

No. 24.—Freight Traffic by Commodities.

COMMODITY.	Calendar Year 1922.		Calendar Year 1921.		INCREASE.	DECREASE.	PER CENT.
	Tons.	Per Cent. of Total.	Tons. *	Per Cent. of Total. *			
PRODUCTS OF AGRICULTURE:							
Grain	4,292,333	15.80	4,810,922	18.75		518,589	10.78
Flour	582,127	2.14	640,230	2.50		58,103	9.08
Other mill products	208,858	.77	201,742	.78	7,116		3.53
Hay	271,865	1.00	242,714	.95	29,151		12.01
Tobacco	6,970	.03	6,641	.03	329		4.95
Cotton	6,279	.02	13,052	.05		6,773	51.89
Fruit and vegetables	3,280,846	12.08	3,813,163	14.87		532,317	13.96
Other products of agriculture	117,798	.43	115,173	.45	2,625		2.28
Total	8,767,076	32.27	9,843,637	38.38		1,076,561	10.94
PRODUCTS OF ANIMALS:							
Live stock	1,215,219	4.47	1,030,089	4.01	185,130		17.97
Dressed meats	62,368	.23	62,212	.24	156		.25
Other packing house products	37,639	.14	34,725	.14	2,914		8.39
Poultry, game, and fish	80,561	.29	68,138	.27	12,423		18.23
Wool	34,298	.13	38,500	.15		4,202	10.91
Hides and leather	18,050	.07	17,390	.07	660		3.80
Other products of animals	84,723	.31	77,086	.30	7,637		9.91
Total	1,532,858	5.64	1,328,140	5.18	204,718		15.41
PRODUCTS OF MINES:							
Anthracite coal	8,680	.03	16,587	.06		7,907	47.67
Bituminous coal	4,723,750	17.39	4,061,340	15.84	662,410		16.31
Coke	95,321	.35	84,010	.33	11,311		13.46
Ores	849,210	3.13	769,750	3.00	79,460		10.32
Stone, sand, and other like articles	1,363,140	5.02	1,318,655	5.14	44,485		3.37
Crude petroleum	422,421	1.55	343,886	1.34	78,535		22.84
Other products of mines	453,661	1.67	365,980	1.43	87,681		23.96
Total	7,916,183	29.14	6,960,208	27.14	955,975		13.73
PRODUCTS OF FORESTS:							
Lumber	3,981,813	14.65	2,821,656	11.00	1,160,157		41.12
Other products of forests	154,399	.57	149,926	.59	4,473		2.98
Total	4,136,212	15.22	2,971,582	11.59	1,164,630		39.19
MANUFACTURES:							
Kerosene and other oils	738,957	2.72	626,987	2.44	111,970		17.86
Sugar	499,685	1.84	549,198	2.14		49,513	9.02
Naval stores	383		356		27		7.58
Iron, pig, and bloom	67,921	.25	43,980	.17	23,941		54.44
Iron and steel rails	18,301	.07	52,756	.21		34,455	65.31
Other castings and machinery	214,057	.79	229,028	.89		14,971	6.54
Bar and sheet metal	79,732	.29	115,960	.45		36,228	31.24
Cement, brick, and lime	1,148,343	4.22	958,890	3.74	189,453		19.76
Agricultural implements	35,317	.13	37,961	.15		2,644	6.97
Wagons, carriages, tools, etc.	215,147	.79	140,354	.55	74,793		53.29
Wines, liquors, and beers	24,455	.09	23,607	.09	848		3.59
Household goods and furniture	46,623	.17	36,155	.14	10,468		28.95
Other manufactured products	542,194	2.00	476,397	1.86	65,797		13.81
Total	3,631,115	13.36	3,291,629	12.83	339,486		10.31
OTHER COMMODITIES:							
Merchandise	832,047	3.06	850,630	3.31		18,583	2.18
Miscellaneous	355,552	1.31	401,393	1.57		45,841	11.42
Total	1,187,599	4.37	1,252,023	4.88		64,424	5.15
Total Commercial Freight	27,171,043	100.00	25,647,219	100.00	1,523,824		5.94
† Company and Intra-System freight	9,370,643		8,790,485		580,158		6.60
Total	36,541,686		34,437,704		2,103,982		6.11

* Restated to include figures for Los Angeles & Salt Lake Railroad Company.

† Represents Material and Supplies for company use, including Material and Supplies transported by one System line for another and for the construction of Extensions and Branches, and Additional Main Tracks.

No. 20.—Freight Traffic by Commodities.

COMMODITY.	Calendar Year 1931.		Calendar Year 1930.		INCREASE.	DECREASE.	PER CENT.
	Tons.	Per Cent of Total.	Tons.	Per Cent of Total.			
PRODUCTS OF AGRICULTURE:							
Wheat.....	2,729,834	10.60	2,990,584	9.39		260,750	8.72
Corn.....	591,505	2.30	740,542	2.33		149,037	20.13
Oats.....	27,421	.11	51,011	.16		23,590	46.24
Other grain.....	49,800	.19	109,928	.35		60,128	54.70
Flour and meal.....	576,027	2.24	635,245	1.99		59,218	9.32
Other mill products.....	314,149	1.22	382,684	1.20		68,535	17.91
Hay, straw, and alfalfa.....	146,738	.57	238,291	.75		91,553	38.42
Cotton, cotton seed and products, except oil.....	45,871	.18	38,167	.12	7,704		20.18
Sugar beets.....	1,856,792	7.21	2,031,098	6.38		174,306	8.58
Citrus fruits.....	303,936	1.18	216,642	.68	87,294		40.29
Apples.....	249,375	.97	359,951	1.13		110,576	30.72
Grapes.....	268,731	1.04	439,932	1.38		171,201	38.92
Other fresh fruits.....	314,484	1.22	443,416	1.39		128,932	29.08
Potatoes, other than sweet.....	766,360	2.98	604,619	1.90	161,741		26.75
Other fresh vegetables.....	494,440	1.92	506,752	1.59		12,312	2.43
Dried fruits and vegetables.....	248,463	.96	322,206	1.01		73,743	22.89
Other products of agriculture.....	132,536	.51	180,726	.57		48,190	26.66
Total.....	9,116,462	35.40	10,291,794	32.32		1,175,332	11.42
ANIMALS AND PRODUCTS:							
Horses and mules.....	28,105	.11	38,756	.12		10,651	27.48
Cattle and calves.....	546,704	2.12	594,096	1.87		47,392	7.98
Sheep and goats.....	335,929	1.31	354,954	1.12		19,025	5.36
Hogs.....	219,943	.85	219,907	.69	36		.02
Fresh meats.....	23,474	.09	30,040	.09		6,566	21.86
Other edible packing-house products, except canned meats.....	38,880	.15	33,756	.11	5,124		15.18
Poultry.....	19,023	.07	19,635	.06		612	3.12
Eggs.....	56,656	.22	65,402	.21		8,746	13.37
Butter and cheese.....	30,099	.12	33,219	.10		3,120	9.39
Wool.....	33,288	.13	35,718	.11		2,430	6.80
Hides and leather.....	11,502	.05	11,342	.04	160		1.41
Other animals and products.....	53,435	.21	55,403	.17		1,968	3.55
Total.....	1,397,938	5.43	1,492,228	4.69		95,190	6.38
PRODUCTS OF MINES:							
Anthracite coal.....	5,305	.02	7,864	.02		2,559	32.54
Bituminous coal.....	4,059,287	15.76	5,036,617	15.82		977,330	19.40
Coke.....	133,927	.52	158,909	.50		24,982	15.72
Iron ore.....	206,382	.80	312,146	.98		105,764	33.88
Other ores and concentrates.....	635,127	2.47	1,155,383	3.63		520,256	45.03
Gravel, sand, and stone.....	1,276,409	4.96	1,412,152	4.43		135,743	9.61
Crude petroleum.....	441,437	1.71	508,311	1.60		66,874	13.16
Asphaltum.....	47,336	.18	22,014	.07	25,322		115.03
Salt.....	215,792	.84	247,410	.78		31,618	12.78
Other products of mines.....	202,556	.79	275,427	.86		72,871	26.46
Total.....	7,223,558	28.05	9,136,233	28.69		1,912,675	20.94
PRODUCTS OF FORESTS:							
Logs, posts, poles, and cord wood.....	413,528	1.61	1,488,740	4.67		1,075,212	72.22
Ties.....	16,761	.06	24,968	.08		8,207	32.87
Pulp wood.....	25,344	.10	40,958	.15		15,614	46.03
Lumber, timber, box shooks, staves, and headings.....	1,325,910	5.15	1,943,207	6.10		617,297	31.77
Other products of forests.....	20,914	.08	23,089	.07		2,175	9.42
Total.....	1,802,457	7.00	3,526,962	11.07		1,724,505	48.89
MANUFACTURES AND MISCELLANEOUS:							
Petroleum oils, lubricating oils and greases.....	2,104,151	8.17	2,128,511	6.69		24,360	1.14
Vegetable oils.....	42,771	.17	45,364	.14		2,593	5.72
Sugar, table sirups and molasses.....	641,322	2.49	666,511	2.09		25,189	3.78
Iron and steel: pig, bloom and billets.....	57,085	.23	111,117	.35		53,132	47.82
Rails, fastenings, frogs and switches.....	28,740	.11	38,859	.12		10,119	26.04
Iron and steel pipe and fittings.....	74,231	.29	117,753	.37		43,522	36.96
Iron and steel: nails and wire, not woven.....	20,508	.08	25,778	.08		5,270	20.44
Other iron and steel articles, and tin and terne plate.....	136,251	.53	199,448	.63		63,197	31.69
Other metals: matte, ingot, pig, bar, sheet and pipe.....	218,703	.85	298,262	.94		79,559	26.67
Machinery and boilers.....	80,589	.31	95,745	.30		15,156	15.83
Cement.....	688,397	2.67	826,094	2.60		137,697	16.67
Brick, building tile and artificial stone.....	79,987	.31	112,975	.35		32,988	29.20
Lime and plaster.....	77,940	.30	111,329	.35		33,389	29.99
Sewer pipe and drain tile.....	12,910	.05	14,968	.05		2,058	13.75
Agricultural implements, tractors, horse-drawn vehicles, and parts.....	30,683	.12	75,929	.24		45,246	59.59
Automobiles, autotrucks, and parts, including tires.....	190,790	.74	310,930	.98		120,140	38.64
Furniture (new).....	21,478	.08	26,679	.08		5,201	19.49
Beverages.....	16,016	.06	18,134	.06		2,118	11.68
Ice.....	42,096	.17	38,669	.12	3,427		8.86
Fertilizers (all kinds).....	46,095	.18	67,605	.21		20,700	30.58
Printing paper.....	74,270	.29	97,075	.30		22,805	22.49
Scrap iron and scrap steel.....	32,004	.13	51,968	.16		19,964	38.42
Building woodwork (millwork).....	31,665	.12	43,564	.14		11,899	27.31
Canned food products.....	268,763	1.04	354,434	1.11		85,671	24.17
Other manufactures and miscellaneous.....	728,515	2.83	891,123	2.80		162,608	18.25
Total.....	5,747,760	22.32	6,768,914	21.26		1,021,154	15.09
Total Carload Commercial Freight.....	25,287,275	98.20	31,216,131	98.03		5,928,856	18.99
All less than carload commercial freight.....	464,267	1.80	628,331	1.97		164,064	26.11
Total Commercial Freight.....	25,751,542	100.00	31,844,462	100.00		6,092,920	19.13
INTRA-SYSTEM AND COMPANY FREIGHT:							
Intra-System freight.....	583,125	8.77	659,973	8.52		76,848	11.64
Company freight.....	6,064,252	91.23	7,089,115	91.48		1,024,863	14.46
Total.....	6,647,377	100.00	7,749,088	100.00		1,101,711	14.22
Total Commercial and Company Freight.....	32,398,919		39,593,550			7,194,631	18.17