TWENTY-SIXTH ANNUAL REPORT

OF THE

PRESIDENT AND OFFICERS

OF THE

New York, Ontario & Western

RAILWAY COMPANY

STATEMENT OF ACCOUNTS

WITH

POR THE

Fiscal Year ending June 30th, 1905.

NEW YORE. WYNROOF HALLENBECK CRAWPORD CO., PRINTERS (57 TO 205 PEARL STREET

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Fiscal Year ending June 30th, 1905.

NEW YORK. WYNKOOP HALLENBECK CRAWFORD CO., PRINTERS 497 TO 505 PEARL STRFFT

New York, Ontario & Western Railway Company.

DIRECTORS.

CHARLES F. BROOKER, D. NEWTON BARNEY,		-		-	-	– An – Har	sonia, Conn.
FRANK W. CHENEY,	_			-		So. Manch	,
	_	-	-	-		So, Manei	
JAMES E. CHILDS, -	-					-	New York.
THOMAS P. FOWLER,	-	-	-	-	-		"
JOHN B. KERR,	-	-					
CHARLES S. MELLEN	-	-	-	-	-	- New H	laven, Conn.
GEORGE MACCULLOCH M	ILLE	R,			-	-	New York.
J. PIERPONT MORGAN	-	-	-	-	-		"
WM. ROCKEFELLER, -	-	-		-	-		"
GRANT B. SCHLEY, -	-	-	-	-	-		
WILLIAM SKINNER, -	-			-	-	- Ho	lyoke, Mass.
CHARLES S. WHELEN,	-	-	-	-	-	F	hiladelphia.

OFFICERS:

THOMAS P. FOWLER, President, N	ew York.
JOHN B. KERR, Vice-President and General Counsel,	
JAMES E. CHILDS, Vice-President and General Manager, -	
RICHARD D. RICKARD, Sccretary and Treasurer,	
JAMES M. FLEMING, Ass't Secretary,	
ARTHUR L. PARMELEE, Ass't Treasurer,	"
JAMES C. ANDERSON, Traffic Manager,	"
FRANK W. SMITH, Asst. Gen'l Freight and Passenger Agent, -	
EDWARD CANFIELD, General Superintendent, Middletow	rn, N. Y.
GEORGE W. WEST, Superintendent Motive Power, - "	"
CURTIS E. KNICKERBOCKER, Engineer Maintenance of Way, "	"
CHARLES A. DRAPER, Purchasing Agent, No	ew York.
ANDREW RILEY, Paymaster,	

COAL DEPARTMENT.

DICKSON & EDDY, General Coal Sales Agents, - 17 Battery Place, New York.

AUDITORS:

BARROW, WADE, GUTHRIE & CO., Public Accountants, 27 Pine St., New York.

Transfer Agent, JAMES M. FLEMING, - - - - New York. Registrar of Stock, MERCANTILE TRUST CO., - 120 Broadway, New York.

GENERAL OFFICES:

NEW YORK, - - - - - - - - - 56 Beaver Street.

New York, Ontario & Western Railway Company.

OFFICE OF THE PRESIDENT.

NEW YORK, August 31st, 1905.

TO THE STOCKHOLDERS:

The receipts and disbursements of your Company for the fiscal year ended June 30th, 1905, compared with the year preceding were as follows:

RECEIPTS

	1905.	1904.
From Passengers	\$1,192,139.63	\$1,043,092.60
" Freight		5,355,274.73
" Mail and Express	156,962.22	145,919.56
Miscellaneous	123,403.92	108,197.08
Total	\$7,090,888.89	\$6,652,483.97

DISBURSEMENTS

	1905.	1904.
Maintenance of Way and Structures	\$827,492.80	\$1,002,183.02
Maintenance of Equipment	996,482.6 0	940,167.68
Conducting Transportation	2,893,965.02	2,828,134.91
General Expenses	173,961.15	158,120.13
Taxes	158,847.75	144,331.98
Total	\$5.050,7.19.32	\$5,072,937.72
Net Earnings	\$2,040,130.57	\$1,579,546.25
Interest, Rentals and Charges	758,862.79	692,717.42
Surplus	\$1,281,276.78	\$886,828.83

The local passenger receipts were \$1,031,735.42, compared with \$920,005.28 in the preceding fiscal year; through passenger and immigrant earnings were \$160,404.21, compared with \$123,087.32, and mail and express earnings were \$156,962.22, compared with \$145,919.56

Freight Traffic earnings in detail for the last six years were:

r	reight 110			Coal.	Miscellan-	Total.
	Through Freight.	Local Freight.	Milk.	\$2,223,463.74		\$4,057,961.24
1900 .	\$440,214.49					4,345,997.32
1901	452,209.15	793,936.28	470,243.53	2,517,338.39	78,539.93	4,436,726.10
1902	526,997.94			2,037,		5,062,016.39
1903	661,402.82					5,463,471.81
1904	647,268.72	925,809.74	630,516.59	3,380,843.46	123,403.92	5,741,787.04
1905	644,189.40	902,033.07	-3.75	·	operation	us for each

Your attention is asked to a comparison of operations for each of the last sixteen years, which resulted as follows:

01 0110 14-					
	Earnings Year ending	Operating Ex- penses and	Net Revenue.	Charges.	Surplus.
	June 30th.	Taxes. \$1,768,042.43	\$432,403.58	\$285,961.67	\$146,441.91
	\$2,200,446.01 2,809,702.16	2,155,372.16	654,330.00	553,890.68	100,439.32
1891	3,265,417.89	2,461,136.39	804,281.50	597,262.22	207,019 28
1892	3,205,417.09	2,798,225.62	889,948.90	633,095.79	256,852.51
1893 1894	3,842,119.63	2,732,540.16	1,109,579.47	690,012.89	419.566.58
1895	3,669,113.18	2,642.412.44	1,026,700.74	700.317.93	326,382.81
1896	3,779,335.51	2,698,558.06	1,080,777.45	705,208.02	375,569.43
1897	3,894,402.99	2,780.496.23	1,113,906.76	713,995.77	399,910.99
1898	3,914,635.27	2,801,642.70	1,112,992.57	710,532.36	402,460.21
1899	4,346,163.35	2.970,110 37	1,376,052.98	689,688.75	623.717.99
1900	4,963,482 84	3,414,917.44	1,548,565.40	689,541.08	859,024.32
1901	5,322.883.65	3,777,137.12	1,545,746.53	666,514.75 639,982.96	879,231.78 658,958.87
1902	5,456,696.03	4,157,754.20	1,298,941.83	758,459 95	860,971.36
1903	6,176,517.90	4,557,086.59	1,619,431.31	750,459 95 692,717 42	886,828,83
1904	6,652,483.97	5,072,937.72	1,579,546.25 2,040,139.57	758,862,79	1,281,276.78
1905	7,090,888.89	5,050,739.32	2,040,139.57	120,002.19	1,201,270,70

Your Board has carried out the financial plan announced at the last Annual Meeting, then approved by you, and later ratified and made effective at the Special Meeting held in November.

A General Mortgage upon your property has been made, providing for an issue of \$12,000,000 of bonds, of which \$2,000,000 have been issued and are in the Treasury, available for reimbursement for capital expenditures, leaving \$10,000,000 for future requirements.

A dividend of Three Dollars per share upon the common stock was paid in January last out of the surplus accumulated to June 30, 1904, and the right of the preferred stock to elect eight of the thirteen directors thereby terminated.

Out of the surplus earnings of the year ended June 30th, 1905, your Board declared and paid July 31st a dividend of one and one-half per cent. upon the common stock, leaving a balance of current earnings to the credit of profit and loss, of \$409,511.28.

At the close of the fiscal year \$2,523,684.52 had been expended upon main line second track, and \$2.03 miles were then completed and in operation. Further information in regard to the progress of this work will be found in the report of the General Manager.

All the bonds authorized by the Refunding Mortgage, executed in 1892, amounting to \$20,000,000 have been issued and disposed of. The new General Mortgage is a lien upon all the property covered by the Refunding Mortgage, and in addition upon all the capital stock (except shares held to qualify directors) and all the first mortgage bonds of the Port Jervis, Monticello and Summitville Railroad Company, and of the Ellenville and Kingston Railroad Company, which stocks and bonds have been specifically pledged by the terms of the mortgage, and the securities deposited with the Trustee.

The roads of the Companies named are now operated by your Company under tentative arrangements, which will be superseded by permanent leases, if approved by you when submitted at the Annual Meeting.

Pursuant to the agreement made by your Company with the Morton Trust Company, Trustee, at the time of the issue of $\$_{3,500}$, 000 Gold Notes (payment of which was primarily secured by a first mortgage simultaneously made by the Elk Hill Coal and Iron Company upon all its property, to the same Trustee) the security of the General Mortgage extends to the outstanding notes *pari passu* with the bonds. The payments of instalments on the Coal Company mortgage are in series of like date and amount as the maturing Gold Notes, and being made directly to the Trustee are applied by it to the payment and cancellation of the notes. The issue has already been reduced to $\$_2,\$_25,000$, the last of the series falling due in 1915.

The officers of your Company desire to record their appreciation of the continued efficient and faithful performance of duty by all employees of the Company.

By order of the Board of Directors,

THOMAS P. FOWLER,

President.

THOMAS P. FOWLER, ESQ., President.

DEAR SIR:-

I respectfully submit the following report of the operations of this company for the year ending June 30th, 1905.

EARNINGS AND EXPENSES.

The gross earnings for the year were \$7,090,889, compared with \$6,652,484 in the previous year, an increase of \$438,405, or 6.59 per cent.

The working expenses for the year were \$4,891,902, compared with \$4,928,606 for the previous year, a decrease of \$36,704, or 0.74 per cent.

The net earnings for the year, after deducting taxes, were \$2,040,140, and in the previous year \$1,579,546, being an increase of \$460,594, or 29.16 per cent.

The surplus for the year, after deducting fixed charges, rentals. etc., was \$1,281,277, and in the previous year, \$886,829, an increase of \$394,448, or 44.48 per cent.

The percentages of working expenses for the past sixteen years are shown in the following table:

Year	ending	Tune	30th,	1890	per	cent
"	"	<i>"</i>	"	1891	-	u
"	"	"	"	1892		"
"	15	u	"	1893		u
"	"	"	"	1894		44
u	и	u	"	1895		"
"	"	16	•4	1896		"
"	u	"	"	1897		"
u	u	"	"	1898		"
и	u	"	"			G
"	44	"	"	1899		u
4	"	u	"	1900		"
"	"	"	"	1901		u
"	"	u	"	190273.60		"
"	"	"	"	190371.36		
				190474.09		"
				1905		44

PASSENGER TRAFFIC.

The local passenger earnings for the year were \$1,031,735, compared with \$920,005 in the previous year, an increase of \$111,-730, or 12.14 per cent.

The through passenger receipts, consisting of coupon and immigrant business, amounted to \$160,404, as compared with \$123,087 in the previous year, an increase of \$37,317, or 30.32 per cent.

The summer business from New York to resorts in Orange, Ulster, Sullivan and Delaware Counties continues to show a steady increase.

During the fiscal year 752,963 immigrants were received at the port of New York, compared with 564,805 in previous year. Of this number 145,155 were ticketed westward by all Trunk Lines, compared with 260,517 in previous year, a decrease of 115,362.

EXCURSIONS.

During the year 54 excursions were run, carrying 23,962 passengers. The mileage of excursion trains was 3,684 miles, and revenue \$22,599, or \$6.13 per mile. In the previous year there were 135 excursions run, carrying 44,662 passengers, with train mileage of \$,951 miles, and revenue of \$30,850, or \$3.45 per mile.

Owing to the large increase in summer passenger business from New York city it has been impossible to provide coaches for excursions during the summer season.

BAGGAGE DEPARTMENT.

The number of pieces of baggage handled during the fiscal year was 488,599, compared with 468,117 for the previous year.

The amount paid by the company for loss and damage sustained in handling same was \$151, compared with \$112.98 in the previous year.

The excess baggage and storage collections amounted to \$11,778, compared with \$10,771 in the previous year.

During this period 17,561 bicycles were carried, compared with 19,243 in the previous year.

FREIGHT TRAFFIC.

The local freight earnings were \$962,\$34, compared with \$925,\$10 in the previous year, an increase of \$37,024, or 4 per cent.

The through freight earnings were \$644,189, compared with \$647,269 in the previous year, a decrease of \$3,080, or 0.48 per cent.

During the fiscal year 1,578,757 tons of through freight from New York were carried by the Trunk Lines; of this amount this company carried 66,946 tons. For the previous year there were handled 1,528,861 tons by all lines, of which this company handled 73,053 tons.

The through merchandise freight rates westbound from New York during the fiscal year have been fairly well maintained.

COAL.

The earnings of the company from the transportation of coal were $S_{3,3} S_{0,843}$, compared with $S_{3,1} S_{5,317}$ in the previous year, an increase of $S_{195,526}$, or 6.14 per cent. The total shipments from the Scranton Division, including supply coal used on engines and at stations, were 2,762,389 gross tons, an increase of 205,583over previous year, or 8.04 per cent. The number of gross tons of coal transported from the Scranton Division (exclusive of supply coal for company's use) was 2,518,668, compared with 2,323,540 in previous year, an increase of 195,128, or 8.40 per cent.

The total output of anthracite coal by all companies for the year 1904 was 57,492,522 tons, a decrease of 1,870,309 tons, as compared with the previous year.

The Pine Brook breaker, which was destroyed by fire April 26, 1904, was rebuilt, and resumed work March 1, 1905. The Pancoast breaker, which was burned March 11, 1904, was rebuilt and in operation January 27, 1905.

The following statement shows the number of gross tons of coal from the Scranton Division handled over the company's docks at Oswego, Cornwall and Weehawken, compared with the previous year:

To the lakes, via Oswego	1505.	209,311
To tide water, via Cornwall	1,399,792	1,220,414
Total	1,577,340	1,429,725

This statement also includes any coal sold locally at these points.

The following statement shows the total shipments of coal by the Delaware & Hudson and this company to Oswego over our lines for fifteen years:

Year ending	D. & H. Shipments.	O.'& W. Ship'ts.	Aggregate gross tous.
June 30th, 1891	63,025	53,131	116,156
" " 1892	68,506	102,583	171,089
" " 1893	76,592	134,570	211,162
""" 1894	85,053	204,533	289,586
" " 1895	61,194	157,066	218,260
" " 1896	73,073	210,275	283,348
" " 1897	85,698	143,974	229,672
" " 1898	64,310	122,412	186,722
" " 1899	43,628	174,029	217,657
" " 1900	43,211	1 34,874	178,085
" " 1901	47,898	125,682	173,580
" " 1902	49,469	113,699	163,168
" " 1903	41,565	189,699	231,264
" " 1904	42,754	209 311	252,065
" " 1905	54,446	177.548	231,994

Coal hauled for the Delaware & Hudson Company from Sidney to Oswego during the year, 54,446 gross tons, shows an increase of 11,692, or 27.35 per cent., as compared with the previous year.

The shipments of D. & H. coal from Sidney to points on Utica Division, via Randallsville, were 164,244 gross tons, compared with 141,404 in previous year, an increase of 16.15 per cent.

The total amount of D. & H. coal shipped from Sidney to all points during the year was 283,106 gross tons, an increase of 26,283, or 10.23 per cent., compared with previous year, and the total revenue received therefor was \$220,215, as compared with \$192,079, an increase of \$28,136, or 14.65 per cent.

The above statements do not include some small miscellaneous shipments to various stations, which have been included in our general freight statement.



MILK.

The following statement shows the tonnage, revenue, and earnings per train mile from milk business, as compared with previous year:

	1905.	1904.	
Tons of milk carried	104,008	105,943	Dec., 1.83%
Tons carried one mile	19,353,875	18,635,808	Inc., 3.85%
Revenue	\$630,517	\$596,880	" 5 64%
	367,362	370,891	Dec., 0.95%
Miles run Earnings per train mile	\$1.72	\$1.61	Inc., 6.83%

This statement does not include mileage of mixed trains over branches, bringing milk to the regular milk trains on the Main Line, but the mileage only of the latter; and the earnings stated are exclusive of those derived from passengers, express and perishable freight carried on such trains.

Since July 10th of the present year it has been necessary to run three milk trains, instead of two as heretofore.

The Borden's Condensed Milk Company is now crecting at Earlville a new plant for bottling milk.

The Milk Producers' Association, of Fulton, is erecting a creamery at Fulton to handle the milk formerly taken by the condensing plant of the Nestle's Food Company.

During the fiscal year the creamery located at Guilford was moved to Pennellville; the creamery at Cook's Falls was rebuilt; new creameries are under construction at Bernhard's and Minetto, and creameries at Little Britain, Monticello and Colchester will be ebuilt and enlarged.

MOTIVE POWER DEPARTMENT.

MILEAGE.

The mileage of engines and cars during the year, as compared with previous year, was as follows:

Passenger trains		1904. 1,084.935 1,812,363 800,675
Total train miles earning revenue		3,697 <i>.</i> 973 1,421,252
Total traffic engine miles 5,3	66, 195	5,119,225
Passenger train car miles 5,1 Freight train car miles 44,1 Mixed train car miles 8,5	52,497 4	4,565,594 1,265,276 8,312,294
Total car miles	02,850	4,143,164

The performance of engines during the past fiscal year, as compared with previous year, was as follows:

	1905.	1904.
Total number of engines on hand at end of year	167	165
Average number making mileage	151	143
Engine Mileage.		
Passenger	1,184,719	1,084,935
Freight	1,942,570	1,812,363
Mixed	803,315	800,675
Shifter	884,789	869,001
Work train	275,570	289,010
Light running, etc	550,802	552,251
Total miles run	5,641,765	5,408,235
Fuel.		
Tons coal consumed	406,36 5	383,222
Pounds coal consumed per engine mile	144.1	141.7
Pounds coal consumed per car mile	13.5	13.6
Stores.		
Quarts of oil consumed	292,395	284,688
Pounds of waste used		36,039

Miles run to	13.9	14.1
One ton of coal	19.3	19.0
One ton of coal One quart of oil One pound of waste	131.3	150.1
Cost per engine mile in cents.	7.15	7.40
Repairs	12.57	13.80
	0.44	0.45
Stores	8.06	8.28
	28.22	29.93
Total cost per mile	221,287	56,288,264
Car mileage		

FUEL.

The following statement shows the total cost of fuel for locomotives, and cost per train, car and engine mile, for the past twelve years.

	Total cost of fuel.	Cost per train mile.	Cost per engine mile.	Cost per car mile.
1894	\$316,415	10.84 cts.	8.62 cts.	.845 cts.
1895		9.74 "	7.61 "	.726 "
1895		8.81 "	6.S3 "	.647 "
1897		8.59 "	6.72 "	.618 "
1898	222,311	8.46 "	6.56 "	.608 ''
1899	248,368	8.67 "	6.72 "	·579 "
1900	289,677	9.67 "	7-33 ''	.636 "
1901	367,735	11.94 "	9.05 "	.784 ''
1902	427,899	13.30 "	9.85 "	.891 "
1903	555,221	16.14 "	11 97 **	1.121 "
1904	722,985	19.55 **	14.12 "	1.335 "
1905	683,140	17.38 "	12.73 "	1,182 "

During the year, 151,284 tons of bituminous, and 255,081 tons of anthracite coal were used on engines.

EQUIPMENT.

The condition of equipment at the close of the fiscal year, compared with the previous year, is shown in the following table:

No. of engines owned and leased	1905. 167	1904. 165
No. of engines in service		2
	¹⁵⁴ 9	144 16
No. of engines in shop awaiting repairs	2	2

the second s	1002	1904
No. of engines scrapped.	3	I
No. of engines purchased	4	16
No. of engines received general repairs and rebuilt	92	72
No. of engines received ordinary repairs	122	109
No. of cars awaiting repairs	250	272
No. of cars received repairs.	47,631	39,158

Number of cars awaiting repairs includes foreign cars and all cars awaiting repairs at junction points.

	Actual number of Oscie Care in service classified Actual number of Ck according to tonyage, Care in service classified accord									•	Total number of Freight Cars.									
		1	1		1			Total,				1	i		Total.		2-3	-	capacity Cars in	per
YEARS.	Cars of 12 Tons.	Cars of 14 Tons.	Cars of 20 Tons.	Cars of 25 Tons,	Cars of 30 Tous.	Cars of 421 Tons.	Actual number of Care.	Total marked capacity in Tons. All Cars.	Average Tons per Car.	Cars of 14 Tons.	Cars of 20 Tons.	Cars of 30 Tors.	Cars of 10 Tons.	Actual number of Cars.	Total marked capacity in Tous.	Average Tons per Car.	Total Freight Cars Owned and Leased.	Number of Cars in Service.	Total marked car in Tons, all Ca service.	Атегаде Топя Саг.
1880	225	572					797	10,708	13,4%	442	9			451	6,368	14,12	1248	1248	17,070	13 100
1800	115	545	873		900		2233	50,670	22100	382	362	8		752	12 828	17 880	3118	2985	03,499	21,27
1893	72	332	867		3354		4625	123,472	26,00	353	382	10		745	12,882	17,200	5602	5370	136,354	25,40
1895	42	209	814	2	3934		5031	138 380	27 100	327	371	39		737	13,108	17 100	6110	5768	151,548	26,28
1897	38	182	788	2	4274		5284	147,034	27,02	207	385	71		663	12,728	10,200	6361	5947	159,762	26,88
1808	28	103	761	2	4036		5253	147,588	28,00	1:36	355	158		619	13,744	21,14	6361	5902	101,332	27,33
1809	26	61	780	2	43:34		5205	146,836	28,22	109	357	216		062	15,140	22,22	6317	5885	101,952	27 10
1900	21	50	764	2	4447	1	5275	149,732	28,33	82	351	233		600	15,158	22,78	6320	5951	164.890	27 10
1001	20	49	755	2	4465	612	5063	176,036	29,00	78	342	214		C64	15,252	2-1 98	6942	6587	191,288	29,1
1902	17	41	733	2	4452	636	5351	176,678	29,22	76	827	252		055	15,164	23,100	6954	6536	191,242	20,3
1903	16	27	716	2	4443	1131	63:5	196,297	30 .0m	79	814	277	202	\$65	23,678	27,17	700:	7200	219,975	30,51
1904	7	22	070	2	4407	1122	6236	193,857	31,200	71	301	264	302	058	27,614	28,52	7592	7194	22',471	30,75
1905	7	20	635	2	4102	1134	6200	193,369	31.42	66	281	337	550	1234	34,654	31,12	7426	7434	232 023	31,24

Classification of the Entire Freight Equipment according to the tonnage capacity of Cars for years shown.

• Including 72 cars in company service.

The following table shows the increase in weight and in number of drive wheels, also increase

in steam pressure of engines for the years named:

	N	umb Engi	er o nos	e							w	eigh	t of	Eng	ines	in W	ork	ing (Orde	er, W	7ithc	ut T	'end	ors						8	
Year	4 Drivers	6 Drivers	8 Drivers	Total	24 TODS	27 Tons	28 Tons	30 Tons	32 Tons	31 Топн	36 Tons	37 Tons	39 Топя	43 Tons	48 Топн	50 Tons	52 Tons	63 Tons	64 Tons	58 Tons	60 Tons	G5 TODB	66 Tons	68 Tons	80 Tons	100 Tons	Minimum Weight	Maximum Weicht	Average	Maximum Steam Pressure	
	1	l															1	-	1	1	1	1	1	1	1	1	Tons	Ton	sTons	Lbs	
1881	44	35		79	1	4	1	3	18	1	24	27															24	87	34.5	130	
1885	30	34		73	1	3			18	1	24	26															24	37	84.8	130	
1890	34	45	13	92	1	2					23	16	11	9	4	1	10	8		7							24	58	42.5	160	
1895	32	50	51	133		1			3		17	14	ษ	7	4	1	10	10	2	13			42				27	66	51.4	160	
1900	84	45	54	133								13	15	5	4	11	10	8	2	13	4	2	41	4		1	87	100	54.7	200	
1901	30	47	63	140			J					13	11	б	4	11	10	8	2	18	4	2	41	4	2	10	37	100	57.5	200	
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1001	20	62	73	164								1	12	5		14	10	15	G	13	4	2	41	4	17	20	37	100	04 200	200	
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YEAR		18	551		188	5		1890)		1895	.		1900	
	No. of Engines	Size of Cylinder	Tructive Power	No. of Euglnes	Size of Cylinder	Tractive Power	No. of Engines	Size of Cylinder	Tractive Power	Let of Engines	Sup of Cylinder	Tractive Power	No. of Engines	Size of Cylinder	Tractive Power
	5.8 4 6 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (Inches 15222 19222 17223 15222 17223 15222 17223 15222 17223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 15223 1523 15	12,400 6,500 12,500 14,500 15,500 15,500 15,600 15,600 15,600 14,000 14,000	110002052883	Inches 15x22 12x22 16x24 16x24 17x24 17x24 17x24 17x24 17x24 17x24 17x24	$15.300 \\ 14.000 \\ 13.800$	$ \begin{array}{c} 1 \\ 1 \\ 18 \\ 18 \\ 11 \\ 22 \\ 49 \\ 11 \\ 85 \\ 13 \\ 13 \\ 13 \\ 13 \\ 13 \\ 13 \\ 13 \\ 13 \\ 13 \\ 13 \\ 14 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 11 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 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17:234 17:234 17:234 17:234 17:234 17:234	22,800 24,100 21,000 24,800 425,200 425,200 427,000 431,000
TOTAL	79)	1,251,600	73		1,178,600	9:2		1,815,500	133		3,125,700	13	3	3,238,00
Average tractive power per engine			15,843			16,148			19,734			23,500			24,350

The following table shows the increase in tractive power, or draw-bar pull, of engines:

YEAR	1901				190	8		100	3		190	11	1905			
	No. of Engines	Size of Cylinder	Tractive Power	No. of Engines	Size of Cylinder	Tractive Power	No. of Engines	Size of Cylinder	Tractive Power	No. of Engines	Size of Cylinder	Tractive Power	No. of Engines	Size of Cylinder	Tractivo Power	
TOTAL	1 4 7 2 3 2 10 5 2 4 4 2 8 2 8 11 4 2 12 41 10 140	Inches 15x24 17x24 17x24 17x24 17x24 17x24 17x24 17x24 18x24 18x24 18x24 18x25 10x21 10x21 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 10x24 1	18,400 18,000 14,700 15,700 20,200 17,600 20,300 19,500 18,000 20,600 22,800	147-933933 135-224-2289281 114-922 121 141 141	Inches 15x24 17x24 17x24 17x24 17x24 17x24 17x24 17x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 18x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 19x24 1	18,400 18,000 14,700 15,700 20,200 15,700 20,200 20,600 21,600 24,000 24,000 24,000 25,200 25,200 25,200 25,200 31,000	1 1 4 7 2 3 2 10 5 2 4 4 8 8 11 4 12 8 8 11 4 12 12 10 5 2 4 4 8 8 11 14 14 15 14 14 14 15 14 14 14 15 14 14 14 14 15 14 14 14 14 14 14 14 14 14 14	Inches 15x21 17x24 17x24 17x24 17x24 17x24 17x24 17x24 18x24 18x24 18x24 18x26 18x25 18x25 18x25 18x25 19x24 19x24 19x24 19x24 19x24 19x24 19x24 20x24 20x24	18,400 18,000 14,700 15,700 20,200 17,600 20,500 19,500 18,500 22,800 22,800 21,100 21,000 24,800 25,200 25,200 25,200 25,200 21,000	1471135777428828 11147712 112411120 1164	Inches 15x 24 17x 24	Pounds 11,300 18,400 16,500 14,700 15,700 20,600 20,600 22,800 24,100 24,100 24,100 23,200 24,000 25,200 25,200 31,000 31,500 50,500 4,618,300	1 477 1 95777 4 928 8 11 41 12 41 12 20 107	In thes 15 x 21 17 x 24 17 x 24 17 x 24 17 x 24 17 x 24 17 x 24 17 x 24 18 x 24 19 x 24 19 x 24 19 x 24 20	Pounds 11,300 18,400 16,500 13,400 15,700 15,700 15,700 20,600 20,600 22,800 24,100 22,800 24,100 25,200 27,030 31,000 31,500 50,500 4,718,100	
Averago tractivo power per engine	-		20,344			27,015	-		27,516			28,100			28 252	

The following table shows the increase in tractive power, or draw-bar pull, of engines:

IMPROVEMENTS CHARGED TO CAPITAL ACCOUNT.

During the year new equipment has been purchased or built in the shops of the company, and additions and improvements made, and charged to capital account, costing \$95,349.95, as follows:

- I new mogul passenger engine purchased.
- 1 second-hand engine purchased from P. J. M. & S. R. R.
- 8 new wide vestibule passenger coaches purchased.
- 2 second-hand passenger coaches purchased from P. J. M. & S. R. R.
- r second-hand combination car purchased from P. J. M. & S. R. R.
- 6 second-hand freight cars purchased from P. J. M. & S. R. R.
- 7 new 4-wheel caboose cars built.
- 2 new pneumatic flanging cars built.
- I new car for air compressor built.

114 freight cars have been equipped with air brakes.

IMPROVEMENTS CHARGED TO OPERATING EXPENSES.

The following additions and improvements, amounting to \$210,951.54, have been made and charged to operating expenses:

- 3 new mogul passenger engines have been purchased, replacing 3 old engines, destroyed.
- 5 engines have been rebuilt, and had new boilers.
- 5 engines have had general repairs and new fire boxes.
- 6 engines have had general repairs.
- 3 engines have had new fire boxes.
- 1 new mail car has been built.
- r new baggage car has been built.
- 3 new 4-wheel caboose cars have been built.
- 57 new freight cars have been built (to replace old, light capacity cars destroyed), as follows:
 - 40 30-ton coal cars.
 - 17 $42\frac{1}{2}$ -ton coal cars.
- 25 freight cars have been equipped with air brakes.
- 1,126 steel truck bolsters have been applied to freight cars.
- 1.035 freight cars have been reinforced with subsills.

- 154 freight cars have been equipped with new standard trucks.
- 898 coal cars have had side trusses applied to keep them from bulging.
 - 40 box cars have had new roofs.

The following shop tools and machinery have been purchased: Middletown:

I flanging clamp.

1 "No. 2 Helwig" reversible drill.

1 "No. 2" crank pin machine.

- 1 "No. 2 Little Giant" reversible drill.
- 1 "No. 4 Little Giant" reversible drill.
- 1 "No. 2 Little Giant" drill.
- 2 26-inch pneumatic jacks.
- 2 42-inch pneumatic jacks.
- 1 pneumatic stay bolt breaker.

Norwich:

1 "No. 7" double movement expanding tool.

Mayfield Yard:

4 pneumatic jacks.

Oswego:

1 "No. 7" portable boiler.

SUMMARY.

Amount charged to capital account for equipment pur- chased, and improvements made in shops of company, \$95,349.95 Amount charged to capital account for payments made	1-10 Pm 61
Amount charged to capital account for payments made on equipment purchased under car trust agreements. 256,523.66	\$351,873.01
Amount charged to operating expenses	210,951.54
Total	\$562,825.15

The approximate valuation of locomotives and tenders, based upon an assumed valuation of \$100 per ton, would be as follows:

1881	Year	Valuation	of Drive Wheels per Engine
	1890 1895 1901 1902 1903	475,400 877,800 1,092,000 1,141,600 1,219,300 1,506,360	6.28 6.47 6.51 6.53 6.53

MAINTENANCE OF WAY DEPARTMENT.

The following additions and improvements have been made in the Maintenance of Way Department and charged to capital account or to operating expenses, as stated below:

CHARGED TO CAPITAL ACCOUNT, \$190.692.22.

MAIN LINE AND BRANCHES.

Additional Sidings.—2.69 miles; principally at Mid- dletown, Brown's Pond, Sidney, Norwich and Pennellville	\$12,032.41
Ballasting.—Bloomingburgh tunnel has been ballasted with stone at a cost of \$7.075.66, and in the vi- cinity of Mt. Upton culm ballast has been put in 8 inches deep at a cost of \$1.360.30; total.	8,435.96
Bridges.—Heavier steel bridges have been put in over Wallkill and Neversink rivers, one-half being charged to capital; at Franklin and Maywood concrete foundations have been built for steel viaducts, replacing wooden trestles	26,964.61
Grading.—Filling the ends of trestles at Franklin and Maywood	3,197.49
Signals.—Crossing bells have been put in at Middle- town and Mamakating, and a motor signal at Middletown engine coaling trestle	1,118.27

Stations and Buildings.—At Middletown a ro-stall roundhouse, with boiler and coal trestle at- tached, has been built; also an electric-light power-house, and a turntable. At Cornwall a turntable has been put in, and at Summitville a gravity water supply. A new station has been built at Guilford, and ice houses at Brown's Pond, Sidney, New Berlin, Fargo and Pennellville.	*
Grading Station Grounds.—At Guilford	588.22
Oswego Fort GroundsChanging tracks and moving buildings at Oswego, under agreement with U.S.	
Government	21,298.56
Total	\$150,365.87
SCRANTON DIVISION.	
Additional Sidings.—At Mayfield Yard 0.68 miles of track have been laid	\$6,611.91
Bridges.—Masonry for trestle No. 1, Sands Creek, where a steel viaduct is to take the place of a timber trestle	2,993.18
	2,993.10
Stations and Buildings.—Gravity water supplies at Forest City and Preston Park have been finished; ice houses have been built at Orson and Poyn- telle	8,921.60
Steel Rail 1,423 tons of 75-pound rail, 12.34 miles,	
have been laid in place of 67-pound, and the dif- ference in weight of rail and angle bars charged to capital	6,183.63
Total	\$24,710.32

UTICA DIVISION.

	60.0
Additional Sidings.—At Utica	\$898.60
Ballasting.—Canal Branch to Oriskany Falls	3,215.12
Bridges.—At Oriskany Falls bridge No. 31, a steel bridge has been put in place of timber trestle, and excess in cost charged to capital	7,002.51
Stations and Buildings.—At Utica the "Sunset Av- enue" coal trestle has been completed, and an addition put on the passenger station .	1,003.68
Steel Rail.—3.6 miles of 75-pound steel rail have been laid in place of 56-pound, and difference in weight of rail and angle bars charged to capital	3,496.12
Total	\$15,616.03
CHARGED TO OPERATING EXPENSES, \$15,117.4	ю.
MAIN LINE AND BRANCHES.	
BallastingOn New Berlin Branch	\$2,510.63
Culverts.—Iron pipe	334.15
Grading Ditching and sloping .	290.60
Stations and BuildingsWater supply at Centre-	-
	382.63
Grading Station Grounds.—Completing overhead highway bridge No. 55, Tryon's, and grading grounds at Guilford	
grounds at Guillord	3,103.56
SCRANTON DIVISION.	\$6,621.57
Grading Ditching cuts and widening embank-	\$6,621.57
ments ments	\$6,621.57
	\$6,621.57 \$4,826.64

Steel Rail-	-One-q	uarte	r mil	les o	f 76	pour	nd st	eel r	ail	
Jaid III	place of	r oʻr-hi	Junu		•	•	•	•	•	304.56
	Total	•	•	•	•	•	•	•		\$5,794.71
UTICA DIVI	SION.									
Ballasting		•	•		•					\$214.02
Culverts.—			•	·	•	•	•			585 06
Stations.—										720.87
Steel Rail.	-One	mile o	of 67	-poi	ind :	steel	rail	laid	in	
place	of 56-p	ound		·	·	•	•	•	•	1,181.17
	Total	•	•							\$2,701.12

SUMMARY.

The improvements and betterments noted above, amounting to \$205,809.62, are charged as follows:

Main Line and Branches	Capital. \$150,365.87	Operating. \$6,621.57	
Scranton Division Utica Division	24, 710.32 15,616.03	5,794.71 2,701.12	
Total	\$190,692.22	\$15,117.40	

RAILS.

The weight and distribution of rails in Main Line, Branches and Leased Lines are as follows:

Division.			Miles	s and Weigl	nt of Rai	1.	
	95-lb.	76-lb.	75-lb.	67-lb. 62-l	b. 56-lb.	50-lb.	Total.
Main Line					2.16		271.75
Branches	0.	•		5.92	20.02	27.88	
Scranton Division.		44.86	8.73				53.59
Utica Division		5.41	3.60	11.41 14.9	9 8.67		44.08
Pecksport Line		3.69					3.69
P. J. M. & S			14.42	13.00	13.38		
E. & K				27.14			27.14
							. 0

Total Miles... 34.66 275.27 40.37 57.47 14.99 44.23 27.88 494.87

TIES.

There have been used in repairs 275,438 ties, being 79,625
the second wear at an average price of 57 cents, which
more than previous year, as an arrow were distributed as follows: is $1\frac{1}{6}$ cents more than last year. They were distributed as follows:
is 1 16 cents more than last year. They want they are
Main Line and Branches
Scrapton Division. 40,305
Utica Division
P I M. & S. and E. & K 14,873

BRIDGES.

The following statement shows the number and length of iron or steel and wooden bridges and trestles on Main Line, Branches and Leased Lines, as compared with previous year, and with 1891, the year in which the Scranton Division bridges were first taken into this report:

	190	5.	19	04.	189	ı.
	Number.	Aggregate length in feet.	Number.	Aggregate length in feet.	Number.	Aggregate length in feet,
Steel or Iron Bridges Wooden Bridges Wooden Trestles	212 19 71	23,681 1,292 14,833	211 20 72	23,619 1,354 14,966	94 89 124	14,706 5,098 23,884
Total	302	39,806	303	39,939	307	43,688
Fi led and Short Filled and Short	ened in pas ened since	st year 1891	1	133	34	5.893

The P. J. M. & S. and E. & K. bridges of 13-foot clear span and over are included in 1904 and 1905-29 bridges, 2,011 feet.

The following statement shows the number and length of bridges for the O. & W. proper, Main Line and Branches, owned, compared with 1886:

	1905	j.	168	6.
	Number.	Aggregate leugth in feet.	Number.	Aggregate length in feet.
Steel or Iron Bridges	122	14,968	27	7,521
Wooden Bridges Wooden Trestles	7	398	80	6,357
	56	10,770	117	20,441
Total	185	26,136	224	34,319
77111			185	26,136
Filled and Shortened			- 39	8,183

SECOND TRACK.

Expended during year ended June 30,	MAIN LINE	SCRANTON DIV.
Expended prior to July 1, 1904	\$1,094,843.76 1,428,840.76	\$17,291.10 26,305.59
Total	S2,523,684.52	\$43,506,60

SECOND TRACK IN USE ON MAIN LINE, JUNE 30, 1905:

Burnside to Strongtown . Young's Gap to Rockland Cook's Falls to Cadosia .	• • •	•	•	•	49 13	LES . 67 . 32 . 04	MILES
Total In use since June 30, 1905; tween Rockland and Cook	seco	nd tr	ack 1	be-			82.03
completed		•	•	•	•		5.40
Second track completed . Second track under contract, Second track not yet under		ıwall	to Bı			to	87.43 12.84
Young's Gap						•	6.52
Total, Main Line .							106.79

SECOND TRACK IN USE ON SCRANTON DIVISION, JUNE 30, 1905:

							MILES
Starlight to Preston Park							2.96
Stillwater to Forest City .							2.12
Mayfield Yard to Jermyn							r.80
Providence to C. R. R. of N.	J.	line	•	•	•	•	1.83
Total							8.71

 TRACE	TINDER	CONSTRUCTION.	

SECOND TIES			MILLO	
Carbondale Yard			5.00	
Forest City to Carbondale Yard			I.43	6.43
Carbondale Yard	•	•		10

Total second track in use and under

construction, Scranton Division . 15.14 Second track between Forest City and Carbondale Yard will be completed October 1, 1905.

TRAIN LOADS.

The following table shows average tons hauled per freight train and per car, also cars per train, on Main Line, for eighteen years:

Year ending	Tons Per Train.	Tons Per Car	Cars Per Train.
Sept. 30, 1888	123	7.20	17.1
Sept. 30, 1889	128	7.00	18.3
June 30, 1890	132	7.23	18.3
June 30, 1891	170	8.66	19.6
June 30, 1892	182	9.23	19.7
June 30, 1893	176	9.00	19.6
June 30, 1894	202	9.89	20 5
June 30, 1895	221	10.42	21.2
June 30, 1896	219	10.30	21.3
June 30, 1897	232	10.29	22.5
June 30, 1898	256	10.92	23.5
June 30, 1899	276	11.47	24.1
June 30, 1900	287	11.89	24.1
June 30, 1901	290	12.24	23.7
June 30, 1902	285	12.56	22.7
June 30, 1903	287	13.09	21.9
June 30, 1904	285	12.96	22.0
June 30, 1905	298	13.41	22.2

In making up the above table, miles run by a pushing or assisting engine in service are counted as train miles. The following statement shows cost of maintenance per mile of road operated and per engine and car for past sixteen years:

Year ending	Maintenauce Cost per Mile of Road Operated.	Maintenance Cost per Eugine Per Year.	Maintenance Cost per Car Per Year.
June 30, 1890	\$867	\$958	\$38
June 30, 1891	933	775	-
June 30, 1892	897	1,318	33
June 30, 1893	1,098	1,577	40
June 30, 1894	1,157	1,280	40
June 30, 1895	1,137	1,201	33
June 30, 1896	1,131	1,446	35
June 30, 1897	1,278	1,372	34
June 30, 1898	1,295	1,297	34
June 30, 1899	1,197	1,191	36
June 30, 1900	1,192	1,532	46
June 30, 1901	1,778	1,640	62
June 30, 1902	2,093		60
June 30, 1903	2,112	1,774	59
June 30, 1901	2,201	1,921	56
	1,671	2,358	63
June 30, 1905	1,0/1	2,320	66

The following table shows freight train and car miles, as well as tons carried one mile, for eighteen years:

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Year ending	Train miles.	Car miles.	Tous carried one mile.
Sept. 30, 1888	799.729	11,363.474	81,820,504
Sept. 30, 1889	790,512	11,979,412	84,960 450
June 30, 1890	921,771	14,357,674	103,883,353
June 30, 1891	1,326,470	22,502,704	194,897,759
June 30, 1892	1,624,718	28,584,646	263,839,116
June 30, 1893	1,848,111	32,747,185	294.636,533
June 30, 1894	1,930,101	33,202,453	328,533,616
June 30, 1895	1,848,773	34,499,778	359,358,052
June 30, 1896	1,834,808	34,609,182	356,414,070
June 30, 1897	1,764,157	34,309,163	353,100,732
June 30, 1898	1,617,886	32,432,447	354,127,528
June 30, 1899	1,832,840	38,405,988	440,413,877
June 30, 1900	1,949.251	40,906, 128	486,442,640
June 30, 1901	2,009,138	42,173,435	516,135,284
June 30, 1902	2,127,288	43,135,535	541,789,449
June 30, 1903	2,235,702	44,372,524	580,406,194
June 30, 1904	2,412,869	48,715,967	630,918,900
June 30, 1905	2,545,056	51,848,297	695,33 2 ,579

EARNING POWER.

The following statement shows the results per mile of road operated for the fiscal years 1887 to 1905, inclusive:

	Gross Receipts.	Expenses Inc. Taxes.	Net from Operation,	Surplus
Year ending		\$3,280	\$768	\$160
Sept. 30, 1887	4,559	3,783	776	120
Sept. 30, 1888	4,760	3,943	817	144
Sept. 30, 1889	5,188	4,168	1,020	345
June 30, 1890	5,893	4,520	1,373	210
June 30, 1891	6,849	5,162	1,687	434
June 30, 1892	7,735	5,869	1,866	538
June 30, 1893	8,059	5,732	2,327	880
June 30, 1894	7,696	5,542	2,154	685
June 30, 1895	7,927	5,660	2,267	788
June 30, 1896 June 30, 1897	8,105	5,787	2,318	832
June 30, 1897	8,148	5,831	2,317	883
June 30, 1899	9,046	6,182	2,864	1,298
June 30, 1990	10,331	7, 10S	3,223	1,788
June 30, 1901	11,079	7,861	3,218	1,830
June 30, 1902	11,357	8,654	2,703	1,372
June 30, 1903	11,263	8,310	2,953	1,570
June 30, 1904	12,131	9,251	2,880	1,617
June 30, 1905	12,930	9,210	3,720	2,336

PER DIEM PLAN FOR SETTLEMENT OF CAR MILEAGE.

The following statement shows the amount received for use of cars of this company, and amount paid for foreign cars, under the per diem plan, during the fiscal year, as compared with previous year:

Amount received for hire of O. & W. cars S Amount paid for use of foreign cars	1905. 149,723.20 95,003.57	1904. \$122,346.80 93.528.25
Balance in favor of this company	\$54.719.63	\$28,818.55

The amount received and paid as penalty, during same period, which is included in the above statement, is as follows:

Amount received for penalty on O. & W. cars Amount paid for penalty on foreign cars		1904. \$12,806.40 856.00
Balance in favor of this company	\$14,536.00	\$11,950.40

For the last ten years previous to the adoption of the per diem plan, the average balance against this company for car hire was \$15,380.00 per year.

GENERAL REMARKS.

The volume of freight as well as passenger business continues to increase; (increase in tons carried one mile, 8.6 per cent., and in passengers carried one mile, 12.5 per cent.). 88 per cent. of freight, and 75 per cent. of passenger revenues are derived from local business, and not affected by fluctuation in through rates.

The physical condition of the road and equipment is good. Before the end of the calendar year the second track between Cadosia and Cornwall will be completed, except about 6 miles in the vicinity of Liberty. This improvement has reduced the ratio of operating expenses, and further improvement in this direction may be confidently expected.

I take pleasure in acknowledging the faithful and efficient services rendered by all employes during the year.

Yours respectfully,

I. E. CHILDS,

.1

Vice-President & General Manager.

NEW YORK, August 29, 1905.

DESCRIPTION.	- 0 [1900.	1201. 2.47	1002.	1 1963.	1904.	1905.	INCREASE.	DECREASE. 1	PER CENT.
PASSENGER TRAFFIC. Number of Passengers carried "and "and" an online. Average Distance each Passenger carried "And Revel from each Passenger "Rate Paid per Passenger per mile Est. Cost of carrying each Pass. one mile Total Pass. Earnings, inc. Mail and Exp. Passenger Earnings per mile of read "a Expenses "an mile	45.963 64.958 ctr. 1.783 1.550	1.312,572 4.538,128 95,556 03,155 cta. 1.83 " 2.56 sto. 57,633 23 91,156 cta. 67,439 " 35,767 "	1,056,030 42,716,240 55,669 64,266 cts, 1,795 * 1,797 * 51,019,030 03 \$2,122 00 93,661 cts, 71,059 * 21,702 *	1,507,088 52,906,657 35,084 65,072 ets. 1,854 4 1,14,501 51 \$2,057 02 92,528 ets. 74,765 " 17,763 "	1,637,937 50,636,005 3,241 63,631,64, 1,859 * 1,752 * \$1,189,912 16 \$2,168,15 92,523 613, 75,486 * 16,637 *	1,751,306 62,105,404 23,547,615, 1,850 " 51,549 tol 85 52,400,67 97,310 cfs, 34,656 " 12,714 "	93,819 7,021,400 2,200 5,156 cts, 0,030 " 0,107 " \$160,089 60 \$291 92 4,847 cts, 8,170 "	3.323 cts.	$\begin{array}{c} 5.73\\ 12.52\\ 0.43\\ 8.10\\ 1.61\\ 6.11\\ 13.40\\ 13.46\\ 5.24\\ 10.68\\ 20.72 \end{array}$
FREIGHT TRAFFIC. Number of Tons of Freight carried On on mile Distance each Ton was carried Am't Ree'd for each Ton of Freight Est. Cost of carrying One Ton one mile. Total Freight Earnings per mile of cond "Expenses """"""""""""""""""""""""""""""""""	0,410,696 486,442,640 142,676 \$1 16,553 0,816 ct*, 0,815 ct*,	2,502,563 516,135,924 147,109 41,215,55 0,727,715, 0,565 41,200,306,91 58,855,87 51,457,555 51,457,555 50,677,555	0,612,487 541,789,449 149,977 \$1 20,55 0,804 ets. 0,597 \$4,558,186 17 \$9,070 86 \$2 01,75 \$1 51 765 \$0 52,735	3,972,561 580,406,191 146,104 \$1 21,775 0,855 cts 0,661 \$4,904,691 01 \$9,052 88 \$2 22,869 \$1 50,755 \$1 50,755	4 315,422 6:0,015,300 146,201 9,124,620 0,848,etta, 0,625 45,355,274,73 89,765,27 42,21,665 \$1,63,655 \$1,63,655 \$0,58,7855	4,665,359 605,302,579 118,406 \$1,90,225 0,904 ctt. 0,505 t \$1,014,353 12 \$10,215 04 \$2,20,7485 \$10,215 04 \$2,20,7485 \$10,215 04 \$2,20,7485 \$10,215 04 \$2,20,7485 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155 \$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,4155\$\$10,415\$\$10,415\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$10,415\$\$\$\$10,415\$\$\$\$10,415\$\$\$\$10,415\$\$\$\$10,415\$\$\$\$10,415\$\$\$\$\$\$\$\$\$10,415\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	2:09,028 61,413.670 2:205 \$2:03,108 39 \$479 77 \$0.16,10%	\$0.04 100 0.040 cts. 0.090 4 \$0.01 7766 \$0.17 7666	
TOTAL. Gross Earnings	\$4,063,482 84 3,279,628 70 1,083,854 14 10,330 69 6,826 02 3,504 67	\$5,322,883 65 3,6.8,340 71 1,684,542 04 11,078 72 7,572 62 3,506 10	\$5,456,696 03 4,016,295 93 1,440,400 10 11,357 23 8,359 27 2,997 96	\$6,176,517 90 4,407,499 27 1,709,018 63 11,262 80 6,037 01 3,225 78	\$6,652,483 97 4,928,605 74 1,723,878 23 12,130 71 8,987 24 3,143 47	12,930 14 8,920 32	475 109 09 799 43	\$26,704.17	27.50
Miles Run by Passonger Trains " " Freight " Total Mileage of Trains Earning Rovenue Miles Run by Construct'n and other trains Grand Total Train Mileage. Mileage of Loaded Freight Cars " " Empty " Empty " tars Cars per Freight Train—Main Line Tons " Mixed " " " " Cars " Freight Train—Branches	$\begin{array}{c} 663,000\\ 1,395,618\\ 738,177\\ 2,006,705\\ 1,082,196\\ 4,078,091\\ 25,157,270\\ 155,748,858\\ 40,906,128\\ 24,15\\ 24,15\\ 25,12,85\\ 12,80\\ 153\\ 25,25\\ 0,25\\ 296\\ 296\\ 296\\ 296\\ 296\\ 296\\ 296\\ 296$	$\begin{array}{c} 885,607\\ 1,450,938\\ 744,239\\ 3,080,804\\ 1,099,439\\ 4,180,243\\ 25,544,448\\ 10,628,087\\ 42,173,435\\ 23,71\\ 290\\ 12,94\\ 158\\ 26,93\\ 290\\ \end{array}$	$\begin{array}{c} 900,705\\ 1,562,400\\ 752,172\\ 3,216,286\\ 1,325,904\\ 4,512,190\\ 26,127,193\\ 17,048,342\\ 43,135,505\\ 43,135,505\\ 22,69\\ 285\\ 12,58\\ 158\\ 25,68\\ 293\end{array}$	$\begin{array}{c} 1,003,276\\ 1,632,036\\ 804,886\\ 8440,200\\ 1,448,374\\ 4,888,874\\ 4,888,874\\ 23,747,760\\ 17,624,704\\ 44,072,524\\ 21,92\\ 287\\ 12,59\\ 165\\ 25,02\\ 299\\ 165\\ 25,02\\ 299\\ 109\\ 209\\ 209\\ 209\\ 209\\ 209\\ 209\\ 209\\ 2$	$\begin{array}{c} 1, s12, 363\\ 800, 675\\ 3, 697, 973\\ 1, 710, 202\\ 5, 408, 235\\ 28, 573, 954\\ 10, 842, 013\\ 48, 713, 967\\ 21, 08\\ 25\\ 12, 47\\ 10\\ 12, 25\\ 12, 47\\ 10\\ 25, 95\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12, 55\\ 12,$	1, 942, 573 803, 312 3, 930, 604 1, 711, 101 5, 641, 765 30, 542, 760 21, 305, 537 51, 848, 207 22, 15 28, 03 12, 03 173 25, 03	130,207 2,640 232,d31 800 233,530 1,668,806 1,463,524 3,132,330 .17 .46 .12		
Tons " Mixed " "	305 10,32 123	330 19.12 124	323 10.23 127	329 11.31 148	12.42	12.17	2	.25	2.01 1.24

OFFICE OF THE SECRETARY AND TREASURER.

New York, August 30th, 1905.

THOMAS P. FOWLER, ESQ.,

President.

DEAR SIR:—I beg to submit herewith statements of the General Accounts of the Company and statements of Operating Results for the fiscal year ended June 30th, 1905.

The accounts of the Company have been verified by the Auditors elected by the stockholders at the last Annual Meeting, Messrs. Barrow, Wade, Guthrie & Co., and the result of the audit is shown in their certificate hereto attached.

Yours respectfully,

R. D. RICKARD,

Secretary-Treasurer.

CERTIFICATE.

New York, August 30th, 1905.

To the Proprietors of the New York, Ontario & Western Railway Company :

We hereby certify that we have made a continuous monthly audit of the Books and Accounts of the Company for the year ending June 30th, 1905, and have compared the Vouchers with the Cash Book, and verified, from time to time, the Cash Balances at the Company's Bankers.

We have also examined the General Balance Sheet and Revenue Accounts for year ending June 30th, 1905, and compared these with the various books, and we certify that the same are in conformity therewith. The earnings of the road, as shown in the Revenue Account, and the Operating Expenses, are truly and accurately stated.

In regard to Expenditure on Capital and Revenue Accounts, we notice that great care has been taken to correctly discriminate between these, and that nothing has been charged to Capital which properly belongs to Revenue.

BARROW, WADE, GUTHRIE & CO., Auditors.

NEW YORK, ONTARIO AND

Accounts for the fiscal year

No. I.-Statement of

WESTERN RAILWAY COMPANY.

ending June 30th, 1905.

Capital authorized.

Articles of Association May 13th, 1880, parsnant to Chap. 135, Laws of 1880, to carry out reorganization, not exceeding Refunding Mortgage, Juno 1st, 1892, 4 per cent. one bundred year bonds: To retire the \$4,000,000 6 per cent. bonds, Sept. 1, 1852. For general purposes For additions, etc General Mortgage, May 31, 1005. 4 per cent. 50 year bunds, redeemable at 110	\$3,500.000) 7,000.000 1.000.000 6,500.000

		Bouds.	-	
Common.	Preferred.		Total.	
\$48,000,000 15,000,000	\$2,000,000			
		\$2),000,000		
		12,000,000	\$97,000,000	

No. 2.-Stock and Share Capital created,

Articles of Association and pursuant to Chapter 155, Laws of 1880.

No. 3.-Bond Capital authorized,

Amount Authorized.
\$20,000,000 12,000,000

showing amount issued.

Amount Created.	Amount Issued.
\$60,113,982.84	\$00,113,082.84

showing amount issued and sold.

Amount Issued.	Amount Sold.
\$23,000,000 2,000,000	\$20,000,000

No. 4.-Revenue Account.-

Juno 2011, 1001.	EXPENDITURE.	June 801h, 1905.
\$ c 1,002,183 02 040,107 08 2,826,134 01 158,120 13 4,028,605 74 144,331 98 5,072,037 72 1,579,546 25 0,652,483 97	Maintenance of Way and Structures. Maintenance of Equipment. Conducting Transportation General Expenses. Taxes Total Operating Expenses. Balance carried to Net Revenue Account No. 5.	\$ c 827,492 80 990,482 60 2,493,905 62 173,901 15 4,891,901 57 158,847 75 5,050,749 52 2,040,139 57 7,090,888 89

No. 5.-Net Revenue Account.-

6\$3.757 78 75,000 00 3,750 00 130,217 73 271,638 86	To Interest on Refunding Morigage 4 per cent. Bonds " Rent of U. C. & B. not R. & C. Railroads " " Wharton Valley Railway " " Ontario, Carbondale & Scranton Railway " Snndry Interest and Discounts	766,976 00 75,000 00 3,750 00 133,193 42 231,155 03
866,828 83	To Balance, carried to Account No. 6	1.281,276 78
2,051,193 20		2,491,356 23

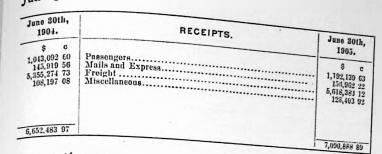
No. 6.-Profit and Loss Account .-

To Preston Park Association Bond "Adjustment of old Freight Accounts "Balance carried to Account No. 7	$\begin{array}{r}1500&00\\998&53\\4,836,145&41\end{array}$
	4,838,643.94

No. 7.-General Balance Sheet.-

ASSETS.	June 30th, 1905.
Franchises and Property. Preferred Stock Redemption Fund Investments in other Companies. Cash at Bankers. Stores, Fuel, etc., on hand. Sundry Ontstanding Accounts due to the Company Outstanding Traflic Accounts " Loans and Bills Receivable. Accraed Interest. Rolling Stock under lease.	$\begin{array}{r} 13,179,077 \\ 40,060 \\ 50 \\ 076,571 \\ 42 \\ 683,066 \\ 250,475 \\ 44 \end{array}$
	90,859,478 33

June 30th, 1905.



June 30th, 1905.

$\begin{array}{c} 1,579,546 & 25 \\ 75,000 & 00 \\ 142,633 & 33 \\ 249,750 & 00 \\ 3,000 & 00 \\ 1,263 & 62 \end{array}$	 By Balance of Revenue Account for the year as per Account No. 4. Interest on Bond of the Ostario, Carbondale & Scranton Railway Co	2,040,139 57 75.000 00
2,051,193 20		2,491,356 23

June 30th, 1905.

Ey Balance at July 1st, 1904 Less: Accumulated Dividends on Preferred Stock Dividend \$3 per share on Common Stock " Net Revenue year ending June 30th, 1005 Less: Dividend on Preferred Stock Dividend, 14 per cent. on Common Stock	1 712 000 00 1 710 010 00	
Dividend, 14 per cent. on Common Stock " Repayment on account of advances O. C. & S. Ry. Co.	871,555 50 871,765 50	409,511 28 75,985 00 4,834,643 04

June 30th, 1905.

LIABILITIES.	June S0th, 1905.
Common Stock	\$ c 58,113,982 84
	1 100 00
Refunding Morigage 4 per cont. Bonds. Interest on Funded Debt, due and accrued Sundry Outstanding Accounts due by the Company Outstanding Traffic Accounts Wages for Month of June Dividends unpuid	20,000,000 00
Interest on Funded Dalt due and secrified	271,946 67
Sunday Out at and the second due by the Company	1,665 348 78
Outstanding Accounts die by the Company received	172,000 15
Viscing of France Accounts	254,843 48
wages for Month of June	1,302 00
Dividends hupaid	
Loans and Bills payable : City Security Cost Co	1.600.000 00
Gold Notes secured by First Mortgage of the Schule of the Tran Co	2.825,000 00
Coans and Bills payable : Gold Notes secured by First Mortgags of the Scrauton Cosl Co Elk Hill Coal & Iron Co	100,000 00
Bank Loans	714.000 00
Bank Loans Manhattan Trust Co., Trustee (Rolling Stock under lease) Profit and Loss Account	4,836,145 41
	90,859,476 33

Outario, Carbondale & Scranton Ry. CoCapital Stock	\$1,500,000 0
Ontario, Carbondale & Scranton Ry. CoMortgage Boud	1,500,000 0
Scranton Coal Co1st Mortgage Bond Bal.	1,600,000 0
Scranton Coal Co2d Mortgage Bond Bal.	1,170,000 0
Elk Hill Coal & Iron Co1st Mortgage Bond Bal.	2,825,000 0
Elk Hill Coal & Iron Co2d Mortgage B nd	2,400,000 0
Wharton Valley Ry. Co Capital Stock	70,000 00
Pecksport Connecting Ry, CoCapital Stock	40,000 00
Port Jervis, Monticello & Summitville R R. CoCapital Stock	110,000 00
Port Jervis, Monticello & Summitville R.R. Co1st Mortgage Bond	450,000 00
Ellenville & Kingston R.R. CoCapital Stock	300,000 00
Ellenville and Kingston R.R. Co1st Mortgage Bond	650,000 00
Sundry Shares and Bonds	564,077 77
	\$13,179,077 77
DETAILS OF ADVANCES TO OTHER COMPANIES.	
Pecksport Connecting Ry. Co	\$40,060 50

No. 8.—Details of Investment in Other Companies.

No. 9.—Details of Expenditure on Capital Account.

ROLLING STOCKAdditional-		
Lease and purchase under Trust Agreement :		
Car Trust, Series "A."	114,000 00	
	74,000 00 44,000 00	
1)	24,523 66	256,523 66
2 Double Track Flanging Cars	1	
1 Platform Car for Gasoline Engine	2.659 10	
	3,555 95	
8 New Vestibuled Passanter Complex	3,000 60	
2 Conches, No. 32 & 33, purchased from P.J., M.&S.R.R. I Combination Car, No. 30, 3 Box Cars,	64,279 08 3.200 00	
3 Box Cars,	200 00	
2 Flat Cars Air Brakes Applied to Freight Cars	330 00	
The blances hepping to Preight Cars	3,283 99	05,749 05
Additional Sidings		19.542 92
		10.712 02
Ballasting		11,051 08
		82.823.00
Bridges		26,960 30
Grading		3,197 49
Signals		1,118 27
Stations and Buildings		¥6,655 63
Stations and Dunangs		
Stations, Grounds and Grading		568 22
		9,679 75
Steel Rails (difference in weight)		
		21.298 56
Oswego Fort Grounds		
Second Track		
	1,094,843 76 17,291 10	1.112,134 86
Main Line Scranton Division		
		138,259 10
Marine Equipment		
		20,782 58
Land Purchases and Land Damages		1.822,742 46
		32,415 45
Premium on Refunding Mortgage 4% Bonds		\$1,700,327 01

40

No. 10.—Expenditure on

-

	STRUCTURES.	
	June 30th, 1901.	June 30th, 190
	\$ c	\$ c
L. Repairs to Roadway	426,978 68	370,509 62
14. Clearing Snow and Ice	66,203 57	49,407 44
2. Renewals of Rails	49,760 97	7,270 51
3. Renewals of Ties	118,361 47	144,375 29
4. Repairs and Renewals of Bridges and Culverts	76,809 60	103,305 64
5. Repairs and Renewals of Fences, Road Crossings, etc	47,674 22	30,575 64
6. Repairs and Renewals of Buildings and Fixtures	182,672 18	93,622 15
7. Repairs and Renewals of Docks and Wharves		Cr. 29 00
74. Repairs and Renewals of Coal Terminals	29,176 98	19,532 21
8. Repairs and Renewals of Telegraph	1,613 00	6,141 08
9. Stationery and Printing		2,782 22
0. Other Expenses		
	1,002,183 02	827,492 80
Per Cent. on Gross Receipts	15.07	11.68
Per Milo of Line and Sidings owned and leased	1	\$1,508 92
Per Ton of Freight carried	c 23.22	c 17.66
MAINTENANCE OF EQUI	IPMENT.	
	\$ e	\$ C
	23,797 02	24,539 87
11. Superintendence		
	389,005 75	387,364 4
12. Repairs and Renewals of Locomotives		
12. Repairs and Ronewals of Locomotives	92,116 47	109,181 8
12. Repairs and Renewals of Locomotives	92,116 47 353,912 87	109,181 8 394,171 0
12. Repairs and Renewals of Locomotives 13. Repairs and Renewals of Passenger Cars 14. Repairs and Renewals of Freight Cars	92,116 47 353,912 87 10,909 70	109,181 8 394,171 0 6,070 4
12. Repairs and Renewals of Locomotives 13. Repairs and Renewals of Passengor Cars 14. Répairs and Renewals of Freight Cars 15. Repairs and Renewals of Work Cars	02,116 47 353,912 87 10,909 70 13,893 86	109,181 8 394,171 0 6,070 4 24,822 6
12. Repairs and Renewals of Locomotives 13. Repairs and Renewals of Passengor Cars 14. Répairs and Renewals of Freight Cars 15. Repairs and Renewals of Work Cars 16. Repairs and Renewals of Marine Equipment	02,116 47 353,912 87 10,000 70 13,893 86 1e 22,430 67	109,181 8 394,171 0 6,070 4 24,622 0 14,946 7
 Repairs and Renewals of Locomotives	02,116 47 353,912 87 10,909 70 13,893 86 1s 22,430 67 3,123 95	109,161 8 394,171 0 6,070 4 24,622 6 14,946 7 3,152 9
 Repairs and Renewals of Locomotives	02,116 47 353,912 87 10,909 70 13,893 86 la 22,430 67 3,123 95	109,181 8 394,171 0 6,070 4 24,622 6 14,046 7 3,152 9 32,226 1
 Repairs and Renewals of Locomotives	02,116 47 353,912 87 10,009 70 13,893 86 18 22,430 67 3,123 05 30,975 39 940,107 68	387,364 4(109,181 8 394,171 0 4 24,622 6 14,046 7 3,152 9 32,226 1 950,482 6 14.05
 Repairs and Renewals of Locomotives	02,116 47 353,912 87 10,909 70 13,893 86 22,430 67 3,125 95 30,975 39 940,107 68 14,13 c 18.36	109,181 8 394,171 0 6,070 4 24,622 6 14,046 7 3,152 0 32,226 1 956,482 6

Revenue Account.

	CONDUCTING TRANSFORM	ATION.	
_		June 20th, 1904.	June Suth, 190ö
20.	Superintendence	8 c	\$ c
21.	Engine and Kound-house Mon	64,549 57	68,416 92
22.	Fuel for Locomotives.	441,004 85	465,077 89
23.	water Supply for Locomotives	722,985 23 24,549 35	683,140 39
24.	Oil. Tallow and Waste for Locomotives	17.247 80	24,395 11
25.	Other Supplies for Locomotives	2,587 77	23,608 60
26.	Train Service	386,150 87	2,440 82
27.	Train Supplies and Expenses	52,739 19	401,511 00
28.	Switchmen, Flagmen and Watchmen	87,823 33	01.379 90
29.	Telegraph Expenses	80,055 27	91,527 84
30.	Station Service	208,785 39	83,460 41
31.	Station Supplies	25,123 64	219,037 13
32.	Switching Charges-Balance		28,129 80
33.	Car Mileage-Balance.	Cr. 18,853 65	Cr. 46,597 90
34.	Hire of Equipment		
35.		33,754 82	48,932 67
36.	Loss and Damage	23,888 84	27,143 58
	Injuries to Persons	59,910 00	21,021 00
37.	Clearing Wrecks	14,907 07	12,675 17
38.	Operating Marine Equipment	65,019 74	79,780 45
39.	Advertising	15.056 21	15,062 65
40.	Outside Agencies	45,623 46	58,867 12
41.			
42.	Stock Yards and Elevators		
	Coal Terminals	58,062 28	01,109 23
43.			417,231 77
44.	Rents of Buildings and other Property	10,481 13	19,385 58
45,	Stationery and Printing	20,378 36	21,613 77
46.	Other Expenses	4,747 54	2,575 00
	Per Cent. on Gross Receipts	42.51	40.81
	No. of Passengers Carried	1,037,987	1,731,806 4,685,350
	No. of Tons of Freight Carried	4,315,422	4,020,000
	GENERAL EXPENSES	5.	
		\$ 0	\$ c 51,750 00
17.	Salaries of General Officers		51,632 15
18.	Calasta Colosta and Attendants	50,252 35	4,884 96
19.	Consent Office Friendes and Supplies	4,984 77 18,445 61	20,703 87
50.	Terretoria	18,445 61	9,221 13
51.	Town Theorem	3,927 93	3,627 43
52.	Plast		32,141 52
53.	Other Expenses	15,925 15	173,901 15
		2.38	2,45
	Per Cont. on Gross Receipte	7 18	

No. 11Mileag	ge.
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	June 30th, 1901.	June 30th, 1905.	
Main Line: Cornwall to Oswego Ellenville Branch	271.75 7.80 16.81 22.38	271.75 7.80 16.84 22.38	
New Berlin Branch	318.77	318.77	
Total miles owned		0.0.11	
TRACKAGE RIGHTS.			
Weehawken to Cornwall : Over West Shore R.R	53.07	53.07	
LEASED LINES.	31.30	31.30	
Randallsville to Utica (U. C. & B. R.R.) Clinton to Rome (R. & C. R.R.)	12.78	12.78	
Wharton Valley R'y	6.80	6.80	
Ontario, Carbondale & Scrauton R'y	54.05	54.05	
Pecksport Connecting R'y	3.69	3.69	
Pecksport Conducting R 3	40.80	40.80	
Ellenville & Kingston R. R.		27.14	
Total miles leased	176.56	176.56	
Total miles worked by Engines		548.40	
TRACK MILEAGE.			
Main LineSteel	271.75	271.75	
Second Track	51.00	82.00	
BranchesSteel	47.02	47.02	
Main Line Sidings Steel and Iron	129.25	112.45	
Brauch Line Sidings Steel and Iron	6.50	5.21	
Total Tracks and Sidings Owned	505.52	518.43	
Lines Leased Steel	174.03	176.56	
Second Track	8.31	8.31	
Leased Lines Sidings and Mine Branches	72.31	77.51	
Total Tracks and Sidings Leased	254.65	262.38	
Total Tracks and Sidings Owned and Leased	760.17	780.81	

No. 12.—Statement of Engine and Car Mileage.

	June 30	h, 1004.	June 30th, 1905.		
	ENGINE.	CAR.	ENGINE.	CAR.	
Passeuger Trains Freight Traius Mixed Trains	1,084,935 1,812,363 800,675	4,505,594 41,205,270 8,312,294	1,184,719 1,942,570 803,315	5,137,395 44,152,497 8,512,958	
Total Train Miles Switching, Light Running, etc	3,697,973 1,421,252	54,143,104	3.930,604 1,435,501	57,802,850	
Total Traffic Engine and Car Miles Work Trains	5 119.225 289,010	54,143,164 2,145,100	5,366,195 275,570	57,802.850 2,418,437	
Gross Eugine and Car Miles	5.408,235	50,288,264	5,641,765	60,221,287	

	Year ending June 30th, 1901.		Year ending June 30th, 1902.		Year ending June 30th, 1903.		Year ending June 30th, 1904.		Year ending June 30th, 1905.	
	EARNINGS.	EXPENSES.	EARNINGS.	EXPENSES.	EARNINGS.	EXPENSES.	EARNINGS.	EXPENSES.	EARNINGS.	EXPENSES.
July	\$452.655 00 526.589 00 378.611 00 282.022 00 400.365 00 450.810 00 4×3.020 00 385.041 00 4×6.284 00 460.865 00 403.522 00 503.069 65	\$282,781 00 304,557 00 253,142 00 214,040 00 300,766 00 205,207 0.5 313,998 00 209,879 00 330,675 00 356,204 00 333,209 71	\$543,528 (0 571,513 00 490,708 00 521,701 00 501,422 00 463,49× 00 333,835 00 462,428 00 468,688 00 370,758 00 262,045 03	\$346,341 00 336,046 00 337,055 00 337,075 00 334,758 00 354,758 00 324,606 00 339,726 00 362,475 00 362,475 00 368,147 00 278,297 93	\$337,845 00 408 215 00 350,061 00 381 149 00 612,263 00 600,163 00 538,925 00 537,227 60 557,227 60 557,227 60 621,652 00 642,764 90	303,053 00 326,318 00 321,056 00 356,873 00 386,078 00 422,901 00 370,073 00 301,359 00 408,174 60 305,507 60	\$067,107 00 630,800 00 602,800 00 403,484 00 538,865 00 467,380 00 419,094 00 455,321 00 534,261 00 534,261 00 570,497 00 642,573 97	427,552 0 421,566 0 445,615 0 301,046 0 402,176 0 381,619 0 412,323 0 412,323 0 412,323 0 410,001 00	6 702,570 0 504,449 0 592,578 0 578,542 0 7 544,523 0 401,212 0 410,702 0 586,045 0 586,045 0 500,654 00	$\begin{array}{c} 392,405\ 00\\ 375,051\ 00\\ 375,051\ 00\\ 302,071\ 00\\ 417,130\ 00\\ 400,194\ 00\\ 389,406\ 00\\ 420,565\ 00\\ 400,142\ 00\\ 435,318\ 00\\ \end{array}$
Percent. of expenses to receipts Taxes Percent. to receipts.	\$3,322,883 63	\$3,638,310 71 68.35 136,796 41 2.61	\$5,456,096 03	\$4,016 295 93 73.00 141,458 27 2.50		\$1,407,499 27 71.36 149,587 32 2.42	\$6,652,483 57	\$4,928,605 74 74.09 144,331 98 2.17	\$7,090,888 89	\$4,801,001 57 68.09 158,817 75 2.24
Total Por cent, to receipts.	\$5,322,883 65	\$3,777,137 12 70.96	\$5,456,696 03	\$4,157,754 20 76,19	\$6,176,517 90	\$1,557,086 59 73.78	\$6,652 483 97	\$5,072,937 72 76,20	\$7,090,888 89	\$5,050,749 32 71.23
Train Miles. Per Train Mile Possengers carried—Numher. "Onomile. Earnings per Pass'nger per mile	\$1.728 1,3 40,0	30,804 1 \$1.226 12,572 53,523 36.831	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		3,440,200 \$1.795 \$1.325 1,507,9×8 52,916,037 1c.854		3,697,973 \$1.798 \$1.372 1,637,987 56,086,005 1e.859		3,930,604 \$1.604 \$1.285 1,731,806 63,108,404 1c.889	
General Freight carried—Tons Coal """ Milk """ Total Freight "" "carried—Tons 1 mile Earnlogs per Ton per mile	2,301,026 80,841 3,508,508 516,135,284		2,45 8 3,61 541,7	0.264 55,305 6,898 2,487 50,449 6,804	$\begin{array}{cccccc} 1,355,599 & 1,319,254 \\ 2,321,179 & 2,800,225 \\ 95,783 & 105,943 \\ 3,972,561 & 4,315,422 \\ 580,400,194 & 630,918,900 \\ 0.655 & C.6348 \end{array}$		1,440,082 3,141,260 101,008 4,685,350 695,332 570 0c.808			

No. 13 Statistics of Earnings and Expenses.

	Owned at June 30th, 1901.	Added since at cost of Capital.	Transfers.	Owned at June 30th, 1905. See Find Note.	Leased under Trust Agreement.	Total Owned and Leased.	Out of Service.
LOCONOTIVES. Passedger	39	2		41	6	47	
Freight	108			108	12	120	
Tutal	147	2		149	18	167	
CARSIN PASSENGER SEEVICE. Parlor Cars	6 68 15 24 11 21	8 1 		0 74 16 24 11 21	6 16 	12 90 16 24 11 21	
Total	143	9		152	22	174	1
CARS IN FREIGHT SERVICE. Box. Rofrigerator Cattle	512 37 63 82 458 4,649 5,801			512 37 63 82 458 4,649 5,801	450 50 1,125 1,625	962 87 63 82 458 5,774 7,426	25 2 14 23 64
CARS IN COMPANY SERVICE. Air Brake Car Caboaes Derrick	1 77 6	7		1 84 6		1 84 0	
Dump. Officers and Pay Cars	20 3			20 3		20 3	
Pile Driver Steam Shovel	1			1		1	
Snow Plows Tool Cars	6			6		6	
Road Department	9 70	11		9 81		0 81	
Total	194	18		212		212	
Grand Total-Cars	6,138	27		6,165	1,047	7,812	65

No. 14.—Return of Rolling Stock at June 30th, 1905.