



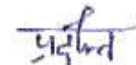
संदेश

वर्ष 2023-24 के लिए पूर्व तट रेलवे के आगामी प्रकाशन, 'Financial Results and Important Statistical Highlights' के लिए सांख्यिकीय शाखा को हार्दिक बधाई। मुझे पूरा यकीन है कि यह पॉकेट बुक, भारतीय रेलों, विशेषतः पूर्व तट रेलवे के सभी अधिकारी व कर्मचारीगण के लिए, प्रबंधन-संबंधी निर्णय लेने में तथा विभिन्न सांख्यिकी-संबंधी जानकारी प्राप्त करने में अत्यंत सहायक सिद्ध होगा।



मैं पूनः सांख्यिकी शाखा के कर्मचारियों को, पॉकेट बुक के संकलन व प्रकाशन- कार्य में उनके द्वारा किए गए अथक प्रयास की सराहना करता हूँ और उन्हें बधाई देता हूँ।

भुवनेश्वर,
दिनांक: 01.02.2025

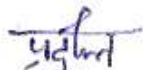

प्रदीप्त कुमार दास
प्रमुख वित्त सलाहकार

MESSAGE

Congratulations to the Statistical Branch on the upcoming publication of "Financial Results and Important Statistical Highlights" of East Coast Railway for 2023-24. I am sure that the Pocket Book will be of immense help to the officers and staff of Indian Railways especially East Cost Railway for referring various Statistical information for taking managerial decisions.

Once again I congratulate the Staff of Statistical Branch for their endeavour in compilation and publication of the Pocket Book.

Bhubaneswar
Dated : 01.02.2025


(Pradipta Kumar Das)
Principal Financial Advisor

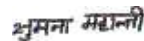
संदेश

मैं सांख्यिकीय विभाग को वर्ष 2023-24 के लिए पूर्व तट रेलवे के "वित्तीय परिणामों एवं महत्वपूर्ण सांख्यिकीय विशिष्टताओं के सार-संग्रह" को प्रकाशित करने के लिए आभार व्यक्त करती हूँ। आशा करती हूँ कि यह पुस्तिका प्रबंधकीय सुचना के सभी स्तरों पर सहायक सिद्ध होगा।



इस पुस्तिका की रूप रेखा एवं प्रस्तुतीकरण में सुधार से संबंधित कोई भी सुझाव का स्वागत है।

भुवनेश्वर,
दिनांक: 01.02.2025


(सुमना महान्ती)
वित्त सलाहकार एवं
मुख्य लेखा अधिकारी (या एवं पू. प्र)

MESSAGE

I appreciate the publication of the Pocket Book of “**Financial Results and Important Statistical Highlights**” of East Coast Railway for the year 2023-24 by Statistical Branch. It is hoped that this booklet will be a ready source of managerial information and will be helpful at all levels.

Any suggestion regarding improvement in the design and presentation of this booklet will be highly appreciated.

Bhubaneswar
Dated : 01.02.2025


(Sumana Mohanty)
Financial Advisor &
Chief Accounts Officer (T & CM)

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IMPORTANT FACTS OF E.Co. RAILWAY

Description	Unit	2021-22	2022-23	2023-24
1. Gross Revenue (Apportioned)	Rs.in Cr.	19967.08	22641.58	24233.55
2. Working Expenses (Excl. Suspense)	Rs.in Cr.	10897.26	12195.30	13209.92
3. Net Revenue Receipts	Rs.in Cr.	8955.84	10311.14	11267.98
4. Operating Ratio	%	54.58	53.86	54.51
5. Total Route Kms.	Kms.	2817.6	3017.2	3071.6
6. Total Staff	Nos.	47895	47730	49304
7. Total Originating Freight Traffic (Revenue)	M.T.	232.13	241.50	256.22
8. Total Freight Carried in this Rlys. (Revenue)	M.T.	323.08	326.86	358.81
9. Total Passengers Carried (Nos.)	Million	63.24	124.10	136.93

(i)

KEY STATISTICS OF E.Co. RAILWAY

Description	Unit	2021-22	2022-23	2023-24
1. FINANCIAL POSITION				
Capital-at-charge (Book Value)	Rs. in Cr.	14971.79	20559.23	29536.11
Gross Revenue (Apportioned)	Rs. in Cr.	19967.08	22641.58	24233.55
Working Expenses (Excl. Suspense)	Rs. in Cr.	10897.26	12195.30	13209.92
Net Revenue Receipt	Rs. in Cr.	8955.84	10311.14	11267.98
Operating Ratio	%	54.58	53.86	54.51
% of Net Revenue Receipt to Capital at Charge	%	59.82	50.16	38.15
2. PASSENGER STATISTICS				
Passenger Originating	No. in Millions	34.45	76.19	85.57
Passenger Carried	No. in Millions	63.24	124.10	136.93
Passenger KM.	In Millions	17208.38	29650.42	32642.94
Revenue (Passenger Carried)	Rs. in Cr.	1134.76	1957.90	2171.15
Average Revenue Per Pass. KM.	Paise	65.94	66.03	66.51
Average length of Pass. Journey	KM.	272.10	238.93	238.38

(ii)

KEY STATISTICS OF E.Co. RAILWAY

Description	Unit	2021-22	2022-23	2023-24
3. FREIGHT STATISTICS (Revenue)				
Freight Net Tonne Originating	In Millions	232.13	241.50	256.22
Freight Net Tonne (System/ Carried)	In Millions	323.08	326.86	358.81
Freight Net Tonne KM. Carried	In Millions	100346	103962	112559
Revenue from Goods Carried	Rs.in Crs.	18338.72	20073.01	21336.70
Average rate per Tonne KM (Carried)	Paise	192.33	201.00	203.00
Average Lead (Carried)	Km.	311	318	314
4. TRAINS STATISTICS:				
Train Km.	Thousand	57908	71436	75862
Gross Revenue per Train Km.	Rs.	3448.07	3169.49	3194.43
Working Expenses per Train Km.	Rs.	1881.82	1707.16	1741.31
Net Revenue receipt per Train Km.	Rs.	1546.56	1443.41	1485.33

(iii)

KEY STATISTICS OF E.Co. RAILWAY

Description	Unit	2021-22	2022-23	2023-24
NUMBER OF TRAINS (Per Day)				
Mail/Express Trains incl. MR Trains	Nos.	100.20	150.81	145.54
Other Passenger Trains	Nos.	33.13	55.56	74.60
5. STAFF STATISTICS				
Number of Staff as on 31st March (in Unit)	Nos.	47895	47730	49304
Cost of Staff	Rs. in Crs.	5200.08	5879.96	6291.62
6. STATION & ROUTE KILOMETRAGE :				
Number of station incl. B/Huts as on 31st March	Nos.	293	306	316
Route kilometer as on 31st March	Km.	2817.6	3017.2	3071.6

(iv)

I. FINANCIAL RESULT

(Rs. in Crs.)

EAST COAST RAILWAY

Description	2021-22	2022-23	2023-24
1. Financial Position			
Capital-at-charge	14971.79	20559.23	29536.11
Gross Traffic Revenue	19967.08	22641.58	24233.55
Gross Traffic receipts	19963.77	22645.52	24225.92
Ordinary Working Expenses (Excl. Suspense)	8982.26	9957.30	10754.92
Appropriation to DRF	0	24.00	27.00
Appropriation to Pension Fund	1915.00	2214.00	2428.00
Total Working Expenses	10897.26	12195.30	13209.92
Net Traffic Receipts	9088.85	10462.51	11044.93
Net Miscellaneous Receipts	-133.02	-151.37	223.04
Net Revenue Receipts	8955.84	10311.14	11267.98
Dividend to General Revenue	0	0	0
Net Gain to Govt.	8955.84	10311.14	11267.98
Operating Ratio	54.58	53.86	54.51
% of Net Revenue Receipt to Capital-at-charge	59.82	50.16	38.15

(1)

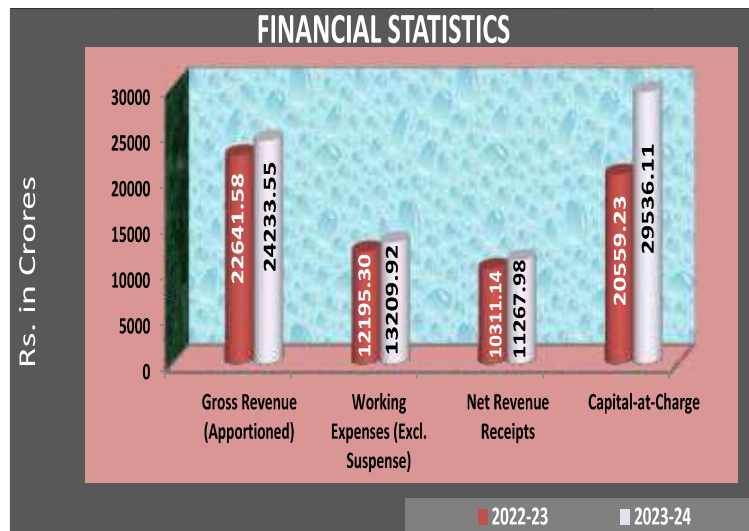
1. FINANCIAL RESULT (Contd.)

(Rs. in Crs.)

EAST COAST RAILWAY

Description	2021-22	2022-23	2023-24
2. Details of Traffic Apportioned Revenue			
(a) Coaching			
(i) Passenger			
Upper Class	1092.75	1583.19	1680.22
Lower Class	42.01	374.71	490.93
(ii) Other coaching	138.82	180.45	200.64
b) Total Goods	18511.22	20290.87	21614.50
c) Sundry	182.28	212.37	247.25
TOTAL	19967.08	22641.58	24233.55
3. Details of Ordinary Working Expenses			
(I) Genl. Superintendence and Services	313.73	339.28	354.27
(ii) Repair & Maintenance of P. Way	860.30	864.97	932.52
(iii) Repair & Maintenance of Motive Power	290.29	333.07	372.71

(2)



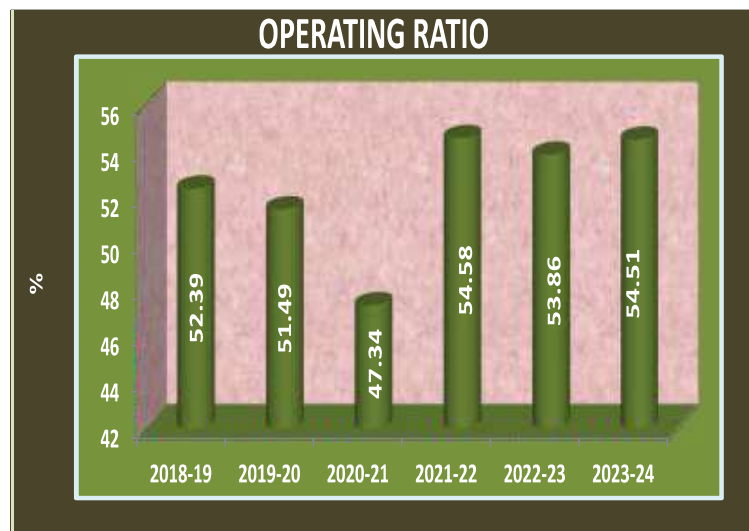
(3)

I. FINANCIAL RESULT (Contd.)

(Rs. in Crs.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
(iv) Repairs & Maintenance of Carriage & Wagons	673.90	958.07	1155.06
(v) Repairs & Maintenance of Plant & Equipment	446.91	492.39	547.68
(vi) Operating Expenses Rolling Stock & Equipment	892.47	1085.77	1105.03
(vii) Operating Expenses Traffic	2648.21	2844.43	3254.41
(viii) Operating Expenses Fuel	2027.33	2136.40	1982.00
(ix) Staff Welfare & Amenities	345.25	338.55	383.87
(x) Miscellaneous Working Expenses	266.71	333.23	411.23
(xi) Provident Fund, Pension & Other Retirement Benefits	217.16	231.13	256.15

(4)



(5)

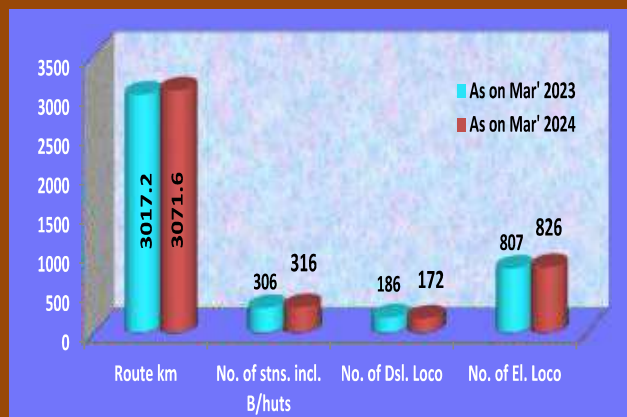
II. PHYSICAL STATISTICS

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
1. Route Kilometres: (BG)	2817.59	3017.23	3071.58
2. Running Track Kilometers: (BG)	4912.41	5389.14	5609.40
3. Number of Stations (including B/Huts): (BG)	293	306	316
4. No. of Locomotives : (Ownership) (as on 31st March)			
Diesel	271	186	172
Electric	715	807	826
Total	986	993	998
5. Coaching Stock In units (Ownership) (BG)			
(a) Passenger Carriage:	3270	3528	3692
(b) Other Coaching Vehicles:	397	421	433
(c) E.M.U Coaches			
Motor Coach	Nil	Nil	Nil
Trailer Coach	Nil	Nil	Nil
Total	Nil	Nil	Nil

N.B.: There is no NARROW GAUGE over ECoRly.

(6)

PHYSICAL STATISTICS



(7)

II. PHYSICAL STATISTICS (Contd.)

EAST COAST RAILWAY

Description	2021-22	2022-23	2023-24
(d) MEMU			
Motor Coach	30	37	42
Trailer Coach	90	110	127
TOTAL	120	147	169
(e) DEMU			
Driving Power Car	-	-	-
Trailer Car	-	-	-
Driving Trailer Car	-	-	-
(f) Rail Cars/Buses	3	3	3
6. Goods Stock (Wagons owned in units)(B.G.)	25350	27539	30011

(8)

Originating Loading of ECoR



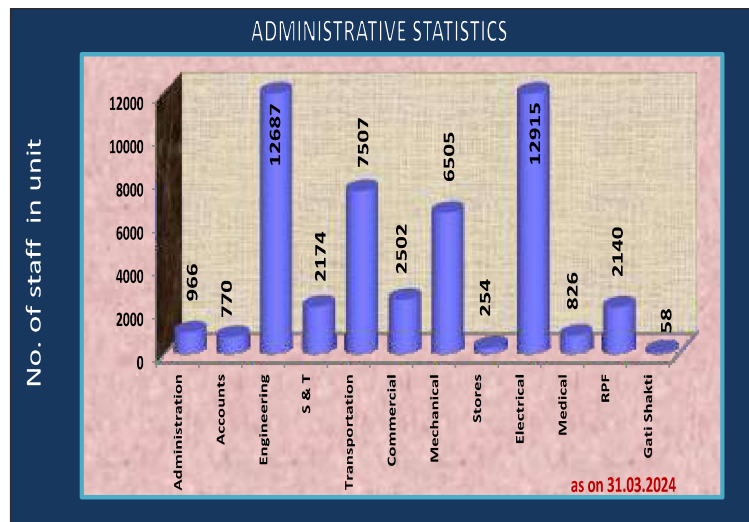
(9)

III. ADMINISTRATIVE STATISTICS

EAST COAST RAILWAY

Description	2021-22	2022-23	2023-24
1. No. of Staff (as on 31st March)			
Group A	379	384	373
Group B	286	266	239
Group C	47230	47080	48692
Group D	0	0	0
TOTAL	47895	47730	49304
2. Cost of Staff (in thousands of Rs.)			
Group A	1269015	1351399	1428239
Group B	588096	637038	595204
Group C	50143640	56811201	60892772
Group D	0	0	0
TOTAL	52000751	58799638	62916215
3. Average Cost per employee (in Rs.)			
Group A	3348325	3519268	3829059
Group B	2056280	2394880	2490393
Group C	1061690	1206695	1250570
Group D	0	0	0
TOTAL	1085724	1231922	1276087

(10)



(11)

III. ADMINISTRATIVE STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
4. Department-wise break up of No. of staff			
a) Administration	1052	1052	966
b) Accounts	755	762	770
c) Engineering	11732	11501	12687
d) Signal & Telecommunication	2189	2173	2174
e) Transportation	6838	6824	7507
f) Commercial	2367	2351	2502
g) Mechanical Engineering	10242	7565	6505
h) Stores	242	235	254
i) Electrical	9182	12165	12915
j) Medical	1017	884	826
k) Railway Protection Force	2279	2178	2140
l) Gati Shakti	0	40	58
Total	47895	47730	49304
Open Line	47151	47027	48625
Construction	744	703	679

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III. ADMINISTRATIVE STATISTICS (Contd.)

EAST COAST RAILWAY							
5. Unit-wise/ Group-wise No. of Staff as on 31.03.2024							
Category	Unit						TOTAL
	KUR	WAT	SBP	MCSW	HQ.	CON	
(a) Group "A"	76	70	39	10	132	46	373
(b) Group "B"	52	50	25	4	71	37	239
(c) Group "C"	18806	17704	7437	1672	2477	596	48692
(d) Group "D"	00	00	00	00	00	00	00
TOTAL	18934	17824	7501	1686	2680	679	49304

(13)

IV. COMMERCIAL STATISTICS

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
A. Passenger Revenue Statistics B.G.			
1. No. of passengers originating (in millions)			
Suburban	Nil	Nil	Nil
Non - Suburban	34.45	76.19	85.57
TOTAL	34.45	76.19	85.57
2. No. of passengers carried (in millions)			
Suburban	Nil	Nil	Nil
Non - Suburban	63.24	124.10	136.93
TOTAL	63.24	124.10	136.93
3. Passengers kilometer carried (in millions)			
Suburban	Nil	Nil	Nil
Non - Suburban	17208.38	29650.42	32642.94
TOTAL	17208.38	29650.42	32642.94

(14)

IV. COMMERCIAL STATISTICS (Contd.)

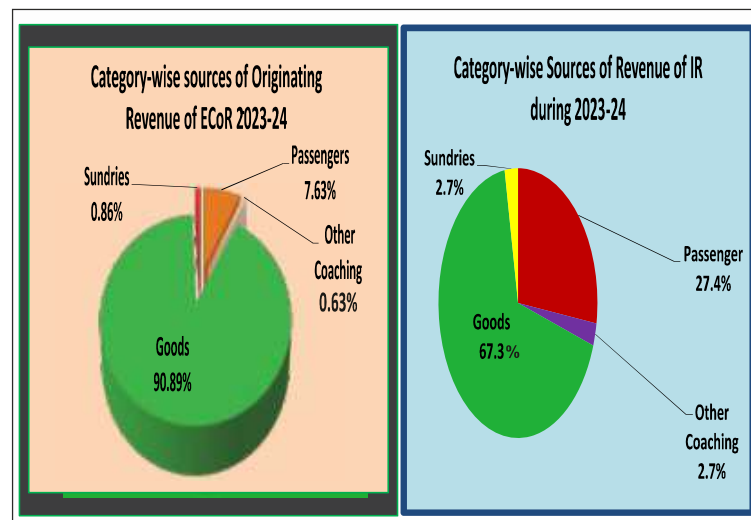
EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
4. Apportioned Passenger Revenue(Rs. in Crores)			
Suburban	Nil	Nil	Nil
Non - Suburban	1134.76	1957.90	2171.15
Total	1134.76	1957.90	2171.15
5. Average Rate Per Passenger Per Km (carried) (in Paisa)			
Suburban	Nil	Nil	Nil
Non - Suburban	65.94	66.03	66.51
6. Average lead (in KM)			
Suburban	Nil	Nil	Nil
Non - Suburban	272.10	238.93	238.38

(15)

IV. COMMERCIAL STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
B. Goods Revenue Statistics B.G.			
1. Tonnes Originating (in millions)			
a) Revenue	232.130	241.50	256.22
b) Non - Revenue	0.004	0.000	0.04
c) Total Tonnes Originating Revenue & Non - Revenue	232.134	241.50	256.26
2. Tonnes carried (in millions)			
a) Revenue	323.080	326.858	358.807
b) Non-Revenue	0.004	0.001	0.038
c) Total Tonnes Carried	323.084	326.859	358.845

(16)



(17)

IV. COMMERCIAL STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
3. Net Tonne Kilometers Carried (Booked Route)) (In Millions)			
A) Revenue	100345.84	103961.742	112559.090
B) Non-Revenue	0.44	0.007	2.578
C) Total Revenue & Non-Revenue	100346.28	103961.749	112561.668
4. Revenue From Goods Carried (Rs. In Crores)			
Revenue & Non-Revenue	18338.79	20073.02	21337.29
5. Avg. Rate Charges Per Tonne KM (carried)			
Revenue Traffic (in Paisa)	192.33	201.00	203.00
6. Average Lead In Kilometers (Carried)			
Revenue	311	318	314
Non-Revenue	119	35	67
Total Revenue & Non-Revenue System	311	318	314

(18)

IV. COMMERCIAL STATISTICS (Contd.)

EAST COAST RAILWAY							
For FY 2023-24	Orig. Revenue Excl. Tax excl. advance Freight (in ₹ Cr.)	Orig. Tonnes (in million)	Tonnes Carried (in Million)	Carried Net Tonnes Kms. (in Million)	Revenue from Goods carried (in ₹ Cr.)	Avg. Lead of carried Traffic in Kms.	Avg. Rate/ Tonne km. (Paisa) Carried Tfc.
1	2	3	4	5	6	7	8
Coal For Steel Plant	2418.89	23.83	26.18	7162.13	1510.48	274	211
Coal For Washeries	0	0	0	0	0	0	0
Coal For Thermal Power Houses	7565.18	79.65	100.20	29835.26	6069.04	298	203
Coal For Public Use	4160.57	49.47	65.92	18484.32	4063.05	280	220
Total Coal	14144.64	152.95	192.30	55481.72	11642.57	289	210

(19)



(20)

IV. COMMERCIAL STATISTICS(Contd.)

EAST COAST RAILWAY							
1	2	3	4	5	6	7	8
RMSP except I/Ore	738.21	10.15	12.31	3787.09	462.47	308	122
PIFS from S/Plants	1814.98	9.06	11.20	3333.92	610.99	298	183
PIFS from other Points	1547.74	11.71	12.97	3124.89	566.20	241	181
Iron Ore for Export	128.17	1.51	12.13	4295.70	391.83	354	91
Iron Ore for S/plants	1090.98	9.36	21.10	8571.69	1745.50	406	204
Iron Ore for Other Domestic Users	2013.69	20.41	34.90	11211.67	2262.39	321	202
Cement	115.46	1.23	7.34	3212.15	462.40	438	144
Food Grains	413.28	3.24	6.17	2248.57	301.69	364	134
Fertilizers	1023.89	6.46	8.91	3212.50	452.47	361	141
Mineral Oil	507.76	3.10	3.90	1574.49	295.76	404	188
Dom. Containers	360.16	2.15	3.56	1315.76	145.20	370	110
EXIM Containers	253.11	2.69	3.06	1614.27	192.83	528	119
Other Goods	1835.51	22.20	28.96	9574.70	1804.40	331	188
Total Revenue Traffic	25987.58	256.22	358.81	112559.09	21336.70	314	203

(21)

IV. COMMERCIAL STATISTICS (Contd.)

EAST COAST RAILWAY							
1	2	3	4	5	6	7	8
Non-Revenue Coal	0	0	0	0	0	0	0
Diesel oil for Railway	0	0	0	0	0	0	0
Railway stores and materials incl. ballast	0.003	0.04	0.04	2.68	0.59	67	229
Total Revenue & Non-Revenue Traffic	25987.58	256.26	358.85	112561.67	21337.29	314	203

(22)

IV. COMMERCIAL STATISTICS (Contd.)

EAST COAST RAILWAY								
Division	Originating Gross Revenue (in ₹ Crores) for 2023-24						No. of Pass. Originating (Millions)	Tonnes Originating Revenue (Millions)
	Passenger	Other Coaching	Goods (Excl. NTPC)	Misc. Goods	Sundry	Total		
KUR	1209.27	97.27	14528.09	117.78	156.90	16109.31	46.08	159.94
WAT	788.29	66.76	9222.77	119.03	71.86	10268.72	29.55	76.48
SBP	206.16	17.55	2236.72	40.99	18.49	2519.90	9.94	19.79
TOTAL	2203.72	181.58	25987.58	277.80	247.25	28897.93	85.57	256.22

(23)

V. OPERATING STATISTICS

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
A. Passenger B.G.			
1. Average No. of trains run per day			
a) Mail & Express incl. MR Trains	100.20	150.81	145.54
b) Non-Suburban(Pass)	33.13	55.56	74.60
c) Suburban	Nil	Nil	Nil
2. Percentage of train not losing time			
a) Mail & Express (%)	89.23	78.37	62.54
b) Non-Suburban (Pass) (%)	89.66	75.42	60.23
c) Suburban	Nil	Nil	Nil
3. Passenger Train Kilometers excluding Departmental (in millions)	16.61	21.84	22.62
4. Coaching Vehicle Kilometers (in millions)			
Territorial Basis	627.57	782.53	819.84
EMU trains (vehicle in units)	Nil	Nil	Nil

(24)

V. OPERATING STATISTICS (Contd.)

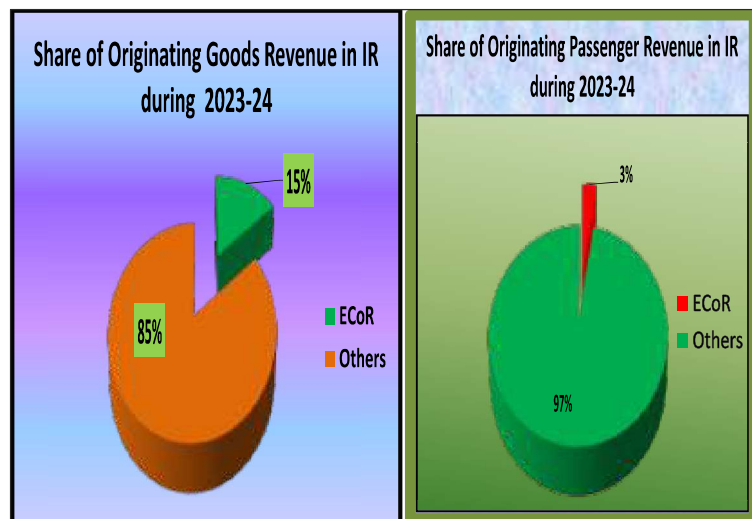
EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
B. Goods B.G.			
1. Average No. of wagon on line (TB)	27108	26900	32825
2. Average No. of goods train run per day	1285.65	1000.88	1031.99
3. Average No. of wagons loaded daily			
a) Revenue traffic (ST-7A)	9590	10008	10512
b) Non-Revenue traffic			
Coal	-	-	-
Diesel Oil	-	-	-
4. Average daily loaded wagons receipts	3602	3364	3960
5. Wagon Kilometers per wagon day on line	202.8	212.2	180.5

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V. OPERATING STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
Territorial Basis			
6. Average No. of Wagon Balance daily	30925	31727	37950
7. Average N-Rake Holding	312.3	272.6	347.2
8. Average Jumbo Rake Holding	59.3	71.5	70.7
9. Average Wagon Interchange	11540.3	11419.2	12044.9
10. Net Tonne Kilometer per wagon day on line	10138	10588	9369
11. Average Turn-Round of wagon (days) including surplus empties	2.06	2.01	2.26
12. Average lead of a loaded wagon (KM)	299	311	301
13. Average starting wagon load (tonnes)			
(All commodities) (Based on ST-7A)	66.32	66.11	66.59
14. Average wagon load during the run (tonnes)	69.78	68.61	70.62

(26)

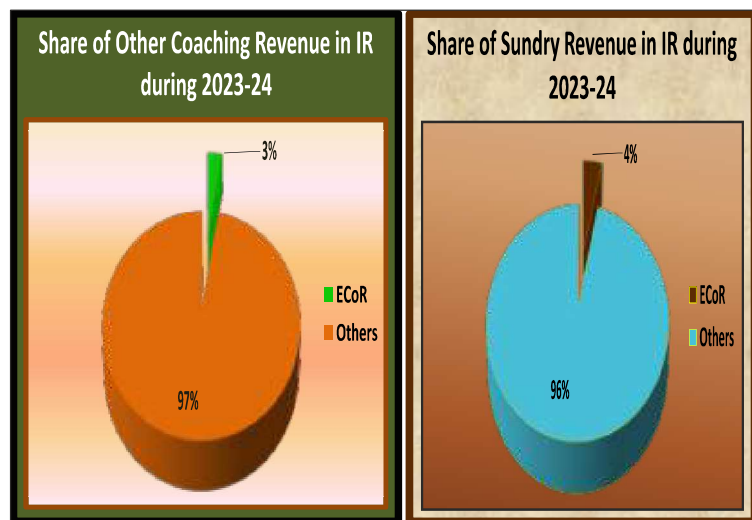


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V. OPERATING STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
15. Average Train Load			
a) In terms of wagons (8-wheeler)	49	43	43
b) Net load (Tonnes)	2461	2166	2223
c) Gross load (excl. wt. of Engine) (Tonnes)	3590	3174	3207
16. Average Speed of all Goods trains-(KMPH)			
a) Diesel Electric	43.2	32.4	27.2
b) Electric	44.0	25.3	21.4
c) All Traction	43.9	26.1	22.0
17. Traction-wise percentage of GTKM (excl. wt. of engine and dept.)			
a) Coaching (including Prop. of Mixed)			
Diesel	0.38	0.07	0.00
Electric	99.62	99.93	100
b) Goods (including Prop. of Mixed)			
Diesel	15.14	11.69	9.26
Electric	84.86	88.31	90.74

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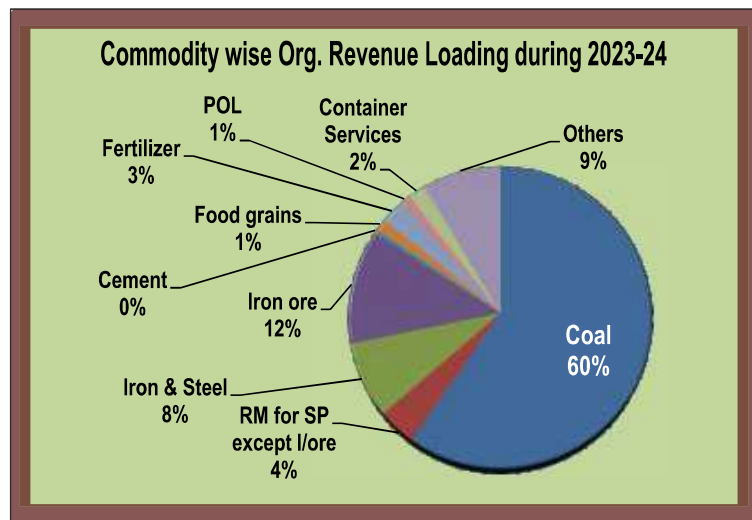


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VI. MECHANICAL/ ELECTRICAL STATISTICS

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
1. Engine Kms per day per engine in use (B.G) -TB			
a) Passenger Service			
Diesel Electric	55	13	0
Electric	691	881	412
All Tractions	614	833	412
b) Goods Service			
Diesel Electric	557	506	400
Electric	349	343	272
All Tractions	381	364	284
c) All Services			
Diesel Electric	458	439	383
Electric	388	390	311
All Tractions	401	397	318

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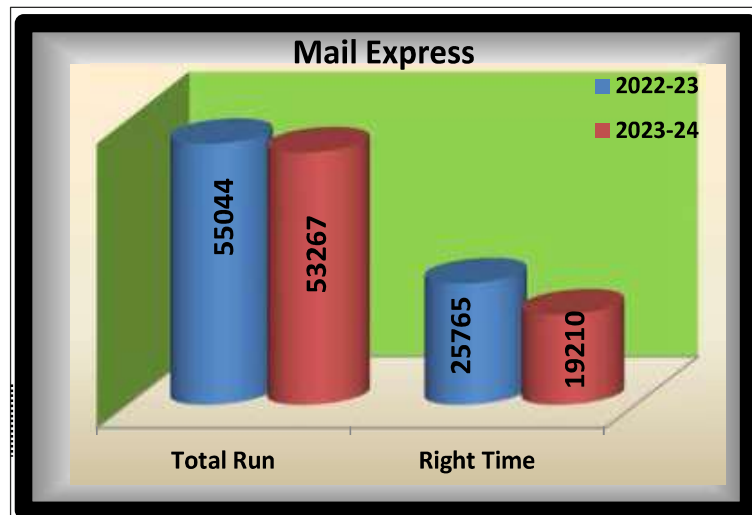
(31)

VI. MECHANICAL/ ELECTRICAL STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
2. Engine Kms per day per engine on line (B.G) -AB			
All Services			
Diesel Electric	312	314	166
Electric	343	341	270
All Tractions	333	335	252
3. Net Tonne Kilometers per goods locomotive day in use- TB			
Diesel Electric	198906	180492	329686
Electric	441025	383988	331420
All Tractions	372118	339281	331260
4. Net Tonne Kilometers per goods locomotive day on line - TB			
Diesel Electric	155780	**222436	220377
Electric	403156	**273321	261679
All Tractions	324714	**266203	257246

**Revised

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VI. MECHANICAL/ ELECTRICAL STATISTICS (Contd.)

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
5. Repairs to Rolling Stock – B. G.			
Ineffective Percentage -			
i) Engines -			
Diesel Electric	1.77	1.75	2.89
Electric	5.43	4.82	5.62
All Tractions	4.31	4.13	5.15
ii) Passenger Carriage -	3.64	3.75	3.43
iii) Other Coaching Vehicles	6.91	6.93	4.72
iv) Wagons	0.26	0.96	2.02

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VI. MECHANICAL/ ELECTRICAL STATISTICS (Contd.)

EAST COAST RAILWAY					
Description	Division	LocoShed	Diesel Electric	Diesel Hydraulic	Electric
Holding of locos at various Loco Sheds as on 31.03.2024	WALTAIR	DLS/ WAT	172	-	225
		ELS/ WAT	-	-	325
	KHURDA ROAD	ELS/ ANGL	-	-	276
		TOTAL	172	-	826

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VII. SPECIFIC FUEL/ ENERGY CONSUMPTION

EAST COAST RAILWAY				
Description	2021-22	2022-23	2023-24	
1. Consumption per 1000 GTKM - Allotment Basis				
a) Passenger & Prop. of Mixed				
i) Diesel (Litres)	3.63	3.67	3.77	
ii) Electric (Kwh)	18.35	17.12	17.35	
b) Goods & Prop. of Mixed				
i) Diesel (Litres)	1.74	1.82	1.74	
ii) Electric (Kwh)	5.55	6.05	6.78	
2. Consumption per Engine Kilometer - Allotment Basis				
a) Passenger & Prop. of Mixed				
i) Diesel (Litres)	2.42	3.78	4.97	
ii) Electric (Kwh)	20.46	19.97	20.95	
b) Goods & Prop. of Mixed				
i) Diesel (Litres)	2.19	2.11	2.55	
ii) Electric (Kwh)	9.71	10.71	13.03	

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VIII. WORKSHOP REPAIR STATISTICS

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
Mancheswar Workshop			
1. Passenger carriages- (PCV) Repaired and dispatched (in units) per day			
POH	3.76	3.60	3.83
NPOH (MRR/ERR)	0.02	0.05	0.03
TOTAL	3.78	3.65	3.86
2. Other Coaching Stock-(OCV) Repaired and dispatched (in units) per day			
POH	0.31	0.33	0.27
NPOH (MRR/ERR)	0.00	0.00	0.00
TOTAL	0.31	0.33	0.27

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IX. RESULT OF WORKING

EAST COAST RAILWAY				
Description	2021-22	2022-23	2023-24	
BROAD GAUGE COACHING TRAFFIC				
Coaching Revenue per train Km. ... Rs	807.25	979.46	1014.37	
Cost of Hauling a Passenger train 1 Km. ... Rs	1165.86	1118.39	1202.14	
Profit on working a Passenger train 1 Km. ... Rs	(-) 358.61	(-) 138.93	(-) 187.77	
Revenue per Coaching vehicle per Km. ... Rs	21.57	28.09	29.35	
Cost of hauling a Coaching vehicle 1 Km. ... Rs	31.15	32.07	34.78	
Profit on working a Coaching vehicle 1 Km. ... Rs	(-) 9.58	(-) 3.98	(-) 5.43	

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IX. RESULT OF WORKING (Contd.)

EAST COAST RAILWAY				
Description	2021-22	2022-23	2023-24	
BROAD GAUGE GOODS TRAFFIC				
Goods Revenue per train Km. ... Rs	4558.32	4239.82	4281.87	
Cost of Hauling a Goods train 1 Km. ... Rs	2070.62	1871.01	1909.15	
Profit on working a Goods train 1 Km. ... Rs	2487.70	2368.81	2372.72	
Revenue per Goods wagon (excl.brake vans) Per KM. ... Rs	92.61	97.68	99.97	
Cost of hauling a Goods wagon 1 Km. ... Rs	42.07	43.11	44.57	
Profit on working a Goods wagon 1 Km. ... Rs	50.54	54.57	55.40	

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IX. RESULT OF WORKING (Contd.)

EAST COAST RAILWAY				
Description	2021-22	2022-23	2023-24	
BROAD GAUGE GOODS TRAFFIC				
Revenue per goods unit (viz. one tonne) 1 KM. ... Rs	1.85	1.96	1.93	
Cost of hauling a goods unit (viz. one tonne) 1 KM. ... Rs	0.84	0.86	0.86	
Profit on working a goods unit (viz. one tonne) 1 KM. ... Rs	1.01	1.10	1.07	

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IX. RESULT OF WORKING (Contd.)

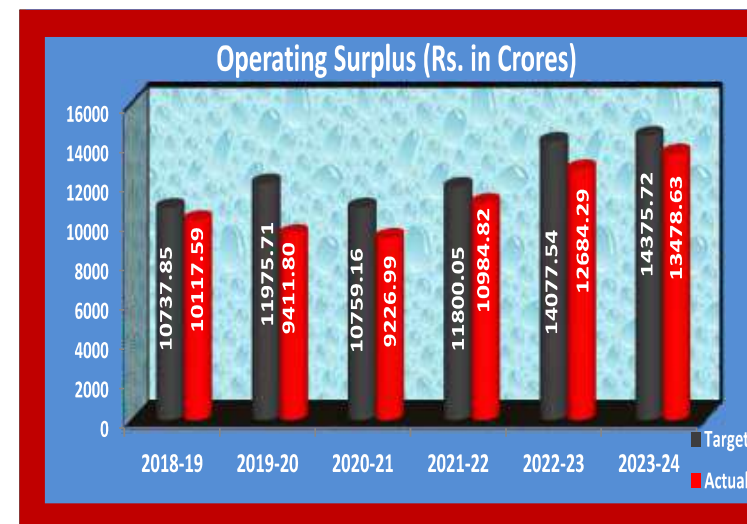
EAST COAST RAILWAY				
Description	2021-22	2022-23	2023-24	
Revenue per Coaching vehicle per day including				
MEMU (in terms of 4-wheeler) ... Rs	5422.27	8376.55	8896.64	
Revenue per wagon per day Goods Revenue ... Rs	18779.53	20727.94	18043.63	
Cost per Shunting hours by Shunting Engine -				
Diesel(B.G.) ... Rs	12379.04	16790.27	12790.56	
Cost per shunting hours by Train Engine -				
Diesel(B.G.) ... Rs	13339.22	17026.89	14347.58	
Electric(B.G.) ... Rs	6160.26	6435.84	6826.04	

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X. STORES PURCHASE & INVENTORY

EAST COAST RAILWAY			
Description	2021-22	2022-23	2023-24
A. Stores Purchases (in Crores of Rs.)			
1. Indigenous	1619.91	1614.44	2305.03
2. Imported	0.00	6.73	0.00
TOTAL	1619.91	1621.17	2305.03
B. Inventory carried at the end of the year			
1. Inventory excluding Fuel (Rs. in Crores)	-19.77	-7.87	9.40
2. Inventory Fuel (Rs. in Crores)	5.53	-4.47	1.11
3. Turn Over Ratio (in %) (W/O Fuel)	-2.22	-0.81	0.73

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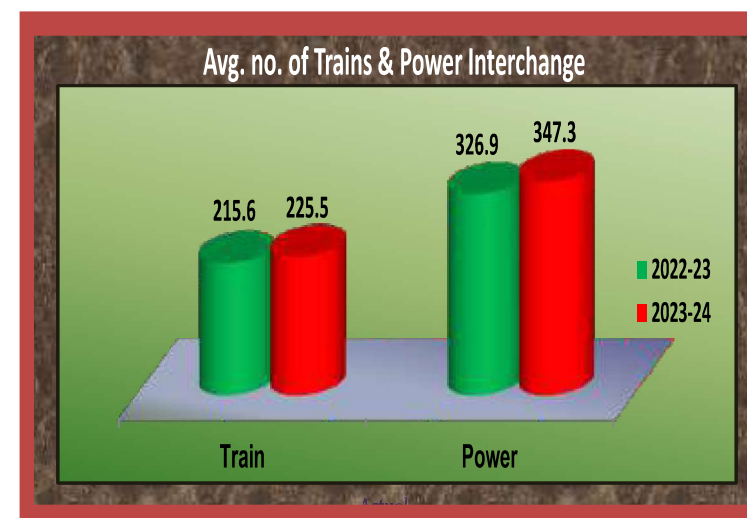


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XI. GMT OF HIGH DENSITY SECTIONS OF ECoR

EAST COAST RAILWAY						
Section	2021-22		2022-23		2023-24	
	UP	DN	UP	DN	UP	DN
Talcher-Budhapank	99.41	34.31	104.84	27.38	95.54	26.55
Budhapank-Rajathgarh	98.12	65.30	103.38	67.20	90.99	48.47
Bhubaneswar- Khurda Rd Jn	53.43	71.29	43.52	44.68	47.62	47.60
Cuttack- Nergundi	60.57	84.79	105.51	65.38	82.98	53.77
Jakhapura- Haridaspur	58.03	68.66	59.41	72.56	47.46	63.07
Kottavalasa-Simhachalam North	106.28	89.27	106.23	95.78	111.31	98.35
Vizianagaram Jn-Kottavalasa	85.02	84.18	85.88	93.22	87.54	91.56
Palasa-Naupada Jn	56.50	46.94	48.32	45.07	41.75	41.44
Naupada Jn- Vizianagram Jn	56.04	46.69	47.96	44.71	40.66	40.42

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NOTE

(47)

NOTE

(48)

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