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PRINCIPAL STATISTICS

PLANT & EQUIPMENT	Unit.	2009-2010	2010-2011
Route - Kilometres	Kms.	7,791	7,791
Track - Kilometres	Kms.	11,713	11,755
Locomotives	No.	528	528
Coaching Vehicles	No.	1,542	1,540
Other Coaching Vehicles	No.	234	234
Freight Wagons	No.	16,499	18,468
Railway Stations (Excluding Halts)	No.	560	558
OPERATIONS			
Passenger, Mixed & Other Coaching Trains Run.	No.	79,530	70,915
Train Kilometres, Passenger Mixed and Other Coaching.	Thousand	31,850	27,971
Coaching Vehicle-Kilometres	Thousand	586,600	205,553
Freight Train Run	No.	14,499	4,435
Freight Train-Kilometres	Thousand	6,702	2,499
Freight Wagon-Kilometres (Freight & Mixed Trains)	Thousand	357,590	120,196
Other Coaching Freight Tonne-Kilometres	Thousand	605,279	603,320
VOLUME OF TRAFFIC			
Passengers Carried	Thousand	74,933	64,903
Passenger Kilometres	Thousand	23,522,537	20,618,829
Tonnes of Freight Carried	Thousand	5,836	2,616
Tonne - Kilometres	*Thousand	4,846,892	1,757,252
Tonne - Kilometres Freight and Coaching Combined.	Thousand	5,452,171	2,360,572
Freight Wagons Loaded	No.	295,249	126,987
FUEL CONSUMPTION			
Furnace Oil	Tonnes	1,089	462
H.S.D. Oil	Tonnes	134,405	103,329
Electric Energy	KWH	828,300	NIL
Coal	Tonnes	173,000	200,000
EMPLOYMENT & WAGES			
Persons Employed	No.	83,868	82,424
Cost of Employees	Thousand	12,115,618	15,285,861
Pension Payment	Thousand	6,332,766	8,651,496
FINANCIAL RESULTS			
Gross Earnings	*Thousand	21,886,931	18,612,068
Total Ordinary Working Expenses	*Thousand	29,661,445	31,464,910
Operating Ratio	*Percent	135.50	169.04

*Provisional

STATISTICAL TABLES

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ROUTE KILOMETRES

At the end of the year 2010-2011, the Pakistan Railways had a total of 7,791.00 route-kilometres.

Figures shown below represent the total point-to-point length of the main and branch lines. These do not include kilometreage of yard tracks, or any parallel tracks/sidings.

This kilometreage consists of two different gauges, *i.e.*, 7,479.00 kilometres of broad-gauge and 312.00 kilometres of metre-gauge.

Route Kilometres 1950-2011.				
Year.	Broad-Gauge (Kilometres)	Metre-Gauge (Kilometres)	Narrow-Gauge (Kilometres)	Total (Kilometres)
1950-55 Average	7,313.30	511.88	735.60	8,560.78
1955-60 Average	7,433.18	511.88	637.43	8,582.49
1960-65 Average	7,451.20	511.97	611.10	8,574.27
1965-70 Average	7,513.74	472.08	611.10	8,596.92
1970-75 Average	7,702.54	445.40	611.10	8,759.04
1975-80 Average	7,758.02	445.51	611.25	8,814.78
1980-85 Average	7,735.35	445.40	611.10	8,791.85
1985-90 Average	7,718.37	445.40	611.10	8,774.87
1990-95 Average	7,718.37	445.40	611.10	8,774.87
1995-2000 Average	7,346.22	477.00	..	7,823.22
2000-2005 Average	7,346.00	445.00	..	7,791.00
2005-2006	7,479.00	312.00	..	7,791.00
2006-2007	7,479.00	312.00	..	7,791.00
2007-2008	7,479.00	312.00	..	7,791.00
2008-2009	7,479.00	312.00	..	7,791.00
2009-2010	7479.00	312.00	..	7791.00
2010-2011	7479.00	312.00	..	7791.00

TRACK KILOMETRES

Pakistan Railways had a total of 11,755.00 track-kilometres (including double line track, yards and sidings) at the end of 2010-2011. This consisted of 11,343.00 kilometres of broad-gauge and 412.00 kilometres of metre-gauge.

Track Kilometres 1950-2011.

Year.	Broad-Gauge (Kilometres)	Metre-Gauge (Kilometres)	Narrow-Gauge (Kilometres)	Total (Kilometres)
1950-55 Average	10,478.60	628.09	894.10	12,000.79
1955-60 Average	10,647.22	627.92	752.48	12,027.62
1960-65 Average	10,783.67	628.55	727.36	12,139.58
1965-70 Average	10,934.14	584.92	728.62	12,247.68
1970-75 Average	11,168.12	552.60	727.51	12,448.23
1975-80 Average	11,248.37	552.37	728.80	12,529.54
1980-85 Average	11,327.37	554.10	727.11	12,608.58
1985-90 Average	11,340.11	555.10	726.11	12,621.32
1990-95 Average	11,345.52	555.10	726.11	12,626.73
1995-2000 Average	10,971.00	555.10	..	11,526.10
2000-2005 Average	10,960.00	555.00	..	11,515.00
2005-2006	11,103.00	412.00	..	11,515.00
2006-2007	11,224.00	412.00	..	11,636.00
2007-2008	11,246.00	412.00	..	11,658.00
2008-2009	11,301.00	412.00	..	11,713.00
2009-2010	11,301.00	412.00	..	11713.00
2010-11	11,343.00	412.00	..	11755.00

Note 1.-The percentage of wooden, cast iron, steel and concrete sleepers laid in the track at the end of the year 2010-2011 was approximately 32.%, .27%, and 41% respectively.

DOUBLE LINE TRACK & ELECTRIFIED TRACK.

Double line track consists of 1,283 kilometres, and Electrified Track consists of 544 Kilometres as detailed below :-

Double Line Track

STATIONS		KILOMETRE NO.		LENGTH
From	To	From	To	(Kilometres)
Kiamari	Lodhran	00.0	843	843
Lodhran	Sher Shah	00.0	72	72
Sher Shah	Multan Cantt	72	87	15
Multan Cantt	Khanewal.	87	136	49
Khanwal	Sahiwal	934	1,053	119
Raiwind	Shahdara Bagh	1,180	1,226	46
Lahore	Wagah	00.0	23	23
Chak Lala	Golra Sharif	1,503	1,522	19
Ab-i-Gum	Kolpur	306	343	37
Gulistan	Chaman	466	526	60
			Total	1283

ELECTRIFIED

	Route Kilometres	Track Kilometres
(i) Lahore-Khanewal Section	285.46	521.22
(ii) Lahore-Moghalpura-Lahore Cantt.	7.60	22.78
Total ..	293.06	544.00

LOCOMOTIVES OWNED

On 30th June, 2011, Pakistan Railways had 12 steam locomotives, 500 Diesel Electric locomotives and 16 Electric locomotives on entire system.

Year-wise figures are as follows :-

Year.	BROAD-GAUGE			METRE-GAUGE Steam (No.)	NARROW-GAUGE Steam (No.)	Total (No.)
	Steam (No.)	Diesel (No.)	Electric (No.)			
1950-55 Average	751	37	..	28	46	862
1955-60 Average	634	126	..	36	44	840
1960-65 Average	620	255	..	44	42	961
1965-70 Average	622	333	29	46	41	1,071
1970-75 Average	517	401	29	38	41	1,026
1975-80 Average	416	470	29	36	41	992
1980-85 Average	367	488	29	32	36	952
1985-90 Average	172	550	29	25	33	809
1990-95 Average	94	547	29	20	17	707
1995-2000 Average	16	545	29	14	6	610
2000-2005 Average	5	542	26	9	Nil	582
2005-2006	5	510	21	8	Nil	544
2006-2007	5	513	19	7	Nil	544
2007-2008	8	524	16	7	Nil	555
2008-2009	8	520	16	7	Nil	551
2009-2010	5	500	16	7	Nil	528
2010-2011	5	500	16	7	Nil	528

COACHING VEHICLES OWNED

Total number of coaching vehicles on Pakistan Railways at the end of the year 2010-2011 was 1,774. This includes 1,540 vehicles meant for the conveyance of passengers and 234 vehicles for the conveyance of luggage, parcels, mails, automobiles, horses, etc., as well as departmental vehicles and does not include 220 coaching brake-vans. Air-conditioned passenger coaches operating between important towns are also included in it.

In addition there is Nil diesel railcar and 1 trailers.

Year-wise figures are as follows :-

Year.	Broad-Gauge		Metre-Gauge		Narrow-Gauge		Total	
	Passen-ger carriage (No.)	Other coach-ing vehicles (No.)	Passen-ger carriage (No.)	Other coaching vehi-cles (No.)	Passen-ger carriage (No.)	Other coaching vehi-cles (No.)	Passen-ger carriage (No.)	Other coaching vehicles (No.)
1950-55 Average	1,429	839	81	24	164	48	1,674	911
1955-60 Average	1,540	935	87	27	153	48	1,780	1,010
1960-65 Average	1,643	1,091	123	29	125	47	1,891	1,167
1965-70 Average	1,899	1,128	126	32	114	46	2,139	1,206
1970-75 Average	1,846	1,035	124	32	113	46	2,083	1,113
1975-80 Average	1,917	764	109	30	111	45	2,137	839
1980-85 Average	2,166	607	96	28	108	41	2,370	676
1985-90 Average	2,447	458	76	17	99	30	2,622	505
1990-95 Average	2,190	371	56	9	69	22	2,315	402
1995-2000 Average	1,705	376	36	8	14	Nil	1,755	384
2000-2005 Average	1,549	270	16	5	..	Nil	1,565	275
2005-2006	1,651	237	12	4	..	Nil	1,663	241
2006-2007	1,658	242	12	4	..	Nil	1,670	246
2007-2008	1,627	241	..	..	..	Nil	1,627	241
2008-2009	1,527	236	..	..	..	Nil	1,527	236
2009-2010	1,542	234	..	..	..	Nil	1,542	234
2010-2011	1,540	234	..	..	..	Nil	1,540	234

FREIGHT WAGONS OWNED

The number of freight wagons owned by the Pakistan Railways at the end of the year 2010-2011 was 18,468 comprising 6,029 covered wagons 6,989 open wagons 3990 special type wagons (for carriage of liquids, explosives, machinery, live-stock, timber, rails, etc.), 972 departmental wagons. This does not include 490 brake-vans. Out of these 13,162 of these wagons are 4-wheelers, the rest are mostly 8-wheelers.

The figures year by year are shown below :-

Year.	Broad-Gauge (No.)	Metre-Gauge (No.)	Narrow-Gauge (No.)	Total (No.)
1950-55 Average	22,835	803	613	24,251
1955-60 Average	24,310	969	607	25,886
1960-65 Average	30,033	1,070	578	31,681
1965-70 Average	34,999	1,073	574	36,646
1970-75 Average	35,767	1,065	563	37,395
1975-80 Average	34,966	1,001	548	36,515
1980-85 Average	34,643	826	446	35,915
1985-90 Average	34,774	626	340	35,740
1990-95 Average	29,712	532	248	30,492
1995-2000 Average	24,369	417	48	24,834
2000-2005 Average	22,676	188	24	22,888
2005-2006	20,724	85	..	20,809
2006-2007	19,572	66	..	19,638
2007-2008	18,572	66	..	18,638
2008-2009	17,193	66	..	17,259
2009-2010	16,433	66	..	16,499
2010-2011	18,402	66	..	18,468

PASSENGERS CARRIED

During the year 2010-2011, the Pakistan Railways carried 64,903,467 passengers making a total of 20,618,829,635 passenger-kilometres, averaging 318 kilometres per passenger. These figures include passengers travelling on reduced fare tickets but excluding those travelling on free passes.

Year-wise figures are shown below :-

Year.	No. of Passengers Carried (Thousand)	Total Passenger Kilometers (Thousand)	Average No. of Kilometres travelled by a Passenger	Average Revenue per Passenger (Rs.)	Average Rate Charged per Passenger per Kilometre (in Paisa)
1950-55 Average	78,942	6,778,538	85.9	1.50	1.75
1955-60 Average	102,657	8,064,025	78.5	1.56	1.99
1960-65 Average	126,284	9,533,593	75.5	1.55	2.05
1965-70 Average	130,475	10,025,201	76.9	1.83	2.28
1970-75 Average	134,076	10,792,170	80.5	2.36	2.93
1975-80 Average	145,710	15,111,969	103.71	4.47	4.31
1980-85 Average	113,474	17,402,638	153.4	11.32	7.21
1985-90 Average	82,319	18,483,168	224.5	21.15	9.42
1990-95 Average	69,084	17,828,907	258.1	40.76	15.55
1995-2000 Average	67,964	18853,609	277.4	65.22	23.35
2000-2005 Average	72,828	21,992,225	301.9	101.87	33.70
2005-2006	81428	25,621,228	314.65	126.09	40.07
2006-2007	83,899	26,446,362	315.22	127.80	40.54
2007-2008	79,984	24,730,726	309.20	130.16	42.10
2008-2009	82,542	25,701,728	311.38	152.45	48.96
2009-2010	74,933	23,522,537	313.91	159.73	50.88
2010-2011	64,903	20,618,829	317.68	184.36	58.03

PASSENGERS CARRIED CLASS-WISE

(Thousand)

Year.	Air Condi- tioned Class		First Class		Upper Class Rail-cars		Second Class		Third Class		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	
1950-55 Average	71	0.09	430	0.54	..	..	3,612	4.58	74,829	94.8	78,942
1955-60 Average	84	0.08	490	0.48	..	..	4,556	4.44	97,527	95.0	102,657
1960-65 Average	90	0.07	477	0.38	7	0.01	5,749	4.55	119,961	95.0	126,284
1965-70 Average	99	0.08	374	0.29	10	0.01	5,838	4.47	124,157	95.2	130,478
1970-75 Average	88	0.07	343	0.25	45	0.03	5,716	4.25	127,884	95.4	134,076
1975-76	85	0.06	331	0.22	70	0.05	6,146	4.17	140,685	95.5	147,317
1976-77	72	0.05	293	0.21	75	0.05	4,937	3.46	137,184	96.2	142,561

Year.	Air-Conditioned Class		Upper Class Rail cars.		First Class		Second Class		Total No.
	No.	%	No.	%	No.	%	No.	%	
1977-78	83	0.06	71	0.05	4,594	3.35	143,852	96.5	149,000
1978-79	97	0.07	71	0.05	5,360	3.67	140,470	96.5	145,998

Out of 64,903,467 passengers carried during 2010-2011; 39,891 (0.06%) travelled in Air-conditioned sleeper, 219,477 (0.34%) in Air-conditioned sitter, 33,011 (0.05%) in First class sleeper, 834,517 (1.28%) in Air-conditioned (Standard) class, 48,539,997 (74.8%) in Economy class 14,803,282 (22.8 %) in the Second Class and 433,292 (0.67%) in Air-Conditioned Business Class.

These are tabulated below:-

													(Thousand)	
Year.	Air-Conditioned Class				First Class				Second Class		Total No.			
	Sleeper		Sitter		Sleeper		Sitter		No.	%				
	No.	%	No.	%	No.	%	No.	%						
1979-80*	96	0.07	115	0.08	286	0.20	4,316	3.00	138,861	96.65	143,674			
1980-85 Average	92	0.08	166	0.14	528	0.47	3,051	2.68	109,633	96.63	113,470			
1985-88 Average	84	0.10	179	0.22	601	0.74	2,011	2.48	77,893	96.43	8,077			

Year.	Air-Conditioned Class				First Class				Air- Condi- tioned Lower	Economy Class		Second Class		Total No.	
	Sleeper		Sitter		Sleeper		Sitter			No.	%	No.	%		
	No.	%	No.	%	No.	%	No.	%							
1988-89	83	0.10	243	0.29	618	0.73	2,252	2.66	65	0.08	..	..	81433	96.04	84694
1989-90	79	0.09	309	0.37	618	0.73	2,418	2.92	110	0.13	479	0.53	80580	95.23	84593
1990-95 Average	65	0.09	243	0.41	590	0.81	1,471	2.12	363	0.52	9,459	28.12	47680	67.98	59871
1995-2000 Average	76	0.11	258	0.38	624	0.95	Nil	Nil	1268	1.88	30,100	44.54	35416	52.14	67964
2000-2005 Average	95	0.13	145	0.20	503	0.69	Nil	Nil	1731	2.36	36,703	50.34	33650	46.25	72827
2005-2006	74	0.9	312	0.38	197	0.24	Nil	Nil	2384	2.92	45,477	55.84	32984	40.05	81428
2006-2007	88	0.10	287	0.34	176	0.21	Nil	Nil	2662	3.17	50,086	59.70	30600	36.48	83899

Average Year.	Air-Conditioned Class				First Class Sleeper	Air-Conditioned Lower				Economy Class		Second Class		Total No.	
	Sleeper		Sitter			Business		Standard		No.	%	No.	%		
	No.	%	No.	%		No.	%	No.	%						
2007-2008	64	0.08	302	0.38	93	0.12	231	0.29	2,184	2.73	50,171	62.73	26,939	33.68	79,984
2008-2009	65	0.08	270	0.33	65	0.08	464	0.56	1,863	2.26	53,162	64.41	26,653	32.29	82,542
2009-2010	62	0.08	271	0.36	33	0.04	496	0.66	896	1.20	52,324	69.83	20,851	27.83	74,933
*2010-2011	40	0.06	219	0.34	33	0.05	433	0.67	835	1.28	48,540	74.8	14,803	22.8	64,903

Air-Conditioned Lower Class is divided into Air-conditioned Business and Air-conditioned Standard wef. 03, March, 2007.

*Provisional

FREIGHT WAGONS LOADED

126,987 freight wagons were loaded during 2010-2011 on the entire system. These figures also include wagons received from foreign Railways.

Year-wise figures are given below :-

Year.	Broad-Gauge (No.)	Metre-Gauge (No.)	Narrow-Gauge (No.)	Total (No.)
1950-55 Average	806,919	54,944	20,402	882,265
1955-60 Average	922,484	55,402	18,627	996,513
1960-65 Average	1,092,091	52,849	14,692	1,159,632
1965-70 Average	1,101,489	37,357	16,626	1,155,472
1970-75 Average	919,347	24,180	13,512	957,039
1975-80 Average	671,019	7,003	2,674	680,696
1980-85 Average	593,765	2,632	998	597,395
1985-90 Average	582,447	1,570	356	584,373
1990-95 Average	413,577	350	38	413,966
1995-2000 Average	337,604	60	Nil	337,664
2000-2005 Average	307,871	Nil	Nil	307,871
2005-2006	298,875	Nil	Nil	298,875
2006-2007	320,335	Nil	Nil	320,335
2007-2008	363,564	Nil	Nil	363,564
2008-2009	348,519	Nil	Nil	348,519
2009-2010	295,249	Nil	Ni	295,249
2010-2011	126,987	Nil	Nill	126,987

Note.-Figures as per L.S.P.R.

COMMODITY-WISE (TONNES) FREIGHT CARRIED

(Figures in thousand).

S. No.	Name of commodities.	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
1	Ballast and Stone	24	24	33	36	9
2	Cement	8	392	764	792	497
3	Chemical manures (Fertilizers)	281	183	171	46	18
4	Coal and Coke for the Public	170	198	138	102	4
5	Departmental Commodities					
5a	Coal, Coke and Patent fuel for Railways (including H.S.D. and furnace oil)	228	236	197	181	254
5b	Railway Material and Stores	1241	1139	940	680	666
6	Cotton Raw, unpressed and full pressed	..	5	1	..	..
7	Fire wood	49	49	41	17	6
8	Fruits and Vegetable fresh	18	..	..	..	..
9	Gross Dry	..	..	..	..	..
10	Gypsum	70	22	14	1	12
11	Hides, Skin or pelts common	..	..	..	..	..
12	Iron and Steel Division "A" includes angle, axles, sheets, girders etc.,	..	1	..	..	..
13	Iron and Steel Division "B"	..	..	..	..	..
14	Iron and Steel Division "C"	..	31	1	..	..
15	Jagree	..	..	..	..	..
16	Jute, manufactured	2	..	..	..	..
17	Live-stock	..	4	2	..	1
18	Machinery, electrical	4	1	..	..	..
19	Machinery, other than electrical	..	..	..	..	..
20	Molasses	2	2	..	..	..
21	Oil Division "D" includes vacuum refined edible oil	157	67	190	71	4
22	Oil Seeds	28	34	60	17	5
23	Ores, common	..	..	..	..	..
24	Other grains and pulses	1	..	1	2	..
25	Paddy and Rice	23	29	8	8	..
26	Petroleum and other hydrocarbon oils non-dangerous <i>i.e.</i> , having flashing point at above 76 Fahr.					
	(a) Division "B" includes Diesel oil	159	224	204	194	45
	(b) Division "C" includes furnace oil	1212	1362	1255	1254	343
27	Petroleum and other hydro-carbon oils dangerous <i>i.e.</i> , having a flashing point below 76 Fahr. includes Petrol oil.	..	..	..	..	..
28*	Petroleum and other hydro-carbon oils non-dangerous <i>i.e.</i> , having a flashing point below 76 Fahr. For Division "A" includes Kerosene Oil etc.	..	..	..	1	..
29	Piece-goods, cotton, woolen or artificial silk etc.	..	..	..	..	..
30	Salt	97	81	51	44	32
31	Sugar	47	7	23	12	9
32	Sugarcane	..	..	..	..	..
33	Timber	..	1	1	1	2
34	Tobacco manufactured	..	..	..	..	..
35	Wheat	8	117	78	4	1
36	Wool	..	..	..	..	..
37	Miscellaneous	1,869	2298	1915	1786	575
38	Container Traffic	722	727	849	587	133
	Total	6,420	7234	6937	5836	2616

COMMODITY-WISE TONNE KILOMETRES

(Figures in thousand).

S. No.	Name of commodities.	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
1	Ballast and Stone	17,850	10,316	11,265	14,545	3,292
2	Cement	4,455	139,852	420,405	444,520	199,967
3	Chemical manures (Fertilizers)	131,393	118,755	192,093	29,470	9,085
4	Coal and Coke for the Public	286,108	247,635	257,107	126,821	6,637
5	Departmental Commodities					
5a	Coal, Coke and Patent fuel for Railways (including H.S.D. and furnace oil)	133,705	215,559	138,833	131,926	244,929
5b	Railway Material and Stores	673,288	468,156	312,520	283,440	213,052
6	Cotton Raw, unpressed and full pressed	..	146	2	..	..
7	Fire wood	37,708	47,060	25,847	11,553	4,637
8	Fruits and Vegetable fresh	..	..	..	..	..
9	Gross Dry	..	..	..	..	..
10	Gypsum	41,626	41,319	35,563	1,089	1,818
11	Hides, Skin or pelts common	..	..	..	..	..
12	Iron and Steel Division "A" includes angle, axles, sheets, girders etc.,	75,645	1,483	..	..	..
13	Iron and Steel Division "B"	..	..	..	..	..
14	Iron and Steel Division "C"	..	1,197	31	..	..
15	Jagree	..	..	..	..	..
16	Jute, manufactured	1,699	84,744	2,498	..	49
17	Live-stock	3,398	96	..	..	..
18	Machinery, electrical	..	..	..	..	..
19	Machinery, other than electrical	1699	1548	..	..	..
20	Molasses	..	..	..	..	..
21	Oil Division "D" includes vacuum re-fined edible oil	2,450	62,816	4,365	1,622	885
22	Oil Seeds	127,240	49,424	75,132	14,421	2,193
23	Ores, common	..	..	..	..	..
24	Other grains and pulses	21621	21	118	1,600	..
25	Paddy and Rice	136,152	22,540	5,487	5,748	288
26	Petroleum and other hydrocarbon oils non-dangerous <i>i.e.</i> , having flashing point at above 76 Fahr.					
	(a) Division "B" includes Diesel oil	135,075	136,985	152,120	130,510	29,885
	(b) Division "C" includes furnace oil	1,029,630	1,183,750	1,150,228	1,218,804	325,150
27	Petroleum and other hydro-carbon oils dangerous <i>i.e.</i> , having a flashing point below 76 Fahr. includes Petrol oil.	..	..	..	..	..
28*	Petroleum and other hydro-carbon oils non-dangerous <i>i.e.</i> , having a flashing point below 76 Fahr. For Division "A" includes Kerosene Oil etc.	..	..	..	549	..
29	Piece-goods, cotton, woolen or artificial silk etc.	..	..	..	..	..
30	Salt	26,125	24,656	13,373	9,993	5,562
31	Sugar	39,928	10,333	30,836	20,304	12,291
32	Sugarcane	..	..	..	..	..
33	Timber	..	869	313	217	179
34	Tobacco manufactured	..	..	..	..	..
35	Wheat	6,796	159,964	136,174	1,962	362
36	Wool	..	..	..	..	..
37	Miscellaneous	1,800,064	2,377,393	1,924,372	1,648,464	502,866
38	Container Traffic	720,314	780,685	1,007,647	749,334	194,125
	Total	5,453,969	6,187,299	5,896,329	4,846,892	1,757,752

COACHING VEHICLE USAGE (broad-gauge)

During 2010-2011, the average daily kilometres travelled by a broad-gauge passenger carriage and other coaching vehicle on Railways Net-work was 390 and 105 respectively. The figures take into account all the coaching vehicles on line, serviceable and unserviceable, whether actually moving or stationary. The unserviceable passenger carriages constituted 10.0 of the total number of passenger carriages on line and unserviceable other coaching vehicles constituted 11.8 of the total number of passenger carriages on line.

Year-wise figures are given below :-

Year.	Vehicles-kilometres per day per vehicle on line (in terms of 4-wheelers)		Percentage of average number of vehicles under or awaiting repairs daily (in units) to average total No. on line.	
	Passenger carriages	Other coaching vehicles	Passenger carriages	Other coaching vehicles
1950-55 Average	269	64	13.1	10.8
1955-60 Average	299	74	15.5	10.7
1960-65 Average	309	72	14.8	14.8
1965-70 Average	308	79	14.4	14.2
1970-75 Average	303	97	14.7	11.9
1975-80 Average	328	109	21.0	29.3
1980-85 Average	337	70	20.0	17.2
1985-90 Average	329	94	19.6	15.4
1990-95 Average	348	107	28.8	14.6
1995-2000 Average	357	92	22.9	21.4
2000-2005 Average	386	133	19.0	26.2
2005-2006	433	142	16.8	24.8
2006-2007	435	144	16.9	24.7
2007-2008	412	148	16.0	24.6
2008-2009	413	149	16.2	24.8
2009-2010	411	148	15.1	23.2
2010-2011	390	105	10.0	11.8

FREIGHT WAGON USAGE (broad-gauge)

During the year 2010-2011, the average daily kilometres travelled by a broad-gauge freight wagon on the Pakistan Railways was 13.2. This figure takes into account all the wagons on the lines of the Railways, serviceable and unserviceable, whether actually moving or stationary. The unserviceable wagons constituted 11.2% of the total number of wagons on line.

The average turn round of a wagon in days was 48.9 and the average load carried in a freight wagon, including full wagon loads as well as smalls, was 20.6 tonnes. Thus each freight wagon on line of the Pakistan Railways transported an average of 608 tonnes per kilometres during one day.

Year-wise figures are given below :-

Year.	Wagon-kilometres per day per wagon on line (in terms of 4-wheelers)	Percentage of average number of unserviceable wagons daily (in terms of 4-wheelers) to average total No. on line	Average wagon load. (Tonnes)	Net tonne kilometres per wagon day	Average turn round of a wagon (days)
1950-55 Average	56.5	6.99	13.7	551	8.3
1955-60 Average	64.2	6.00	14.0	649	7.8
1960-65 Average	61.3	5.17	14.8	646	9.0
1965-70 Average	56.8	4.01	15.7	615	11.1
1970-75 Average	51.6	3.95	17.7	607	13.3
1975-80 Average	54.6	5.39	19.6	673	15.9
1980-85 Average	49.1	7.79	19.8	561	16.9
1985-90 Average	53.4	6.53	19.8	599	17.0
1990-95 Average	41.0	14.6	19.5	476	16.4
1995-2000 Average	38.9	16.3	19.5	457	19.1
2000-2005 Average	35.1	24.5	21.3	518	21.2
2005-2006	38.8	25.8	20.1	750	20.4
2006-2007	38.9	25.9	20.4	652	22.4
2007-2008	36.3	25.6	19.9	770	21.7
2008-2009	37.3	25.7	19.9	710	20.9
2009-2010	36.2	25.6	19.8	608	22.0
2010-2011	13.2	11.0	20.6	227	48.9

DIESEL AND ELECTRIC LOCOMOTIVE USAGE (broad-gauge)

During the year 2010-2011, percentage of diesel locomotives in use to all locomotives in use was 100.0 and the percentage of work done by diesel locomotives to total work done was 100.0 and 100.00 in terms of engine-kilometres, train-kilometres and gross tonne-kilometres respectively. Similarly the percentage of electric locomotive in use to all locomotives in use was Nil and Nil in terms of engine-kilometres, train-kilometres and gross tonne-kilometres respectively.

Figures year by year are given below :-

Year.	Percentage of work done by Diesel locomotives to total work done.			Percentage of work done by Electric locomotives to total work done.		
	Engine Kilo-metres	Train Kilo-metres	Gross Tonne Kilometres	Engine Kilo-metres	Train Kilo-metres	Gross Tonne Kilometres
1950-55 Average	..	..	..	..	..	..
1955-60 Average	30.4	34.9	42.1	..	..	..
1960-65 Average	46.5	53.5	62.1	..	..	..
1965-70 Average	56.4	64.1	73.0	..	..	..
1970-75 Average	63.9	71.2	79.3	5.05	6.36	7.09
1975-80 Average	70.3	78.3	84.4	6.08	7.60	7.67
1980-85 Average	74.1	80.8	86.6	5.16	6.37	7.11
1985-90 Average	86.3	89.0	91.2	4.23	5.00	5.92
1990-95 Average	92.8	93.1	94.4	3.51	4.15	4.53
1995-2000 Average	96.3	94.6	96.6	3.35	3.84	3.29
2000-2005 Average	98.3	97.0	97.6	1.95	3.00	2.37
2005-2006	98.3	97.9	97.7	1.61	2.12	2.44
2006-2007	98.3	98.0	97.6	1.61	1.91	2.30
2007-2008	99.4	99.3	98.5	0.60	0.70	2.41
2008-2009	99.8	99.8	99.8	0.22	0.22	0.21
2009-2010	99.9	99.9	99.9	0.42	0.04	0.09
2010-2011	100.0	100.0	100.0	Nil	Nil	Nil

FUEL CONSUMTION

During the year 2010-2011 the Railways Net work consumed 200.000 tonnes of coal, 461,82 tonnes of furnace oil and 103,329 tonnes .H.S.D.oil. These quantities comprise the entire fuel consumed on the Railways, *i.e.*, on locomotives, power houses, water pumps, workshops, etc. The average price of these fuels at receiving points during the year was Rs.51,608.28 per M. tonnes for the furnace oil and Rs.79.21 per litre all services for H.S.D. oil. The cost of electric energy (including fuel surcharge) per unit was Rs.9.96.

Quantities of these fuels for the various years are given below:-

Year.	COAL (Tonnes)		FURNACE OIL (Tonnes)		H.S.D. OIL (Tonnes)		Electric energy K.W.H. All services (fig. in thousand.)
	Loco- motive purposes	Other than locomotive purposes	Loco- motive purposes	Other than locomotive purposes	Loco- motive pur- poses	Other than locomotive pur- poses	
1950-55 Average	270,133	51,279	426,076	23,479	7,647	138	..
1955-60 Average	123,706	49,386	461,936	32,197	35,750	79	..
1960-65 Average	66,832	36,783	482,371	38,923	80,108	783	..
1965-70 Average	27,710	21,010	496,506	45,572	117,235	1,265	..
1970-75 Average	19,639	7,479	343,430	30,675	126,013	2,322	..
1975-80 Average	1,668	4,605	286,194	23,957	139,588	1,898	..
1980-85 Average	Nil	2,547	236,032	21,024	146,210	2,393	..
1985-90 Average	Nil	1,965	115,320	8,909	163,498	3,714	37,402
1990-95 Average	Nil	1,107	46,635	5,829	147,798	3,833	27,918
1995-2000 Average	Nil	541	10,737	3,753	132,426	5,203	16,907
2000-2005 Average	Nil	89.07	1,272	2,151	131,419	3,090	10,640
2005-2006	Nil	43.650	1.843.6	1,204.2	144,134	1,175	11,736
2006-2007	Nil	90.150	230.1	1,269.2	147,916	1,217	10,942
2007-2008	Nil	60.000	105.8	1,368.9	150,462	1,440	5,810
2008-2009	Nil	173.000	213.8	812.6	146,789	1,333	1,347
2009-2010	Nil	173.000	55.0	1033.9	133,376	1,029	8,28
2010-2011	Nil	200.000	20.3	441.5	102,198	1,131	Nil

OPERATING REVENUE

During the Financial Year 2010-2011, total earnings of the Pakistan Railways amounted to Rs. 18,612,067,872 consisting of Rs. 11,965,471,453 (64.29%) from passengers Rs. 1,018,673,262 (5.47%) from luggage, parcels, mails, etc., Rs. 3,337,889,345 (17.93%) from freight, and Rs. 2,290,033,812 (12.30%) from telegraphs and other miscellaneous sources.

Figures year by year are given below :-

(Rs. in million)

Year.	Passenger Earnings.		Luggage, Parcels, Mails, etc. Earnings		Freight Earnings.		Miscellaneous Earnings		Total
	Rs.	%	Rs.	%	Rs.	%	Rs.	%	Rs.
1950-55 Average	118.539	37.6	22.052	7.00	169.396	53.8	5.152	1.64	315.139
1955-60 Average	158.720	37.8	31.086	7.40	222.060	52.9	8.248	1.96	420.114
1960-65 Average	195.869	38.1	32.078	6.34	276.792	53.7	9.962	1.96	514.701
1965-70 Average	241.706	34.7	42.527	6.65	346.412	53.7	14.970	2.30	645.615
1970-75 Average	322.073	33.8	49.620	5.13	573.838	59.2	14.439	1.89	959.970
1975-80 Average	653.459	30.3	79.428	3.80	1,352.600	64.4	29.987	1.48	2,115.474
1980-85 Average	1257.726	37.6	165.227	4.93	1,866.020	55.7	53.713	1.77	3,342.686
1985-90 Average	1743.138	34.2	254.019	4.99	3,004.616	37.3	93.089	1.84	5,094.862
1990-95 Average	4066.805	47.45	464.272	5.33	3,880.228	37.31	172.872	2.02	8,584.177
1995-2000 Average	4425.363	46.76	655.532	6.93	4,162.719	42.97	202.451	2.13	9,446.065
2000-2005 Average	7,457.139	51.45	826.536	5.73	4,885.677	34.26	1,281.893	8.55	1,4451.245
2005-2006	10,267.475	56.47	1,001.581	5.51	4,934.739	27.14	1,978.284	10.88	18,182.079
2006-2007	10,722.321	55.87	952.194	4.96	5,115.331	26.65	2,402.639	12.52	19,192.485
2007-2008	10,410.411	52.13	936,996	4.69	6,120.177	30.64	2,505.274	12.54	19,972.858
2008-2009	12,583.073	54.33	1,030.171	4.45	7,493.634	32.36	2,051.823	8.86	23,158.701
2009-2010	11,969.256	54.68	1,022.298	4.67	7,136.498	32.60	1,758.879	8.03	21,886.931
2010-2011	11,965.471	64.29	1,018.673	5.47	3,337.889	17.93	2,290.034	12.30	18,612.068

PERCENTAGE OF EXPENDITURE TO GROSS EARNINGS

During the year 2010-2011, Ordinary Operating Expenses of the Railways were 169.04% to total earnings. The expenditure on repairs and maintenance of track, buildings, rolling-stock, etc., was 63.63%, operation fuel 53.32%, operation staff 20.76%, operation other than staff and fuel 4.47% administration 25.92% and miscellaneous expenditure 0.94% to total earnings.

Year.	Repair & Maintenance.	Operation Fuel.	Operation Staff.	Operation other than Staff & Fuel.	Administration.	Miscellaneous.	Total Ordinary Working Expenses to Gross Earnings.
	%	%	%	%	%	%	%
1950-55 Average	22.5	18.8	11.0	2.69	8.51	3.08	66.6
1955-60 Average	21.5	15.5	9.66	2.26	8.27	2.58	59.8
1960-65 Average	25.7	15.4	11.3	2.39	9.55	2.89	67.23
1965-70 Average	26.6	19.5	11.5	2.54	10.4	3.56	74.0
1970-75 Average	29.3	20.2	12.2	3.20	10.7	2.11	77.7
1975-80 Average	33.7	20.6	11.1	3.78	10.5	0.58	80.3
1980-85 Average	38.6	29.0	11.3	4.51	11.9	0.43	95.7
1985-90 Average	40.6	19.8	11.7	5.72	12.3	0.41	90.53
1990-95 Average	38.5	14.0	11.7	6.68	12.2	0.56	83.64
1995-2000 Average	45.50	17.39	12.79	10.68	14.15	0.70	101.21
2000-2005 Average	33.91	22.35	9.70	6.53	12.11	0.48	85.08
2005-2006	34.19	33.56	10.33	4.84	13.88	0.48	97.28
2006-2007	38.54	34.22	10.83	6.07	15.10	0.70	105.46
2007-2008	38.36	36.90	12.04	6.10	15.54	0.65	109.59
2008-2009	42.96	45.91	11.65	5.22	15.19	0.42	121.35
2009-2010	46.08	50.51	13.55	6.60	18.11	0.65	135.50
*2010-2011	63.63	53.32	20.76	4.47	25.92	0.94	169.04

* Provisional

Y.B.-1. Y.B.-2. Y.B.-3. Y.B.-4.

Y.B.-5. Y.B.-6.

Y.B.-7. Y.B.-8. Y.B.-9. Y.B.-10.

Y.B.-11. Y.B.-12.

Y.B.-13. Y.B.-14. Y.B.-15. Y.B.-16. Y.B.-17. Y.B.-18.

Y.B.-19. Y.B.-20. Y.B.-21. Y.B.-22. Y.B.-23. Y.B.-24.

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55	56	57	58	59	60	61
62	63	64	65	66	67	68
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76	77	78	79	80	81	82
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90	91	92	93	94	95	96
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MISSION STATEMENT

**To provide a competitive, safe,
reliable, market oriented, efficient
and environment-friendly
mode of transport.mode of transport.**