3,582	0.58
Sugar			457	0.15	263	88	351	0.21	547	1,033	1,580	0.25
Naval stores					16	5	21	0.01	644		644	0.10
Iron, pig and bloom			17,023	5.45	987	329	1,316	0.79	20,794	6,056	26,850	4.35
Iron and steel rails			1,645	0.53	312	104	416	0.25	315	408	723	0.12
Other castings and machinery			677	0.22	3,733	1,245	4,978	3.00	13,258	5,668	18,926	3.07
Bar and sheet metal			36	0.01	535	178	713	0.43	49	101	150	0.02
Cement, brick, and lime			3,651	1.17	1,775	592	2,367	1.43	7,436	695	8,131	1.32
Agricultural implements			557	0.18	2,510	836	3,346	2.02	5,491	61	5,552	0.90
Wagons, carriages, tools, etc			163	0.05	437	145	582	0.35				
Wines, liquors, and beers			112	0.04	323	108	431	0.26	653	2	655	0.11
Household goods and furniture			189	0.06	402	134	536	0.32	491	209	700	0.11
Total			24,653	7.90	13,729	4,575	18,304	11.03	50,138	17,355	67,493	10.93
Merchandise			5,091	1.63	25,315	8,439	33,754	20.34	5,473	4,884	10,357	1.68
Miscellaneous commodities			4,453	1.43	2,875	959	3,834	2.31	7,297	936	8,233	1.33

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	729.—DETROIT, BAY CITY AND ALPENA RAILROAD COMPANY.				728.—DETROIT, GRAND HAVEN AND MILWAUKEE RAILWAY COMPANY.				730.—DUNKIRK, ALLEGHENY VALLEY AND PITTSBURG RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	871,763	.....	871,763	100.00	243,063	403,264	646,927	100.00	144,676	61,805	206,481	100.00
Products of agriculture:												
Grain	3,080	.....	3,080	0.35	27,355	36,046	63,401	9.80	2,000	13,237	15,237	7.38
Flour	1,508	.....	1,508	0.17	14,704	88,953	103,657	16.02	3,000	731	3,731	1.81
Other mill products	.....	.....	.....	.....	1,667	14,295	15,962	2.47	.....	2,000	2,000	0.97
Hay	.....	.....	.....	.....	2,876	436	3,312	0.51	3,000	.....	3,000	1.45
Tobacco	.....	.....	.....	.....	129	585	714	0.11	.....	.....	.....	.....
Cotton	1,800	.....	1,800	0.21	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	16,967	11,104	28,071	4.34	4,009	.....	4,009	1.94
Total	6,388	.....	6,388	0.73	63,698	151,419	215,117	33.25	12,009	15,968	27,977	13.55
Products of animals:												
Live stock	459	.....	459	0.05	19,266	11,525	30,791	4.76	2,500	.....	2,500	1.21
Dressed meat	1,696	.....	1,696	0.20	357	3,043	3,400	0.52	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	311	645	956	0.15	.....	1,000	1,000	0.49
Poultry, game, and fish	.....	.....	.....	.....	385	242	627	0.10	.....	.....	.....	.....
Wool	.....	.....	.....	.....	826	452	1,278	0.20	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	410	2,362	2,772	0.43	2,000	1,000	3,000	1.45
Total	2,155	.....	2,155	0.25	21,555	18,269	39,824	6.16	4,500	2,000	6,500	3.15
Products of mines:												
Anthracite coal	.....	.....	.....	.....	38	25,402	25,440	3.93	.....	10,819	10,819	5.24
Bituminous coal	566	.....	566	0.06	7,771	14,178	21,949	3.39	.....	4,998	4,998	2.42
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	55	55	0.01	.....	2,000	2,000	0.97
Stone, sand, and other like articles	437	.....	437	0.05	25,368	2,151	27,519	4.25	3,000	2,000	5,000	2.42
Total	4,655	.....	4,655	0.53	33,345	42,628	75,973	11.74	3,000	19,817	22,817	11.05
Products of forest:												
Lumber	842,601	.....	842,601	96.66	28,261	88,957	117,218	18.12	78,000	2,000	80,000	38.74
Total	842,601	.....	842,601	96.66	30,950	104,424	135,374	20.92	78,000	2,000	80,000	38.74
Manufactures:												
Petroleum and other oils	466	.....	466	0.05	1,082	1,748	2,830	0.44	39,000	.....	39,000	18.89
Sugar	.....	.....	.....	.....	259	1,634	1,893	0.29	.....	20	20	0.01
Naval stores	.....	.....	.....	.....	34	70	104	0.02	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	112	4,550	4,662	0.72	.....	200	200	0.10
Iron and steel rails	2,514	.....	2,514	0.29	311	1,468	1,779	0.27	.....	800	800	0.39
Other castings and machinery	510	.....	510	0.06	3,406	2,728	6,134	0.95	.....	3,000	3,000	1.45
Bar and sheet metal	.....	.....	.....	.....	696	113	809	0.13	.....	2,000	2,000	0.97
Cement, brick, and lime	208	.....	208	0.02	9,514	2,948	12,462	1.93	2,000	1,000	3,000	1.45
Agricultural implements	.....	.....	.....	.....	1,437	1,762	3,199	0.49	.....	1,000	1,000	0.49
Wagons, carriages, tools, etc	.....	.....	.....	.....	4,392	222	4,614	0.71	.....	1,000	1,000	0.48
Wines, liquors, and beers	.....	.....	.....	.....	162	112	274	0.04	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	5,467	1,035	6,502	1.01	2,000	1,000	3,000	1.45
Total	3,698	.....	3,698	0.42	26,872	18,390	45,262	7.00	43,000	10,020	53,020	25.68
Merchandise	12,266	.....	12,266	1.41	42,213	54,808	97,021	15.00	2,000	8,000	10,000	4.84
Miscellaneous commodities	.....	.....	.....	.....	25,030	13,326	38,356	5.93	2,167	4,000	6,167	2.99

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	733.—EVANSVILLE AND INDIANAPOLIS RAILROAD COMPANY.				732.—EVANSVILLE AND TERRE HAUTE RAILROAD COMPANY.				737.—FLINT AND PERE MARQUETTE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	330,770	71,753	402,523	100.00	433,286	394,919	828,205	100.00	1,436,608	336,854	1,773,462	100.00
Products of agriculture:												
Grain	19,330	31,538	50,868	12.64	54,966	56,007	110,973	13.40	53,000	25,143	78,143	4.41
Flour	1,465	46	1,511	0.37	23,292	23,991	47,283	5.71	17,789	97,064	114,853	6.48
Other mill products									9,298	19,139	28,437	1.60
Hay	944	126	1,070	0.27	4,176	906	5,082	0.61	18,736	940	19,676	1.11
Tobacco	97	2	99	0.02	284	9,645	9,929	1.20				
Cotton						3,027	3,027	0.37				
Fruit and vegetables	3,698	165	3,863	0.96	17,775	17,373	35,148	4.24	16,535	3,227	19,762	1.11
Total	25,534	31,877	57,411	14.26	100,493	110,949	211,442	25.53	115,358	145,513	260,871	14.71
Products of animals:												
Live stock	6,021	73	6,094	1.51	10,184	3,848	14,032	1.69	12,755	2,078	14,833	0.84
Dressed meat	40	2	42	0.01	171	35,079	35,250	4.26	162	3,723	3,885	0.22
Other packinghouse products												
Poultry, game, and fish	95	2	97	0.03	284	11,127	11,411	1.38	3,030	1,501	4,531	0.26
Wool									532	81	613	0.03
Hides and leather	404	3	407	0.10	1,730	782	2,512	0.30	864	2,372	3,236	0.18
Total	6,560	80	6,640	1.65	12,369	50,836	63,205	7.63	17,343	9,755	27,098	1.53
Products of mines:												
Anthracite coal	20	30	50	0.02	241	1,109	1,350	0.16				
Bituminous coal	255,031	33,502	288,533	71.68	176,987	33,327	210,314	25.30	2,513	27,629	30,142	1.70
Coke	5,458		5,458	1.36	4,208	888	5,096	0.62				
Ores												
Stone, sand, and other like articles	521	98	619	0.15	2,137	6,220	8,357	1.01	8,123	4,529	12,652	0.71
Total	261,030	33,630	294,660	73.21	183,573	41,544	225,117	27.18	63,888	33,306	97,194	5.48
Products of forest:												
Lumber	12,727	2,806	15,033	3.73	87,828	70,925	158,753	19.17	368,305	6,645	375,010	21.15
Total	23,187	2,516	25,703	6.38	103,747	113,184	216,931	26.19	1,029,797	29,473	1,059,270	59.73
Manufactures:												
Petroleum and other oils	318	13	231	0.08	730	3,936	4,666	0.56	1,922	9,537	11,459	0.65
Sugar	118		118	0.03	250	406	656	0.08				
Naval stores												
Iron, pig and bloom	185	1,638	1,823	0.45	499	20,292	20,791	3.60				
Iron and steel rails	17	102	119	0.03	280	851	1,131	0.14				
Other castings and machinery	969	159	1,128	0.28	1,843	2,275	4,118	0.50	6,872	6,693	13,565	0.76
Bar and sheet metal					44	87	131	0.02				
Cement, brick, and lime	1,355	155	1,510	0.38	1,609	24,371	25,980	3.14	3,995	9,848	13,843	0.78
Agricultural implements	122	15	137	0.03	235	274	509	0.06	679	1,700	2,379	0.13
Wagons, carriages, tools, etc	98		98	0.02	442	69	511	0.06	1,791	845	2,636	0.15
Wines, liquors, and beers	756	86	842	0.21	613	471	1,084	0.13	377	3,393	3,770	0.21
Household goods and furniture	669	46	715	0.18	744	238	982	0.12	6,016	2,608	8,624	0.49
Total	5,823	2,452	8,275	2.06	14,514	66,520	81,034	9.78	38,253	47,237	85,490	4.82
Merchandise	3,502	243	3,745	0.93	5,620	3,531	9,151	1.11	52,657	71,447	124,104	7.00
Miscellaneous commodities	5,134	946	6,080	1.51	12,976	8,355	21,325	2.58	119,312	123	119,435	6.73

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	738.—FORT WAYNE, CINCINNATI AND LOUISVILLE RAILWAY COMPANY.				740.—GRAND RAPIDS AND INDIANA RAILROAD COMPANY.				743.—GRASS LAKE AND MANISTEE RIVER RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	166,569	108,932	275,501	100.00	1,468,324	1,021,022	2,489,346	100.00	46,230	.....	46,230	100.00
Products of agriculture:												
Grain	19,378	3,382	22,760	8.26	33,312	30,013	63,325	2.54	.....	.....	.....	.....
Flour	1,596	193	1,789	0.65	13,257	6,526	19,783	0.79	.....	.....	.....	.....
Other mill products	394	453	847	0.31	7,654	4,541	12,195	0.49	.....	.....	.....	.....
Hay	2,372	390	2,762	1.00	3,057	3,764	6,821	0.27	.....	.....	.....	.....
Tobacco	3	31	34	0.01	189	1,474	1,663	0.07	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	2,019	1,320	3,339	1.21	20,201	18,040	38,241	1.54	.....	.....	.....	.....
Total	25,762	5,769	31,531	11.44	85,435	63,300	153,735	6.18	.....	.....	.....	.....
Products of animals:												
Live stock	14,150	420	14,570	5.29	15,621	3,626	19,247	0.77	.....	.....	.....	.....
Dressed meat	10	.....	10	0.01	2,221	6,074	8,295	0.33	.....	.....	.....	.....
Other packinghouse products	657	5	662	0.24	1,101	1,226	2,327	0.09	.....	.....	.....	.....
Poultry, game, and fish	433	8	441	0.16	954	442	1,396	0.06	.....	.....	.....	.....
Wool	38	82	120	0.04	421	165	586	0.02	.....	.....	.....	.....
Hides and leather	402	46	448	0.16	1,242	1,892	3,134	0.13	.....	.....	.....	.....
Total	15,690	561	16,251	5.90	23,614	14,025	37,639	1.51	.....	.....	.....	.....
Products of mines:												
Anthracite coal	60	1,817	1,877	0.68	230	32,914	33,144	1.33	.....	.....	.....	.....
Bituminous coal	67	3,355	3,422	1.24	819	175,159	175,978	7.07	.....	.....	.....	.....
Coke	.....	46	46	0.02	34	5,958	5,992	0.24	.....	.....	.....	.....
Ores	.....	2,656	2,656	0.96	3	64,699	64,702	2.60	.....	.....	.....	.....
Stone, sand, and other like articles	12,162	12,788	24,950	9.06	329,545	23,363	352,908	14.18	.....	.....	.....	.....
Total	12,289	20,662	32,951	11.96	330,631	302,093	632,724	25.42	.....	.....	.....	.....
Products of forest:												
Lumber	65,878	41,307	107,185	38.91	500,608	250,846	751,454	30.19	46,230	.....	46,230	100.00
Total	65,878	41,307	107,185	38.91	728,649	330,143	1,058,792	42.53	46,230	.....	46,230	100.00
Manufactures:												
Petroleum and other oils	920	1,534	2,454	0.89	3,032	17,745	20,777	0.84	.....	.....	.....	.....
Sugar	428	348	776	0.28	3,019	8,234	11,253	0.45	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	170	3,393	3,563	1.29	31,738	39,003	70,741	2.84	.....	.....	.....	.....
Iron and steel rails	.....	879	879	0.32	2,664	13,961	16,625	0.67	.....	.....	.....	.....
Other castings and machinery	3,488	6,701	10,189	3.70	13,531	32,113	45,644	1.83	.....	.....	.....	.....
Bar and sheet metal	239	74	313	0.12	1,439	22,017	23,456	0.94	.....	.....	.....	.....
Cement, brick, and lime	864	7,985	8,849	3.21	14,678	14,978	29,656	1.19	.....	.....	.....	.....
Agricultural implements	62	952	1,014	0.37	2,695	3,706	6,401	0.26	.....	.....	.....	.....
Wagons, carriages, tools, etc.	69	751	820	0.30	6,988	4,898	11,886	0.48	.....	.....	.....	.....
Wines, liquors, and beers	807	2,261	3,068	1.11	4,924	7,016	11,940	0.48	.....	.....	.....	.....
Household goods and furniture	1,148	864	2,012	0.73	20,982	9,850	30,832	1.24	.....	.....	.....	.....
Total	8,195	25,742	33,937	12.32	105,690	173,521	279,211	11.22	.....	.....	.....	.....
Merchandise	5,539	4,448	9,987	3.62	23,149	26,439	49,588	1.99	.....	.....	.....	.....
Miscellaneous commodities	33,216	10,443	43,659	15.85	171,156	106,501	277,657	11.15	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	744.—HANCOCK AND CALUMET RAILROAD COMPANY.				745.—HOBART AND MANISTEE RAILROAD COMPANY.				747.—INDIANA AND ILLINOIS SOUTHERN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	649,456	.....	649,456	100.00	118,740	.....	118,740	100.00	155,884	.....	155,884	100.00
Products of agriculture:												
Grain	4,737	.....	4,737	0.73	.....	.....	.....	.....	.....	.....	.....	.....
Flour	793	.....	793	0.12	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	7,762	.....	7,762	1.19	.....	.....	.....	.....	20,040	.....	20,040	12.85
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	2,706	.....	2,706	0.42	.....	.....	.....	.....	4,040	.....	4,040	2.59
Products of mines:												
Anthracite coal	26,262	.....	26,262	4.05	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	460,163	.....	460,163	70.85	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	486,425	.....	486,425	74.90	.....	.....	.....	.....	88,000	.....	88,000	56.45
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	137,165	.....	137,165	21.12	118,740	.....	118,740	100.00	9,020	.....	9,020	5.79
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	4,162	.....	4,162	0.64	.....	.....	.....	.....	6,360	.....	6,360	4.08
Merchandise	11,236	.....	11,236	1.73	.....	.....	.....	.....	13,184	.....	13,184	8.46
Miscellaneous commodities	.....	.....	.....	.....	.....	.....	.....	.....	15,240	.....	15,240	9.78

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	748.—INDIANA, ILLINOIS AND IOWA RAILROAD COMPANY.				749.—INDIANAPOLIS, DECATUR AND WESTERN RAILWAY COMPANY (LINE IN INDIANA).				752.—IRON RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	489,209		489,209	100.00			176,695	100.00	110,157	1,225	111,382	100.00
Products of agriculture:												
Grain	233,209		233,209	47.67			92,203	52.18	160	146	306	0.27
Flour	25,933		25,933	5.30			949	0.54	230	5	235	0.21
Other mill products	5,989		5,989	1.22			312	0.18	209	1,000	1,209	1.09
Hay	8,984		8,984	1.84			941	0.53	333		333	0.30
Tobacco	47		47	0.01					2	1	3	0.00
Cotton	8,593		8,593	1.76								
Fruit and vegetables	2,362		2,362	0.48					8		8	0.01
Total	285,117		285,117	58.28			94,405	53.43	942	1,152	2,094	1.88
Products of animals:												
Live stock	8,090		8,090	1.65			13,990	7.92	6		6	0.01
Dressed meat	13,614		13,614	2.78					1		1	0.00
Other packinghouse products	25,691		25,691	5.25					16		16	0.02
Poultry, game, and fish	521		521	0.11					3		3	0.00
Wool	1,001		1,001	0.21								
Hides and leather	9,282		9,282	1.90					3		3	0.00
Total	58,199		58,199	11.90			13,990	7.92	29		29	0.03
Products of mines:												
Anthracite coal	33,841		33,841	6.92			513	0.29				
Bituminous coal	36,456		36,456	7.45			16,463	9.32	44,390		44,390	39.85
Coke	1,104		1,104	0.22						10	10	0.01
Ores	2,193		2,193	0.45					22,973		22,973	20.63
Stone, sand, and other like articles	4,729		4,729	0.97			991	0.56	34,932		34,932	31.36
Total	78,323		78,323	16.01			17,967	10.17	102,295	10	102,305	91.85
Products of forest:												
Lumber	7,352		7,352	1.50			472	0.27	4,580		4,580	4.11
Total	9,138		9,138	1.87			21,035	11.90	4,580		4,580	4.11
Manufactures:												
Petroleum and other oils	2,491		2,491	0.51					37	1	38	0.03
Sugar	3,436		3,436	0.70					9	2	11	0.01
Naval stores												
Iron, pig and bloom	2,719		2,719	0.56					687		687	0.62
Iron and steel rails	7,510		7,510	1.53					6		6	0.01
Other castings and machinery	2,181		2,181	0.45					6		6	0.01
Bar and sheet metal	7,153		7,153	1.46					21		21	0.02
Cement, brick, and lime	483		483	0.10					37		37	0.03
Agricultural implements	1,987		1,987	0.41					5		5	0.00
Wagons, carriages, tools, etc	268		268	0.05					5		5	0.00
Wines, liquors, and beers	237		237	0.05					30	8	38	0.03
Household goods and furniture	396		396	0.08					63		63	0.06
Total	28,861		28,861	5.90					906	11	917	0.83
Merchandise	14,456		14,456	2.95			29,298	16.58	1,195	37	1,232	1.11
Miscellaneous commodities	15,115		15,115	3.09					210	15	225	0.20

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	754.—IVORY DALE AND MILL CREEK VALLEY RAILWAY COMPANY.				755.—KANAWHA AND MICHIGAN RAILROAD COMPANY.				760.—LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	73,188		73,188	100.00	21,472	14,985	36,457	100.00	3,734,151	7,241,090	10,975,241	100.00
Products of agriculture:												
Grain					49	3,077	3,126	8.57	230,172	950,514	1,180,686	10.76
Flour					104	1,937	2,041	5.60	143,996	127,535	271,531	2.47
Other mill products					130	147	277	0.76	59,229	118,796	178,025	1.62
Hay					25	1,083	1,108	3.04	22,448	14,828	37,276	0.34
Tobacco					6	92	98	0.27	549	14,440	14,989	0.14
Cotton										46,020	46,020	0.42
Fruit and vegetables					10	22	32	0.09	102,680	80,508	183,188	1.67
Total					324	6,358	6,682	18.33	586,016	1,387,811	1,974,427	17.99
Products of animals:												
Live stock					27	15	42	0.11	233,383	192,861	426,244	3.88
Dressed meat									111,107	31,306	142,413	1.30
Other packinghouse products									41,092	46,809	87,901	0.80
Poultry, game, and fish									72,386	103,733	176,119	1.61
Wool					8		8	0.02	3,599	5,477	9,076	0.08
Hides and leather					57		57	0.16	10,626	16,236	35,862	0.33
Total					92	15	107	0.29	481,193	396,422	877,615	8.00
Products of mines:												
Anthracite coal									218,786	132,184	350,970	3.20
Bituminous coal					4,800	91	4,891	13.42	54,201	1,120,227	1,174,428	10.70
Coke						233	233	0.64	2,628	424,444	427,072	3.89
Ores						35	35	0.10	3,654	1,114,467	1,118,121	10.19
Stone, sand, and other like articles					3,009	44	3,053	8.37	677,724	182,120	859,844	7.83
Total					7,809	403	8,212	22.53	956,729	3,023,570	3,983,299	36.29
Products of forest:												
Lumber					12,033	2,781	14,814	40.63	153,748	536,649	690,397	6.29
Total					12,033	2,781	14,814	40.63	235,455	623,699	859,154	7.83
Manufactures:												
Petroleum and other oils					2	57	59	0.16	339,105	238,066	577,171	5.26
Sugar									9,597	67,137	76,734	0.70
Naval stores												
Iron, pig and bloom					20	2,897	2,917	8.00	93,845	121,619	215,464	1.96
Iron and steel rails									1,455	27,509	28,964	0.26
Other castings and machinery					56	353	409	1.12	223,262	266,035	489,297	4.46
Bar and sheet metal									89,872	77,771	167,643	1.53
Cement, brick, and lime					316	418	734	2.01	94,616	114,775	209,391	1.91
Agricultural implements					1	8	9	0.03	21,296	25,023	46,319	0.42
Wagons, carriages, tools, etc					13	78	91	0.25	151,743	116,060	267,803	2.44
Wines, liquors, and beers					73	162	235	0.65	34,016	48,591	82,607	0.75
Household goods and furniture					76	29	105	0.29	32,396	18,582	50,978	0.47
Total					557	4,002	4,559	12.51	1,091,203	1,121,168	2,212,371	20.16
Merchandise					259	456	715	1.96	184,629	421,067	605,696	5.52
Miscellaneous commodities	73,188		73,188	100.00	398	970	1,368	3.75	195,326	267,353	462,679	4.21

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	758.—LAKE ERIE AND WESTERN RAILROAD COMPANY.				759.—LAKE ERIE, ALLIANCE AND SOUTHERN RAILWAY COMPANY.				757.—LAKE COUNTY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	892,035	650,005	1,482,040	100.00	118,416	9,189	127,605	100.00	62,870	.....	62,870	100.00
Products of agriculture:												
Grain	198,380	222,892	421,272	28.43	1,785	280	2,065	1.62	.....	.....	.....	.....
Flour	15,126	.....	15,126	1.02	424	85	509	0.40	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	175	290	465	0.37	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	420	232	652	0.51	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	39	4	43	0.03	.....	.....	.....	.....
Total	231,611	246,654	479,665	32.37	2,843	891	3,734	2.93	.....	.....	.....	.....
Products of animals:												
Livestock	41,953	7,142	49,100	3.31	352	23	375	0.29	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	49,486	8,516	58,002	3.91	352	23	375	0.29	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	82,996	448	83,444	65.39	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	10,160	1,450	11,610	9.10	.....	.....	.....	.....
Total	37,410	160,208	197,618	13.33	93,242	1,978	95,220	74.62	.....	.....	.....	.....
Products of forest:												
Lumber	146,629	39,507	186,136	12.56	13,192	1,094	14,286	11.20	.....	.....	.....	.....
Total	191,050	65,337	256,387	17.30	13,904	1,111	15,015	11.77	62,870	.....	62,870	100.00
Manufactures:												
Petroleum and other oils	149,879	7,597	157,476	10.63	148	193	341	0.27	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	510	3,035	3,545	0.24	105	453	558	0.44	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	618	437	1,055	0.82	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	4,089	618	4,707	3.69	.....	.....	.....	.....
Wines, liquors, and beers	15,146	1,384	16,530	1.12	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	203,535	153,453	356,988	24.09	4,960	1,701	6,661	5.22	.....	.....	.....	.....
Merchandise	.....	.....	.....	.....	172	828	1,000	0.78	.....	.....	.....	.....
Miscellaneous commodities	118,943	14,437	133,380	9.00	2,943	2,657	5,600	4.39	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	771.—LAKESIDE AND MARBLEHEAD RAILROAD COMPANY.				772.—LOUISVILLE, EVANSVILLE AND ST. LOUIS CONSOLIDATED RAILROAD COMPANY.				773.—LOUISVILLE, NEW ALBANY AND CHICAGO RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	29,390	52,783	82,173	100.00	761,455	117,791	879,246	100.00	761,593	490,385	1,251,978	100.00
Products of agriculture:												
Grain		118	118	0.14	24,941	58,425	83,366	9.48	58,374	30,729	89,103	7.12
Flour					18,130	8,833	26,963	3.06	8,447	9,322	17,769	1.42
Other mill products									3,788	3,292	7,080	0.57
Hay					1,666	1,564	3,230	0.37	25,049	5,227	30,276	2.42
Tobacco					7,994	205	8,199	0.93	5,470	8,731	14,201	1.13
Cotton						262	262	0.03	647	6,583	7,230	0.58
Fruit and vegetables		185	185	0.23	7,210	4,645	11,855	1.35	3,669	3,730	7,399	0.59
Total		303	303	0.37	59,941	73,934	133,875	15.22	106,764	69,113	175,877	14.05
Products of animals:												
Live stock					7,185	774	7,959	0.91	31,380	2,507	33,887	2.71
Dressed meat					274	4	278	0.03	20,328	60	20,388	1.63
Other packinghouse products									5,556	1,534	7,090	0.57
Poultry, game, and fish					202	1	203	0.02	1,192	115	1,307	0.10
Wool									386	279	665	0.05
Hides and leather					359		359	0.04	2,256	993	3,249	0.26
Total					8,020	779	8,799	1.00	62,990	5,886	68,876	5.50
Products of mines:												
Anthracite coal		1,965	1,965	2.39		155	155	0.02	1,480	6,675	8,155	0.65
Bituminous coal					456,672	1,443	458,115	2.10	4,502	164,843	169,345	13.53
Coke					2,292	1,143	3,435	0.39	1,818	2,851	4,669	0.37
Ores		125	125	0.15					284	2,784	3,068	0.25
Stone, sand, and other like articles		36,830	36,830	44.82	19,620	1,179	20,799	2.37	271,727	7,225	278,952	22.28
Total		38,920	38,920	47.36	478,584	3,920	482,504	54.88	289,175	192,784	481,959	38.50
Products of forest:												
Lumber		930	930	1.13	24,773	3,267	28,045	3.19	99,188	68,449	167,637	13.39
Total		930	930	1.13	102,120	3,451	105,571	12.01	136,854	75,354	212,208	16.95
Manufactures:												
Petroleum and other oils		5,685	5,685	6.92	1,303	207	1,510	0.17	2,187	5,942	8,129	0.65
Sugar					275	971	1,246	0.14	539	396	935	0.07
Naval stores										86	86	0.01
Iron, pig and bloom					728	550	1,278	0.15	1,678	18,798	20,476	1.64
Iron and steel rails					1,422	3	1,425	0.16	1,272	4,006	5,278	0.42
Other castings and machinery					1,755	3,019	4,774	0.54	13,367	10,327	23,694	1.89
Bar and sheet metal		1,845	1,845	2.24	20,622	49	20,671	2.35	962	1,234	2,196	0.18
Cement, brick, and lime	26,735	2,190	28,925	35.20	16,949	17,463	34,412	3.91	10,282	6,286	16,568	1.32
Agricultural implements					1,805	449	2,254	0.26	1,017	2,575	3,592	0.29
Wagons, carriages, tools, etc					81	148	229	0.03	1,145	5,910	7,055	0.56
Wines, liquors, and beers	590		590	0.72	8,707	847	9,554	1.09	3,065	4,448	7,513	0.60
Household goods and furniture					1,066	79	1,145	0.13	5,888	2,505	8,393	0.67
Total	27,325	9,720	37,045	45.08	77,586	26,525	104,111	11.84	41,402	62,513	103,915	8.30
Merchandise	2,065	2,910	4,975	6.06	14,408	2,793	17,201	1.96	46,572	32,566	79,138	6.32
Miscellaneous commodities					20,796	6,380	27,185	3.09	77,836	52,169	130,005	10.38

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	776.—LOUISVILLE, NEW ALBANY AND CORYDON RAILROAD COMPANY.				777.—MANISTEE AND LUTHER RAILROAD COMPANY.				778.—MANISTEE AND NORTHEASTERN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	9,491	3,224	12,715	100.00	.....	97,520	97,520	100.00	148,966	3,227	152,193	100.00
Products of agriculture:												
Grain	1,819	54	1,873	14.73	.....	.....	.....	.....	403	52	455	0.30
Flour	.....	38	38	0.30	.....	.....	.....	.....	48	103	151	0.10
Other mill products	.....	195	195	1.53	.....	.....	.....	.....	.....	.....	.....	.....
Hay	45	.....	45	0.36	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	227	35	262	0.17
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	75	.....	75	0.59	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,939	287	2,226	17.51	.....	.....	.....	.....	678	190	868	0.57
Products of animals:												
Live stock	.....	.....	.....	.....	.....	.....	.....	.....	36	6	42	0.03
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	50	0.03
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	86	6	92	0.06
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	450	450	3.54	.....	.....	.....	.....	15	182	197	0.13
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	2,266	60	2,326	18.29	.....	.....	.....	.....	314	19	333	0.22
Total	2,266	510	2,776	21.83	.....	.....	.....	.....	603	201	804	0.53
Products of forest:												
Lumber	3,439	16	3,455	27.17	.....	96,270	96,270	98.72	144,795	1,021	145,816	95.81
Total	4,865	16	4,881	38.39	.....	96,270	96,270	98.72	144,795	1,021	145,816	95.81
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	.....	.....	.....	21	.....	21	0.01
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	60	0.04
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,339	1,339	0.88
Other castings and machinery	82	189	271	2.13	.....	.....	.....	.....	350	47	397	0.26
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	65	65	0.51	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	806	124	930	0.61
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	39	10	49	0.39	.....	.....	.....	.....	.....	.....	.....	.....
Total	121	264	385	3.03	.....	.....	.....	.....	1,177	1,570	2,747	1.80
Merchandise	11	713	724	5.69	.....	1,250	1,250	1.28	1,627	239	1,866	1.23
Miscellaneous commodities	289	1,434	1,723	13.55	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	779.—MANISTIQUE RAILWAY COMPANY.				780.—MASON AND OCEANA RAILROAD COMPANY.				781.—MEADVILLE AND LINESVILLE RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	137,115	1,965	139,080	100.00	70,600	.....	70,600	100.00	25,403	11,532	36,935	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	572	.....	572	0.81	.....	.....	.....	.....
Flour	.....	.....	.....	.....	80	.....	80	0.11	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	5	.....	5	0.01	.....	.....	.....	.....
Total	.....	.....	.....	.....	657	.....	657	0.93	.....	.....	.....	.....
Products of animals:												
Livestock	.....	.....	.....	.....	10	.....	10	0.01	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	90	.....	90	0.13	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	100	.....	100	0.14	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	5	.....	5	0.00	.....	3,861	3,861	10.45
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	55	.....	55	0.08	.....	.....	.....	.....
Total	.....	.....	.....	.....	60	.....	60	0.08	.....	3,861	3,861	10.45
Products of forest:												
Lumber	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	137,115	.....	137,115	98.59	69,171	.....	69,171	97.98	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	27	.....	27	0.04	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	60	.....	60	0.08	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	5	.....	5	0.01	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	20	.....	20	0.03	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	112	.....	112	0.16	.....	.....	.....	.....
Merchandise	.....	.....	.....	.....	.....	.....	.....	.....	25,403	7,671	33,074	89.55
Miscellaneous commodities	.....	1,965	1,965	1.41	500	.....	500	0.71	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	782.—MICHIGAN CENTRAL RAILROAD COMPANY.				797.—MINERAL RANGE RAILROAD COMPANY.				715.—MOUNT GILEAD SHORT LINE RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	2,872,425	3,926,042	6,798,467	100.00	123,725	.....	123,725	100.00	2,904	5,759	8,663	100.00
Products of agriculture:												
Grain	73,254	737,685	810,939	11.93	4,121	.....	4,121	3.33	615	.....	615	7.10
Flour	51,806	110,777	162,583	2.39	3,180	.....	3,180	2.57	177	.....	177	2.04
Other mill products	5,819	70,224	76,043	1.12	.....	.....	.....	.....	6	.....	6	0.07
Hay	13,190	11,613	24,803	0.36	.....	.....	.....	.....	62	.....	62	0.72
Tobacco	467	6,158	6,625	0.10	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	45,032	45,032	0.66	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	58,173	51,552	109,725	1.61	.....	.....	.....	.....	110	15	125	1.44
Total	221,643	1,082,099	1,303,742	19.18	9,679	.....	9,679	7.83	970	15	985	11.37
Products of animals:												
Livestock	42,232	144,462	186,694	2.75	204	.....	204	0.16	1,190	.....	1,190	13.74
Dressed meat	44,487	53,733	98,220	1.45	.....	.....	.....	.....	7	.....	7	0.08
Other packinghouse products	49,415	155,468	204,823	3.01	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	3,482	10,987	14,469	0.21	.....	.....	.....	.....	9	.....	9	0.10
Wool	1,839	4,558	6,397	0.09	.....	.....	.....	.....	6	.....	6	0.07
Hides and leather	2,808	18,587	21,485	0.32	.....	.....	.....	.....	10	.....	10	0.12
Total	144,353	387,735	532,088	7.83	7,464	.....	7,464	6.03	1,222	.....	1,222	14.11
Products of mines:												
Anthracite coal	.....	297,694	297,694	4.38	.....	.....	.....	.....	.....	293	293	3.38
Bituminous coal	.....	476,461	476,461	7.01	16,316	.....	16,316	13.19	.....	1,848	1,848	21.33
Coke	9,072	38,782	47,854	0.70	.....	.....	.....	.....	.....	4	4	0.05
Ores	2,634	4,783	7,417	0.11	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	84,346	53,075	137,421	2.02	.....	.....	.....	.....	.....	241	241	2.78
Total	208,418	946,201	1,154,019	16.98	25,906	.....	25,906	20.94	.....	2,386	2,386	27.54
Products of forest:												
Lumber	439,925	275,205	715,130	10.52	.....	.....	.....	.....	.....	747	747	8.62
Total	1,447,355	526,831	1,974,186	29.04	51,868	.....	51,868	41.92	.....	747	747	8.62
Manufactures:												
Petroleum and other oils	9,528	74,624	84,152	1.24	.....	.....	.....	.....	.....	88	88	1.02
Sugar	17,054	49,802	67,256	0.99	.....	.....	.....	.....	.....	17	17	0.20
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	27,861	85,495	113,356	1.67	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	6,445	14,811	21,256	0.31	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	29,727	51,455	81,182	1.19	.....	.....	.....	.....	.....	228	228	2.63
Bar and sheet metal	16,360	20,971	37,331	0.55	.....	.....	.....	.....	.....	7	7	0.08
Cement, brick, and lime	61,961	34,616	96,577	1.42	.....	.....	.....	.....	.....	94	94	1.09
Agricultural implements	5,094	12,416	17,510	0.26	.....	.....	.....	.....	.....	4	4	0.05
Wagons, carriages, tools, etc	263,406	246,323	509,729	7.50	.....	.....	.....	.....	.....	7	7	0.08
Wines, liquors, and beers	9,310	13,122	22,432	0.33	.....	.....	.....	.....	.....	35	35	0.40
Household goods and furniture	13,413	17,153	30,566	0.45	.....	.....	.....	.....	.....	47	47	0.54
Total	469,483	624,968	1,094,451	16.10	7,697	.....	7,697	6.22	.....	1,372	1,372	15.84
Merchandise	.....	.....	.....	.....	21,111	.....	21,111	17.06	712	1,120	1,832	21.15
Miscellaneous commodities	381,173	358,208	739,381	10.87	.....	.....	.....	.....	.....	119	119	1.37

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	798.—NEW CASTLE AND BUTLER RAILROAD COMPANY.				799.—NEW YORK, CHICAGO AND ST. LOUIS RAILROAD COMPANY.				420.—NEW YORK, LAKE ERIE AND WESTERN RAILROAD COMPANY (WEST OF SALAMANCA, N. Y.), LESSEE OF THE NEW YORK, PENNSYLVANIA AND OHIO RAILROAD.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	65,844	.....	65,844	100.00	757,046	2,326,942	3,084,588	100.00	1,948,751	5,707,791	7,656,542	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	32,290	640,239	672,529	21.80	53,460	416,623	470,083	6.14
Flour	.....	.....	.....	.....	18,360	96,347	114,716	3.72	45,071	103,782	148,853	1.94
Other mill products	.....	.....	.....	.....	9,003	88,564	97,567	3.16	51,499	78,282	129,781	1.70
Hay	.....	.....	.....	.....	10,403	14,698	25,101	0.81	8,745	9,787	18,532	0.24
Tobacco	.....	.....	.....	.....	145	22,984	23,129	0.75	3,677	25,302	28,979	0.38
Cotton	.....	.....	.....	.....	983	52,987	53,970	1.75	.....	27,492	27,492	0.36
Fruit and vegetables	.....	.....	.....	.....	21,341	24,608	45,949	1.49	8,959	54,074	63,033	0.82
Total	.....	.....	.....	.....	101,451	1,000,877	1,102,328	35.74	188,496	748,262	936,758	12.23
Products of animals:												
Live stock	.....	.....	.....	.....	219,252	156,542	375,794	12.18	19,746	20,715	40,461	0.53
Dressed meat	.....	.....	.....	.....	5,448	19,314	24,762	0.80	1,018	52,007	53,025	0.69
Other packinghouse products	.....	.....	.....	.....	47,207	43,337	90,544	2.94	8,257	5,715	13,972	0.18
Poultry, game, and fish	.....	.....	.....	.....	1,143	5,703	6,846	0.22	245	3,825	4,070	0.05
Wool	.....	.....	.....	.....	1,126	6,073	7,199	0.23	1,033	3,415	4,448	0.06
Hides and leather	.....	.....	.....	.....	7,122	9,667	16,789	0.55	6,315	20,994	27,309	0.36
Total	.....	.....	.....	.....	281,298	240,636	521,934	16.92	49,016	138,158	187,174	2.44
Products of mines:												
Anthracite coal	.....	.....	.....	.....	190	294,977	295,167	9.57	.....	232,730	232,730	3.04
Bituminous coal	.....	.....	.....	.....	4,220	15,765	19,985	0.65	314,257	1,212,694	1,526,951	19.94
Coke	.....	.....	.....	.....	54	5,687	5,741	0.19	1,034	879,840	880,874	11.50
Ores	.....	.....	.....	.....	213	14,636	14,849	0.48	7,597	1,033,051	1,040,648	13.59
Stone, sand, and other like articles	.....	.....	.....	.....	76,886	73,444	150,330	4.87	66,440	130,222	196,662	2.57
Total	65,844	.....	65,844	100.00	82,153	420,529	502,682	16.30	390,943	3,535,741	3,926,684	51.29
Products of forest:												
Lumber	.....	.....	.....	.....	126,218	151,218	277,436	8.99	89,800	147,234	237,043	3.10
Total	.....	.....	.....	.....	128,120	164,302	292,422	9.48	117,878	224,538	342,416	4.47
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	21,344	46,329	67,673	2.19	165,514	139,958	305,472	3.99
Sugar	.....	.....	.....	.....	816	29,789	30,605	0.99	2,544	65,371	67,915	0.89
Naval stores	.....	.....	.....	.....	669	6,638	7,307	0.24	1,290	3,343	4,633	0.06
Iron, pig and bloom	.....	.....	.....	.....	2,028	29,554	31,582	1.02	400,208	67,605	467,813	6.11
Iron and steel rails	.....	.....	.....	.....	1,634	25,272	26,906	0.87	114,807	71,827	186,634	2.44
Other castings and machinery	.....	.....	.....	.....	11,810	36,102	47,912	1.55	12,880	36,878	49,717	0.65
Bar and sheet metal	.....	.....	.....	.....	4,534	13,202	17,736	0.57	156,305	13,283	169,588	2.21
Cement, brick, and lime	.....	.....	.....	.....	6,351	11,598	17,949	0.58	39,847	21,038	60,885	0.80
Agricultural implements	.....	.....	.....	.....	938	4,270	5,208	0.17	4,725	3,244	7,969	0.10
Wagons, carriages, tools, etc	.....	.....	.....	.....	502	5,950	6,452	0.21	1,323	2,765	4,088	0.05
Wines, liquors, and beers	.....	.....	.....	.....	3,840	17,177	21,017	0.68	7,656	9,893	17,549	0.23
Household goods and furniture	.....	.....	.....	.....	3,001	5,370	8,371	0.27	4,003	4,257	8,260	0.11
Total	.....	.....	.....	.....	125,822	360,886	486,708	15.78	997,540	653,043	1,650,583	21.56
Merchandise	.....	.....	.....	.....	29,053	124,363	153,416	4.97	58,495	219,049	277,544	3.63
Miscellaneous commodities	.....	.....	.....	.....	9,749	15,349	25,098	0.81	146,383	189,000	335,383	4.38

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	808.—OHIO AND MISSISSIPPI RAILWAY COMPANY (EAST OF VINCENNES, IND.).				809.—OHIO AND NORTHWESTERN RAILROAD COMPANY.				810½.—OHIO, INDIANA AND WESTERN RAILROAD (LINE EAST OF DANVILLE, ILL.).(a)			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	785,853	365,739	1,151,592	100.00	128,443	33,961	162,404	100.00	97,195	45,485	142,680	100.00
Products of agriculture:												
Grain	84,362	120,547	204,909	17.79	2,139	829	2,968	1.83	38,686	12,895	51,581	36.15
Flour	22,018	8,216	30,234	2.63	1,498	92	1,590	0.98	1,198	309	1,507	1.13
Other mill products	9,544	3,276	12,820	1.11	378	8	386	0.24	2,193	731	2,924	2.05
Hay	12,699	521	13,220	1.15	62	.....	62	0.04	1,732	578	2,310	1.62
Tobacco	11,305	3,693	14,998	1.30	1,043	.....	1,043	0.64	128	43	171	0.12
Cotton	5,834	1,889	7,723	0.67	.....	.....	.....	.....	.....	1,641	1,641	1.15
Fruit and vegetables	11,479	5,267	16,746	1.46	1,584	112	1,696	1.04	342	114	456	0.32
Total	157,241	143,469	300,650	26.11	6,704	1,041	7,745	4.77	44,279	16,401	60,680	42.53
Products of animals:												
Live stock	32,259	13,838	46,097	4.00	1,938	10	1,948	1.20	3,424	1,141	4,565	3.20
Dressed meat	274	135	409	0.04	.....	.....	.....	.....	214	71	285	0.20
Other packinghouse products	1,025	1,060	2,085	0.18	150	.....	150	0.09	106	35	141	0.10
Poultry, game, and fish	1,270	631	1,901	0.17	230	.....	230	0.14	21	7	28	0.02
Wool	420	309	729	0.06	60	.....	60	0.04	11	4	15	0.01
Hides and leather	798	276	1,074	0.09	64	29	93	0.06	53	18	71	0.05
Total	36,046	16,249	52,295	4.54	2,442	39	2,481	1.53	3,829	1,276	5,105	3.58
Products of mines:												
Anthracite coal	429	1,190	1,619	0.14	.....	2,505	2,505	1.54	.....	5,992	5,992	4.20
Bituminous coal	325,704	20,435	346,139	30.06	.....	11,027	11,027	7.16	17,959	5,986	23,945	16.78
Coke	251	10,795	11,046	0.96	.....	600	600	0.37	963	321	1,284	0.90
Ores	306	5,974	6,280	0.55	.....	.....	.....	.....	.....	28	28	0.02
Stone, sand, and other like articles	17,631	7,835	25,466	2.21	33,100	772	33,872	20.86	1,780	590	2,382	1.67
Total	344,433	48,595	393,028	34.13	33,100	15,504	48,604	29.93	20,964	13,009	33,973	23.81
Products of forest:												
Lumber	49,972	23,085	73,057	6.34	43,575	2,639	46,214	28.45	5,394	1,708	7,102	5.04
Total	49,972	23,085	73,057	6.34	43,575	2,639	46,214	28.45	9,684	3,228	12,912	9.05
Manufactures:												
Petroleum and other oils	2,345	11,640	13,985	1.21	.....	263	263	0.16	.....	2,183	2,183	1.53
Sugar	.....	.....	.....	.....	.....	310	310	0.19	.....	685	685	0.48
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	7,603	19,557	27,160	2.36	.....	5,630	5,630	3.47	.....	2,556	2,556	1.79
Iron and steel rails	313	2,918	3,231	0.28	.....	.....	.....	.....	642	214	856	0.60
Other castings and machinery	2,627	1,269	3,896	0.34	5,422	881	6,303	3.88	1,338	446	1,784	1.25
Bar and sheet metal	9,211	4,443	13,654	1.19	.....	.....	.....	.....	1,273	424	1,697	1.19
Cement, brick, and lime	37,639	3,401	41,040	3.56	29,208	2,412	31,620	19.47	1,263	421	1,684	1.18
Agricultural implements	131	334	465	0.04	37	158	195	0.12	1,712	571	2,283	1.60
Wagons, carriages, tools, etc	33,395	16,095	49,490	4.30	132	5	137	0.08	267	89	356	0.25
Wines, liquors, and beers	15,159	6,012	21,171	1.84	355	2	357	0.22	536	179	715	0.50
Household goods and furniture	508	1,016	1,524	0.13	635	38	673	0.42	257	86	343	0.24
Total	108,931	66,685	175,616	15.25	35,789	9,699	45,488	28.01	7,309	7,861	15,170	10.63
Merchandise	75,500	46,174	121,680	10.57	4,903	671	5,574	3.43	5,790	1,930	7,720	5.41
Miscellaneous commodities	13,724	21,542	35,266	3.06	1,930	4,368	6,298	3.88	5,340	1,780	7,120	4.99

a Report for 6 months ending December 31, 1889.

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	811.—OHIO SOUTHERN RAILROAD COMPANY.				813.—PENNSYLVANIA COMPANY.				837.—PEORIA AND EASTERN RAILWAY COMPANY (EAST OF DANVILLE, ILL.). (a)			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			778,890	100.00	5,664,982	20,010,033	25,675,015	100.00	105,292	35,103	140,395	100.00
Products of agriculture:												
Grain			59,180	7.60	169,800	489,351	659,151	2.57	38,746	12,915	51,661	36.80
Flour			4,758	0.61	84,848	199,247	284,095	1.11	1,685	561	2,246	1.60
Other mill products			1,690	0.22	76,691	109,813	186,504	0.73	2,001	667	2,668	1.90
Hay			1,600	0.20	28,912	42,630	71,542	0.28	316	105	421	0.30
Tobacco			61	0.01	11,648	12,923	24,571	0.10	206	69	275	0.19
Cotton					686	18,322	19,008	0.07	212	71	283	0.20
Fruit and vegetables			1,098	0.14	36,956	96,122	133,078	0.52	233	78	311	0.22
Total			68,387	8.78	437,811	1,020,204	1,458,015	5.68	43,399	14,466	57,865	41.21
Products of animals:												
Live stock			7,543	0.97	84,412	191,759	276,171	1.08	4,203	1,401	5,604	3.99
Dressed meat			687	0.09	36,798	32,782	69,580	0.27	210	70	280	0.20
Other packinghouse products			350	0.04	45,312	26,758	72,070	0.28	295	99	394	0.28
Poultry, game, and fish			30	0.00	8,853	8,173	17,026	0.07	91	30	121	0.09
Wool			61	0.01	2,063	5,704	7,767	0.03	101	34	135	0.10
Hides and leather			122	0.02	18,538	21,542	40,080	0.16	318	106	424	0.30
Total			8,793	1.13	221,228	350,470	571,698	2.23	5,218	1,740	6,958	4.96
Products of mines:												
Anthracite coal			2,709	0.35	1,462	127,386	128,848	0.50	229	76	305	0.22
Bituminous coal			571,433	73.36	943,832	3,978,126	4,921,958	19.17	11,161	3,720	14,881	0.60
Coke			3,873	0.50	7,506	2,556,108	2,563,614	9.98	2,316	772	3,088	2.20
Ores			13,603	1.75	3,559	4,635,783	4,639,342	18.07	842	281	1,123	0.80
Stone, sand, and other like articles			13,313	1.71	964,045	1,376,389	2,340,434	9.12	1,369	463	1,832	1.30
Total			604,931	77.67	1,920,404	12,673,792	14,594,196	56.84	16,125	5,381	21,506	15.32
Products of forest:												
Lumber			8,787	1.13	330,123	861,282	1,197,405	4.66	10,003	3,334	13,337	9.50
Total			22,604	2.90	340,730	879,593	1,220,323	4.75	10,003	3,334	13,337	9.50
Manufactures:												
Petroleum and other oils			549	0.07	171,513	222,596	394,109	1.53	1,158	386	1,544	1.10
Sugar			91	0.01	7,896	82,984	90,880	0.35	632	210	842	0.60
Naval stores			427	0.05	269	243	512	0.00	633	211	844	0.60
Iron, pig and bloom			16,882	2.17	698,223	1,081,208	1,779,431	6.93	1,474	491	1,965	1.40
Iron and steel rails			1,311	0.17	9,024	161,026	170,050	0.66	315	105	420	0.30
Other castings and machinery			4,285	0.55	89,768	213,626	303,394	1.18	1,579	526	2,105	1.50
Bar and sheet metal			518	0.07	288,066	515,525	803,591	3.13	1,264	421	1,685	1.20
Cement, brick, and lime			2,989	0.38	378,235	279,732	657,967	2.56	1,145	382	1,527	1.09
Agricultural implements			4,286	0.55	12,401	18,109	30,510	0.12	2,318	773	3,091	2.20
Wagons, carriages, tools, etc			45	0.01	6,350	13,750	20,100	0.08	421	140	561	0.40
Wines, liquors, and beers			2,166	0.28	25,325	37,695	63,020	0.25	948	316	1,264	0.90
Household goods and furniture			579	0.07	23,430	37,725	61,155	0.24	427	143	570	0.41
Total			34,128	4.38	2,336,697	3,531,559	5,868,256	22.85	12,817	4,272	17,089	12.17
Merchandise			16,871	2.17	96,806	107,761	204,567	0.80	15,013	5,004	20,017	14.26
Miscellaneous commodities			23,176	2.97	311,306	1,446,654	1,757,960	6.85	2,717	906	3,623	2.58

a Report for 6 months ending June 30, 1890.

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	838.—PITTSBURG AND CASTLE SHANNON RAILROAD COMPANY.				840.—PITTSBURG AND LAKE ERIE RAILROAD COMPANY.				844.—PITTSBURG AND WESTERN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			24,779	100.00	3,142,695	3,006,073	6,148,768	100.00	844,270	2,273,461	3,117,731	100.00
Products of agriculture:												
Grain					11,018	28,721	39,739	0.65	5,633	26,252	31,885	1.02
Flour					6,185	5,596	11,781	0.19	4,993	8,702	13,695	0.44
Other mill products					355	1,806	2,161	0.03	7,198	4,042	11,240	0.36
Hay					1,319	3,038	4,357	0.07	1,986	3,307	5,293	0.17
Tobacco									66	451	517	0.02
Cotton									13		13	0.00
Fruit and vegetables					4,446	9,022	13,468	0.22	1,905	8,085	9,990	0.32
Total					23,323	48,183	71,506	1.16	21,794	50,839	72,633	2.33
Products of animals:												
Live stock					736	2,033	2,769	0.05	3,275	3,877	7,152	0.23
Dressed meat					212	929	1,141	0.02	109	276	385	0.01
Other packinghouse products									756	1,150	1,906	0.06
Poultry, game, and fish									552	368	920	0.03
Wool					32	37	69	0.00	100	17	117	0.01
Hides and leather					374	129	503	0.01	1,024	3,125	4,149	0.13
Total					7,431	6,746	14,177	0.23	5,816	8,813	14,629	0.47
Products of mines:												
Anthracite coal						109	109	0.00	2,581	713	3,294	0.11
Bituminous coal			23,979	96.77	901,877	888,210	1,790,087	29.11	35,330	326,810	362,140	11.62
Coke					834,775	595,390	1,430,165	23.26	783	420,251	421,034	13.50
Ores					61,821	1,016,273	1,078,094	17.53	8,002	1,005,365	1,013,367	32.50
Stone, sand, and other like articles					379,498	33,850	413,348	0.72	47,642	16,136	63,778	2.05
Total			23,979	96.77	2,279,883	2,544,842	4,824,725	78.47	94,338	1,769,275	1,863,613	59.78
Products of forest:												
Lumber					17,724	86,944	104,668	1.70	132,630	54,704	187,334	6.01
Total					17,724	86,944	104,668	1.70	344,104	58,007	402,111	12.90
Manufactures:												
Petroleum and other oils					1,809	1,977	3,786	0.06	6,307	2,306	8,613	0.28
Sugar									859	462	1,321	0.04
Naval stores									90	405	495	0.01
Iron, pig and bloom					211,289	107,382	318,671	5.18	193,392	46,193	239,585	7.68
Iron and steel rails					34,025	872	34,897	0.57	2,516	5,805	8,321	0.27
Other castings and machinery					408,855	78,303	487,158	7.92	17,646	17,522	35,163	1.13
Bar and sheet metal					18,999	3,296	22,295	0.36	12,883	5,522	18,405	0.59
Cement, brick, and lime					33,254	32,547	65,801	1.07	45,207	4,036	49,243	1.58
Agricultural implements									945	596	1,541	0.05
Wagons, carriages, tools, etc					10		10	0.00	746	1,419	2,165	0.07
Wines, liquors, and beers					5,987	1,653	7,640	0.12	1,243	1,693	2,936	0.09
Household goods and furniture					2,240	1,733	3,973	0.06	1,927	1,735	3,662	0.12
Total					743,122	229,147	972,269	15.81	283,761	87,694	371,455	11.91
Merchandise					14,316	19,010	33,326	0.54	94,457	298,833	393,290	12.61
Miscellaneous commodities			800	3.23	56,896	71,201	128,097	2.09				

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	849.—PITTSBURG, CHARTIERS AND YOUGHIOGHENY RAILROAD COMPANY.				839.—PITTSBURG, CINCINNATI AND ST. LOUIS RAILROAD COMPANY.				850.—PITTSBURG, MARION AND CHICAGO RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	505,040	17,362	522,402	100.00	2,697,842	6,238,724	8,936,566	100.00	95,263	4,165	99,428	100.00
Products of agriculture:												
Grain		268	268	0.05	39,830	540,555	580,385	6.49	49	85	134	0.13
Flour		717	717	0.14	25,300	79,853	105,153	1.18	372	17	389	0.39
Other mill products					14,607	110,009	124,616	1.39	52	85	137	0.14
Hay					6,583	25,591	32,174	0.36	624		624	0.63
Tobacco					3,054	28,476	31,530	0.35	1	8	9	0.01
Cotton					59	118,745	118,804	1.33	1		1	0.00
Fruit and vegetables					14,231	95,544	109,775	1.23	472	20	492	0.49
Total		985	985	0.19	109,032	1,031,295	1,140,327	12.76	1,587	219	1,806	1.81
Products of animals:												
Livestock					34,081	169,408	203,489	2.28	473	19	492	0.49
Dressed meat					863	69,716	70,579	0.79	2	3	5	0.01
Other packinghouse products					1,878	26,024	27,902	0.31		2	2	0.00
Poultry, game, and fish					207	4,689	4,896	0.05	1	2	3	0.00
Wool					2,431	4,648	7,079	0.08	100	18	118	0.12
Hides and leather					2,807	19,445	22,252	0.25	11	7	18	0.02
Total					44,753	312,319	357,072	4.00	594	99	693	0.70
Products of mines:												
Anthracite coal					53	251,600	251,653	2.82		692	692	0.70
Bituminous coal	503,154		503,154	96.31	1,694,327	685,453	2,379,780	26.63	76,918		76,918	77.36
Coke		779	779	0.15	11,068	673,793	684,861	7.66		84	84	0.08
Ores					271	92,375	92,646	1.04		1	1	0.00
Stone, sand, and other like articles		2,019	2,019	0.39	53,743	244,928	298,671	3.34	2,768	217	2,985	3.00
Total	503,154	2,798	505,952	96.85	1,771,235	1,980,419	3,751,654	41.98	81,210	1,153	82,363	82.84
Products of forest:												
Lumber		5,774	5,774	1.11	45,997	580,626	626,623	7.01	2,176	559	2,735	2.75
Total		5,774	5,774	1.11	46,204	592,461	638,665	7.15	2,446	653	3,099	3.12
Manufactures:												
Petroleum and other oils					73,183	127,151	200,334	2.24		129	129	0.13
Sugar					1,138	76,914	78,052	0.87	2	39	41	0.04
Naval stores					12	208	220	0.00		1	1	0.00
Iron, pig and bloom					123,727	314,055	437,782	4.90	12	166	178	0.18
Iron and steel rails		181	181	0.03	979	334,303	335,282	3.75	15	56	71	0.07
Other castings and machinery		5,585	5,585	1.07	31,771	132,899	164,670	1.84	543	193	736	0.74
Bar and sheet metal					63,403	274,791	338,194	3.78	639	137	776	0.78
Cement, brick, and lime					79,013	79,843	158,856	1.78	7,824	128	7,952	8.00
Agricultural implements					10,995	19,472	30,467	0.34	2	33	35	0.04
Wagons, carriages, tools, etc					4,760	7,970	12,730	0.14	30	19	49	0.05
Wines, liquors, and beers					32,635	61,644	94,279	1.05	1	18	19	0.02
Household goods and furniture					8,298	19,188	27,486	0.31	96	55	151	0.15
Total		5,766	5,766	1.10	623,383	2,179,168	2,802,551	31.36	9,201	1,231	10,432	10.49
Merchandise		518	518	0.10	52,278	52,568	104,846	1.17	65	524	589	0.59
Miscellaneous commodities	1,886	1,521	3,407	0.65	50,957	90,494	141,451	1.58	160	286	446	0.45

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	851.—PITTSBURG, SHENANGO AND LAKE ERIE RAILROAD COMPANY.				854.—PONTIAC, OXFORD AND NORTHERN RAILROAD COMPANY.				858.—SAGINAW, TUSCOLA AND HURON RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	441,570	72,086	513,656	100.00	47,306	11,739	59,045	100.00	85,990	.....	85,990	100.00
Products of agriculture:												
Grain	752	3,281	4,033	0.79	11,180	400	11,580	19.61	3,146	.....	3,146	3.66
Flour	1,671	803	2,474	0.48	1,248	.....	1,248	2.12	1,118	.....	1,118	1.30
Other mill products	658	63	721	0.14	415	.....	415	0.70	809	.....	809	0.94
Hay	627	43	670	0.13	609	.....	609	1.03	.....	.....	.....	.....
Tobacco	.....	474	474	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	422	196	618	0.12	3,896	.....	3,896	6.60	.....	.....	.....	.....
Total	4,130	4,860	8,990	1.75	17,348	400	17,748	30.06	5,073	.....	5,073	5.90
Products of animals:												
Live stock	1,179	74	1,253	0.24	3,631	40	3,671	6.22	33	.....	33	0.04
Dressed meat	17	.....	17	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	284	33	317	0.06	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	46	2	48	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Wool	89	.....	89	0.02	95	.....	95	0.16	.....	.....	.....	.....
Hides and leather	41	203	244	0.05	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,656	312	1,968	0.38	3,726	40	3,766	6.38	33	.....	33	0.04
Products of mines:												
Anthracite coal	15	62	77	0.01	.....	2,705	2,705	4.58	.....	.....	.....	.....
Bituminous coal	372,750	33,581	406,331	79.11	.....	894	894	1.51	.....	.....	.....	.....
Coke	12,379	51	12,430	2.42	.....	.....	.....	.....	114	.....	114	0.13
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	24,084	1,086	25,170	4.90	15	30	45	0.08	37,250	.....	37,250	43.32
Total	409,228	34,780	444,008	86.44	15	3,629	3,644	6.17	37,364	.....	37,364	43.45
Products of forest:												
Lumber	21,003	6,302	27,305	5.32	9,686	326	10,012	16.96	35,958	.....	35,958	41.82
Total	23,835	6,302	30,137	5.87	21,584	491	22,075	37.39	35,958	.....	35,958	41.82
Manufactures:												
Petroleum and other oils	3	448	451	0.09	.....	203	203	0.34	168	.....	168	0.19
Sugar	.....	31	31	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	5	5	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	14	1,825	1,839	0.36	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	1,395	1,395	0.27	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	4,861	4,861	0.95	.....	84	84	0.14	300	.....	300	0.35
Bar and sheet metal	399	636	1,035	0.20	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	572	1,737	2,309	0.45	.....	348	348	0.59	1,665	.....	1,665	1.94
Agricultural implements	13	94	107	0.02	.....	180	180	0.30	.....	.....	.....	.....
Wagons, carriages, tools, etc	72	44	116	0.02	250	60	310	0.53	.....	.....	.....	.....
Wines, liquors, and beers	4	99	103	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	235	168	403	0.08	150	67	217	0.37	.....	.....	.....	.....
Total	1,312	11,343	12,655	2.46	400	942	1,342	2.27	2,133	.....	2,133	2.48
Merchandise	471	9,465	9,936	1.94	1,932	5,797	7,729	13.09	5,429	.....	5,429	6.31
Miscellaneous commodities	938	5,024	5,962	1.16	2,301	440	2,741	4.64	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	863.—SCIOTO VALLEY AND NEW ENGLAND RAILROAD COMPANY.				864.—TERRE HAUTE AND INDIANAPOLIS RAILROAD COMPANY (LINE IN INDIANA).				867.—TIONESTA VALLEY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage			735,620	100.00	770,347	1,250,324	2,020,671	100.00			67,969	100.00
Products of agriculture:												
Grain			68,594	9.32	53,750	132,466	186,216	9.22				
Flour			12,277	1.67	19,652	23,321	42,973	2.13				
Other mill products			7,389	1.00	7,881	42,943	50,824	2.51				
Hay			6,450	0.88	6,352	2,210	8,562	0.42				
Tobacco			196	0.03		19,590	19,590	0.97				
Cotton			1	0.00	1,856	73,154	75,010	3.71				
Fruit and vegetables			3,689	0.50	5,140	27,313	32,453	1.61				
Total			98,596	13.40	94,631	320,997	415,628	20.57			1,486	2.19
Products of animals:												
Live stock			7,349	1.00	26,393	44,412	70,808	3.50				
Dressed meat			1,729	0.23	90	17,713	17,803	0.88				
Other packinghouse products			2,486	0.34	1,509	7,496	9,005	0.45				
Poultry, game, and fish			296	0.04	668	466	1,134	0.06				
Wool			55	0.01	232	614	846	0.04				
Hides and leather			145	0.02	636	10,372	11,008	0.54			1,076	1.58
Total			12,060	1.64	29,531	81,073	110,604	5.47			1,076	1.58
Products of mines:												
Anthracite coal						8,205	8,205	0.40			413	0.61
Bituminous coal			83,707	12.06	408,038	39,153	447,191	22.13				
Coke			71,844	9.77	11,877	105,926	117,803	5.83				
Ores			71,306	9.69	11,306	27,630	39,026	1.93				
Stone, sand, and other like articles			43,225	5.87	10,937	32,626	42,963	2.13			404	0.59
Total			275,082	37.39	442,248	212,940	655,188	32.42			817	1.20
Products of forest:												
Lumber			107,969	14.68	72,849	95,149	167,998	0.31			47,722	70.21
Total			130,342	17.72	73,800	100,402	174,202	8.62			61,544	90.55
Manufactures:												
Petroleum and other oils			1,781	0.24	3,654	14,329	17,983	0.89				
Sugar			1,093	0.15	198	10,116	10,314	0.51				
Naval stores			37	0.01								
Iron, pig and bloom			77,298	10.51	15,023	51,220	66,243	3.28				
Iron and steel rails			16,199	2.20	736	33,593	34,329	1.70				
Other castings and machinery			7,062	0.96	4,981	24,616	29,597	1.46				
Bar and sheet metal			2,713	0.37	832	24,978	25,810	1.28				
Cement, brick, and lime			41,940	5.70	6,071	20,715	26,786	1.33				
Agricultural implements			612	0.08	1,385	17,242	18,627	0.92				
Wagons, carriages, tools, etc			866	0.12	1,453	22,584	24,037	1.19				
Wines, liquors, and beers			1,398	0.19	1,748	26,857	28,605	1.42				
Household goods and furniture			1,540	0.21	732	3,169	3,901	0.19				
Total			152,539	20.74	89,977	437,765	527,742	26.12			3,046	4.43
Merchandise			34,152	4.64	28,082	69,265	97,947	4.85				
Miscellaneous commodities			32,849	4.47	11,478	27,882	39,360	1.95				

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	871.—TOLEDO AND OHIO CENTRAL EXTENSION RAILROAD COMPANY.				870.—TOLEDO AND OHIO CENTRAL RAILWAY COMPANY.				872.—TOLEDO AND SOUTH HAVEN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	116,526	.....	116,526	100.00	1,321,473	337,818	1,659,291	100.00	11,673	.....	11,673	100.00
Products of agriculture:												
Grain	1,650	.....	1,650	1.42	22,020	8,754	30,774	1.85	875	.....	875	7.50
Flour	518	.....	518	0.44	6,256	8,245	14,501	0.87	710	.....	710	6.08
Other mill products	496	.....	496	0.43	2,290	731	3,021	0.18	.....	.....	.....	.....
Hay	.....	.....	.....	.....	5,335	2,496	7,831	0.47	.....	.....	.....	.....
Tobacco	121	.....	121	0.10	46	377	423	0.03	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	176	.....	176	0.15	1,514	490	2,004	0.12	.....	.....	.....	.....
Total	2,961	.....	2,961	2.54	38,112	21,547	59,659	3.60	3,246	.....	3,246	27.81
Products of animals:												
Live stock	890	.....	890	0.76	10,540	1,774	12,314	0.74	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	131	118	249	0.02	322	.....	322	2.76
Other packinghouse products	.....	.....	.....	.....	690	275	965	0.06	96	.....	96	0.82
Poultry, game, and fish	.....	.....	.....	.....	154	96	250	0.02	.....	.....	.....	.....
Wool	192	.....	192	0.17	318	220	538	0.03	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	247	463	710	0.04	.....	.....	.....	.....
Total	1,082	.....	1,082	0.93	12,080	2,946	15,026	0.91	418	.....	418	3.58
Products of mines:												
Anthracite coal	.....	.....	.....	.....	1,251	2,265	3,516	0.21	259	.....	259	2.22
Bituminous coal	72,019	.....	72,019	61.81	1,047,019	96,091	1,143,110	68.89	.....	.....	.....	.....
Coke	.....	.....	.....	.....	3,158	34,150	37,308	2.25	.....	.....	.....	.....
Ores	.....	.....	.....	.....	65,082	1,817	66,899	4.03	.....	.....	.....	.....
Stone, sand, and other like articles	4,921	.....	4,921	4.22	40,600	12,304	52,904	3.19	43	.....	43	0.37
Total	76,940	.....	76,940	66.03	1,157,110	146,627	1,303,737	78.57	473	.....	473	4.05
Products of forest:												
Lumber	30,082	.....	30,082	25.81	37,229	100,875	138,104	8.32	5,604	.....	5,604	48.01
Total	30,082	.....	30,082	25.81	37,229	100,875	138,104	8.32	5,604	.....	5,604	48.01
Manufactures:												
Petroleum and other oils	594	.....	594	0.51	5,573	4,453	10,026	0.60	124	.....	124	1.06
Sugar	.....	.....	.....	.....	640	52	692	0.04	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	40	537	577	0.04	60	.....	60	0.52
Iron, pig and bloom	.....	.....	.....	.....	34,010	11,248	45,258	2.73	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	382	1,879	2,261	0.14	.....	.....	.....	.....
Other castings and machinery	1,552	.....	1,552	1.33	3,864	5,799	9,663	0.58	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	338	531	869	0.05	.....	.....	.....	.....
Cement, brick, and lime	98	.....	98	0.08	8,818	10,091	18,909	1.14	84	.....	84	0.72
Agricultural implements	169	.....	169	0.15	317	1,352	1,669	0.10	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	555	462	1,017	0.06	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	2,131	123	2,254	0.14	.....	.....	.....	.....
Household goods and furniture	521	.....	521	0.45	1,280	1,408	2,688	0.16	.....	.....	.....	.....
Total	2,934	.....	2,934	2.52	57,948	37,935	95,883	5.78	268	.....	268	2.30
Merchandise	1,897	.....	1,897	1.63	5,630	5,726	11,356	0.68	1,664	.....	1,664	14.25
Miscellaneous commodities	630	.....	630	0.54	13,364	22,162	35,526	2.14	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	874.—TOLEDO, ANN ARBOR AND NORTH MICHIGAN RAILWAY COMPANY.				876.—TOLEDO, COLUMBUS AND CINCINNATI RAILROAD COMPANY.				879.—TOLEDO, SAGINAW AND MUSKEGON RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	392,242	582,039	974,281	100.00	265,480	70,700	336,180	100.00	76,591	14,380	90,971	100.00
Products of agriculture:												
Grain	15,320	14,216	29,536	3.03	2,640	62	2,702	0.80	8,879	1,332	10,211	11.22
Flour	18,203	10,198	28,401	2.92	880	96	976	0.29	3,925	119	4,044	4.45
Other mill products					691	20	711	0.21	300	60	360	0.40
Hay					473	252	725	0.22	238	112	350	0.38
Tobacco					38	6	44	0.01		17	17	0.02
Cotton												
Fruit and vegetables					484	54	538	0.16	8,114	24	8,138	8.95
Total	41,866	30,668	72,534	7.44	5,283	631	5,914	1.76	21,456	1,064	23,120	25.42
Products of animals:												
Live stock	5,541	413	5,954	0.61	1,003	289	1,352	0.40	2,456	104	2,560	2.81
Dressed meat					64	47	111	0.03	124	1	125	0.14
Other packinghouse products					118	1	119	0.04	2	7	9	0.01
Poultry, game, and fish					18		18	0.01	45		45	0.05
Wool					34		34	0.01	86		86	0.09
Hides and leather					31		31	0.01	16	8	24	0.03
Total	6,059	573	6,632	0.68	1,328	337	1,665	0.50	2,729	120	2,849	3.13
Products of mines:												
Anthracite coal		2,610	2,610	0.27	9	172	181	0.05	23	415	438	0.48
Bituminous coal		344,860	344,860	35.40	125	1,627	1,752	0.52		1,742	1,742	1.91
Coke					1,075	110	1,185	0.35				
Ores		241	241	0.02	322		322	0.10	12	335	347	0.38
Stone, sand, and other like articles	8,321	6,006	14,927	1.53	27,908	10,650	38,558	11.47	44	197	241	0.27
Total	8,321	413,337	421,658	43.28	20,439	12,559	41,998	12.49	79	2,689	2,768	3.04
Products of forest:												
Lumber	202,046	47,340	249,386	25.60	26,629	13,769	40,398	12.02	41,338	2,143	43,481	47.80
Total	202,046	47,340	249,386	25.60	26,629	13,769	40,398	12.02	42,873	2,215	45,088	49.56
Manufactures:												
Petroleum and other oils		5,870	5,870	0.60	157,900	930	158,830	47.25	14	175	189	0.21
Sugar									30	35	65	0.07
Naval stores										10	10	0.01
Iron, pig and bloom		1,467	1,467	0.15		4,328	4,328	1.29	33	1,200	1,233	1.36
Iron and steel rails		9,058	9,058	0.93	62	1,201	1,263	0.38		100	100	0.11
Other castings and machinery	7,933	17,322	25,255	2.59	368	496	864	0.26	1,275	631	1,906	2.09
Bar and sheet metal										15	15	0.02
Cement, brick, and lime	2,243	2,470	4,713	0.48	9,782	3,441	13,223	3.93	173	1,247	1,420	1.56
Agricultural implements					119	74	193	0.06	19	82	101	0.11
Wagons, carriages, tools, etc					1,957	919	2,876	0.86	4	38	42	0.05
Wines, liquors, and beers										56	56	0.06
Household goods and furniture					671	374	1,045	0.31	376	132	508	0.56
Total	20,608	42,942	63,550	6.52	194,790	36,037	230,827	68.66	1,924	3,721	5,645	6.21
Merchandise	113,342	47,179	160,521	16.48	3,396	1,355	4,751	1.41	1,886	2,574	4,460	4.90
Miscellaneous commodities					4,615	6,012	10,627	3.16	5,644	1,397	7,041	7.74

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	878.—TOLEDO, ST. LOUIS AND KANSAS CITY RAILROAD COMPANY.				880.—VALLEY RAILWAY COMPANY (OF OHIO).				882.—WABASH RAILROAD COMPANY (EAST OF DANVILLE, ILL.).			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	593,803	544,092	1,137,895	100.00	496,695	797,821	1,294,516	100.00	.....	.....	3,655,769	100.00
Products of agriculture:												
Grain	120,690	183,592	304,282	26.74	8,699	22,690	31,389	2.42	.....	.....	995,849	27.24
Flour	20,720	5,275	25,995	2.29	31,476	2,985	34,461	2.66	.....	.....	72,512	1.98
Other mill products	22,320	11,284	33,604	2.95	14,276	1,308	15,584	1.20	.....	.....	39,880	1.09
Hay	6,779	1,322	8,101	0.71	1,002	1,293	2,295	0.18	.....	.....	19,235	0.53
Tobacco	174	725	899	0.08	279	344	623	0.05	.....	.....	6,206	0.17
Cotton	.....	9,762	9,762	0.86	375	72	447	0.03	.....	.....	15,848	0.44
Fruit and vegetables	2,828	7,670	10,498	0.92	1,268	1,101	2,369	0.18	.....	.....	35,144	0.96
Total	173,511	219,630	393,141	34.55	59,193	30,469	89,662	6.93	.....	.....	1,184,674	32.41
Products of animals:												
Live stock	25,320	5,750	31,070	2.73	816	426	1,242	0.10	.....	.....	205,430	5.62
Dressed meat	785	425	1,210	0.11	388	313	701	0.05	.....	.....	62,733	1.72
Other packinghouse products	2,370	10,785	13,155	1.15	118	152	270	0.02	.....	.....	37,503	1.03
Poultry, game, and fish	1,720	100	1,820	0.16	699	148	847	0.06	.....	.....	.....	.....
Wool	575	3,750	4,325	0.38	105	150	255	0.02	.....	.....	2,712	0.07
Hides and leather	.....	.....	.....	.....	228	142	370	0.03	.....	.....	5,550	0.15
Total	30,770	20,810	51,580	4.53	2,354	1,331	3,035	0.28	.....	.....	313,928	8.59
Products of mines:												
Anthracite coal	.....	31,725	31,725	2.79	2,010	2,180	4,190	0.32	.....	.....	101,584	2.78
Bituminous coal	33,420	56,370	89,790	7.89	164,535	440,151	604,686	46.71	.....	.....	850,242	23.26
Coke	725	675	1,400	0.12	3,500	15,023	18,523	1.43	.....	.....	18,190	0.50
Ores	.....	.....	.....	.....	5,490	161,578	167,068	12.91	.....	.....	2,595	0.07
Stone, sand, and other like articles	12,842	9,262	22,104	1.94	35,999	17,879	53,788	4.16	.....	.....	63,107	1.72
Total	46,987	106,291	153,278	13.47	212,194	637,945	850,139	65.67	.....	.....	1,035,718	28.33
Products of forest:												
Lumber	67,725	42,720	110,445	9.71	28,047	36,915	64,962	5.02	.....	.....	301,313	8.24
Total	137,060	68,460	205,520	18.06	32,133	40,934	73,067	5.64	.....	.....	301,313	8.24
Manufactures:												
Petroleum and other oils	.....	5,120	5,120	0.45	14,458	2,881	17,339	1.34	.....	.....	29,798	0.82
Sugar	161	2,100	2,261	0.20	2,178	2,226	4,404	0.34	.....	.....	16,092	0.44
Naval stores	.....	.....	.....	.....	464	594	1,058	0.08	.....	.....	.....	.....
Iron, pig and bloom	72	8,750	8,822	0.77	16,117	11,220	27,337	2.11	.....	.....	27,871	0.76
Iron and steel rails	3,463	15,612	19,075	1.68	8,286	7,252	15,538	1.20	.....	.....	15,522	0.42
Other castings and machinery	141,272	26,745	168,017	14.77	5,847	3,115	8,962	0.69	.....	.....	9,959	0.27
Bar and sheet metal	.....	.....	.....	.....	6,448	1,777	8,225	0.64	.....	.....	10,538	0.29
Cement, brick, and lime	4,721	22,725	27,446	2.41	7,653	7,836	15,489	1.20	.....	.....	48,549	1.33
Agricultural implements	321	1,721	2,042	0.18	1,685	708	2,393	0.18	.....	.....	7,962	0.22
Wagons, carriages, tools, etc	760	472	1,232	0.11	243	733	976	0.08	.....	.....	4,792	0.13
Wines, liquors, and beers	925	716	1,641	0.14	1,801	1,029	2,330	0.18	.....	.....	16,127	0.44
Household goods and furniture	1,321	1,475	2,796	0.25	12,133	495	12,628	0.98	.....	.....	9,610	0.26
Total	153,016	85,436	238,452	20.96	86,802	47,012	133,814	10.34	.....	.....	196,820	5.38
Merchandise	35,720	32,724	68,444	6.01	15,548	16,555	32,103	2.48	.....	.....	223,590	6.12
Miscellaneous commodities	16,739	10,741	27,480	2.42	88,471	23,575	112,046	8.66	.....	.....	399,726	10.93

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	887.—WARREN AND FARNSWORTH RAILROAD COMPANY.				889.—WHEELING AND LAKE ERIE RAILWAY COMPANY.				891.—WHITE WATER RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	9,122	1,235	10,357	100.00	942,521	525,513	1,468,034	100.00	55,111	64,169	119,280	100.00
Products of agriculture:												
Grain					16,561	44,044	60,605	4.13	8,296	29	8,325	6.98
Flour					10,130	4,812	14,942	1.02	5,419	8	5,427	4.55
Other mill products					4,274	2,737	7,011	0.47	2,776	92	2,868	2.40
Hay					6,072	538	6,610	0.45	12		12	0.01
Tobacco									2	56	58	0.05
Cotton												
Fruit and vegetables					6,210	4,222	10,432	0.71	182	510	692	0.58
Total					43,247	56,353	99,600	6.78	16,687	695	17,382	14.57
Products of animals:												
Live stock					2,922	4,064	6,986	0.48	2,275	230	2,505	2.10
Dressed meat					294	158	452	0.03	8	3	11	0.01
Other packinghouse products					990	3,089	4,079	0.28	6	54	60	0.05
Poultry, game, and fish					1,236	100	1,336	0.09	90		90	0.08
Wool					71	241	312	0.00	12		12	0.01
Hides and leather									50	15	65	0.05
Total					5,513	7,652	13,165	0.90	2,441	302	2,743	2.30
Products of mines:												
Anthracite coal						8,836	8,836	0.60	110	1,238	1,348	1.13
Bituminous coal					775,874	133,420	909,294	61.94	1,460	24,483	25,943	21.75
Coke					17	13,400	13,417	0.91	20	100	120	0.10
Ores						10,128	10,128	0.69				
Stone, sand, and other like articles					21,701	16,152	37,853	2.58	16,635	1,590	18,225	15.28
Total					798,903	185,050	984,553	67.07	18,225	27,411	45,636	38.26
Products of forest:												
Lumber	9,122		9,122	88.08	48,266	67,373	115,639	7.88	7,946	6,545	14,491	12.15
Total	9,122		9,122	88.08	48,266	67,373	115,639	7.88	7,946	6,545	14,491	12.15
Manufactures:												
Petroleum and other oils					4,819	2,068	6,887	0.47		431	431	0.36
Sugar										501	501	0.42
Naval stores									24		24	0.02
Iron, pig and bloom					2,620	33,740	36,360	2.48		10,341	10,341	8.67
Iron and steel rails					2,978	37,003	39,981	2.72	234	839	1,073	0.90
Other castings and machinery					4,694	24,455	29,149	1.99	120	2,279	2,399	2.01
Bar and sheet metal					29	16,958	16,987	1.16		131	131	0.11
Cement, brick, and lime					2,666	13,200	15,866	1.08	956	1,787	2,743	2.30
Agricultural implements					8,122	8,213	16,335	1.11	15	114	129	0.11
Wagons, carriages, tools, etc.					469	1,974	2,443	0.17	8	946	954	0.80
Wines, liquors, and beers					1,849	1,692	3,541	0.24	25	2,503	2,528	2.12
Household goods and furniture					529	1,592	2,121	0.14	4,861	346	5,207	4.36
Total					28,775	140,895	169,670	11.56	6,243	20,218	26,461	22.18
Merchandise		1,235	1,235	11.92	4,915	23,650	28,565	1.94	648	5,932	6,580	5.52
Miscellaneous commodities					12,902	43,940	56,842	3.87	2,921	3,066	5,987	5.02

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP III—Continued.

COMMODITIES.	894.—ZANESVILLE AND OHIO RIVER RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.
Total tonnage	111,415	159,791	271,206	100.00
Products of agriculture:				
Grain	793	208	1,001	0.37
Flour	807	37	844	0.31
Other mill products	1,229	69	1,298	0.48
Hay	21	40	61	0.02
Tobacco	98	18	116	0.04
Cotton				
Fruit and vegetables	1,076	26	1,102	0.41
Total	4,024	398	4,422	1.63
Products of animals:				
Live stock	1,836	17	1,853	0.68
Dressed meat	24		24	0.01
Other packinghouse products	979	70	1,049	0.39
Poultry, game, and fish				
Wool	82	3	85	0.03
Hides and leather	122	85	207	0.08
Total	3,043	175	3,218	1.19
Products of mines:				
Anthracite coal		172	172	0.07
Bituminous coal	62,269	98,993	161,262	59.46
Coke		3,947	3,947	1.46
Ores		4,538	4,538	1.67
Stone, sand, and other like articles	19,636	25,419	45,055	16.61
Total	81,905	133,069	214,974	79.27
Products of forest:				
Lumber	9,648	8,694	18,342	6.76
Total	9,648	8,694	18,342	6.76
Manufactures:				
Petroleum and other oils	832	109	941	0.35
Sugar	48	34	82	0.03
Naval stores				
Iron, pig and bloom	154	9,250	9,404	3.47
Iron and steel rails	2	739	741	0.27
Other castings and machinery	877	712	1,589	0.58
Bar and sheet metal	3		3	0.00
Cement, brick, and lime	3,305	519	3,824	1.41
Agricultural implements	1,563	345	1,908	0.70
Wagons, carriages, tools, etc	65	119	184	0.07
Wines, liquors, and beers	20	53	73	0.03
Household goods and furniture	229	62	291	0.11
Total	7,098	11,942	19,040	7.02
Merchandise	3,134	3,348	6,482	2.39
Miscellaneous commodities	2,563	2,165	4,728	1.74

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV.

[The totals of freight for the commodity groups include unsegregated tonnage.]

COMMODITIES.	895.—ALEXANDRIA AND FREDERICKSBURG RAILWAY COMPANY.				896.—ALEXANDRIA AND WASHINGTON RAILWAY COMPANY.				898.—ATLANTIC AND DANVILLE RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	15,566	532,257	547,823	100.00	1,140	558,554	559,694	100.00	284,913	.....	284,913	100.00
Products of agriculture:												
Grain	1,548	11,608	13,156	2.40	.....	11,596	11,596	2.07	.....	.....	.....	.....
Flour	157	11,669	11,826	2.16	1	11,659	11,660	2.08	.....	.....	.....	.....
Other mill products	179	2,881	3,060	0.56	.....	2,945	2,945	0.53	.....	.....	.....	.....
Hay	80	2,575	2,655	0.48	.....	2,621	2,621	0.47	.....	.....	.....	.....
Tobacco	15	5,463	5,478	1.00	.....	5,431	5,431	0.97	.....	.....	.....	.....
Cotton	.....	10,340	10,340	1.89	.....	10,338	10,338	1.85	.....	.....	.....	.....
Fruit and vegetables	230	54,191	54,421	9.93	.....	54,458	54,458	9.73	.....	.....	.....	.....
Total	2,250	103,492	105,742	19.30	3	103,677	103,680	18.53	.....	.....	.....	.....
Products of animals:												
Live stock	24	16,725	16,749	3.06	.....	29,349	29,349	5.24	.....	.....	.....	.....
Dressed meat	8	554	562	0.10	.....	551	551	0.10	.....	.....	.....	.....
Other packinghouse products	48	760	808	0.15	.....	723	723	0.13	.....	.....	.....	.....
Poultry, game, and fish	29	495	524	0.10	.....	504	504	0.09	.....	.....	.....	.....
Wool	1	67	68	0.01	1	66	67	0.01	.....	.....	.....	.....
Hides and leather	28	920	948	0.17	.....	933	933	0.17	.....	.....	.....	.....
Total	158	21,161	21,319	3.89	1	33,759	33,760	6.03	.....	.....	.....	.....
Products of mines:												
Anthracite coal	207	46,618	46,825	8.55	.....	51,410	51,410	9.19	.....	.....	.....	.....
Bituminous coal	60	427	487	0.09	.....	487	487	0.09	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	1	2,276	2,277	0.41	1	2,276	2,277	0.41	.....	.....	.....	.....
Stone, sand, and other like articles	41	9,670	9,711	1.77	.....	9,638	9,638	1.72	.....	.....	.....	.....
Total	309	58,991	59,300	10.82	1	63,939	63,940	11.42	.....	.....	.....	.....
Products of forest.												
Lumber	3,916	136,831	140,747	25.69	.....	138,911	138,911	24.82	.....	.....	.....	.....
Total	9,017	141,193	150,810	27.53	.....	147,519	147,519	26.36	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	41	17,363	17,404	3.18	.....	17,367	17,367	3.10	.....	.....	.....	.....
Sugar	60	6,611	6,671	1.22	.....	6,620	6,620	1.18	.....	.....	.....	.....
Naval stores	.....	131	131	0.02	.....	131	131	0.02	.....	.....	.....	.....
Iron, pig and bloom	22	23,775	23,797	4.34	.....	23,090	23,090	4.13	.....	.....	.....	.....
Iron and steel rails	.....	33,130	33,130	6.05	.....	33,840	33,840	6.05	.....	.....	.....	.....
Other castings and machinery	235	42,804	43,039	7.86	20	42,791	42,811	7.65	.....	.....	.....	.....
Bar and sheet metal	1	883	884	0.16	.....	885	885	0.16	.....	.....	.....	.....
Cement, brick, and lime	271	3,754	4,025	0.73	1,109	4,601	5,710	1.02	.....	.....	.....	.....
Agricultural implements	3	413	416	0.08	1	409	410	0.07	.....	.....	.....	.....
Wagons, carriages, tools, etc	28	194	222	0.04	.....	218	218	0.04	.....	.....	.....	.....
Wines, liquors, and beers	846	4,542	5,388	0.98	.....	4,558	4,558	0.81	.....	.....	.....	.....
Household goods and furniture	80	2,037	2,117	0.39	.....	2,057	2,057	0.37	.....	.....	.....	.....
Total	2,288	185,643	187,931	34.31	1,130	194,309	195,499	34.92	.....	.....	.....	.....
Merchandise	137	4,823	4,960	0.91	5	5,435	5,440	0.97	.....	.....	.....	.....
Miscellaneous commodities	807	16,954	17,761	3.24	.....	9,916	9,916	1.77	284,913	.....	284,913	100.00

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	899.—ATLANTIC AND NORTH CAROLINA RAILROAD COMPANY.				900.—ATLANTIC COAST LINE ASSOCIATION.				181.—BALTIMORE AND OHIO RAILROAD COMPANY (LINE SOUTH OF HARPERS FERRY, W. VA.).			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	26,222	6,332	32,554	100.00	865,037	261,464	1,126,501	100.00	.....	.....	92,027	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	26,798	25,848	52,646	4.67	.....	.....	5,472	5.94
Flour	.....	.....	.....	.....	18,612	8,553	27,165	2.41	.....	.....	1,741	1.89
Other mill products	.....	.....	.....	.....	13,171	2,125	15,296	1.36	.....	.....	278	0.30
Hay	.....	.....	.....	.....	6,323	2,159	8,482	0.75	.....	.....	521	0.57
Tobacco	.....	.....	.....	.....	18,013	1,655	19,668	1.75	.....	.....	157	0.17
Cotton	.....	.....	.....	.....	47,283	6,476	53,759	4.77	.....	.....	100	0.11
Fruit and vegetables	.....	.....	.....	.....	16,974	23,753	40,727	3.62	.....	.....	347	0.38
Total	.....	.....	.....	.....	147,174	96,585	243,759	21.64	.....	.....	8,616	9.36
Products of animals:												
Live stock	.....	.....	.....	.....	1,625	2,630	4,255	0.38	.....	.....	1,397	1.51
Dressed meat	.....	.....	.....	.....	19,617	17,385	37,002	3.28	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,112	1.21
Poultry, game, and fish	.....	.....	.....	.....	485	251	736	0.06	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	336	82	418	0.04	.....	.....	.....	.....
Total	.....	.....	.....	.....	22,063	20,348	42,411	3.76	.....	.....	2,509	2.72
Products of mines:												
Anthracite coal	.....	.....	.....	.....	7,793	14,231	22,024	1.96	.....	.....	2,282	2.48
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29,442	31.99
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,141	12.11
Ores	.....	.....	.....	.....	95	488	583	0.05	.....	.....	5,016	5.45
Stone, sand, and other like articles	.....	.....	.....	.....	45,777	3,724	49,501	4.39	.....	.....	4,378	4.76
Total	.....	.....	.....	.....	53,665	18,443	72,108	6.40	.....	.....	52,259	56.79
Products of forest:												
Lumber	.....	.....	.....	.....	261,411	51,169	312,580	27.75	.....	.....	4,345	4.72
Total	.....	.....	.....	.....	261,411	51,169	312,580	27.75	.....	.....	5,197	5.65
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	5,005	2,697	7,702	0.68	.....	.....	1,729	1.88
Sugar	.....	.....	.....	.....	1,664	893	2,557	0.23	.....	.....	591	0.64
Naval stores	.....	.....	.....	.....	43,379	1,180	44,559	3.96	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,669	2.90
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	921	1.00
Other castings and machinery	.....	.....	.....	.....	3,472	1,725	5,197	0.46	.....	.....	3,033	3.95
Bar and sheet metal	.....	.....	.....	.....	10,626	5,980	16,606	1.47	.....	.....	1,742	1.89
Cement, brick, and lime	.....	.....	.....	.....	11,690	2,207	13,903	1.23	.....	.....	2,075	2.26
Agricultural implements	.....	.....	.....	.....	961	472	1,433	0.13	.....	.....	83	0.09
Wagons, carriages, tools, etc	.....	.....	.....	.....	525	218	743	0.07	.....	.....	246	0.27
Wines, liquors, and beers	.....	.....	.....	.....	1,583	1,013	2,596	0.23	.....	.....	435	0.47
Household goods and furniture	.....	.....	.....	.....	2,335	532	2,867	0.25	.....	.....	15	0.02
Total	.....	.....	.....	.....	222,731	28,436	251,167	22.30	.....	.....	14,142	15.37
Merchandise	.....	.....	.....	.....	128,571	42,390	170,961	15.18	.....	.....	2,109	2.29
Miscellaneous commodities	26,222	6,332	32,554	100.00	29,422	4,093	33,515	2.97	.....	.....	7,195	7.82

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	914.—BARNWELL RAILWAY COMPANY.				916.—BISHOPVILLE RAILROAD COMPANY.				917.—BLACKVILLE, ALSTON AND NEWBERRY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	2,095	7,240	9,335	100.00	3,322	15,320	18,642	100.00	11,000	5,710	16,710	100.00
Products of agriculture:												
Grain	.....	300	300	3.21	12	72	84	0.45	.....	100	100	0.60
Flour	.....	500	500	5.36	.....	130	130	0.70	.....	300	300	1.79
Other mill products	.....	500	500	5.36	.....	.....	.....	.....	.....	100	100	0.60
Hay	.....	200	200	2.14	.....	5	5	0.03	.....	100	100	0.60
Tobacco	.....	25	25	0.27	.....	10	10	0.05	.....	25	25	0.15
Cotton	875	.....	875	9.37	1,168	.....	1,168	6.26	2,500	.....	2,500	14.96
Fruit and vegetables	1,200	50	1,250	13.39	.....	.....	.....	.....	5,000	300	5,300	31.72
Total	2,075	1,575	3,650	39.10	1,180	217	1,397	7.49	7,500	925	8,425	50.42
Products of animals:												
Live stock	.....	100	100	1.07	.....	.....	.....	.....	.....	40	40	0.24
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	395	395	4.23	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	40	0.24
Wool	.....	.....	.....	.....	.....	1	1	0.01	.....	.....	.....	.....
Hides and leather	.....	10	10	0.11	2	2	4	0.02	.....	.....	.....	.....
Total	.....	505	505	5.41	2	3	5	0.03	.....	80	80	0.48
Products of mines:												
Anthracite coal	.....	60	60	0.64	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	60	60	0.64	.....	.....	.....	.....	.....	.....	.....	.....
Products of forest:												
Lumber	.....	900	900	9.64	900	20	920	4.94	1,500	.....	1,500	8.98
Total	.....	900	900	9.64	900	20	920	4.94	1,500	.....	1,500	8.98
Manufactures:												
Petroleum and other oils	.....	100	100	1.07	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	100	100	1.07	.....	15	15	0.08	.....	100	100	0.60
Naval stores	20	.....	20	0.21	1,000	.....	1,000	5.36	2,000	.....	2,000	11.97
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	100	100	1.07	.....	50	50	0.27	.....	200	200	1.20
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	1,000	1,000	10.71	35	20	55	0.30	.....	200	200	1.20
Agricultural implements	.....	100	100	1.07	.....	18	18	0.10	.....	100	100	0.60
Wagons, carriages, tools, etc	.....	100	100	1.07	.....	12	12	0.06	.....	200	200	1.20
Wines, liquors, and beers	.....	100	100	1.07	.....	10	10	0.05	.....	300	300	1.80
Household goods and furniture	.....	100	100	1.07	15	30	45	0.24	.....	305	305	1.83
Total	20	4,200	4,220	45.21	1,050	155	1,205	6.46	2,000	4,405	6,405	38.33
Merchandise	.....	.....	.....	.....	50	10,000	10,050	53.91	.....	300	300	1.79
Miscellaneous commodities	.....	.....	.....	.....	140	4,925	5,065	27.17	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	919.—CAPE FEAR AND YADKIN VALLEY RAILWAY COMPANY.				921.—CAROLINA CENTRAL RAILROAD COMPANY.				922.—CAROLINA, KNOXVILLE AND WESTERN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	147,835	51,519	199,354	100.00	133,851	76,893	210,744	100.00	1,500	.....	1,500	100.00
Products of agriculture:												
Grain	1,630	8,126	9,756	4.89	2,114	4,145	6,259	2.97	20	.....	20	1.33
Flour	1,114	3,744	4,858	2.44	2,142	5,083	7,225	3.43	20	.....	20	1.33
Other mill products	958	3,519	4,477	2.25	1,454	1,370	2,824	1.34	.....	.....	.....	.....
Hay	350	1,364	1,714	0.86	452	218	670	0.32	10	.....	10	0.67
Tobacco	1,459	3,000	4,459	2.24	58	454	512	0.24	.....	.....	.....	.....
Cotton	9,058	798	9,856	4.94	13,100	7,264	20,364	9.66	200	.....	200	13.33
Fruit and vegetables	812	470	1,282	0.64	497	342	839	0.40	.....	.....	.....	.....
Total	15,381	21,021	36,402	18.26	22,388	21,855	44,243	20.99	250	.....	250	16.66
Products of animals:												
Live stock	800	254	1,060	0.53	415	379	794	0.38	.....	.....	.....	.....
Dressed meat	883	1,939	2,822	1.41	38	377	415	0.20	.....	.....	.....	.....
Other packinghouse products	24	171	195	0.10	2,889	2,000	4,889	2.32	.....	.....	.....	.....
Poultry, game, and fish	36	96	132	0.07	61	9	70	0.03	.....	.....	.....	.....
Wool	10	7	17	0.01	6	1	7	0.00	.....	.....	.....	.....
Hides and leather	44	53	97	0.05	41	7	48	0.02	.....	.....	.....	.....
Total	1,803	2,520	4,323	2.17	21,818	14,629	36,447	17.30	.....	.....	.....	.....
Products of mines:												
Anthracite coal	114	999	1,113	0.56	1,025	78	1,103	0.52	.....	.....	.....	.....
Bituminous coal	4,464	.....	4,464	2.24	154	31	185	0.09	.....	.....	.....	.....
Coke	2	.....	2	0.00	36	.....	36	0.02	.....	.....	.....	.....
Ores	.....	1	1	0.00	30	38	68	0.03	.....	.....	.....	.....
Stone, sand, and other like articles	4,221	1,241	5,462	2.74	3,089	742	4,431	2.10	.....	.....	.....	.....
Total	8,801	2,241	11,042	5.54	6,831	1,182	8,013	3.80	.....	.....	.....	.....
Products of forest:												
Lumber	62,188	2,320	64,508	32.36	47,814	11,282	59,096	28.04	210	.....	210	14.00
Total	62,188	2,320	64,508	32.36	49,411	11,284	60,695	28.80	1,210	.....	1,210	80.67
Manufactures:												
Petroleum and other oils	474	774	1,248	0.62	651	1,220	1,871	0.89	.....	.....	.....	.....
Sugar	116	881	997	0.50	233	149	382	0.18	.....	.....	.....	.....
Naval stores	15,881	600	16,481	8.27	905	9	914	0.43	.....	.....	.....	.....
Iron, pig and bloom	2	169	171	0.08	8	.....	8	0.00	.....	.....	.....	.....
Iron and steel rails	1,100	248	1,348	0.68	4,345	2,211	6,556	3.11	.....	.....	.....	.....
Other castings and machinery	731	2,099	2,830	1.42	2,117	1,340	3,457	1.64	.....	.....	.....	.....
Bar and sheet metal	122	1,588	1,710	0.86	581	145	726	0.34	.....	.....	.....	.....
Cement, brick, and lime	2,270	1,849	4,119	2.07	1,389	499	1,888	0.90	.....	.....	.....	.....
Agricultural implements	28	147	175	0.09	68	64	132	0.06	.....	.....	.....	.....
Wagons, carriages, tools, etc	200	215	415	0.21	84	357	441	0.21	.....	.....	.....	.....
Wines, liquors, and beers	177	350	527	0.26	374	193	567	0.27	.....	.....	.....	.....
Household goods and furniture	279	283	562	0.28	456	357	813	0.39	.....	.....	.....	.....
Total	21,380	9,203	30,583	15.34	22,201	7,258	29,459	13.98	.....	.....	.....	.....
Merchandise	3,141	1,944	5,085	2.55	10,006	20,493	30,499	14.47	40	.....	40	2.67
Miscellaneous commodities	35,141	12,270	47,411	23.78	1,196	192	1,388	0.66	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	924.—CHARLESTON AND SAVANNAH RAILWAY COMPANY.				926.—CHARLESTON, CINCINNATI AND CHICAGO RAILROAD COMPANY.				927.—CHARLESTON, SUMTER AND NORTHERN RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	148,690	155,374	304,064	100.00	24,855	28,346	53,201	100.00	4,326	27,493	31,819	100.00
Products of agriculture:												
Grain	2,509	8,047	10,556	3.47	.....	3,726	3,726	7.00	.....	1,400	1,400	4.40
Flour	1,997	3,300	5,297	1.74	.....	2,671	2,671	5.02	.....	3,700	3,700	11.63
Other mill products	2,321	3,254	5,575	1.84	.....	560	560	1.05	.....	650	650	2.04
Hay	581	1,156	1,737	0.57	.....	182	182	0.34	.....	.....	.....	.....
Tobacco	52	313	365	0.12	2	119	121	0.23	.....	4	4	0.01
Cotton	1,155	28,919	30,074	9.89	9,003	103	9,106	17.12	1,900	.....	1,900	5.97
Fruit and vegetables	6,668	41,894	48,562	15.97	16	20	36	0.07	3	.....	3	0.01
Total	15,283	86,883	102,166	33.60	9,021	7,381	16,402	30.83	1,903	5,754	7,657	24.06
Products of animals:												
Livestock	106	196	302	0.10	673	173	846	1.59	.....	26	26	0.08
Dressed meat	.....	.....	.....	.....	14	21	35	0.07	.....	165	165	0.52
Other packinghouse products	1,001	9,716	10,717	3.53	.....	574	574	1.08	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	16	64	80	0.15	.....	.....	.....	.....
Wool	4	.....	4	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	3	.....	3	0.00	28	.....	28	0.05	.....	.....	.....	.....
Total	1,114	9,912	11,026	3.63	731	832	1,563	2.94	.....	191	191	0.60
Products of mines:												
Anthracite coal	1,213	3,622	4,835	1.59	.....	126	126	0.24	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	20	20	0.04	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	48	.....	48	0.09	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	61	15	76	0.14	23	.....	23	0.07
Total	48,807	3,622	52,429	17.24	109	161	270	0.51	23	.....	23	0.07
Products of forest:												
Lumber	1,198	15,911	17,109	5.63	9,459	.....	9,459	17.78	1,250	.....	1,250	3.93
Total	1,198	15,911	17,109	5.63	9,459	.....	9,459	17.78	1,250	.....	1,250	3.93
Manufactures:												
Petroleum and other oils	780	2,810	3,590	1.18	513	513	1,026	1.93	.....	100	100	0.31
Sugar	706	.....	706	0.23	.....	16	16	0.03	.....	7	7	0.02
Naval stores	2,216	2,972	5,188	1.71	1,694	424	2,118	3.98	1,150	.....	1,150	3.61
Iron, pig and bloom	109	946	1,055	0.35	.....	72	72	0.14	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	1,127	1,127	2.12	.....	3,293	3,293	10.35
Other castings and machinery	158	2,310	2,468	0.81	302	905	1,207	2.27	.....	290	290	0.91
Bar and sheet metal	.....	.....	.....	.....	.....	9	9	0.02	.....	.....	.....	.....
Cement, brick, and lime	886	.....	886	0.29	799	267	1,066	2.00	.....	96	96	0.30
Agricultural implements	7	45	52	0.02	9	28	37	0.07	.....	236	236	0.74
Wagons, carriages, tools, etc	.....	.....	.....	.....	50	50	100	0.19	.....	36	36	0.11
Wines, liquors, and beers	376	763	1,139	0.37	30	25	55	0.10	.....	89	89	0.28
Household goods and furniture	51	189	240	0.08	44	45	89	0.17	.....	100	100	0.31
Total	61,985	10,035	72,020	23.68	3,606	13,781	17,387	32.68	1,150	19,211	20,361	63.99
Merchandise	16,211	21,221	37,432	12.31	1,527	4,582	6,109	11.48	.....	2,300	2,300	7.23
Miscellaneous commodities	4,092	7,790	11,882	3.91	402	1,609	2,011	3.78	.....	37	37	0.12

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	928.—CHESAPEAKE AND OHIO RAILWAY COMPANY (LINE EAST OF HUNTINGTON, W. VA.).				932.—DURHAM AND NORTHERN RAILWAY COMPANY.				930.—DANVILLE AND NEW RIVER RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	2,857,357	903,220	3,760,577	100.00	5,715	11,611	17,326	100.00	15,228	6,229	21,457	100.00
Products of agriculture:												
Grain	37,580	178,746	216,326	5.75	23	700	723	4.17	1,760	.....	1,760	8.20
Flour	14,024	71,384	85,408	2.27	4	898	902	5.21	714	.....	714	3.33
Other mill products	13,459	34,696	48,155	1.28	29	1,448	1,477	8.52	261	.....	261	1.21
Hay	14,619	46,678	61,297	1.63	25	81	106	0.61	386	.....	386	1.80
Tobacco	28,688	43,688	72,376	1.93	3,965	289	4,254	24.55	2,845	.....	2,845	13.26
Cotton	.....	11,250	11,250	0.30	.....	71	71	0.41	.....	161	161	0.75
Fruit and vegetables	14,912	21,830	36,742	0.98	14	31	45	0.26	399	.....	399	1.86
Total	123,282	408,272	531,554	14.14	4,060	3,551	7,611	43.93	6,365	161	6,526	30.41
Products of animals:												
Live stock	19,311	21,730	41,041	1.09	1	10	11	0.06	15	.....	15	0.07
Dressed meat	9,695	21,893	31,588	0.84	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	20	689	709	4.09	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	3	16	19	0.11	33	.....	33	0.15
Wool	1,116	3,554	4,670	0.12	.....	.....	.....	.....	.....	25	25	0.12
Hides and leather	2,920	2,997	5,917	0.16	9	1	10	0.06	.....	.....	.....	.....
Total	33,042	50,174	83,216	2.21	784	2,370	3,154	18.21	48	25	73	0.34
Products of mines:												
Anthracite coal	.....	.....	.....	.....	2	354	356	2.05	130	.....	130	0.61
Bituminous coal	1,404,856	.....	1,404,856	38.95	4	85	89	0.51	.....	.....	.....	.....
Coke	234,064	.....	234,064	6.22	.....	.....	.....	.....	.....	.....	.....	.....
Ores	148,427	200	148,627	3.95	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	121,295	32,690	153,985	4.10	10	3	13	0.07	.....	.....	.....	.....
Total	1,908,642	32,890	2,001,532	53.22	23	544	567	3.27	130	.....	130	0.61
Products of forest:												
Lumber	156,139	28,733	184,872	4.92	30	2,034	2,064	11.91	.....	.....	.....	.....
Total	250,964	93,836	344,800	9.17	91	2,051	2,142	12.36	6,507	.....	6,507	30.33
Manufactures:												
Petroleum and other oils	27,173	31,661	58,834	1.56	2	143	145	0.84	.....	.....	.....	.....
Sugar	5,030	12,373	17,403	0.46	.....	129	129	0.74	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	157,858	4,104	161,962	4.31	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	1	.....	1	0.00	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	52	38	90	0.52	58	60	118	0.55
Bar and sheet metal	.....	.....	.....	.....	2	5	7	0.04	.....	.....	.....	.....
Cement, brick, and lime	39,501	337	39,838	1.06	54	51	105	0.61	118	.....	118	0.55
Agricultural implements	3,922	3,273	7,195	0.19	.....	1	1	0.01	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	3	3	6	0.03	.....	.....	.....	.....
Wines, liquors, and beers	8,050	18,049	26,099	0.69	13	101	114	0.66	9	4	13	0.06
Household goods and furniture	2,725	2,569	5,294	0.14	43	19	62	0.36	.....	.....	.....	.....
Total	261,105	86,371	347,476	9.24	170	490	660	3.81	185	64	249	1.16
Merchandise	216,098	218,504	434,602	11.56	585	2,605	3,190	18.41	.....	.....	.....	.....
Miscellaneous commodities	4,224	13,173	17,397	0.46	2	.....	2	0.01	1,993	5,979	7,972	37.15

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	933.—FARMVILLE AND POWHATAN RAILROAD COMPANY.				934.—GEORGETOWN AND WESTERN RAILROAD COMPANY.				935.—GEORGIA, CAROLINA AND NORTHERN RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	38,673	1,444	40,117	100.00	22,020	4,146	26,166	100.00	30,265	7,839	38,104	100.00
Products of agriculture:												
Grain		242	242	0.60	211	1,205	1,416	5.41				
Flour		136	136	0.34	231	1,055	1,286	4.91				
Other mill products		297	297	0.74	90	192	282	1.08				
Hay		152	152	0.38	91	25	116	0.44				
Tobacco	314		314	0.78	7	93	100	0.38				
Cotton						85	85	0.32				
Fruit and vegetables												
Total	314	827	1,141	2.84	2,040	2,747	4,787	18.29				
Products of animals:												
Live stock												
Dressed meat												
Other packinghouse products		39	39	0.10								
Poultry, game, and fish												
Wool												
Hides and leather												
Total		39	39	0.10								
Products of mines:												
Anthracite coal												
Bituminous coal	10,070		10,070	25.10								
Coke												
Ores												
Stone, sand, and other like articles	5,196		5,196	12.95								
Total	15,266		15,266	38.05								
Products of forest:												
Lumber	3,004		3,004	7.49	17,437		17,437	66.64				
Total	22,766		22,766	56.75	17,437		17,437	66.64				
Manufactures:												
Petroleum and other oils		26	26	0.07								
Sugar		42	42	0.10	12	27	39	0.15				
Naval stores					1,815		1,815	6.94				
Iron, pig and bloom												
Iron and steel rails												
Other castings and machinery												
Bar and sheet metal												
Cement, brick, and lime	20	6	26	0.07								
Agricultural implements												
Wagons, carriages, tools, etc												
Wines, liquors, and beers		13	13	0.03								
Household goods and furniture												
Total	20	87	107	0.27	1,843	174	2,017	7.71				
Merchandise		150	150	0.37								
Miscellaneous commodities	307	541	848	1.62	700	1,225	1,925	7.36	30,265	7,839	38,104	100.00

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	936.—GRAFTON AND GREENBRIER RAILROAD COMPANY.				937.—GREEN POND, WALTERBORO AND BRANCHVILLE RAILWAY COMPANY.				938.—HAMILTON RAILROAD AND LUMBER COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	15,055	2,161	17,216	100.00	25,733	7,002	32,735	100.00	37,930	.....	37,930	100.00
Products of agriculture:												
Grain	.....	.....	.....	.....	37	1,301	1,338	4.09	.....	.....	.....	.....
Flour	.....	360	360	2.09	.....	466	466	1.42	.....	.....	.....	.....
Other mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay	.....	50	50	0.29	.....	631	631	1.93	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	30	30	0.09	.....	.....	.....	.....
Cotton	.....	.....	.....	.....	376	.....	376	1.15	.....	.....	.....	.....
Fruit and vegetables	.....	.....	.....	.....	120	93	213	0.65	.....	.....	.....	.....
Total	.....	815	815	4.73	533	2,521	3,054	9.33	501	.....	501	1.32
Products of animals:												
Live stock	108	.....	108	0.63	35	4	39	0.12	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	77	77	0.23	.....	.....	.....	.....
Other packinghouse products	.....	.....	.....	.....	.....	369	369	1.13	.....	.....	.....	.....
Poultry, game, and fish	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool	10	.....	10	0.06	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	118	.....	118	0.69	35	450	485	1.48	.....	.....	.....	.....
Products of mines:												
Anthracite coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Products of forest:												
Lumber	.....	.....	.....	.....	23,345	.....	23,345	71.32	.....	.....	.....	.....
Total	14,447	.....	14,447	83.92	23,345	.....	23,345	71.32	33,731	.....	33,731	88.93
Manufactures:												
Petroleum and other oils	.....	.....	.....	.....	.....	126	126	0.39	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	273	273	0.83	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	1,695	.....	1,695	5.18	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	.....	.....	.....	.....	.....	27	27	0.08	.....	.....	.....	.....
Agricultural implements	.....	50	50	0.29	.....	74	74	0.23	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	.....	11	11	0.03	.....	.....	.....	.....
Wines, liquors, and beers	.....	.....	.....	.....	.....	63	63	0.19	.....	.....	.....	.....
Household goods and furniture	.....	.....	.....	.....	13	26	39	0.12	.....	.....	.....	.....
Total	.....	160	160	0.93	1,708	600	2,308	7.05	.....	.....	.....	.....
Merchandise	490	1,186	1,676	9.73	112	1,964	2,076	6.34	3,698	.....	3,698	9.75
Miscellaneous commodities	.....	.....	.....	.....	.....	1,467	1,467	4.48	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	940.—JAMESVILLE AND WASHINGTON RAILROAD COMPANY.				755.—KANAWHA AND MICHIGAN RAILWAY COMPANY (LINE SOUTH OF OHIO RIVER).				941.—KANAWHA RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	3,472	105	3,577	100.00	18,305	12,774	31,079	100.00	38,437	.....	38,437	100.00
Products of agriculture:												
Grain	8	2	10	0.28	41	2,622	2,663	8.57	.....	.....	.....	.....
Flour	10	6	16	0.45	86	1,651	1,737	5.59	.....	.....	.....	.....
Other mill products	8	1	9	0.25	110	126	236	0.76	.....	.....	.....	.....
Hay	9	2	11	0.31	22	922	944	3.04	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	6	79	85	0.27	.....	.....	.....	.....
Cotton	13	.....	13	0.36	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	346	2	348	9.73	10	18	28	0.09	.....	.....	.....	.....
Total	394	13	407	11.38	275	5,418	5,693	18.32	.....	.....	.....	.....
Products of animals:												
Live stock	.....	.....	.....	.....	23	13	36	0.12	.....	.....	.....	.....
Dressed meat	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	2	6	8	0.22	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	111	4	115	3.22	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	7	.....	7	0.02	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	48	.....	48	0.15	.....	.....	.....	.....
Total	113	10	123	3.44	78	13	91	0.29	.....	.....	.....	.....
Products of mines:												
Anthracite coal	33	.....	33	0.92	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	2	.....	2	0.06	4,089	79	4,168	13.41	37,203	.....	37,203	96.79
Coke	.....	.....	.....	.....	.....	198	198	0.64	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	30	30	0.10	.....	.....	.....	.....
Stone, sand, and other like articles	.....	.....	.....	.....	2,564	39	2,603	8.37	.....	.....	.....	.....
Total	35	.....	35	0.98	6,653	346	6,999	22.52	37,203	.....	37,203	96.79
Products of forest:												
Lumber	1,730	.....	1,730	48.36	10,252	2,369	12,621	40.61	.....	.....	.....	.....
Total	2,410	.....	2,410	67.37	10,252	2,369	12,621	40.61	.....	.....	.....	.....
Manufactures:												
Petroleum and other oils	2	1	3	0.08	2	49	51	0.16	.....	.....	.....	.....
Sugar	.....	1	1	0.03	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	17	2,468	2,485	8.00	.....	.....	.....	.....
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	6	1	7	0.20	49	301	350	1.13	.....	.....	.....	.....
Bar and sheet metal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	150	.....	150	4.19	271	353	624	2.01	.....	.....	.....	.....
Agricultural implements	1	1	2	0.06	.....	7	7	0.02	.....	.....	.....	.....
Wagons, carriages, tools, etc	.....	.....	.....	.....	10	66	76	0.24	.....	.....	.....	.....
Wines, liquors, and beers	1	7	8	0.22	63	142	205	0.66	.....	.....	.....	.....
Household goods and furniture	10	3	13	0.36	67	25	92	0.30	.....	.....	.....	.....
Total	170	14	184	5.14	479	3,411	3,890	12.52	.....	.....	.....	.....
Merchandise	350	68	418	11.69	231	390	621	2.00	1,234	.....	1,234	3.21
Miscellaneous commodities	.....	.....	.....	.....	337	827	1,164	3.74	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	943.—LAUREL FORK AND SAND HILL RAILROAD COMPANY.				953.—NORFOLK SOUTHERN RAILROAD COMPANY.				951.—NORFOLK AND VIRGINIA BEACH RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	9,466	1,055	10,521	100.00	42,792	154,592	197,384	100.00	18,680	164	18,844	100.00
Products of agriculture:												
Grain		200	200	1.90					520		520	2.76
Flour		300	300	2.85					203	11	214	1.14
Other mill products		300	300	2.85					238		238	1.26
Hay		150	150	1.43					224		224	1.19
Tobacco									6	1	7	0.04
Cotton												
Fruit and vegetables		50	50	0.48					711	7	718	3.81
Total		1,000	1,000	9.51					1,994	36	2,030	10.77
Products of animals:												
Live stock									44	4	48	0.25
Dressed meat									41	9	50	0.27
Other packinghouse products		50	50	0.47					78	10	88	0.47
Poultry, game, and fish		5	5	0.05					984	2	986	5.23
Wool												
Hides and leather									1		1	0.01
Total		55	55	0.52					1,488	26	1,514	8.04
Products of mines:												
Anthracite coal									250		250	1.33
Bituminous coal									31		31	0.16
Coke												
Ores												
Stone, sand, and other like articles									831		831	4.41
Total									1,112		1,112	5.90
Products of forest:												
Lumber	2,000		2,000	19.01					2,687	43	2,730	14.49
Total	2,000		2,000	19.01					10,314	43	10,357	54.96
Manufactures:												
Petroleum and other oils	7,466		7,466	70.96					50	6	56	0.30
Sugar									59	7	66	0.35
Naval stores									11		11	0.06
Iron, pig and bloom									13		13	0.07
Iron and steel rails												
Other castings and machinery									35	11	46	0.24
Bar and sheet metal									3		3	0.02
Cement, brick, and lime									283		283	1.50
Agricultural implements									6		6	0.03
Wagons, carriages, tools, etc.									19	1	20	0.11
Wines, liquors, and beers									58	10	68	0.36
Household goods and furniture									167	12	179	0.95
Total	7,466		7,466	70.96					712	50	762	4.04
Merchandise									45	1	46	0.25
Miscellaneous commodities					42,792	154,592	197,384	100.00	3,015	8	3,023	16.04

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	952.—NORFOLK AND WESTERN RAILROAD COMPANY.				955.—OHIO RIVER RAILROAD COMPANY.				956.—PALMETTO RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	3,066,655	891,005	3,957,660	100.00	260,825	97,045	357,870	100.00	3,386	3,405	6,791	100.00
Products of agriculture:												
Grain	18,269	67,328	85,597	2.16					42	134	176	2.59
Flour	12,276	22,033	34,309	0.87					3	247	250	3.68
Other mill products									3	153	156	2.30
Hay	9,218	17,914	27,132	0.69								
Tobacco	27,172	21,426	48,598	1.23					1	21	22	0.32
Cotton	548	65,918	66,466	1.68					1,393		1,393	20.51
Fruit and vegetables	10,321	10,772	21,093	0.53					2	52	54	0.80
Total	77,804	205,391	283,195	7.16					1,444	607	2,051	30.20
Products of animals:												
Live stock	18,562	5,340	23,902	0.60					1		1	0.01
Dressed meat	3,049	17,506	20,555	0.52					10	336	346	5.10
Other packinghouse products												
Poultry, game, and fish	1,014	4,195	5,209	0.13						231	231	3.40
Wool	168	973	1,141	0.03								
Hides and leather	367	11,542	11,849	0.30					1		1	0.02
Total	23,100	39,556	62,656	1.58					12	567	579	8.53
Products of mines:												
Anthracite coal	1,091	6,981	8,072	0.20						99	99	1.46
Bituminous coal	1,706,651	5,298	1,711,949	43.26								
Coke	417,009		417,009	10.54								
Ores	314,206	32,845	347,051	8.77								
Stone, sand, and other like articles	114,473	27,264	141,737	3.58								
Total	2,553,430	72,388	2,625,818	66.35					1	113	114	1.68
Products of forest:												
Lumber	209,622	189,673	399,295	10.09					1,680	12	1,692	24.92
Total	209,622	189,673	399,295	10.09					1,680	12	1,692	24.92
Manufactures:												
Petroleum and other oils	4,207	8,451	12,658	0.32						41	41	0.60
Sugar	2,618	21,638	24,256	0.61					3	40	43	0.63
Naval stores									122		122	1.80
Iron, pig and bloom	105,511	56,137	161,648	4.08								
Iron and steel rails	1,427	81,065	82,492	2.08								
Other castings and machinery	1,575	27,112	28,687	0.73					90	45	135	1.99
Bar and sheet metal	4,728	13,809	18,537	0.47								
Cement, brick, and lime	11,457	22,234	33,691	0.85								
Agricultural implements	2,563	3,296	5,859	0.15						8	8	0.12
Wagons, carriages, tools, etc.												
Wines, liquors, and beers	638	4,778	5,416	0.14						21	21	0.31
Household goods and furniture	3,690	4,586	8,276	0.21					2	12	14	0.21
Total	138,414	243,106	381,520	9.64					242	1,832	2,074	30.54
Merchandise	17,474	92,567	110,041	2.78					3	269	272	4.00
Miscellaneous commodities	46,811	48,324	95,135	2.40	260,825	97,045	357,870	100.00	4	5	9	0.13

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	957.—PENNSBORO AND HARRISVILLE RITCHIE COUNTY RAILWAY COMPANY.				958.—PORT ROYAL AND AUGUSTA RAILWAY COMPANY.				959.—PORT ROYAL AND WESTERN CAROLINA RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	2,175	1,550	3,725	100.00	98,289	89,400	187,689	100.00	53,809	43,874	97,683	100.00
Products of agriculture:												
Grain	5		5	0.14	1,088	6,896	7,984	4.26	2,294	5,240	7,534	7.72
Flour		15	15	0.40	1,858	6,037	7,895	4.21	3,457	5,903	9,360	9.58
Other mill products												
Hay		2	2	0.05								
Tobacco		1	1	0.03								
Cotton		3	3	0.08	12,976	8,014	20,990	11.18	13,069	2	13,071	13.38
Fruit and vegetables					2,494	250	2,744	1.46	61	86	147	0.15
Total	5	21	26	0.70	18,416	21,197	39,613	21.11	18,881	11,231	30,112	30.83
Products of animals:												
Live stock					134	114	248	0.13	548	243	791	0.81
Dressed meat		5	5	0.13								
Other packinghouse products					350	2,267	2,617	1.40	816	2,590	3,406	3.49
Poultry, game, and fish	50		50	1.34								
Wool	11		11	0.30								
Hides and leather												
Total	61	5	66	1.77	484	2,381	2,865	1.53	1,364	2,833	4,197	4.30
Products of mines:												
Anthracite coal												
Bituminous coal		493	493	13.24	62	4,935	4,997	2.66	123	155	278	0.28
Coke												
Ores												
Stone, sand, and other like articles					1,888	594	2,482	1.32	2,380	1,818	4,198	4.30
Total		493	493	13.24	1,950	5,529	7,479	3.98	2,503	1,973	4,476	4.58
Products of forest:												
Lumber	279		279	7.49	37,233	1,122	38,355	20.43	13,101	3,912	17,013	17.42
Total	2,109		2,109	56.62	37,233	1,122	38,355	20.43	13,101	3,912	17,013	17.42
Manufactures:												
Petroleum and other oils		5	5	0.13								
Sugar		6	6	0.16								
Naval stores					476	160	636	0.34		13	13	0.01
Iron, pig and bloom												
Iron and steel rails					29	4,466	4,495	2.39	116	3,900	4,016	4.11
Other castings and machinery		7	7	0.19								
Bar and sheet metal		4	4	0.11								
Cement, brick, and lime		8	8	0.21	910	10,786	11,696	0.23	1,217	3,418	4,635	4.74
Agricultural implements		10	10	0.27								
Wagons, carriages, tools, etc		10	10	0.27								
Wines, liquors, and beers		1	1	0.03	31	163	194	0.10	119	3	122	0.12
Household goods and furniture		8	8	0.21								
Total		59	59	1.58	33,427	51,908	85,335	45.47	4,709	19,910	24,619	25.20
Merchandise		963	963	25.85	3,840	6,557	10,397	5.54	4,624	3,339	7,963	8.15
Miscellaneous commodities		9	9	0.24	2,939	706	3,645	1.94	8,627	676	9,303	9.52

TABLE 6.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	960.—POTOMAC, FREDERICKSBURG AND PIEDMONT RAILROAD COMPANY.				986.—RALEIGH AND AUGUSTA AIR LINE RAILROAD COMPANY.				987.—RALEIGH AND GASTON RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	24,955	1,882	26,837	100.00	127,043	85,060	212,103	100.00	42,386	210,312	252,698	100.00
Products of agriculture:												
Grain	869	.....	869	3.24	425	3,809	4,234	2.00	216	7,549	7,765	3.07
Flour	183	.....	183	0.68	154	5,486	5,640	2.66	122	10,248	10,370	4.10
Other mill products	107	.....	107	0.40	251	3,065	3,316	1.56	105	7,937	8,042	3.18
Hay	778	.....	778	2.90	70	1,091	1,161	0.55	64	1,248	1,312	0.52
Tobacco	8	.....	8	0.03	68	1,532	1,600	0.75	3,106	4,523	7,629	3.02
Cotton	.....	.....	.....	.....	2,398	10,195	12,593	5.94	5,830	13,041	18,871	7.47
Fruit and vegetables	20	.....	20	0.10	34	72	106	0.05	385	215	600	0.24
Total	1,974	.....	1,974	7.35	4,481	26,396	30,877	14.56	12,310	45,048	57,358	22.70
Products of animals:												
Live stock	66	.....	66	0.25	136	55	191	0.09	68	23	91	0.04
Dressed meat	17	.....	17	0.06	2	4	6	0.00	.....	.....	.....	.....
Other packinghouse products	.....	36	36	0.13	136	2,101	2,237	1.05	132	4,435	4,567	1.81
Poultry, game, and fish	95	.....	95	0.35	15	21	36	0.02	17	173	190	0.08
Wool	3	.....	3	0.01	3	.....	3	0.00	2	1	3	0.00
Hides and leather	5	.....	5	0.02	9	10	19	0.01	33	25	58	0.02
Total	269	36	305	1.14	711	13,314	14,025	6.61	787	18,670	19,457	7.70
Products of mines:												
Anthracite coal	.....	86	86	0.32	3	277	280	0.13	13	3,517	3,530	1.40
Bituminous coal	.....	.....	.....	.....	10	156	166	0.08	27	997	1,024	0.41
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	61	61	0.02
Ores	1	.....	1	0.00	1	.....	1	0.00	.....	.....	.....	.....
Stone, sand, and other like articles	82	.....	82	0.31	638	907	1,545	0.73	19,004	498	19,502	7.72
Total	83	86	169	0.63	671	1,783	2,454	1.16	19,061	6,669	25,730	10.18
Products of forest:												
Lumber	19,301	.....	19,301	71.02	89,842	5,063	94,905	44.74	3,199	56,297	59,496	23.54
Total	22,111	.....	22,111	82.39	90,031	5,121	95,152	44.86	3,819	56,453	60,272	23.85
Manufactures:												
Petroleum and other oils	.....	58	58	0.22	65	1,096	1,161	0.55	61	2,244	2,305	0.91
Sugar	.....	72	72	0.27	10	188	198	0.09	9	598	607	0.24
Naval stores	.....	2	2	0.01	24,926	3,039	27,965	13.19	1,926	25,354	27,280	10.79
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	5	18	23	0.01
Iron and steel rails	.....	.....	.....	.....	2,561	112	2,673	1.26	4	1,057	1,061	0.42
Other castings and machinery	43	5	48	0.18	1,063	1,297	2,360	1.11	359	1,577	1,936	0.77
Bar and sheet metal	.....	17	17	0.06	92	141	233	0.11	17	302	319	0.13
Cement, brick, and lime	65	76	141	0.53	688	586	1,274	0.60	556	1,314	1,870	0.74
Agricultural implements	.....	23	23	0.09	4	38	42	0.02	11	54	65	0.03
Wagons, carriages, tools, etc	3	14	17	0.06	253	127	380	0.18	47	208	255	0.10
Wines, liquors, and beers	.....	16	16	0.06	16	115	131	0.06	96	395	491	0.19
Household goods and furniture	15	25	40	0.15	149	164	313	0.15	225	211	436	0.17
Total	126	1,360	1,486	5.54	29,827	6,903	36,730	17.32	3,316	33,332	36,648	14.50
Merchandise	11	18	29	0.11	1,293	31,318	32,611	15.37	2,766	48,658	51,424	20.35
Miscellaneous commodities	381	382	763	2.84	29	225	254	0.12	327	1,482	1,809	0.72

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	961.—RICHMOND AND DANVILLE RAILROAD COMPANY (LINE EAST OF ATLANTA, GA.).				988.—RICHMOND, FREDERICKSBURG, AND POTOMAC RAILROAD COMPANY.				995.—SEABOARD AND ROANOKE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	1,301,706	1,184,098	2,485,804	100.00	83,610	330,875	414,485	100.00	230,915	212,578	443,493	100.00
Products of agriculture:												
Grain	46,410	114,516	160,926	6.47	1,052	10,569	11,621	2.80	6,454	376	6,830	1.54
Flour	32,462	55,759	88,221	3.55	8,746	5,990	14,736	3.56	4,129	6,325	10,454	2.36
Other mill products	37,184	24,345	61,529	2.48	2,552	1,686	4,238	1.02	.....	.....	.....	.....
Hay	11,130	9,713	20,843	0.84	610	2,632	3,242	0.78	3,596	264	3,860	0.87
Tobacco	38,052	5,005	43,057	1.73	5,037	2,485	7,522	1.81	.....	.....	.....	.....
Cotton	85,318	48,159	133,477	5.37	.....	787	787	0.19	1,691	34,595	36,286	8.18
Fruit and vegetables	13,857	29,086	42,943	1.73	509	54,393	54,902	13.25	2,049	6,167	8,216	1.85
Total	301,723	292,864	594,587	23.92	18,506	78,542	97,048	23.41	17,919	47,727	65,646	14.80
Products of animals:												
Live stock	25,773	33,569	59,342	2.39	996	403	1,399	0.34	.....	.....	.....	.....
Dressed meat	3,444	16,379	19,823	0.80	25	141	166	0.04	.....	.....	.....	.....
Other packinghouse products	12,748	5,739	18,487	0.74	476	1,365	1,841	0.44	2,328	1,265	3,593	0.81
Poultry, game, and fish	971	317	1,288	0.05	303	596	899	0.22	.....	.....	.....	.....
Wool	366	396	762	0.03	25	31	56	0.01	.....	.....	.....	.....
Hides and leather	2,114	1,810	3,924	0.16	408	497	905	0.22	.....	.....	.....	.....
Total	45,416	58,210	103,626	4.17	2,233	3,033	5,266	1.27	2,328	1,265	3,593	0.81
Products of mines:												
Anthracite coal	34,227	51,172	85,399	3.43	83	42,469	42,552	10.27	3,852	.....	3,852	0.87
Bituminous coal	32,351	106,545	138,896	5.59	.....	4,992	4,992	1.21	.....	.....	.....	.....
Coke	679	783	1,462	0.06	.....	5	5	0.00	.....	.....	.....	.....
Ores	13,488	7,253	20,741	0.83	59	4,225	4,284	1.03	.....	.....	.....	.....
Stone, sand, and other like articles	44,363	7,334	51,697	2.08	163	12,115	12,278	2.96	.....	.....	.....	.....
Total	125,108	173,087	298,195	11.99	305	63,806	64,111	15.47	5,504	60	5,564	1.25
Products of forest:												
Lumber	262,417	100,057	362,474	14.58	40,405	70,693	111,098	26.80	135,533	38,673	174,206	39.28
Total	262,417	100,057	362,474	14.58	40,405	70,693	111,098	26.80	143,647	44,826	188,473	42.50
Manufactures:												
Petroleum and other oils	15,586	9,445	25,031	1.01	155	17,133	17,288	4.17	353	1,387	1,740	0.39
Sugar	7,325	8,396	15,721	0.63	204	5,270	5,474	1.32	.....	.....	.....	.....
Naval stores	5,120	2,696	7,816	0.31	53	147	200	0.05	.....	.....	.....	.....
Iron, pig and bloom	20,061	76,747	96,808	3.89	11	4,157	4,168	1.01	.....	.....	.....	.....
Iron and steel rails	15,418	54,619	70,037	2.82	13	15,721	15,734	3.80	6,782	1,311	8,093	1.83
Other castings and machinery	31,315	38,644	69,959	2.81	824	9,836	10,660	2.57	.....	.....	.....	.....
Bar and sheet metal	2,508	2,518	5,026	0.20	107	3,698	3,805	0.92	.....	.....	.....	.....
Cement, brick, and lime	30,868	13,345	44,213	1.78	668	2,063	2,731	0.66	825	33	858	0.19
Agricultural implements	1,254	1,538	2,792	0.11	588	353	941	0.23	.....	.....	.....	.....
Wagons, carriages, tools, etc	2,017	3,309	5,326	0.21	73	275	348	0.08	.....	.....	.....	.....
Wines, liquors, and beers	8,656	6,149	14,805	0.60	121	5,619	5,740	1.38	112	1,060	1,172	0.27
Household goods and furniture	6,150	4,855	11,014	0.44	673	1,911	2,584	0.62	.....	.....	.....	.....
Total	221,683	350,484	572,167	23.02	3,490	66,183	69,673	16.81	8,072	3,791	11,863	2.68
Merchandise	99,769	64,754	164,523	6.62	4,731	26,809	31,540	7.61	22,862	41,507	63,869	14.40
Miscellaneous commodities	245,590	144,642	390,232	15.70	13,940	21,809	35,749	8.63	31,083	73,402	104,485	23.56

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	1001.—SHENANDOAH VALLEY RAILROAD COMPANY.				1002.—SOUTH ATLANTIC AND OHIO RAILROAD COMPANY.				1003.—SOUTH CAROLINA RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	156,501	616,464	772,965	100.00	89,368	.....	89,368	100.00	414,889	240,731	655,620	100.00
Products of agriculture:												
Grain	4,471	17,610	22,081	2.86	2,971	.....	2,971	3.32	13,112	19,668	32,780	5.00
Flour	1,053	4,150	5,203	0.67	3,218	.....	3,218	3.60	5,900	7,212	13,112	2.00
Other mill products	287	1,134	1,421	0.18	628	.....	628	0.70	3,824	7,649	11,473	1.75
Hay	1,240	4,881	6,121	0.79	1,959	.....	1,959	2.19	1,218	3,467	4,685	0.72
Tobacco	272	1,073	1,345	0.18	13	.....	13	0.02	141	531	672	0.10
Cotton	3,330	13,114	16,444	2.13	.....	.....	.....	.....	37,370	28,192	65,562	10.00
Fruit and vegetables	661	2,605	3,266	0.42	202	.....	202	0.23	6,589	3,245	9,834	1.50
Total	11,314	44,567	55,881	7.23	8,991	.....	8,991	10.06	68,154	69,964	138,118	21.07
Products of animals:												
Live stock	2,281	8,988	11,269	1.46	2,424	.....	2,424	2.71	1,048	5,508	6,556	1.00
Dressed meat	287	1,130	1,417	0.18	701	.....	701	0.78	.....	370	370	0.06
Other packinghouse products	.....	.....	.....	.....	.....	.....	.....	.....	6,556	9,838	16,394	2.50
Poultry, game, and fish	95	375	470	0.06	188	.....	188	0.21	65	245	310	0.05
Wool	22	90	112	0.02	34	.....	34	0.04	5	.....	5	0.00
Hides and leather	1,405	5,536	6,941	0.90	.....	.....	.....	.....	64	91	155	0.02
Total	4,090	16,119	20,209	2.62	3,347	.....	3,347	3.74	7,738	16,052	23,790	3.63
Products of mines:												
Anthracite coal	1,232	4,857	6,089	0.79	.....	.....	.....	.....	2,852	6,982	9,834	1.50
Bituminous coal	4,938	19,448	24,386	3.15	1,426	.....	1,426	1.60	140	9,698	9,838	1.50
Coke	7,590	29,892	37,482	4.85	.....	.....	.....	.....	26	134	160	0.02
Ores	15,359	60,498	75,857	9.81	.....	.....	.....	.....	.....	10	10	0.00
Stone, sand, and other like articles	19,403	76,425	95,828	12.40	3,710	.....	3,710	4.15	10,320	6,066	16,395	2.50
Total	48,522	191,120	239,642	31.00	5,136	.....	5,136	5.75	41,210	22,890	64,100	9.78
Products of forest:												
Lumber	16,945	66,745	83,690	10.83	39,851	.....	39,851	44.59	39,102	22,028	61,190	9.33
Total	26,687	105,119	131,806	17.05	58,588	.....	58,588	65.56	39,102	22,028	61,190	9.33
Manufactures:												
Petroleum and other oils	379	1,493	1,872	0.24	361	.....	361	0.43	1,474	201	1,675	0.26
Sugar	465	1,830	2,295	0.30	.....	.....	.....	.....	2,032	1,246	3,278	0.50
Naval stores	436	1,721	2,157	0.28	.....	.....	.....	.....	8,350	8,040	16,390	2.50
Iron, pig and bloom	19,592	77,174	96,766	12.52	324	.....	324	0.36	104	941	1,045	0.16
Iron and steel rails	17,360	68,383	85,743	11.09	5,221	.....	5,221	5.85	918	12,194	13,112	2.00
Other castings and machinery	2,700	10,637	13,337	1.73	1,188	.....	1,188	1.33	610	1,930	2,540	0.39
Bar and sheet metal	6,233	24,553	30,786	3.98	.....	.....	.....	.....	356	1,519	1,875	0.29
Cement, brick, and lime	3,065	12,071	15,136	1.96	129	.....	129	0.14	13,957	2,463	16,420	2.50
Agricultural implements	504	1,985	2,489	0.32	.....	.....	.....	.....	356	192	548	0.08
Wagons, carriages, tools, etc.	.....	.....	.....	.....	.....	.....	.....	.....	277	313	590	0.09
Wines, liquors, and beers	326	1,289	1,615	0.21	469	.....	469	0.52	504	2,151	2,655	0.40
Household goods and furniture	2,192	8,632	10,824	1.40	180	.....	180	0.20	921	414	1,335	0.20
Total	60,327	237,638	297,965	38.55	7,892	.....	7,892	8.83	166,882	38,816	205,698	31.37
Merchandise	4,248	16,733	20,981	2.71	1,149	.....	1,149	1.29	9,146	20,356	29,502	4.50
Miscellaneous commodities	1,313	5,168	6,481	0.84	4,265	.....	4,265	4.77	82,597	50,625	133,222	20.32

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	1006.—SUFFOLK AND CAROLINA RAILWAY COMPANY.				1007.—SUFFOLK LUMBER COMPANY'S RAILROAD.				1008.—SUMMERVILLE AND ST. JOHN'S RAILWAY COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	52,976	.....	52,976	100.00	34,778	.....	34,778	100.00	16,962	.....	16,962	100.00
Products of agriculture:												
Grain	350	.....	350	0.66	.....	.....	.....	.....	.....	.....	.....	.....
Flour	425	.....	425	0.80	.....	.....	.....	.....	.....	.....	.....	.....
Other mill products	9	.....	9	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Hay	202	.....	202	0.38	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	18	.....	18	0.03	.....	.....	.....	.....	.....	.....	.....	.....
Cotton	285	.....	285	0.54	.....	.....	.....	.....	.....	.....	.....	.....
Fruit and vegetables	820	.....	820	1.55	.....	.....	.....	.....	.....	.....	.....	.....
Total	2,125	.....	2,125	4.01	.....	.....	.....	.....	.....	.....	.....	.....
Products of animals:												
Live stock	10	.....	10	0.02	.....	.....	.....	.....	.....	.....	.....	.....
Dressed meat	34	.....	34	0.06	.....	.....	.....	.....	.....	.....	.....	.....
Other packinghouse products	73	.....	73	0.14	.....	.....	.....	.....	.....	.....	.....	.....
Poultry, game, and fish	64	.....	64	0.12	.....	.....	.....	.....	.....	.....	.....	.....
Wool	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	181	.....	181	0.34	.....	.....	.....	.....	.....	.....	.....	.....
Products of mines:												
Anthracite coal	52	.....	52	0.10	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	1	.....	1	0.00	.....	.....	.....	.....	.....	.....	.....	.....
Coke	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ores	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	16	.....	16	0.03	.....	.....	.....	.....	.....	.....	.....	.....
Total	69	.....	69	0.13	.....	.....	.....	.....	.....	.....	.....	.....
Products of forest:												
Lumber	47,256	.....	47,256	89.20	24,376	.....	24,376	70.09	16,437	.....	16,437	96.90
Total	49,083	.....	49,083	92.65	34,778	.....	34,778	100.00	16,437	.....	16,437	96.90
Manufactures:												
Petroleum and other oils	47	.....	47	0.09	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	77	.....	77	0.15	.....	.....	.....	.....	.....	.....	.....	.....
Naval stores	221	.....	221	0.42	.....	.....	.....	.....	.....	.....	.....	.....
Iron, pig and bloom	.....	.....	.....	.....	.....	.....	.....	.....	525	.....	525	3.10
Iron and steel rails	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other castings and machinery	72	.....	72	0.14	.....	.....	.....	.....	.....	.....	.....	.....
Bar and sheet metal	85	.....	85	0.16	.....	.....	.....	.....	.....	.....	.....	.....
Cement, brick, and lime	34	.....	34	0.06	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural implements	5	.....	5	0.01	.....	.....	.....	.....	.....	.....	.....	.....
Wagons, carriages, tools, etc	37	.....	37	0.07	.....	.....	.....	.....	.....	.....	.....	.....
Wines, liquors, and beers	20	.....	20	0.04	.....	.....	.....	.....	.....	.....	.....	.....
Household goods and furniture	23	.....	23	0.04	.....	.....	.....	.....	.....	.....	.....	.....
Total	1,291	.....	1,291	2.44	.....	.....	.....	.....	525	.....	525	3.10
Merchandise	227	.....	227	0.43	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous commodities	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	1013.—WASHINGTON SOUTHERN RAILWAY COMPANY.				1015.—WEST VIRGINIA CENTRAL AND PITTSBURG RAILWAY COMPANY.				1017.—WILMINGTON, CHADBOURN AND CONWAY RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	5,331	192,929	198,260	100.00	825,638	40,473	866,111	100.00	23,063	2,698	25,761	100.00
Products of agriculture:												
Grain	551	5,688	6,239	3.15	763	1,402	2,165	0.25	.....	.....	.....	.....
Flour	46	5,108	5,154	2.60	879	498	1,377	0.16	.....	232	232	0.90
Other mill products	60	979	1,039	0.52	1,468	272	1,740	0.20	.....	630	630	2.45
Hay	9	1,774	1,783	0.90	1,209	505	1,714	0.20	.....	81	81	0.31
Tobacco	4	929	933	0.47	.....	9	9	0.00	.....	.....	.....	.....
Cotton	.....	227	227	0.11	4	.....	4	0.00	203	.....	203	0.79
Fruit and vegetables	5	23,226	23,231	11.72	198	51	249	0.03	7	6	13	0.05
Total	677	38,322	38,999	19.67	4,521	2,737	7,258	0.84	210	949	1,159	4.50
Products of animals:												
Livestock	18	4,318	4,336	2.19	120	.....	120	0.01	.....	.....	.....	.....
Dressed meat	.....	76	76	0.04	119	8	127	0.02	.....	.....	.....	.....
Other packinghouse products	12	176	188	0.09	25	36	61	0.01	.....	371	371	1.44
Poultry, game, and fish	5	1,105	1,110	0.56	15	5	20	0.00	.....	.....	.....	.....
Wool	1	58	59	0.03	2	.....	2	0.00	.....	.....	.....	.....
Hides and leather	1	361	362	0.18	1,050	3,808	4,858	0.56	.....	.....	.....	.....
Total	37	6,581	6,618	3.34	1,331	3,857	5,188	0.60	.....	371	371	1.44
Products of mines:												
Anthracite coal	58	17,711	17,769	8.96	.....	.....	.....	.....	.....	.....	.....	.....
Bituminous coal	.....	.....	.....	.....	676,664	26,647	703,311	81.20	.....	.....	.....	.....
Coke	.....	.....	.....	.....	29,263	.....	29,263	3.38	.....	.....	.....	.....
Ores	.....	413	413	0.21	.....	.....	.....	.....	.....	.....	.....	.....
Stone, sand, and other like articles	.....	5,215	5,215	2.63	230	234	464	0.05	.....	.....	.....	.....
Total	58	23,314	23,372	12.04	706,157	26,881	733,038	84.63	.....	57	57	0.22
Products of forest:												
Lumber	486	61,260	61,746	31.14	87,610	236	87,846	10.14	2,400	.....	2,400	9.32
Total	1,554	63,912	65,466	33.02	108,114	272	108,386	12.51	3,868	.....	3,868	15.01
Manufactures:												
Petroleum and other oils	6	4,679	4,685	2.36	511	154	665	0.08	.....	.....	.....	.....
Sugar	10	1,630	1,640	0.83	121	13	134	0.01	.....	.....	.....	.....
Naval stores	.....	309	309	0.16	.....	.....	.....	.....	18,622	.....	18,622	72.29
Iron, pig and bloom	.....	8,402	8,402	4.24	.....	195	195	0.02	.....	40	40	0.16
Iron and steel rails	.....	5,625	5,625	2.84	8	647	655	0.08	258	210	468	1.82
Other castings and machinery	19	11,897	11,916	6.01	492	198	690	0.08	.....	44	44	0.17
Bar and sheet metal	1	369	370	0.19	62	147	209	0.02	.....	.....	.....	.....
Cement, brick, and lime	122	1,617	1,739	0.88	640	538	1,178	0.14	.....	.....	.....	.....
Agricultural implements	11	230	241	0.12	.....	.....	.....	.....	.....	24	24	0.09
Wagons, carriages, tools, etc	4	142	146	0.07	1	.....	1	0.00	.....	.....	.....	.....
Wines, liquors, and beers	298	1,252	1,550	0.78	132	6	138	0.02	.....	.....	.....	.....
Household goods and furniture	7	925	932	0.47	221	120	341	0.04	2	13	15	0.06
Total	2,660	55,701	58,361	29.44	2,188	2,018	4,206	0.49	18,882	922	19,804	76.88
Merchandise	109	1,024	1,133	0.57	3,327	4,708	8,035	0.93	103	399	502	1.95
Miscellaneous commodities	236	3,575	3,811	1.92	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 8.—TONNAGE OF COMMODITIES CARRIED BY RAILROADS IN THE UNITED STATES FOR THE YEAR ENDING JUNE 30, 1890, BY GROUPS—Continued.

GROUP IV—Continued.

COMMODITIES.	1018.—WILMINGTON SEA COAST RAILWAY COMPANY.				1020.—WINIFREDE RAILROAD COMPANY.			
	Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.		Freight originating on road.	Freight received from connecting roads and other carriers.	Total freight tonnage.	
			Amount.	Per cent.			Amount.	Per cent.
Total tonnage	1,921		1,921	100.00	272,046	1,145	273,191	100.00
Products of agriculture:								
Grain						250	250	0.09
Flour						240	240	0.09
Other mill products								
Hay						300	300	0.11
Tobacco								
Cotton								
Fruit and vegetables						100	100	0.04
Total						890	890	0.33
Products of animals:								
Live stock								
Dressed meat								
Other packinghouse products								
Poultry, game, and fish								
Wool								
Hides and leather								
Total								
Products of mines:								
Anthracite coal								
Bituminous coal					272,046		272,046	99.58
Coke								
Ores								
Stone, sand, and other like articles								
Total					272,046		272,046	99.58
Products of forest:								
Lumber								
Total								
Manufactures:								
Petroleum and other oils						60	60	0.02
Sugar						45	45	0.01
Naval stores								
Iron, pig and bloom								
Iron and steel rails								
Other castings and machinery								
Bar and sheet metal								
Cement, brick, and lime						100	100	0.04
Agricultural implements								
Wagons, carriages, tools, etc.								
Wines, liquors, and beers								
Household goods and furniture						50	50	0.02
Total						255	255	0.09
Merchandise	1,921		1,921	100.00				
Miscellaneous commodities								