Statistical Summary—Indian Railways

As on March 31	1950-51	1960-61	1970-71	1980-81	1990-91	2000-01	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	As on March 31
Assets																	**Assets**
@Capital-at-charge (₹ in crore)	827.0	1,520.9	3,330.3	6,096.3	16,125.8	43,051.88	59,346.93	65,878.37	76,030.69	88,521.14	1,04,301.25	1,23,000.69	1,43,220.57	1,61,447.97	1,83,488.08	**2,08,844.28**	@Capital-at-charge (₹ in crore)
Total Investment (₹ in crore)	855.2	1,868.6	4,099.4	7,448.4	22,200.5	63,341.01	98,490.02	1,12,180.41	1,30,168.71	1,51,434.35	1,76,726.41	2,03,315.37	2,31,615.25	2,57,958.35	2,89,374.87	**3,24,662.40**	Total Investment (₹ in crore)
Route kilometres–																	**Route kilometres–**
Electrified	388	748	3,706	5,345	9,968	14,856	17,495	17,907	17,786	18,274	18,559	18,927	19,607	20,275	20,884	**21,614**	Electrified
Total	53,596	56,247	59,790	61,240	62,367	63,028	63,465	63,332	63,327	63,273	64,015	63,974	64,460	64,600	65,436	**65,808**	Total
Running Track kms–																	**Running Track kms–**
Electrified	937	1,752	7,447	10,474	18,954	27,937	32,686	33,540	33,623	34,700	35,471	35,811	36,007	38,669	38,524	**39,661**	Electrified
Total	59,315	63,602	71,669	75,860	78,607	81,865	84,260	84,370	85,389	85,158	86,937	87,087	87,114	89,801	89,236	**89,919**	Total
Number of stations	5,976	6,523	7,066	7,035	7,100	6,843	7,133	6,974	6,909	7,025	7,030	7,083	7,133	7,146	7,172	**7,112**	**Number of stations**
Rolling Stock (in units)–																	**Rolling Stock (in units)–**
Locomotives:																	Locomotives:
Steam	8,120	10,312	9,387	7,469	2,915	54	44	44	43	44	43	42	43	43	43	**43**	Steam
Diesel	17	181	1,169	2,403	3,759	4,702	4,807	4,793	4,816	4,843	4,963	5,022	5,137	5,197	5,345	**5,633**	Diesel
Electric	72	131	602	1,036	1,743	2,810	3,065	3,188	3,294	3,443	3,586	3,825	4,033	4,309	4,568	**4,823**	Electric
Coaching stock–																	Coaching stock–
Passenger carriages	13,022	20,062	24,591	27,410	28,677	33,236	37,087	38,156	38,855	40,696	42,079	43,526	45,048	46,688	48,037	**50,194**	Passenger carriages
EMU / DMU / DHMU	460	846	1,750	2,625	3,142	4,668	5,388	5,894	6,454	6,641	6,984	7,487	8,053	8,617	9,184	**9,371**	EMU / DMU / DHMU
Rail Cars	87	116	85	68	24	22	38	40	41	38	38	37	34	34	35	**35**	Rail Cars
Other coaching vehicles	6,059	7,415	8,719	8,230	6,668	4,731	5,600	5,612	5,905	6,180	5,985	6,477	6,500	6,560	6,622*	**6,792**	Other coaching vehicles
Wagons	205,596	307,907	383,990	400,946	346,102	222,193	222,409	207,983	207,723	204,034	212,835	220,549	229,997	239,321	244,818*	**2,45,267**	Wagons
Personnel																	**Personnel**
No. of employees (in thousands)	914	1,157	1,374	1,572	1,652	1,545	1,424	1,412	1,398	1,394	1,386	1,362	1,332	1,306	1,307	**1,334**	No. of employees (in thousands)
Wage Bill (₹ in crore)	113.8	205.2	459.9	1,316.7	5,166.3	18,841.4	22,552.7	23,919.9	24,159.08	25,891.99	39,993.35	51,719.42	51,776.57	*58,638.28	67,004.42*	**76,241.8**	Wage Bill (₹ in crore)
Average wage per employee (in ₹)	1,263	1,799	3,398	8,435	31,864	121,281	158,140	1,69,770	1,73,799	1,86,067	2,90,784	3,82,472	3,94,112	*4,56,357	5,27,295*	**5,88,523**	Average wage per employee (in ₹)
For the year																	**For the year**
Transportation output																	**Transportation output**
Train kms. (excl.deptt.) (in millions)–																	Train kms. (excl.deptt.) (in millions)–
Passenger and proportion of mixed	163.4	205.1	248.7	294.6	364.5	453.2	517.4	534.4	551.7	567.5	591.2	624.5	655.4	681.5	703.8*	**734.1**	Passenger and proportion of mixed
Goods and proportion of mixed	111.5	161.2	202.4	199.5	244.9	261.1	283.5	291.0	305.4	325.5	340.6	356.0	368.9	391.4	400.8*	**418.9**	Goods and proportion of mixed
Vehicle and wagon kms. (excl. deptt. and brake vans) (in millions)–																	Vehicle and wagon kms. (excl. deptt. and brake vans) (in millions)–
Vehicle kms.	2,802	3,799	5,011	6,189	8,585	12,067	14,261	15,004	15,741	16,714	17,588	18,678	19,646	*20,816	22,309*	**23,542**	Vehicle kms.
Wagon kms.	4,370	7,507	10,999	12,165	19,230	27,654	31,366	32,434	34,259	36,695	16,134	17,063	17,749	19,140	18,912*	**19,546**	Wagon kms.
NTKms./Wagon day (BG) (8-wheelers)	710	998	908	986	1,407	2,042	2,677	2,960	3,238	3,539	8,687	9,022	9,247	9,261	9,267	**8,471**	NTKms./Wagon day (BG) (8-wheelers)
Volume of traffic																	**Volume of traffic**
Passenger traffic–																	Passenger traffic–
No. of passengers originating (in millions)	1,284	1,594	2,431	3,613	3,858	4,833	5,378	5,725	6,219	6,524	6,920	7,246	7,651	8,224	8,421	**8,397**	No. of passengers originating (in millions)
Passenger kms. (in millions)	66,517	77,665	118,120	208,558	295,644	457,022	575,702	615,614	694,764	769,956	838,032	903,465	978,508	1,046,522	1,098,103	**1,158,742**	Passenger kms. (in millions)
Passenger earnings (₹ in crore)	98.2	131.6	295.5	827.5	3,144.7	10,483.2	14,072.52	15,080.77	17,176.01	19,783.25	21,866.48	23,414.44	25,705.64	28,246.43	31,322.84	**36,532.25**	Passenger earnings (₹ in crore)
Average lead (in kms.)	51.8	48.7	48.6	57.7	76.6	94.6	107.0	107.5	111.7	118	121.1	124.7	127.9	127.2	130.4	**138.0**	Average lead (in kms.)
Average rate per passenger km. (in paise)	1.48	1.71	2.50	3.97	10.64	22.94	24.4	24.5	24.7	25.7	26.09	25.9	26.3	27.0	28.5	**31.5**	Average rate per passenger-km. (in paise)
Freight Traffic–																	Freight Traffic–
Tonnes originating (in millions):																	Tonnes originating (in millions):
Revenue earning traffic	73.2	119.8	167.9	195.9	318.4	473.5	602.1	666.5	727.75	793.89	833.39	887.79	921.73	969.05	1,008.09	**1,051.64**	Revenue earning traffic
Total traffic	93.0	156.2	196.5	220.0	341.4	504.2	626.2	682.4	744.56	804.11	836.61	892.22	926.43	975.16	1,014.15	**1,058.81**	Total traffic
Net tonne kms. (in millions):																	Net tonne kms. (in millons):
Revenue earning traffic	37,565	72,333	110,696	147,652	235,785	312,371	407.398	439,596	480,993	521,371	551,448	600,548	625,723	667,607	649,645*	**665,810**	Revenue earning traffic
Total traffic	44,117	87,680	127,358	158,474	242,699	315,516	411.280	441,762	483,422	523,196	552,002	601,290	626,473	668,618	650,625*	**666,728**	Total traffic
Earnings from freight carried excl. wharfage & demurrage charges (₹ in cr)	139.3	280.5	600.7	1,550.9	8,247.0	23,045.41	30,489.23	35,534.69	41,073.21	46,425.49	51,749.34	56,911.51	60,687.05	67,743.62	83,478.83	**91,570.85**	Earnings from freight carried excl. wharfage & demurrage charges (₹ in cr)
Average lead-Total traffic (in kms.)	470	561	648	720	711	626	657	647	649	651	660	674	676	686	642*	**630**	Average lead-Total traffic (in kms.)
Average rate per tonne km. (in paise)	3.16	3.87	5.43	10.50	35.00	73.78	74.84	80.83	85.39	89.04	93.84	94.77	96.99	101.47	128.50*	**137.53**	Average rate per tonne km. (in paise)
Quantity of fuel consumed by locomotives																	**Quantity of fuel consumed by locomotives**
Coal (in thousand tonnes)	9,504	14,800	14,338	11,079	4,483	4	3	3	3	3	2	2	1	1	1	**1**	Coal (in thousand tonnes)
Diesel oil (in kilo-litres)	N.A.	62,771	569,025	1,067,477	1,712,816	1,999,262	2,080,634	2,111,190	2,211,531	2,284,061	2,260,754	2,400,467	25,16,044	27,05,084	26,99,616	**2,780.900**	Diesel oil (in kilo-litres)
Electricity (Million KWH)	N.A.	N.A.	N.A.	N.A.	4,249.26	7,932.65	10,157.98	10,425.12	11,061.5	11,684.67	12,242.00	13,087.31	13,571.53	13,449.98,	13,853.44	**14,410.7**	Electricity (Million KWH)
Stores purchases (₹ in crore)																	**Stores purchases (₹ in crore)**
Indigenous	63.2	158.1	331.1	1,233.3	4,749.2	10,381.8	12,620.61	14,905.04	18,057.0	21,352.1	26,682	26,726	28,017	28,458	33,780	**40,258**	Indigenous
Total	81.6	177.9	363.7	1,337.1	5,189.3	10,835.2	12,967.32	15,326.09	18,651.4	21,982	27,495	27,876	29,099	31,359	36,027	**42,447**	Total
Operating Revenue and Expenditure (₹ in cr)																	**Operating Revenue and Expenditure (₹ in cr)**
Gross revenue receipts	263.30	460.42	1,006.95	2,703.48	12,451.55	36,010.95	49,046.58	56,315.51	64,785.84	73,276.57	81,658.98	89,229.29	96,681.02	106,245.28	1,26,180.43	**1,43,213.87**	Gross revenue receipts
Working expenses incl. depreciation, etc. and miscellaneous expenses	215.74	372.55	862.22	2,575.99	11,337.77	34,939.72	43,773.03	48,309.63	50,332.71	54,942.55	72,484.53	83,685.20	90,334.88	99,463.68	1,12,565.24	**1,31,464.80**	Working expenses incl. depreciation, etc. and miscellaneous expenses
Net revenue receipts	47.56	87.87	144.73	127.49	1,113.78	1,071.23	5,273.55	8,005.88	14,453.13	18,334.02	9,174.45	5,544.09	6,346.14	6,781.60	13,615.19	**11,749.07**	Net revenue receipts
Percentage of net revenue receipts to the Capital-at-charge	5.75	5.77	4.35	2.09	6.91	2.49	8.89	12.15	19.01	20.71	8.80	4.51	4.43	4.20	7.42	**5.63**	Percentage of net revenue receipts to the Capital-at-charge
Operating ratio (per cent)	81.00	78.75	84.13	96.07	91.97	98.34	90.98	83.72	78.68	75.94	90.46	95.28	94.59	94.85	90.19	**93.6**	Operating ratio (per cent)
Dividend to General Revenues and payment to States in lieu of tax on passenger fares	32.51	55.86	164.57	325.36	938.11	307.64	3,199.32	3,667.92	4,246.81	4,902.93	4,717.67	5,543.34	4,941.25	5,656.03	5,348.94	**8,008.67**	Dividend to General Revenues and payment to States in lieu of tax on passenger fares
Excess(+)/Shortfall(-)	(+)15.05	(+) 32.01	(-) 19.84	(-) 197.87	(+) 175.67	(+) 763.59	(+) 2,074.23	(+)4,337.96	(+)10,206.32	(+) 13,431.09	(+) 4,456.78	(+)0.75	(+) 1,404.89	(+)1,125.57	(+)8,266.25	**(+)3,740.4**	Excess(+)/Shortfall(-)
Output Cost (BG)																	**Output Cost (BG)**
Cost/Vehicle km (₹)	N.A.	N.A.	0.84	2.09	6.05	13.83	16.08	15.26	17.13	18.05	24.11	24.67	26.15	29.39	30.72	**35.06**	Cost/Vehicle km (₹)
Cost/Wagon km (₹)	N.A.	0.33	0.57	1.24	3.20	6.52	6.46	7.11	6.96	7.14	17.38	22.49	23.35	23.96	25.79	**29.22**	Cost/Wagon km (₹)

@ Includes investment from Capital Fund. Investment during 2012-13 was ₹38,675.93 crore.

N.A. Not Available

* revised