

Government of India
Ministry of Railways
(Railway Board)

**A COMPENDIUM OF
STATISTICAL INFORMATION ON
MATERIALS MANAGEMENT- 2020**

ISSUED BY STORES DIRECTORATE

PREFACE

Compendium of Statistical information on the performance of the Materials Management Department on the Railways was first brought out in the year 1977.

The compendium was welcomed by all and was found to be extremely useful in the Railways to readily obtain the vital statistics on Materials Management. Further healthy competitive spirit was generated all round, apprising the staff at all levels towards better productivity.

The compendium has since been published every year and presents an account of responsibilities and results by the Materials Management Department, in fulfilling the prime objective of maximum service with minimum inventories.

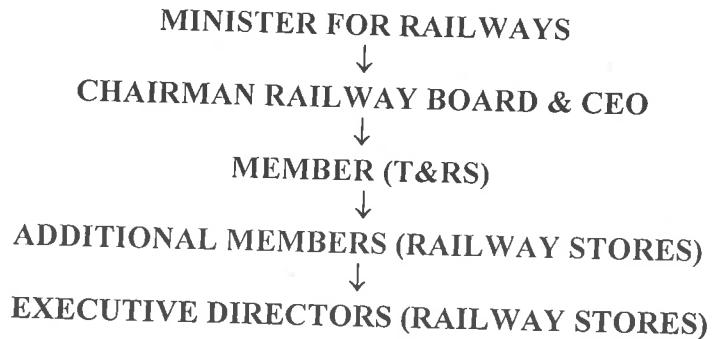
All suggestions for improvement of the Compendium are welcome.

Additional Member (Rly. Stores)
Ministry of Railways
Railway Board

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Policy Directive to Zonal Railways & Production Units & Co-ordination	Diesel, Elec. Loco, EMU Car Shed Depots Scrap Yard	IRON & STEEL CELL KOLKATA	Liaison with other Ministries
↓	Cutting up Yards for Condemned rolling stock		
General Manager	Printing Press		
↓			
Principal Chief Material Manager		Liaison with steel Plants for Supply of steel to Railways and Production Units.	
Purchase (HQ) Organisation	Computerisation		
Inventory Control (HQ) Cell	CENTRALISED PURCHASE		
Budgetary Control	Rolling Stock (Complete units)	INVENTORY CONTROL ↓	
Sales Organisation	POL, Steel, Wheels, Axles		
General Depot Workshop Depots		Monitoring of inventory Performance & issue of policy Directives.	

(ii)

INTRODUCTION

The efficiency of a management particularly, in a vast organization like Railways largely depends upon the effective utilization of resources viz. men, materials money and machines. Of these, money and materials, are to a substantial extend managed by the Stores Department. It has been well recognized that efficient information system that monitors the utilization of resources is so vital to an undertaking that it can be considered as the fifth resource.

This booklet attempts to bring in the vital information that will project realistically the work done by the Materials Management Organisation (the Stores Department) on the Railways and presents a comparative picture of the growth over the last few years. The far reaching changes that have been brought about in this department in the procedures, methods of management and its efficiency have been demonstrated through this compendium. From a small organisation with purchase of Rs 82 crores in 1950-51, the department has phenomenal growth over the years, the purchases touching Rs.63844 crores in 2019-20.

The Inventory Control method and the Data Processing Techniques adopted have amply demonstrated the efficient management of resources without in any way affecting the service level for the various activities viz. repairs, maintenance, construction and production of new rolling stock. The performance of the consuming departments is an indirect indication of the efficiency with which the supply lines have been kept up.

Statement No. I This Statement demonstrates the growth of the Indian Railways in respects of the Capital at charge, the number of rolling stock assets the traffic handled and the corresponding stores purchased and the effect of the successive percentage of stores balances to the Annual Issues have been brought down from about 75% in the beginning of the first Plan to 6% at present, in spite of increase of purchases from Rs. 82 crores to Rs. 63844 crores.

Statement No. II. A broad classification of purchase expenditure fuel, operation/maintenance of rolling stock, production of rolling stock, is given in this statement.

Statement No. III This Statement indicates the gradual reduction of the percentage of value of stores imported over the years. This reduction has been achieved in spite of the tremendous modernization that has been taken place on the Indian Railways in the methods of traction, sophisticated signaling communication. Efforts towards indegenization of the imported stores are continuing with the necessary vigour.

Statement No. IV This statement shows the spectrum of stores purchased by the Railways from year to year along with the value of imported stores. From the year 1980 the exclusive items of the Railway previously procured through Ministry of Supply are being procured by the Railways, part of them centrally through the Railway Board.

Statement No. IVA- This Statement indicates the value of stores imported direct and purchased in India and the value of stores of Indian manufacture of indigenous origin.

Statement No. V- This statement indicates total purchases made and the sources of procurements along with percentage viz. directly by Railways themselves, Railway Board and through GeM.

Statement No. VI- This Statement shows the number of stores Depots on the various Zonal Railways along with the number of items stocked.

The distribution of major, medium and small depots is also indicated. This includes only the depots under the control of the Stores Department.

Statement of No. VII- This Statement indicates the value of purchases routed through stores Department.

Statement No .VIII- This statement indicates the staff strength on the Railway including Production Units category-wise in juxtaposition to that in the Stores Department.

Statement No .IX- The distribution of the staff given in statement VIII on the Zonal Railways and their break-up in various categories/classification is presented in this statement.

Statement No. X-This Statement reflects a comparative position of balances under three suspense heads viz. Stores, W.M.S. & Misc. Advs. over the past few years.

Statement No XI- This statement indicates the inventory balances as on 31.3.2019 to 31.3.2020 in respect of various Zonal Railways and the Production Units.

Statement No. XI-A - This Statement indicates the Stores Balances and Issues during 2018-19 & 2019-20.

Statement No. XI-B- This statement indicates the inventories during 2019-20 actual vis-a-vis RE 2019-20.

Statement No. XI-C This Statement gives the detailed position of outstanding Purchase Suspense Railway-wise for the last three years.

Statement No. XII- This Statement indicates gradual improvement in the inventory management as effected by the control over the integrated inventory budget.

Statement No. XII-A This statement shows ratio of WMS balance (in%) to credit (WMS Norms).

Statement No. XIII- The efficiency indicator viz the turn over percentage of stores balances to annual issues as presented in the Statement both in terms of balances with fuel and without fuel given in this statement.

Statement No. XIV. The break-up of the turn-over-ratio in various Railways is presented in this statement for purpose of inter-railway comparison.

Statement XV -In respect of Production Units which are the major workshop, this statement indicates the turnover percentage with respect to the total production value as generally worked out in a manufacturing organization.

Statement XVI- This statement indicates the comparative position of Surplus Stores on the Railways for the last 3 years period.

Statement No. XVII- This statement indicates the value of Stores transactions for last 2 years .

Statement No. XVII-A The performance of Railways in regard to Stores Transactions and the scrap held at the end of the financial year is given in this statement.

Statement No. XVIII- The statement regarding distribution of uniforms on Indian Railways has been discontinued. Supply of Uniforms to all eligible employees has been discontinued vide Railway Board letter no. PC-VII/2017/I/7/5/7 dated 03.10. 2017.

Statement No. XIX- The value of Assets, productivity raw material used and the value of production of the Printing Presses of the Zonal Railways is presented in this statement.

STATEMENT-I

VITAL STATISTICS PERTAINING TO INDIAN RAILWAYS INDICATING GROWTH & ITS IMPACT ON INVENTORIES/MATERIALS MANAGEMENT

Assets	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
Capital at Charge(in Cr. Of Rs.)	183488	208844	242117	275135	302458	324726	348602	374592
Total Investment(in Cr. Of Rs.)	289375	324662	368758	419124	471776	517324	573642	640408
Rolling stock-locomotives								
Steam	43	43	43	39	39	39	39	39
Diesel	5345	5633	5714	5869	6023	6086	6049	5898
Electric	4568	4823	5016	5214	5399	5639	6059	6792
Coaching Stock								
Passenger Carriages	48037	50194	51798	53140*	55130*	55749	57134	57121
Electric Multiple Unit Coaches	9184	9371	9725	10210	10617*	11246	12315	13234
Rail Cars	35	35	35	31	30	21	24	23
Other Coaching Vehicles	6614	6792	7000	6704*	6699	6499	6406	6611
Wagons	244731	252833*	254006	251295*	277992*	279308	289175*	293011
Volume Traffic- Passengers								
Traffic								
Passengers Kms.(In Million)	1098103	1140412*	1147190	1143039	1149835	1177699	1157174	1050738
Goods Traffic-								
Tonnes originating(in Million)								
Total Traffic	1014.15	1058.81	1101.09	1108.62	1110.95	1162.64	1225.29	1212.22
Net Tonnes Kms.(in Million)	692637	666728	682612	655605	620858	693281	738923	708034
Qty. of Fuel consumed by Locos								
Coal(in thousands of Tonnes)	1	1	1	1	1	1	1	1
Diesel Oil(In Kilolitres)	2699616	2789259*	2856190	2874530	2792963*	2778431	274901	2379865
Electric(KMWH)	13853	15169*	15743	15701	15666	16632	17682	18410
Stores Purchases(in Cr. Of Rs.)								
Indigenous	33780	40258	41351	41802	41854	48495	61078	63052
Total	36027	42447	42764	43131	43347	49485	62134	63743
Operating Review & Exp.(in cr. Of Rs.)								
Revenue-gross receipts	126180	143214	161017	168380	165382	178930	190507	174695
Working expenses & Misc. expenses	112565	131465	144179	149151	160469	177264	186734	173105
Dividend to General revenue	5349	8009	9174	8723	0	0	0	0
Surplus(+) Deficit(-)	8266.25	3740.4	7665	10506	4913	1666	3774	1590
Stores Balances at the end of yr.(in Cr. of Rs.)	2691.09	2624	4205	3684	2869	2917.5	2727.96	2885.27
Annual Issues from stores depots(with fuel)	30510.95	36847	35524	32801	31318	37341.03	46195.64	49673.76
Turnover % of stores balance to annual Issues	9%	7%	12%	11%	9%	8%	6%	6%

Source of information:(1) Indian Railway Annual Report & Accounts 2019-20 (2) Indian Railway Year Book 2019-20 , *revised

PURCHASE OF FUEL STORES AND OTHER SUPPLIES

(St.ii)

(Values in Crores of Rs)

	ITEM	2017-18			2018-19			2019-20		
		IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL
1	Steam loco parts & Fittings	0.07	12.33	12.40	0.00	3.52	3.52	0.09	4.72	4.81
2	Diesel loco parts & Fitting	508.72	7346.56	7855.28	426.93	3452.33	3879.26	225.18	3336.87	3562.05
3	Electric loco parts & Fitting	120.57	4132.56	4253.13	180.47	10431.97	10612.44	207.61	10520.60	10728.21
4	Carriage, Wagon, EMU parts & fittings	228.36	9570.62	9798.98	268.93	13201.85	13470.78	141.82	20083.17	20224.99
5	Electric Stores	17.48	1978.37	1995.85	0.21	2470.25	2470.46	25.45	2247.01	2272.46
6	Signal & Telecommunication Stores	9.03	1445.97	1455.00	1.39	1963.08	1964.47	42.06	1839.59	1881.65
7	P.W. materials	16.49	2842.62	2859.11	94.04	3699.86	3793.90	6.73	2691.05	2697.78
8	Engineering Stores	14.26	330.78	345.04	17.72	495.33	513.05	54.40	373.26	427.66
9	Abrasives, tools, hardwars etc.	4.27	135.17	139.44	0.00	154.74	154.74	3.87	113.24	117.11
10	Brushes, Brushware etc.	0.00	13.24	13.24	0.00	21.06	21.06	11.86	105.63	117.49
11	India rubber leather canvas etc.	0.00	153.60	153.60	0.22	156.82	157.04	1.65	188.08	189.73
12	Electrodes and welding accessories	1.97	73.87	75.84	0.00	135.10	135.10	6.98	125.31	132.29
13	Paints, enamel and varnishes	5.77	127.49	133.26	0.08	147.39	147.47	5.41	201.67	207.08
14	Crockery, cutlery, napery	0.26	12.10	12.36	0.00	25.02	25.02	1.22	15.59	16.81
15	Cloth, clothing etc.	0.00	248.99	248.99	0.00	277.41	277.41	0.41	224.87	225.28
16	Petroleum Prodccts	6.87	659.17	666.04	0.07	886.96	887.03	3.78	1089.60	1093.38
17	Refractories, Packing materails etc.	9.06	58.99	68.05	12.84	71.86	84.70	9.15	74.41	83.56
18	Ball and roller bearing	0.55	112.04	112.59	0.24	103.83	104.07	0.37	74.80	75.17
19	General Stores, acids, chemicals etc.	43.92	327.10	371.02	2.11	397.17	399.28	41.48	441.11	482.59
20	Stationery, forms etc	1.82	153.82	155.64	2.33	126.84	129.17	0.56	124.76	125.32
21	Metal ferrous	0.00	865.96	865.96	0.00	1383.13	1383.13	0.00	1018.02	1018.02
22	Metal non-ferrous	0.00	30.23	30.23	0.00	39.99	39.99	0.00	99.02	99.02
23	Coal Coke	0.00	1525.79	1525.79	0.00	3163.69	3163.69	0.00	1097.91	1097.91
24	Fuel: Oil	0.43	10960.87	10961.30	0.00	11075.94	11075.94	0.00	12950.67	12950.67
25	Timber	0.00	115.57	115.57	0.00	65.92	65.92	0.00	46.94	46.94
26	Scrap	0.00	573.29	573.29	0.00	637.78	637.78	0.00	889.79	889.79
27	Complete Units of Rolling Stock	0.00	4595.05	4595.05	0.00	6424.25	6424.25	1.00	2984.09	2985.09
28	Other stores	0.26	92.46	92.72	0.00	113.07	113.07	0.18	90.54	90.72
29	Total	990.16	48494.61	49484.77	1007.58	61126.16	62133.74	791.26	63052.32	63843.58

Source:Annual Statistical Statement 2019-20 Statement-38

(4)

Statement III					Statement IV						
PURCHASES BY RAILWAYS					IMPORTED AND INDIGENOUS CONTENT OF RAILWAYS PURCHASES						
Year	Fuel for operation	Other Stores for operation, maintenance & Constructions	Material for manufacture & Purchase of complete units of Rolling Stock	Grand Total	Value in Crores of Rs.	YEAR	Total Purchases	Indigenous		Imported (including Customs Duty)	
							Rs. In Crores	Rs. In Crores	Percent	Rs. In Crores	Percent
1	2	3	5	6		1	2	3	4	5	6
2010-11	8263	9465	11372	29099		2010-11	29099	28017	96	1082	4
2011-12	10273	9295	11791	31359		2011-12	31359	30176	96	1183	4
2012-13	12558	9394	14075	36027		2012-13	36027	33780	94	2247	6
2013-14	14666	10505	17276	42447		2013-14	42447	40258	95	2189	5
2014-15	15304	12268	15192	42764		2014-15	42764	41351	97	1413	3
2015-16	13035	13145	16951	43131		2015-16	43131	41801	94	1330	3
2016-17	11949	12667	18731	43347		2016-17	43347	41853	97	1494	3
2017-18	14925	14547	20012	49484		2017-18	49484	48494	98	990	2
2018-19	16565	16380	29189	62134		2018-19	62134	61126	98	1008	2
2019-20	14050	20708	29085	63843		2019-20	63843	63052	99	791	1

Source: Indian Railways Year Book 2019-20

Source: Indian Railways Annual Statistical Statement 2019-20

statement IV-A

PURCHASE OF FUEL STORES AND OTHER SUPPLIES

Rly./PUs.	2018-19			2019-20			(value in crores of Rs.)
	IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL	
CR	18.38	3628.44	3646.82	29.37	4389.54	4418.91	
ER	35.11	2852.09	2887.20	15.82	2944.32	2960.14	
NR	42.06	7062.23	7104.29	104.05	4669.68	4773.73	
NER	0.00	1645.04	1645.04	0.00	1244.32	1244.32	
NFR	0.00	1558.89	1558.89	0.00	1018.19	1018.19	
SR	9.93	5165.61	5175.54	5.47	5631.16	5636.63	
SCR	0.00	3674.80	3674.80	0.00	2802.22	2802.22	
SER	0.66	4174.47	4175.13	3.82	5164.06	5167.88	
WR	0.86	2046.00	2046.86	21.51	1911.93	1933.44	
ECR	0.39	1650.04	1650.43	0.17	649.07	649.24	
ECoR	0.00	1970.40	1970.40	0.28	2203.00	2203.28	
NCR	0.00	974.22	974.22	0.00	798.25	798.25	
NWR	94.88	1110.65	1205.53	136.79	1405.77	1542.56	
SECR	0.00	1094.47	1094.47	0.00	1180.46	1180.46	
SWR	3.14	1234.57	1237.71	0.01	1223.98	1223.99	
WCR	0.00	1270.41	1270.41	0.00	1256.86	1256.86	
MR	0.00	37.04	37.04	0.00	21.87	21.87	
TOTAL	205.41	41149.37	41354.78	317.29	38514.68	38831.97	
CLW	151.44	3894.75	4046.19	143.56	4037.03	4180.59	
BLW	314.75	3008.19	3322.94	114.02	3892.38	4006.40	
ICF	63.97	6427.62	6491.59	82.46	7947.66	8030.12	
RWF	38.37	659.23	697.60	55.31	744.52	799.83	
DMW	35.00	1505.86	1540.86	26.28	1926.21	1952.49	
RCF	40.89	2123.90	2164.79	9.97	2232.64	2242.61	
MCF	157.75	2357.24	2398.13	28.16	3458.76	3486.92	
RWP	0.00	0.00	0.00	14.21	298.44	312.65	
Total	802.17	19976.79	20778.96	473.97	24537.64	25011.61	
G.TOTAL	1007.58	61126.16	62133.74	791.26	63052.32	63843.58	

Source- Indian Railways Annual Statistical Statement 2019-20 Statement No 38

(6)

statement No.VI

DISTRIBUTION OF DEPOTS ON RAILWAYS DURING 2019-20										
S.No	Railway/Production Unit	Total No. of stock items	No. of depots having issues over Rs.100 crs	No. of depots having issues over Rs.50 crs & upto Rs.100 crs	No. of depots having issues over Rs. 25 Crs & upto Rs.50 crs.	No. of depots having issues over Rs.10 crs & upto Rs.25 Crs	No. of depots having issues over Rs.5 Cr & upto Rs. 10 Crs	No. of depots having issues over Rs.1 Crs& upto Rs.5 Crs	No. of depots having issues over Rs.1 Crs	No. of depots having issues less than Rs.1 Cr
1	CR	8152	2	0	4	8	5	2	14	
2	ER	7983	3	2	0	3	1	1	2	
3	NR	11060	2	2	6	7	3	4	5	
4	NER	5992	1	1	1	1	0	1	7	
5	NFR	8340	0	1	3	3	2	0	8	
6	SR	7090	1	4	2	10	4	2	3	
7	SCR	7244	3	1	4	4	4	4	0	
8	SER	6485	0	4	7	7	2	5	5	
9	WR	7875	1	3	2	6	2	5	8	
10	ECR	7581	0	0	5	3	0	4	5	
11	ECoR	4945	1	1	3	1	0	0	1	
12	NCR	6915	1	0	2	4	1	1	4	
13	NWR	6233	1	2	1	4	1	4	5	
14	SECR	4393	1	0	3	3	2	0	2	
15	SWR	3830	0	3	3	0	0	1	1	
16	WCR	9116	2	0	3	4	0	0	6	
17	MR	583	0	0	0	1	0	0	0	
18	CLW	3659	3	0	1	1	1	1	1	
19	DLW	9809	1	0	0	0	0	1	1	
20	DMW	7773	2	0	0	0	0	0	0	
21	ICF	3197	3	0	0	0	0	0	0	
22	RCF	6798	0	0	0	0	0	0	0	
23	RWF	2633	1	0	0	0	0	0	0	
24	MCF	3056	2	0	0	0	0	0	0	
25	RWP	142	1	0	0	0	0	0	0	
26	RDSO	489	0	0	0	0	0	0	0	
	Total	151353	32	24	50	70	28	36	78	

Source-Information from IMMS

Statement No V			
YEAR	Total Purchases in Crs of Rs.	Sources through which procurement made	
		Railway Direct	GeM Board
2008-09	27495	54%	42%
2009-10	27876	55%	43%
2010-11	29099	53%	45%
2011-12	31359	53%	45%
2012-13	36027	52%	46%
2013-14	42447	48%	50%
2014-15	42764	51%	48%
2015-16	43131	70%	27%
2016-17	43347	70%	28%
2017-18	49484	62%	35%
2018-19	62134	63%	36%
2019-20	63843	78%	22%
Source-Indian Railway's Year Book 2020-21		2019-20	

Statement VII

STATEMENT INDICATING PURCHASES UNDER STORES SUSPENSE HEAD

(Value in Crores of Rs.)

Railways	G.P.Stores including Fuel 2018-19	G.P.Stores only 2018-19	G.P.Stores Total including Fuel 2019-20	G.P.Stores only 2019-20 (Actual)	G.P.Stores including Fuel 2020-21(BE)	G.P.Stores only 2020-21(BE)
CR	593.86	1995.46	2589.32	653.65	1814.25	799.25
ER	985.38	1555.57	2540.95	1008.89	1477.75	970.07
NR	947.53	2741.35	3688.88	966.45	3081.22	1050.00
NER	439.28	1048.14	1487.42	377.86	1120.00	480.00
NFR	399.11	1789.64	2188.75	342.72	1828.20	500.61
SR	776.49	1453.22	2229.71	781.40	1480.13	905.00
SCR	525.29	781.46	1306.75	599.96	1775.19	642.66
SER	545.87	723.40	1269.27	709.95	882.14	715.00
WR	479.36	1482.55	1961.91	550.43	1782.99	661.22
ECR	215.77	1149.74	1365.51	280.32	1212.00	362.00
ECoR	239.99	1060.00	1299.99	252.99	950.00	299.00
NCR	466.22	1086.17	1552.39	309.89	1118.45	514.87
NWR	408.89	2192.33	2601.22	408.53	2083.01	438.50
SECR	256.58	536.00	792.58	271.46	628.00	350.00
SWR	327.79	1230.26	1558.05	358.50	1536.18	546.00
WCR	502.99	1217.62	1720.61	525.59	1118.35	572.74
MR	31.30	18.06	49.36	30.03	20.51	20.51
Total	8141.70	22060.97	30202.67	8428.62	23908.37	9827.43

Source: Pink Book (Part-II) 2018-19,2019-20

(P-8)

Statement No VIII

TOTAL STAFF STRENGTH OF STORES DEPARTMENT VIS-A-VIS THE RAILWAYS

	Staff of Stores Department(Nos)		Total Staff (Nos)	
	2018-19	2019-20	2018-19	2019-20
Group A & B				
(a) Directly Recruited	365	363	8396	12155
(b) Promoted	528	415	8168	8653
Total Group A&B	893	778	16564	20808
Group -C				
(a)Workshop/Artisan Staff Highly Skilled,Semiskilled, Supervisory	2464	2390	276336	156035
(b) Running Staff	0	0	116545	143875
© Others	14422	21722	682912	809261
Total Group C	16886	24112	1075793	1109171
Group D				
(a) Semi-skilled & Unskilled	184	0	34679	0
(b) Running Staff	0	0	0	0
(c)Others	3388	0	99829	0
IV Total Group D	3572	0	134508	0
GrantTotal (all categories)	21351	24890	1226865	1129979

Based on Indian Railway Annual Statistical Statement No.40(III) 2019-20,(P-9)

STATEMENT No.IX

BREAK-UP OF STAFF OF STORES DEPT. PMT./TEMPORARY AS ON 31ST MARCH 2018

Rly./PUs	GROUP A & B			GROUP C			GROUP D			GRAND TOTAL	
	Directly recruited	Promoted	Total	Workshop artisans	Others	Total	Semi-Skilled	Others	Total		
							& unskilled				
CR	19	45	64	325	1364	1689	0	0	0	1753	
ER	24	47	71	0	1930	1930	0	1491	1491	3492	
NR	19	49	68	584	605	1189	106	1222	1328	2585	
NER	9	15	24	169	641	810	0	200	200	1034	
NFR	9	30	39	434	760	1194	3	13	16	1249	
SR	21	25	46	0	1304	1304	0	0	0	1350	
SCR	22	32	54	224	1026	1250	0	0	0	1304	
SER	17	28	45	301	1238	1539	0	0	0	1584	
WR	36	20	56	224	1139	1363	0	0	0	1419	
ECR	22	15	37	0	648	648	0	0	0	685	
ECoR	12	17	29	0	121	121	0	0	0	150	
NCR	23	17	40	0	327	327	0	470	470	837	
NWR	16	18	34	63	734	797	0	0	0	831	
SECR	15	8	23	0	457	457	0	0	0	480	
SWR	11	16	27	0	512	512	0	0	0	539	
WCR	16	20	36	0	622	622	0	0	0	658	
Metro	1	4	5	0	86	86	0	0	0	91	
CLW	10	16	26	82	311	393	52	185	237	656	
DLW	6	10	16	38	530	568	0	0	0	584	
ICF	13	17	30	0	461	461	0	0	0	491	
RWF	5	7	12	221	78	299	0	0	0	311	
DMW	7	14	21	10	248	258	0	0	0	279	
RCF	9	12	21	17	348	365	0	0	0	386	
MCF	0	0	0	0	0	0	0	0	0	0	
G.Total	342	482	824	2692	15490	18182	161	3581	3742	22748	

Source: Indian Railways Annual Statistical Statements 2017-18(Statement No. 40-III)(P-10)

STATEMENT No.IXA

BREAK-UP OF STAFF OF STORES DEPT. PMT./TEMPORARY AS ON 31ST MARCH 2019

Rly./PUs	GROUP A & B			GROUP C			GROUP D			GRAND TOTAL
	Directly recruited	Promoted	Total	Workshop artisans	Others	Total	Semi-Skilled & unskilled	Others	Total	
CR	20	41	61	282	1289	1571	0	0	0	1632
ER	26	46	72	0	1735	1735	0	1447	1447	3254
NR	21	53	74	562	582	1144	96	1111	1207	2425
NER	9	15	24	53	601	654	0	171	171	849
NFR	19	25	44	353	619	972	36	158	194	1210
SR	20	34	54	164	937	1101	0	0	0	1155
SCR	29	78	107	215	987	1202	0	0	0	1309
SER	17	31	48	234	1088	1322	0	4	4	1374
WR	36	20	56	209	1027	1236	0	0	0	1292
ECR	21	20	41	0	610	610	0	2	2	653
ECoR	11	14	25	0	320	320	0	0	0	345
NCR	26	15	41	0	451	451	0	300	300	792
NWR	14	21	35	34	679	713	0	0	0	748
SECR	15	8	23	0	437	437	0	0	0	460
SWR	11	13	24	0	478	478	0	0	0	502
WCR	18	15	33	0	602	602	0	0	0	635
Metro	2	4	6	0	82	82	0	0	0	88
CLW	11	18	29	73	295	368	51	195	246	643
DLW	9	11	20	40	519	559	0	0	0	579
ICF	12	16	28	0	436	436	0	0	0	464
RWF	3	10	13	214	77	291	0	0	0	304
DMW	6	8	14	11	241	252	0	0	0	266
RCF	9	12	21	20	330	350	1	0	1	372
MCF	0	0	0		0	0	0	0	0	0
G.Total	365	528	893	2464	14422	16886	184	3388	3572	21351

Source: Indian Railways Annual Statistical Statements 2018-19(Statement No. 40-III) (P-11)

STATEMENT No.IX

BREAK-UP OF STAFF OF STORES DEPT. PMT./TEMPORARY AS ON 31ST MARCH 2020

Rly./PUs	GROUP A & B			GROUP C			GROUP D			GRAND TOTAL	
	Directly recuited	Promoted	Total	Workshop artisans	Others	Total	Semi- Skilled & unskilled	Others	Total		
							& unskilled				
CR	23	39	62	273	1169	1442	0	0	0	1504	
ER	20	40	60	112	1159	1271	0	0	0	1331	
NR	20	51	71	0	1100	1100	0	0	0	1171	
NER	9	14	23	57	754	811	0	0	0	834	
NFR	7	24	31	0	655	655	0	0	0	686	
SR	17	35	52	76	9813	9889	0	0	0	9941	
SCR	28	21	49	171	865	1036	0	0	0	1085	
SER	16	29	45	598	472	1070	0	0	0	1115	
WR	47	9	56	4	1041	1045	0	0	0	1101	
ECR	20	18	38	0	623	623	0	0	0	661	
ECoR	0	1	1	0	196	196	0	0	0	197	
NCR	33	3	36	10	459	469	0	0	0	505	
NWR	14	24	38	0	615	615	0	0	0	653	
SECR	16	7	23	0	433	433	0	0	0	456	
SWR	14	14	28	0	483	483	0	0	0	511	
WCR	21	24	45	0	582	582	0	0	0	627	
Metro	3	0	3	0	91	91	0	0	0	94	
CLW	0	0	0	0	0	0	0	0	0	0	
BLW	8	16	24	524	0	524	0	0	0	548	
ICF	12	15	27	0	436	436	0	0	0	463	
RWF	4	9	13	163	310	473	0	0	0	486	
PLW	0	0	0	224	4	228	0	0	0	228	
RCF	17	7	24	11	277	288	0	0	0	312	
MCF	14	15	29	167	185	352	0	0	0	381	
G.Total	363	415	778	2390	21722	24112	0	0	0	24890	

Source: Indian Railways Annual Statistical Statements 2019-20 (Statement No. 40-III) (P-12)

Statement No.X								
For the Year ending	Stores Suspence	Workshops Manufacture Suspense	Misc Advances	Total	Reduction / Increase in the year	Value on Crores of Rs.		
						Total Revenue Expenditure on Rly	Total purchases during the year	Actual Capital outlay
1	2	3	4	5	6	7	8	9
31.3.2009	2757.17	800.43	3555.77	7113.37	7108.37	71839	27495	83290
31.3.2010	2761.45	905.52	4358.69	8025.66	912.29	82915	27876	100201
31.3.2011	2561.18	794.79	4874.3	8230.27	204.61	89474	29099	118586
31.3.2012	2754.53	906.39	4586.35	8247.27	17.00	98677	31359	138547
31.3.2013	2591.75	1094.39	4563.59	8249.73	2.46	111572	36027	162679
31.3.2014	2623.78	1272.08	4508.79	8404.65	154.92	130321	42447	189746
31.3.2015	4204.57	1689.28	4547.75	10441.6	2036.95	142996	42764	219867
31.3.2016	3684.37	1584.24	4564.96	9833.57	-608.03	147836	43131	254888
31.3.2017	2869.32	1100.74	4612.27	8582.33	-1251.24	159030	43347	289390
31.3.2018	2273.93	8.97	-87.74	2195.16	-6387.17	175834	49484	316574
31.3.2019	1091.68	681.00	-410.68	1362	-833.16	184780	62134	351412
31.3.2020	235.71	1385.10	1149.39	2770.20	1408.20	171319	63843	397003

Source: Pink Book(Pt.I) and Year Book, (P-13)

Statement XI								
	INVENTORY BALANCES ON RAILWAYS & PUs AS ON 31ST MARCH 2020							
	2018-19			2019-20				
	STORES	WMS	MAC	Total	STORES	WMS	MAC	Total
CR	-39.58	-5.14	-1.53	-46.25	-79.72	12.34	0.16	-67.22
ER	138.58	-19.43	-0.30	118.85	151.38	32.14	23.82	207.34
NR	-395.37	16.79	540.78	162.20	105.38	128.68	-64.22	169.84
NER	45.12	8.62	0.00	53.74	5.33	102.90	-0.05	108.18
NFR	143.48	1.21	8.13	152.82	-66.16	1.99	-7.89	-72.06
SR	-7.82	-7.80	0.55	-15.07	45.54	-2.68	-2.94	39.92
SCR	-34.28	-2.56	0.78	-36.06	12.78	29.43	3.10	45.31
SER	-197.35	2.83	-6.98	-201.50	37.67	13.60	28.79	80.06
WR	-50.56	13.72	0.00	-36.84	-22.39	21.24	-0.03	-1.18
ECR	-82.93	-6.08	0.00	-89.01	-33.26	21.49	-0.30	-12.07
ECOR	-0.90	1.31	0.00	0.41	-7.10	-1.05	0.00	-8.15
NCR	22.79	10.52	0.00	33.31	-59.24	36.95	0.00	-22.29
NWR	28.58	11.00	-0.81	38.77	24.33	-5.50	0.00	18.83
SECR	-6.38	-0.75	0.01	-7.12	-1.30	-1.75	6.68	3.63
SWR	-76.53	11.92	0.00	-64.61	-0.08	22.37	0.00	22.29
WCR	39.00	9.30	1.82	50.12	79.43	10.22	1.69	91.34
MR	2.62	0.00	0.00	2.62	-0.46	-0.46	0.00	-0.92
TOTAL	-471.53	45.46	542.45	151.89	192.13	421.91	-11.19	510.19
CLW	103.67	-81.25	-20.48	1.94	-175.82	337.44	-0.69	160.93
BLW	113.49	-109.18	-1.69	2.62	-62.76	-32.45	4.05	-91.16
ICF	4.89	-42.31	-0.82	-38.24	6.16	-12.17	47.85	41.84
RWF	-1.07	74.32	20.62	93.87	-66.19	-183.14	41.85	-207.48
DMW	-13.43	-17.03	0.11	-30.35	-37.29	95.14	-0.83	57.02
RCF	6.73	-10.98	0.39	-3.86	42.07	3.79	0.70	46.56
MCF	67.81	1.31	0.00	69.12	128.78	33.58	3.52	165.88
TOT./Pus	282.09	-185.12	-1.87	95.10	-165.05	242.19	96.45	173.59
G.TOTAL	-189.44	-139.66	540.58	211.48	27.08	664.10	85.26	776.44

Source Pink Book Pt. -II 2021-22, (P-14)

Statement No. XI-A

(value in crores of Rs.)

	Statement of stores balances and Issues as on 31.3.2019											
	2018-19 ACTUAL						2019-20 ACTUAL					
	With Fuel			without Fuel			With Fuel			without Fuel		
Rly/PU	Balance	Issues	TOR	Balance	Issues	TOR	Balance	Issues	TOR	Balance	Issues	TOR
CR	-23.19	1845.47	-1%	4.50	872.63	1%	-102.92	1703.26	-6%	-59.17	846.75	-7%
ER	277.69	1617.16	17%	286.08	1081.95	26%	429.08	1515.43	28%	454.48	1060.12	43%
NR	22.62	3956.47	1%	-442.37	1337.61	-33%	128.00	4223.46	3%	-810.73	1797.04	-45%
NER	169.48	1845.41	9%	36.42	811.30	4%	174.81	1970.57	9%	83.26	1043.62	8%
NFR	259.80	1309.56	20%	140.56	338.45	42%	193.63	1374.54	14%	42.05	440.05	10%
SR	58.98	1694.73	3%	72.75	1084.47	7%	104.52	1648.02	6%	65.50	1126.78	6%
SCR	54.04	1980.53	3%	43.07	737.99	6%	66.82	1852.87	4%	63.10	749.76	8%
SER	42.71	1021.69	4%	73.25	873.41	8%	153.24	864.35	18%	194.43	735.91	26%
WR	41.40	1531.45	3%	63.02	609.14	10%	19.01	1593.24	1%	50.71	691.80	7%
ECR	132.03	1158.49	11%	74.67	366.04	20%	98.77	1012.91	10%	34.21	422.73	8%
ECOR	40.86	1045.09	4%	103.78	341.79	30%	33.76	1014.86	3%	79.37	472.87	17%
NCR	285.15	869.46	33%	155.14	483.20	32%	226.01	762.83	30%	78.29	439.19	18%
NWR	227.56	1932.14	12%	185.86	407.81	46%	251.80	1876.62	13%	247.73	394.77	63%
SECR	2.45	666.84	0%	-16.92	421.91	-4%	1.15	632.86	0%	-11.07	403.00	-3%
SWR	-39.30	1322.37	-3%	-4.93	452.08	-1%	-39.39	1272.95	-3%	-13.49	508.37	-3%
WCR	157.45	1232.81	13%	152.84	644.02	24%	236.88	1130.64	21%	180.42	620.22	29%
MR	4.37	33.84	13%	4.37	33.84	13%	3.90	37.53	10%	3.90	37.53	10%
Total Rly	1714.10	25063.51	7%	932.09	10897.64	9%	1979.07	24486.94	8%	682.99	11790.51	6%
CLW	197.11	3827.38	5%	197.11	3827.38	5%	21.29	4224.18	1%	21.29	4224.18	1%
BLW	-44.06	3429.40	-1%	-44.06	3429.40	-1%	-106.82	3904.75	-3%	-106.82	3904.75	-3%
ICF	219.13	6220.71	4%	219.13	6220.71	4%	225.29	7928.73	3%	225.29	7928.73	3%
RWF	37.49	778.61	5%	37.49	778.61	5%	28.70	876.28	3%	-28.70	876.28	-3%
DMW	99.09	2149.08	5%	99.09	2149.08	5%	61.80	2672.50	2%	61.80	2672.50	2%
RCF	381.67	2383.43	16%	381.67	2383.43	16%	423.73	2437.59	17%	423.73	2437.59	17%
MCF	123.43	2343.52	5%	123.43	2343.52	5%	252.21	3142.79	8%	252.21	3142.79	8%
Total PUs	1013.86	21132.13	5%	1013.86	21132.13	5%	906.20	25186.82	4%	848.80	25186.82	3%
G.Total	2727.96	46195.64	6%	1945.95	32029.77	6%	2885.27	49673.76	6%	1531.79	36977.33	4%

Source Pink Book Part-II ,2020-21 & 2021-22 (P-15)

STATEMENT XIB

RLY/PUs	STATEMENT OF INVENTORY (Net) 2019-20											
	2019-20 RE				2019-20 ACTUALS				VARIATIONS (ACTUALS-RE)			
	Stores	W M S	M A C	TOTAL	Stores	W M S	M A C	TOTAL	Stores	W M S	M A C	TOTAL
CR	-2.14	0.09	0.00	1.87	-79.72	12.34	0.16	-67.22	-77.58	-12.25	-0.16	-89.99
ER	0.67	3.92	0.83	33.20	151.38	32.14	23.82	207.34	150.71	-28.22	-22.99	99.5
NR	0.00	28.61	0.00	19.72	105.38	128.68	-64.22	169.84	105.38	-100.07	64.22	69.53
NER	10.94	-8.89	-0.05	1.10	5.33	102.90	-0.05	108.18	-5.61	-111.79	0.00	-117.4
NFR	-23.87	-0.95	0.04	-17.71	-66.16	1.99	-7.89	-72.06	-42.29	-2.94	7.93	-37.3
SR	29.89	7.11	0.00	37.00	45.54	-2.68	-2.94	39.92	15.65	9.79	2.94	28.38
SCR	-3.67	10.11	9.11	15.55	12.78	29.43	3.10	45.31	16.45	-19.32	6.01	3.14
SER	-13.70	6.85	0.00	-6.85	37.67	13.60	28.79	80.06	51.37	-6.75	-28.79	15.83
WR	16.24	-29.87	0.00	-13.63	-22.39	21.24	-0.03	-1.18	-38.63	-51.11	0.03	-89.71
ECR	0.00	2.20	0.00	2.20	-33.26	21.49	-0.30	-12.07	-33.26	-19.29	0.30	-52.25
ECoR	1.33	-0.91	0.00	0.42	-7.10	-1.05	0.00	-8.15	-8.43	0.14	0.00	-8.29
NCR	-38.78	13.55	0.00	-25.23	-59.24	36.95	0.00	-22.29	-20.46	-23.40	0.00	-43.86
NWR	-147.10	2.61	0.00	-144.49	24.33	-5.50	0.00	18.83	171.43	8.11	0.00	179.54
SEC	47.55	14.19	0.00	61.74	-1.30	-1.75	6.68	3.63	-48.85	15.94	-6.68	-39.59
SWR	25.24	-16.95	0.00	8.29	-0.08	22.37	0.00	22.29	-25.32	-39.32	0.00	-64.64
WCR	20.83	0.58	2.91	24.32	79.43	10.22	1.69	91.34	58.60	-9.64	1.22	50.18
MR	-4.09	-4.09	0.00	-8.18	-0.46	-0.46	0.00	-0.92	3.63	-3.63	0.00	0
Total Rlys	-80.66	28.16	12.84	-39.66	192.13	421.91	-11.19	510.19	272.79	-393.75	24.03	-96.93
CLW	129.23	-25.51	0.00	103.72	-175.82	337.44	-0.69	160.93	-305.05	-362.95	0.69	-667.31
BLW	7.89	-88.27	0.00	-80.38	-62.76	-32.45	4.05	-91.16	-70.65	-55.82	-4.05	-130.52
ICF	5.60	0.00	0.00	5.60	6.16	-12.17	47.85	41.84	0.56	12.17	-47.85	-35.12
DMW	-3.60	11.98	0.00	8.38	-37.29	95.14	-0.83	57.02	-66.81	-187.42	50.83	-203.4
RWF	29.52	-92.28	50.00	-12.76	-66.19	-183.14	41.85	-207.48	-95.71	196.73	-39.85	61.17
RCF	9.71	13.59	2.00	25.30	42.07	3.79	0.70	46.56	32.36	9.80	1.30	43.46
MCF	161.19	4.58	5.00	170.77	128.78	33.58	3.52	165.88	-32.41	29.00	-1.48	-4.89
Total PUs	339.54	-175.91	57.00	220.63	-165.05	242.19	96.45	7.71	-504.59	-418.10	-39.45	-962.14
G.TOTAL	258.88	-147.75	69.84	180.97	27.08	664.10	85.26	517.90	-231.80	-811.85	-15.42	-1059.07

Source: Pink Book Part II 2020-21 & 2021-22, (P-16)

Statement XI-C

Purchase suspense on Railways/PUs									
	2017-18			2018-19			2019-20		
	Without Fuel	Fuel only	Total	Without Fuel	Fuel only	Total	Without Fuel	Fuel only	Total
CR	-44.82	-40.42	-85.24	-40.42	-42.07	-82.49	-136.24	-57.94	-194.18
ER	94.88	-19.32	75.56	81.45	-23.39	58.06	37.83	-55.81	-17.98
NR	34.52	-126.06	-91.54	-126.05	-123.81	-249.86	443.96	-221.05	222.91
NER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NFR	-0.88	39.07	38.19	39.07	31.64	70.71	34.01	76.72	110.73
SR	-18.63	2.96	-15.67	2.96	2.96	5.92	-32.24	2.96	-29.28
SCR	-0.82	-9.81	-10.63	-9.81	-35.45	-45.26	0.73	-58.15	-57.42
SER	50.64	-3.79	46.85	-3.79	-4.85	-8.64	15.37	-1.99	13.38
WR	65.81	-27.99	37.82	-27.99	-64.67	-92.66	-38.79	-62.03	-100.82
ECR	264.80	-49.50	215.30	-49.50	-127.84	-177.34	291.97	-81.73	210.24
ECoR	23.82	-50.41	-26.59	-50.41	-103.15	-153.56	-2.13	-76.62	-78.75
NCR	72.57	-58.24	14.33	-58.24	-58.24	-116.48	-10.64	0.00	-10.64
NWR	33.32	-33.31	0.01	-33.81	-24.87	-58.68	56.99	-50.35	6.64
SEC	-44.71	2.92	-41.79	2.92	2.92	5.84	-57.87	2.92	-54.95
SWR	14.22	0.00	14.22	0.00	0.00	0.00	-7.38	0.00	-7.38
WCR	-1.08	-2.51	-3.59	2.51	-38.59	-36.08	57.44	13.95	71.39
MR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOT RLYS	543.64	-376.41	167.23	-271.11	-609.41	-880.52	653.01	-569.12	83.89
CLW	-63.62	0	-63.62	-89.80	0	-89.80	-547.60	0	-547.60
BLW	-549.74	0	-549.74	-550.36	0	-550.36	-875.30	0	-875.30
ICF	-682.69	0	-682.69	-860.51	0	-860.51	-916.90	0	-916.90
DMW	-196.94	0	-196.94	-206.90	0	-206.90	-234.94	0	-234.94
RWF	-77.52	0	-77.52	-73.69	0	-73.69	-121.05	0	-121.05
RCF	84.13	0	84.13	-111.55	0	-111.55	-223.09	0	-223.09
MCF	0.00	0	0.00	0.00	0	0.00	-91.03	0	-91.03
TOT PUs	-1486.38	0.00	-1486.38	-1892.81	0.00	-1892.81	-3009.91	0.00	-3009.91
G.TOTAL	-942.74	-376.41	-1319.15	-2163.92	-609.41	-2773.33	-2356.90	-569.12	-2926.02

Source: Pink Book Pt.II 2020-21,2021-22. (P-17)

Statement No.XII

EXCESS/SAVING UNDER INVENTORIES OVER BUDGET ESTIMATES

	Budget Estimate				ACTUALS				EXCESS/SAVINGS (Value in Crores of Rs.)			
	Stores	WMS	MAC	TOTAL	Stores	WMS	MAC	TOTAL	Stores	WMS	MAC	TOTAL
2009-10	396.76	232.32	270.92	900.00	158.30	318.69	316.28	793.27	-238.46	86.37	45.36	-106.73
2010-11	113.40	383.88	303.07	800.35	-333.43	-121.39	438.65	-16.17	-446.83	-505.27	135.58	-816.52
2011-12	201.19	-101.38	101.79	201.60	192.08	-15.41	18.99	195.66	-9.11	85.97	-82.80	-5.94
2012-13	317.08	-208.62	57.28	165.74	-52.46	276.10	-31.24	192.40	-369.54	484.72	-88.52	26.66
2013-14	352.80	-112.40	41.66	282.06	56.66	307.86	-65.73	298.79	-296.14	420.26	-107.39	16.73
2014-15	-91.21	46.11	13.22	-31.88	1214.73	25.36	-43.39	1196.70	1305.94	-20.75	-56.61	1228.58
2015-16	-13.47	7.92	-27.64	-33.19	-311.61	-141.45	17.24	-435.82	-298.14	-149.37	44.88	-402.63
2016-17	-39.16	50.69	18.47	30	-110.63	-351.98	47.29	-415.32	-71.47	-402.67	28.82	-445.32
2017-18	41.99	14.13	25.06	81.18	45.13	16.11	13.53	74.77	3.14	1.98	-11.53	-6.41
2018-19	2197.83	131.14	44.59	2373.56	-189.44	-139.66	540.58	211.48	-2387.27	-270.80	495.99	-2162.08
2019-20	21.40	134.45	29.04	184.89	26.98	664.10	85.26	776.34	5.58	529.65	56.22	591.45

Figures as per Works Machinery & Rolling Stock Programmes of Pink Book-pt.I)

(P-18)

Statement XII-A

RATIO OF WMS BALANCE(IN %) TO CREDIT (WMS NORMS)						
Rly/PUs	2018-19			2019-20		
	Balances	Gross Credit	Percentage	Balances	Gross Credit	Percentage
CR	5.99	1328.32	0.45	18.33	1313.94	1.40
ER	29.29	2235.43	1.31	61.43	2103.32	2.92
NR	61.65	1118.50	5.51	190.33	1311.71	14.51
NER	68.25	562.69	12.13	171.15	580.11	29.50
NFR	5.49	358.71	1.53	7.48	411.84	1.82
SR	37.44	1513.32	2.47	34.76	1658.19	2.10
SCR	18.67	837.08	2.23	48.11	1009.32	4.77
SER	25.01	1012.19	2.47	38.71	1031.16	3.75
WR	40.63	995.18	4.08	61.87	1048.21	5.90
ECR	13.24	191.91	6.90	34.73	212.02	16.38
ECOR	1.58	218.52	0.72	0.53	262.15	0.20
NCR	34.85	602.60	5.78	71.80	626.07	11.47
NWR	15.54	558.60	2.78	10.05	567.86	1.77
SEC	4.68	338.93	1.38	2.93	298.53	0.98
SWR	43.85	480.18	9.13	66.22	488.16	13.57
WCR	19.58	683.10	2.87	29.80	693.94	4.29
Total Rlys	425.74	13035.26	3.27	848.23	13616.53	6.23
CLW	-60.97	4660.02	-1.31	276.47	4577.47	6.04
BLW	-365.12	3584.55	-10.19	-397.58	4385.94	-9.06
ICF	47.70	8046.32	0.59	35.53	9516.04	0.37
RWF	265.53	993.46	26.73	82.39	1535.57	5.37
DMW	72.74	1689.37	4.31	167.88	2042.90	8.22
RCF	146.18	2923.43	5.00	149.98	3217.42	4.66
MCF	55.75	2711.90	2.06	89.34	3702.74	2.41
Total PUs	161.81	24609.05	0.66	404.01	28978.08	1.39
G.Total	587.55	37644.31	1.56	1252.24	42594.61	2.94

Source pink Book PT II

(19)

EFFICIENCY INDICATOR
TURN OVER PERCENTAGE OF STORES BALANCES TO ISSUES

YEAR	Railway with Fuel			Railway without Fuel			Production units			Total with Fuel			(value in crores of Rs.) Total without Fuel		
	Stores Balance	Issues	%	Stores Balance	Issues	%	Stores Balance	Issues	%	Stores Balance	Issues	%	Stores Balance	Issues	%
2009-10	1260.76	13322.90	9	791.95	6314.43	13	1490.80	8183.88	18	2751.56	21506.67	13	2282.75	14498.31	16
2010-11	1330.7	15303.51	9	870.09	7144.47	13	1230.48	8895.28	18	2561.18	24198.79	13	2100.57	16039.75	16
2011-12	1406.48	16643.75	8	961.01	7207.21	12	1348.03	9874.13	14	2754.51	26517.88	11	2309.04	17081.34	13
2012-13	1495.01	19023.77	8	1338.56	7618.77	13	1196.08	11487.18	14	2691.09	30510.95	10	2534.64	19105.95	14
2013-14	1262.15	24289.70	5	1302.3	8009.85	16	1361.63	12556.89	11	2623.78	36846.59	7	2663.93	20566.74	13
2014-15	2738.35	23821.08	11	1774.48	8693.47	20	1466.22	11703.10	13	4204.57	35524.18	12	3240.70	20396.57	16
2015-16	2455.46	18636.82	13	1933.19	8390.92	23	1228.91	14163.99	9	3684.37	32800.81	11	3162.10	22554.91	14
2016-17	2225.74	17875.35	12	1447.72	6927.11	21	643.58	13442.91	5	2869.32	31318.26	9	2091.30	20370.02	10
2017-18	2185.73	20650.28	11	1217.19	9404.21	13	731.77	16690.75	4	2917.5	37341.03	8	1948.96	26094.96	7
2018-19	1714.1	25063.51	7	932.09	10897.6	9	1013.86	21132.13	5	2727.96	46195.64	6	1945.96	32029.77	6
2019-20	1979.07	24486.94	8	682.99	11790.5	6	848.8	25186.82	3	2827.87	49673.73	6	1531.79	36977.33	4
Pink Book Part-II 2021-22															

Statement No XIV

TURN OVER PERCENTAGE ON ZONAL RAILWAYS AND PRODUCTION UNITS

Rlys/PUs	with fuel						without fuel						
	14-15	15-16	16-17	17-18	18-19	19-20	14-15	15-16	16-17	17-18	18-19	19-20	
CR	1	2	1	1	-1	-6	7	7	8	7	1	-7	
ER	9	9	15	10	17	28	13	12	20	14	26	43	
NR	9	10	13	12	1	3	31	37	25	-5	-33	-45	
NER	16	6	7	8	9	9	13	16	-1	0	4	8	
NFR	23	34	18	10	20	14	30	26	-1	1	42	10	
SR	13	12	11	5	3	6	19	16	7	1	7	6	
SCR	8	7	5	6	3	4	11	12	10	10	6	8	
SER	15	23	27	32	4	18	24	36	44	46	8	26	
WR	6	10	6	8	3	1	16	22	18	17	10	7	
ECR	18	21	31	25	11	10	59	33	72	52	20	8	
ECoR	5	9	7	5	4	3	19	24	38	25	30	17	
NCR	18	37	39	40	33	30	19	44	46	33	32	18	
NWR	11	23	17	13	12	13	26	71	54	43	46	63	
SECR	6	9	1	1	0	0	8	10	-4	-7	-4	-3	
SWR	7	6	5	4	-3	-3	17	20	7	4	-1	-3	
WCR	10	13	17	11	13	21	16	18	27	19	24	29	
MR	72	88	81	13	13	10	72	88	81	13	13	10	
Total Rlys	11	13	12	11	7	8	20	23	21	13	9	6	
CLW	14	10	1	3	5	1	14	10	1	3	5	1	
BLW	10	4	-3	-4	-1	-3	10	4	-3	-4	-1	-3	
ICF	12	11	7	5	4	3	12	11	7	5	4	3	
RWF	15	6	2	6	5	-3	15	6	2	6	5	-3	
DMW	8	8	8	7	5	2	8	8	8	7	5	2	
RCF	19	17	21	18	16	17	19	17	21	18	16	17	
MCF					5	8					5	8	
Total PUs	13	9	5	4	5	3	12	11	9	8	6	6	
G.Total	12	11	9	8	6	6	16	14	10	7	6	4	

Source Pink Book Pt.II 2021-22

(21)

TURN OVER PERCENTAGE OF TOTAL INVENTORIES OF THE TOTAL PRODUCTION VALUE IN PRODUCTION UNITS

Year	CLW			BLW			ICF			DMW			RWF			RCF			MCF			Value in Crores of Rs.		
	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age	Total Value of Inventory	Total Production Value	% age
2017-18	18.19	3172.97	1	-119.11	3924.36	-3	201.36	3983.99	5	94.34	1717.48	5	11.71	606.6	2	374.64	2042.94	18	62.45	1242.5	5			
2018-19	93.44	3827.38	2	-157.55	3429.4	-5	214.25	6220.71	3	112.52	2149.08	5	38.55	778.61	5	374.94	2383.43	16	55.62	2343.52	2	51.61	55.05	94
2019-20	197.11	4224.18	5	-44.05	3904.75	-1	219.13	7928.73	3	99.09	2672.5	4	37.49	876.28	4	381.67	2437.59	16	123.43	3142.79	4	63.61	120.97	53
Sorce Pink Book Part.II 2021-22																								

(P-22)

Statement No XVI

VALUE OF SURPLUS STORES AS PER APPROPRIATION ACCOUNTS

(Value in lakhs of Rs.)

2019-20

RLY/PUs	17-18			18-19			2019-20		
	M	D	T	M	D	T	M	D	T
CR	0.62	108.84	109.46	0.62	31.01	31.63	0.62	4.84	5.46
ER	180.44	0.00	180.44	466.24	0.00	466.24	386.72	0.00	386.72
NR	0.00	0.00	0.00	14.00	870.29	884.29	758.02	14.00	772.02
NER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NFR	8.43	0.00	8.43	0.66	0.00	0.66	0.66	0.00	0.66
SR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SCR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SER	0.45	0.00	0.45	0.45	0.00	0.45	0.45	0.00	0.45
WR	50.73	176.86	227.59	72.41	289.35	361.76	0.03	130.1	130.13
ECR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ECoR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NCR	0.4	0.21	0.61	0.36	0.21	0.57	0.36	0.21	0.57
NWR	0.40	0.00	0.40	2.37	0.03	2.40	0.39	0.03	0.42
SEC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SWR	-0.90	0.00	-0.90	-0.09	0.00	-0.09	-0.09	0.00	-0.09
WCR	18.77	-4350.11	-4331.34	18.77	0	18.77	18.03	0	18.03
Total Rly	259.34	-4064.20	-3804.86	575.79	1190.89	1766.68	1165.19	149.18	1314.37
CLW	0.1	1.1	1.20	0.01	0.44	0.45	0	0.17	0.17
BLW	1.05	0.6	1.65	0.88	0.06	0.94	0	0	0.00
ICF	0.00	103.04	103.04	0.00	42.01	42.01	0.00	34.99	34.99
RWF	36.40	0.00	36.40	20.61	0.00	20.61	0.44	0.00	0.44
PLMW	715.00	0.00	715.00	507.00	0.00	507.00	817.00	0.00	817.00
RCF	2508.00	97.82	2605.82	1229.00	777.00	2006.00	122.00	1187.00	1309.00
METRO									
MCF									
Total PUs	3260.55	202.56	3463.11	1757.50	819.51	2577.01	939.44	1222.16	2161.60
G.Total	3519.89	-3861.64	-341.75	2333.29	2010.40	4343.69	2104.63	1371.34	3475.97

Source: Appropriation Accounts M-Moveable D- Dead T-Total

Statement No. XVII							
VALUE OF STORES TRANSACTIONS DURING 2018-19 & 2019-20							
					(Value in Crores of Rs)		
Rly/PUs	General Purchase as per St.39-B (Annual Statistical Statement)				Closing Balance as per Appropriation A/c Pt. II on 31st March	Total Stores Closing Balance as per Annual Statistical Statement	
	Value of Receipts	Value of Issues		2018-19	2018-19	2019-20	2019-20
1	2	3	4	5	6	7	8
CR	1818.76	1052.19	1845.34	1038.41	-50.74	-66.88	126.52
ER	1759.13	946.67	1617.33	1015.57	0.31	0.006	226.84
NR	3791.00	2098.00	4105.00	1770.00	92.63	49.67	35.64
NER	400.22	304.41	349.06	311.16	-6.08	-0.062	140.99
NFR	1391.54	653.82	1243.18	714.17	3.85	22.71	253.87
SR	1682.38	1017.71	1694.73	974.17	-1.09	3.34	268.55
SCR	2000.99	941.01	2008.19	959.7	-1.75	1.5	110.59
SER	673.83	520.24	706.11	556.53	9.7	5.04	113.98
WR	1592.62	880.53	1543.68	892.25	11.9	7.79	206.25
ECR	255.85	156.86	236.09	179.63	0	0	121.73
ECOR	1108.90	616.11	1040.6	664.04	0.22	0.02	64.21
NCR	974.22	484.08	951.42	607.63	-1.59	-1.59	148.92
NWR	463.86	304.2	444.79	335.61	0.06	0.01	56.05
SECR	317.11	260.86	302.11	244.55	4.57	5.04	59.14
SWR	1237.71	877.15	1266.79	798.41	34.86	35.11	88.72
WCR	1167.05	570.03	1143.13	532.54	-78.66	84.47	87.42
MR	11.2	11.43	12.78	9.24	0	0	67.59
Total Rlys	20646.37	11695.30	20510.33	11603.61	18.19	146.17	2263.01
CLW	4482.48	3574.29	4422.1	3703.53	-63.81	-50.05	295.83
BLW	3532.9	3070.52	3392.31	3092.9	26.99	22.54	571.45
ICF	6476.63	3949.25	6303.14	3660.37	0.73	-0.12	512.04
RWF	765.19	700.75	766.22	739.96	-3.3	-0.63	1139.54
DMW	2140.02	1761.3	2137.37	1815.41	0.00	0.00	112.82
RCF	2252.79	2627.26	2383.43	2670.96	-4.93	-6.93	309.8
MCF	2514.99	-2545.23	2343.81	-2502.29	0.00	0.00	480.17
Total PUs	22165.00	13138.14	21748.38	13180.84	-44.32	-35.19	630.89
G.Total	42811.37	24833.44	42258.71	24784.45	-26.13	110.98	3547.58
							5176.41
							6348.07

Source: Appropriation Accounts Pt.II

Statement No XVII-A
VALUE OF SCRAP SOLD

RLY/ PU	(value in crores of Rs.)			
	2016-17	2017-18	2018-19	2019-20
CR	203.83	252.88	276.32	321.31
ER	166.16	190.31	219.14	348.14
NR	243.72	312.86	427.95	421.49
NER	153.81	154.71	148.30	122.97
NFR	115.48	87.80	96.72	87.68
SR	199.66	230.12	275.69	283.85
SCR	223.31	277.07	339.61	269.75
SER	167.49	171.81	293.62	295.68
WR	186.92	269.55	536.99	533.57
ECR	80.44	135.11	266.65	228.40
ECOR	101.44	118.18	185.96	269.17
NCR	156.95	191.39	213.89	224.52
NWR	131.60	172.94	197.47	222.05
SECR	230.65	151.11	203.28	230.92
SWR	57.44	87.47	137.46	146.54
WCR	157.84	174.85	196.78	166.29
Metro	1.75	3.49	6.18	7.89
Total Rlys	2578.49	2981.65	4022.01	4180.22
CLW	5.14	10.08	11.10	17.70
BLW	4.62	5.32	10.88	5.29
ICF	18.70	36.09	42.71	33.75
RWF	25.31	30.44	35.55	33.60
PLW	44.83	50.55	33.96	33.57
RCF	14.51	19.73	20.40	12.64
MCF/RBL	2.55	5.49	9.87	9.34
RWP/BELA	0.74	3.85	5.60	6.57
Total (PUs)	116.40	161.55	170.07	152.46
Grand Total	2694.89	3143.20	4192.08	4332.68

Statement No. XVIII

SUPPLY OF UNIFORMS ON THE RAILWAYS

SUMMER

WINTER

The statement regarding distribution of uniforms on Indian Railways has been discontinued. Supply of Uniforms to all eligible employees has been discontinued vide Railway Board letter no. PC-VII/2017/I/7/5/7 dated 03.10.2017.

Statement No. XIX

Year	No. of Staff		Production										Book & Form Depots				
	Capital Outlay (Lacs) (Rs)	Press es	B&F Depots	General Printing A2 Imp. (lacs)	Item	Printed Card Tickets (Lacs)	Item	Blank Card Tickets fabricated (Lacs)	All items (Metric Tonnes)	Tickets Board (Metric Tonnes)	Value of work done (Lacs Rs.)	Value of outside work (Lacs Rs.)	Cost of DFC imp.	Cost of 1000 tickets	Items Stocked	Receipts (lacs of Rs.)	Issues (lacs of Rs.)
1	2	3	4	5	5A	6	6A	7	8	9	10	10A	11	12	13	14	15
CENTRAL RAILWAY																	
2017-18	1436	406	100	490	1472	8663	2313	105	519	20	2572	92	3633	3558	469	1114	1086
2018-19	1481	289	44	251	234	94	1847	96	173	12	2350	0	3620	3001	469	1567	1400
2019-20	14440	285	45	886	446	0	0	0	319	0	2371	0	2772	0	469	2174	1879
EASTERN RAILWAY																	
2017-18	3218	378	126	814	2493	429	6507	413	1037	52	3593	39	2965	1268	607	1425	1410
2018-19	3067	329	115	723	414	440	7606	482	733	54	3423	0	2965	1162	607	1530	1530
2019-20	2261	255	97	573	367	251	1692	284	376	35	2286	0	3109	1413	317	1611	1421
NORTHERN RAILWAY																	
2017-18	275	286	98	487	275	389	8573	378	343	44	1822	235	2917	586	465	996	939
2018-19	275	258	94	370	247	92	3365	87	379	10	1569	235	3938	703	377	1272	1217
2019-20	275	174	80	562	189	0	0	0	167	0	2211	15	3938	703	314	1842	1564
SOUTHERN RAILWAY																	
2017-18	1886	176	22	683	0	222	0	205	563	25	998	14	1483	1264	482	753	685
2018-19	1946	131	10	357	456	337	2887	337	490	48	932	267	1554	1264	456	792	918
2019-20	1946	104	12	789	394	127	315	127	771	14	1199	0	1520	670	394	1185	1118
SOUTH CENTRAL RAILWAY																	
2017-18	82	231	16	602	3093	0	0	0	219	0	1501	22	2674	150	619	297	332
2018-19	47	218	17	730	5641	0	0	0	219	0	1620	20	2575	0	587	441	432
2019-20	106	202	13	785	4608	0	0	0	705	0	1541	19	2039	0	480	675	655