

Government of India
Ministry of Railways
(Railway Board)

**A COMPENDIUM OF
STATISTICAL INFORMATION ON
MATERIALS MANAGEMENT- 2022**

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.

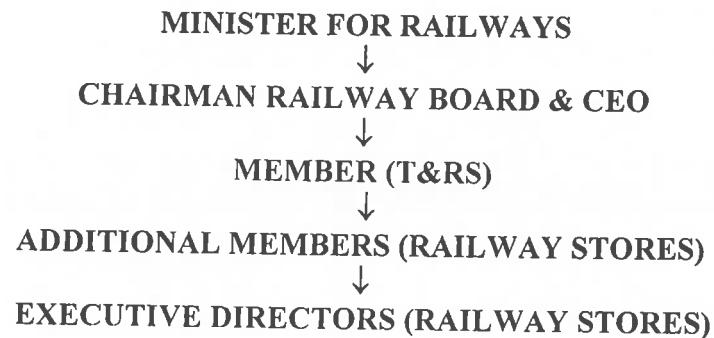
The compendium has since been published every year and presents an account of responsibilities and results by the Materials Management Department, in fulfilling the prime objective of maximum service with minimum inventories.

All suggestions for improvement of the Compendium are welcome.

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

CONTENTS

Statement No.	Subject	Page No.
	Preface	(i)
	Organization Chart	(ii)
	Introduction	1-2
I	Vital statistics pertaining to Indian Railways indicating the growth and its impact on inventory/materials management.	3
II	Purchase of fuel/Stores and other supplies	4
III	Purchases	5
IV	Imported and indigenous content of Railways purchases	5
IV A	Purchases by the Railways	6
V	Total purchases and sources of procurement	7
VI	Distribution Depots on Railways	7
VII	Total Purchases including fuel	8
VIII	Total Staff strength on the Railways stores depot vis-a-vis on the Railways as on 31.3.2021 and 31.3.2022.	9
IX (A-C)	Break up of staff of stores deptt. Permanent/Temporary	10-12
X	Inventory balances on Railways/Production Units (Discontinued due to Pink Book (Pt.-I) has not been published 2020-21 onwards)	13
XI	Inventory balances on Zonal Railways/Production Units as on 31.3.2021 and 31.3.2022.	14
XI A	Statement of stores balances and issues during 31.3.2021 and 31.3.2022	15
XI B	Statement of inventories Net during 2021-22	16
XI C	Purchase Suspense on Railways/Production Units	17
XII	Excess/Savings under Inventories over budget estimates (Discontinued due to Pink Book (Pt.-I) has not been published 2020-21 onwards)	18
XII A	Ratio of WMS Balances (in % to credit)	19
XIII	Efficiency indicator turn over percentage of Stores balances to issues.	20
XIV	Turn over percentage on Zonal Railways and Production Units.	21
XV	Turn over percentage of total inventories to the total production value in the production units.	22
XVI	Value of surplus stores as per appropriation accounts	23
XVII	Value of Stores Transactions during 31.3.2021 and 31.3.2022 and balances held on 31st March, respectively.	24
XVII (A)	Value of Scrap Sold	25
XVIII	Discontinued.	26
XIX	Printing & Stationary organization and statistics thereof.	27



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
↓ General Manager	Cutting up Yards for Condemned rolling stock 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	INVENTORY CONTROL	
Budgetary Control	Rolling Stock (Complete units)	↓	
Sales Organisation	POL., Steel, Wheels, Axles	Monitoring of inventory Performance & issue of policy Directives.	
General Depot			
Workshop Depots			

(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.48714 crores in 2021-22.

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. 48714 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.

<p>Statement of No. VII- This Statement indicates the value of purchases routed through stores Department.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>Statement No XI- This statement indicates the inventory balances as on 31.3.2021 to 31.3.2022 in respect of various Zonal Railways and the Production Units.</p> <p>Statement No. XI-A - This Statement indicates the Stores Balances and Issues during 2020-21 & 2021-22.</p> <p>Statement No. XI-B- This statement indicates the inventories during 2021-22 actual vis-a-vis RE 2021-22.</p> <p>Statement No. XI-C This Statement gives the detailed position of outstanding Purchase Suspense Railway-wise for the last three years.</p> <p>Statement No. XII- This Statement indicates gradual improvement in the inventory management as effected by the control over the integrated inventory budget.</p> <p>Statement No. XII-A This statement shows ratio of WMS balance (in%) to credit (WMS Norms).</p>	<p>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.</p> <p>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.</p> <p>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.</p> <p>Statement XVI- This statement indicates the comparative position of Surplus Stores on the Railways for the last 3 years period.</p> <p>Statement No. XVII- This statement indicates the value of Stores transactions for last 2 years .</p> <p>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.</p> <p>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.</p> <p>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.</p>
--	--

STATEMENT-I

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

Assets	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Capital at Charge(in Cr. Of Rs.)	242117	275135	302458	324726	348602	374592	387690	466719
Total investment(in Cr. Of Rs.)	368758	419124	471776	517324	573642	640408	670726	809919
Rolling stock-locomotives								
Steam	43	39	39	39	39	39	39	39
Diesel	5714	5869	6023	6086	6049	5898	5108	4747
Electric	5016	5214	5399	5639	6059	6792	7587	8429
Coaching Stock								
Passenger Carriages	51798	53140*	55130*	55749	57134	57121	58760	65253
Electric Multiple Unit Coaches	9725	10210	10617*	11246	12315	13234	12956	11984
Rail Cars	35	31	30	21	24	23	18	15
Other Coaching Vehicles	7000	6704*	6699	6499	6406	6611	7949	10159
Wagons	254006	251295*	277992*	279308	289175*	293011	302624	318883
Volume Traffic- Passengers								
Traffic								
Passengers Kms.(in Million)	1147190	1143039	1149835	1177699	1157174	1050738	231126	590217
Goods Traffic-								
Tonnes originating(in Million)								
Total Traffic	1101.09	1108.62	1110.95	1162.64	1225.29	1212.22	1233.85	1418.84
Net Tonnes Kms.(in Million)	682612	655605	620858	693281	738923	708034	720054	872112
Qty. of Fuel consumed by Locos								
Coal(in thousands of Tonnes)	1	1	1	1	1	1	1	1
Diesel Oil(In Kilolitres)	2856190	2874530	2792963*	2778431	274901	2379865	1131200	1462710
Electric(KMWH)	15743	15701	15666	16634	17682	18410	14092	17757
Stores Purchases(in Cr. Of Rs.)								
Indigenous	41351	41802	41854	48495	61078	63052	49640	48055
Total	42764	43131	43347	49485	62134	63744	50092	48714
Operating Review & Exp.(in cr. Of Rs.)								
Revenue-gross receipts	161017	168380	165382	178930	190507	174695	140784	191206
Working expenses & Misc. expenses	144179	149151	160469	177264	186734	173105	138236	206231
Dividend to General revenue	9174	8723	0	0	0	0	0	0
Surplus(+) Deficit(-)	7665	10506	4913	1666	3774	1590	2547	-15025
Stores Balances at the end of yr.(in Cr. of Rs.)	4205	3684	2869	2917.5	2727.96	2885.27	1956.47	813.97
Annual Issues from stores depots(with fuel)	35524	32801	31318	37341.03	46195.64	49673.76	32613.82	45087.62
Turnover % of stores balance to annual Issues	12%	11%	9%	8%	6%	6%	6%	2%

Source of information:(1) Indian Railway Annual Report & Accounts 2019-20 (2) Indian Railway Year Book 2021-22 , *revised

PURCHASE OF FUEL STORES AND OTHER SUPPLIES (St.II)

(Values in Crores of Rs)

	ITEM	2019-20			2020-21			2021-22		
		IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL
1	Steam loco parts & Fittings	0.09	4.72	4.81	0.00	67.71	67.71	0.00	48.77	48.77
2	Diesel loco parts & Fitting	225.18	3336.87	3562.05	71.66	6248.12	6319.78	58.10	1007.43	1065.53
3	Electric loco parts & Fitting	207.61	10520.60	10728.21	147.11	7269.55	7416.66	100.92	10368.10	10469.02
4	Carriage, Wagon, EMU parts & fittings	141.82	20083.17	20224.99	192.00	14145.64	14337.64	143.00	15335.24	15478.24
5	Electric Stores	25.45	2247.01	2272.46	0.48	1276.59	1277.07	2.49	1410.63	1413.12
6	Signal & Telecommunication Stores	42.06	1839.59	1881.65	0.00	986.24	986.24	62.09	1344.56	1406.65
7	P.W. materials	6.73	2691.05	2697.78	1.13	356.51	357.64	199.36	3071.52	3270.88
8	Engineering Stores	54.40	373.26	427.66	0.24	323.01	323.25	56.30	426.90	483.20
9	Abrasives, tools, hardwars etc.	3.87	113.24	117.11	0.00	75.65	75.65	0.01	89.96	89.97
10	Brushes, Brushware etc.	11.86	105.63	117.49	0.00	10.13	10.13	0.00	16.89	16.89
11	India rubber leather canvas etc.	1.65	188.08	189.73	0.02	118.09	118.11	0.03	139.09	139.12
12	Electrodes and welding accessories	6.98	125.31	132.29	0.00	62.77	62.77	0.01	91.05	91.06
13	Paints, enamel and varnishes	5.41	201.67	207.08	0.00	122.02	122.02	2.35	157.37	159.72
14	Crockery, cutlery, napery	1.22	15.59	16.81	0.00	33.34	33.34	0.56	18.33	18.89
15	Cloth, clothing etc.	0.41	224.87	225.28	0.00	122.29	122.29	0.56	125.63	126.19
16	Petroleum Prodcts	3.78	1089.60	1093.38	0.00	631.49	631.49	0.06	289.94	290.00
17	Refractories, Packing materials etc.	9.15	74.41	83.56	7.80	65.86	73.66	10.01	87.12	97.13
18	Ball and roller bearing	0.37	74.80	75.17	0.00	102.90	102.90	0.14	72.52	72.66
19	General Stores, acids, chemicals etc.	41.48	441.11	482.59	30.01	512.57	542.58	22.04	467.99	490.03
20	Stationery, forms etc	0.56	124.76	125.32	0.25	163.07	163.32	0.00	78.68	78.68
21	Metal ferrous	0.00	1018.02	1018.02	0.18	668.68	668.86	0.72	975.32	976.04
22	Metal non-ferrous	0.00	99.02	99.02	0.00	51.53	51.53	0.00	81.43	81.43
23	Coal Coke	0.00	1097.91	1097.91	0.00	714.20	714.20	0.00	1145.94	1145.94
24	Fuel: Oil	0.00	12950.67	12950.67	0.00	7222.62	7222.62	0.11	9441.20	9441.31
25	Timber	0.00	46.94	46.94	0.00	100.52	100.52	0.00	168.68	168.68
26	Scrap	0.00	889.79	889.79	0.00	636.80	636.80	0.00	712.78	712.78
27	Complete Units of Rolling Stock	1.00	2984.09	2985.09	0.00	5286.96	5286.96	0.00	491.99	491.99
28	Other stores	0.18	90.54	90.72	2.31	2264.40	2266.71	0.00	389.84	389.84
29	Total	791.26	63052.32	63843.58	453.19	49639.26	50092.45	658.87	48054.90	48713.77

Source:Annual Statistical Statement 2021-22 Statement-38 -A & 38-B

(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		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
2020-21	7285	13917	28890	50092		2020-21	50092	49639.3	99	453	1
2021-22	10362	15873	22479	48714		2021-22	48714	48055	99	659	1

statement IV-A

PURCHASE OF FUEL STORES AND OTHER SUPPLIES

(value in crores of Rs.)

Rly./PUs.	2020-21			2021-22		
	IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL
CR	4.54	2557.16	2561.70	4.82	2124.93	2129.75
ER	4.62	2832.95	2837.57	11.08	2535.12	2546.20
NR	13.50	8170.10	8183.60	50.44	2849.42	2899.86
NER	0.00	1099.78	1099.78	3.06	1048.25	1051.31
NFR	0.00	968.68	968.68	0.00	1205.12	1205.12
SR	5.28	2963.56	2968.84	2.88	2150.83	2153.71
SCR	2.06	1839.07	1841.13	2.75	1250.83	1253.58
SER	0.10	4095.27	4095.37	2.28	1978.76	1981.04
WR	2.20	1682.39	1684.59	89.93	2428.53	2518.46
ECR	0.15	795.96	796.11	0.00	1605.83	1605.83
ECoR	1.03	1779.01	1780.04	0.22	1554.72	1554.94
NCR	0.00	484.09	484.09	0.00	614.94	614.94
NWR	52.02	1303.08	1355.10	238.16	1880.23	2118.39
SECR	0.00	652.57	652.57	0.00	502.35	502.35
SWR	0.08	877.07	877.15	0.88	1404.98	1405.86
WCR	0.00	717.54	717.54	0.00	712.35	712.35
MR	1.09	25.67	26.76	0.07	34.22	34.29
TOTAL	86.67	32843.95	32930.62	406.57	25881.41	26287.98
CLW	93.77	2975.67	3069.44	54.89	4308.64	4363.53
BLW	62.73	2820.38	2883.11	11.70	2972.48	2984.18
ICF	91.77	4108.20	4199.97	37.99	5721.31	5759.30
RWF	37.11	633.04	670.15	72.82	819.48	892.30
DMW	9.77	1174.35	1184.12	2.71	1819.74	1822.45
RCF	70.88	2430.14	2501.02	53.51	3181.45	3234.96
MCF	0.44	2544.78	2545.22	18.68	3239.45	3258.13
RWP	0.05	108.75	108.80	0.00	110.94	110.94
Total	366.52	16795.31	17161.83	252.30	22173.49	22425.79
G.TOTAL	453.19	49639.26	50092.45	658.87	48054.90	48713.77

Source- Indian Railways Annual Statistical Statement 2021-22 Statement No 38

(6)

DISTRIBUTION OF DEPOTS ON RAILWAYS DURING 2021-22

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 less than Rs.1 Cr
1	CR	7399	2	0	4	11	5	3	0
2	ER	6582	5	1	0	1	2	2	0
3	NR	7520	2	1	4	7	4	5	3
4	NER	3877	1	2	0	1	0	0	0
5	NFR	6685	1	1	1	2	1	3	6
6	SR	5827	2	4	6	9	0	3	1
7	SCR	3001	2	2	5	8	2	5	0
8	SER	4140	1	2	4	6	5	4	7
9	WR	7302	1	2	4	4	4	4	5
10	ECR	6926	0	1	4	3	1	3	4
11	ECoR	7633	0	1	2	4	0	0	0
12	NCR	4326	1	0	3	3	2	2	2
13	NWR	6228	0	2	3	3	1	3	1
14	SECR	2343	1	0	2	4	1	1	0
15	SWR	3388	0	2	3	1	0	1	0
16	WCR	3461	2	0	3	4	0	0	0
17	MR	197	0	0	0	1	0	0	0
18	CLW	2981	3	0	0	3	1	0	1
19	BLW	8789	1	1	0	1	0	0	0
20	PLW	3805	2	0	0	0	0	0	0
21	ICF	7675	3	0	0	0	0	0	0
22	RCF	3932	2	0	0	0	0	0	0
23	RWF	2305	1	0	0	0	0	0	0
24	MCF	3519	2	0	0	0	0	0	0
25	RWP	158	1	0	0	0	0	0	0
26	RDSO	353	0	0	0	0	0	0	0
	Total	120352	36	22	48	76	29	40	30

Source-Information from IMMS

Statement No V					
TOTAL PURCHASES AND SOURCES OF PROCUREMENT					
YEAR	Total Purchase s in Crs of	Sources through which	Railway Direct	Railway Board	GEM
2008-09	27495	54%	42%	4%	
2009-10	27876	55%	43%	2%	
2010-11	29099	53%	45%	2%	
2011-12	31359	53%	45%	2%	
2012-13	36027	52%	46%	2%	
2013-14	42447	48%	50%	1%	
2014-15	42764	51%	48%	1%	
2015-16	43131	70%	27%	3%	
2016-17	43347	70%	28%	2%	
2017-18	49484	62%	35%	3%	
2018-19	62134	63%	36%	1%	
2019-20	63843	78%	22%	0%	
2020-21	50092	73%	27%	0%	
2021-22	48714	78%	22%	0%	
Source-Indian Railway's Year Book	2021-22				
	7				

Statement VII

STATEMENT INDICATING PURCHASES UNDER STORES SUSPENSE HEAD						
Railways	(Value in Crores of Rs.)					
	G.P.Stores 2020-21	G.P.Stores including Fuel 2021-22	G.P.Stores Total 2021-22	G.P.Stores only 2021-22	G.P.Stores including Fuel 2022-23(BE)	G.P.Stores only 2022-23 (BE)
CR	591.25	1480.18	2071.43	618.82	1646.07	790.19
ER	719.42	1172.13	1891.55	735.88	1001.35	820.30
NR	730.51	3250.85	3981.36	1828.74	3905.01	1050.00
NER	390.00	840.00	1230.00	377.86	860.00	410.00
NFR	223.20	1679.68	1902.88	215.61	1286.73	372.63
SR	591.50	1190.23	1781.73	608.71	986.99	780.00
SCR	468.34	1218.78	1687.12	540.73	1288.57	634.24
SER	435.04	768.60	1203.64	557.78	778.00	703.00
WR	416.59	1813.04	2229.63	515.28	1880.43	858.80
ECR	199.84	903.39	1103.23	243.67	841.00	441.00
ECoR	162.74	765.00	927.74	181.44	790.00	260.00
NCR	314.34	1118.45	1432.79	323.71	951.37	540.62
NWR	252.50	1279.26	1531.76	275.46	1855.81	420.50
SECR	220.83	446.42	667.25	244.83	528.47	330.47
SWR	255.02	1290.00	1545.02	492.09	1240.50	390.50
WCR	371.27	827.91	1199.18	357.07	641.80	401.00
MR	8.26	17.55	25.81	14.07	22.56	22.56
CLW	3368.60	2700.00	6068.60	4318.65	3600.00	3600.00
BLW	2888.95	3683.44	6572.39	3261.33	2778.00	2778.00
ICF	3716.29	7255.00	10971.29	5187.87	9200.00	9200.00
RWF	620.44	846.35	1466.79	708.44	924.75	924.75
PLW	1256.03	1628.26	2884.29	1773.92	1803.64	1803.64
RCF	2501.02	2462.00	4963.02	3234.96	4810.00	4810.00
MCF	2481.52	3367.05	5848.57	2878.99	4148.32	4148.32
RWP	106.28	183.62	289.90	144.20	183.62	183.62
Total	23289.78	42187.19	65476.97	29640.11	47952.99	36674.14

Source: Pink Book (Part-II) 2019-20 & 2020-21, 2020-21 (Actual) & 2021-22 (BE- Total & BE(OTF)) (P-8)

Statement No VIII

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

	Staff of Stores Department(Nos)		Total Staff (Nos)	
	2020-21	2021-22	2020-21	2021-22
Group A & B				
(a) Directly Recruited	420	414	10189	10306
(b) Promoted	396	370	8418	8016
Total Group A&B	816	784	18607	18322
Group -C				
(a)Workshop/Artisan Staff Highly Skilled,Semiskilled, Supervisory	1910	1967	-29297	123701
(b) Running Staff	0	0	139974	147548
© Others	14795	13494	967022	923311
Total Group C	16705	15461	1077699	1194560
Group D				
(a) Semi-skilled & Unskilled	0	0	0	0
(b) Running Staff	0	0	0	0
(c)Others	0	0	0	0
IV Total Group D	0	0	0	0
GrantTotal (all categories)	17521	16245	1096306	1212882

Based on Indian Railway Annual Statistical Statement No.40(III) 2021-22

(P-9)

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	
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-10)

STATEMENT No.IXA										
BREAK-UP OF STAFF OF STORES DEPT. PMT./TEMPORARY AS ON 31ST MARCH 2021										
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	42	14	56	223	993	1216	0	0	0	1272
ER	25	33	58	193	1787	1980	0	0	0	2038
NR	16	47	63	2	1990	1992	0	0	0	2055
NER	11	15	26	1	706	707	0	0	0	733
NFR	10	23	33	1	780	781	0	0	0	814
SR	12	31	43	62	904	966	0	0	0	1009
SCR	17	23	40	153	898	1051	0	0	0	1091
SER	16	22	38	6	1125	1131	0	0	0	1169
WR	68	14	82	5	989	994	0	0	0	1076
ECR	15	18	33	2	569	571	0	0	0	604
ECoR	14	12	26	56	175	231	0	0	0	257
NCR	25	12	37	11	603	614	0	0	0	651
NWR	15	20	35	0	606	606	0	0	0	641
SECR	17	10	27	0	427	427	0	0	0	454
SWR	11	13	24	12	477	489	0	0	0	513
WCR	22	10	32	1	502	503	0	0	0	535
Metro	1	6	7	0	70	70	0	0	0	77
CLW	14	10	24	212	358	570	0	0	0	594
BLW	9	14	23	513	11	524	0	0	0	547
ICF	11	16	27	0	426	426	0	0	0	453
RWF	8	6	14	74	117	191	0	0	0	205
PLW	8	11	19	203	5	208	0	0	0	227
RCF	17	7	24	13	277	290	0	0	0	314
MCF	16	9	25	167	0	167	0	0	0	192
G.Total	420	396	816	1910	14795	16705	0	0	0	17521

Source: Indian Railways Annual Statistical Statements 2020-21(Statement No. 40-III) (P-11)

STATEMENT No.IXB

BREAK-UP OF STAFF OF STORES DEPT. PMT./TEMPORARY AS ON 31ST MARCH 2022

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	21	31	52	193	911	1104	0	0	0	1156
ER	32	26	58	86	1676	1762	0	0	0	1820
NR	16	47	63	2	1865	1867	0	0	0	1930
NER	10	16	26	0	658	658	0	0	0	684
NFR	11	19	30	0	713	713	0	0	0	743
SR	11	27	38	54	798	852	0	0	0	890
SCR	27	16	43	145	840	985	0	0	0	1028
SER	16	23	39	5	1062	1067	0	0	0	1106
WR	71	10	81	4	901	905	0	0	0	986
ECR	17	13	30	1	573	574	0	0	0	604
ECoR	12	11	23	0	219	219	0	0	0	242
NCR	23	10	33	11	566	577	0	0	0	610
NWR	14	16	30	0	551	551	0	0	0	581
SECR	17	10	27	0	409	409	0	0	0	436
SWR	12	13	25	9	441	450	0	0	0	475
WCR	20	11	31	1	475	476	0	0	0	507
Metro	1	6	7	0	64	64	0	0	0	71
CLW	17	9	26	151	329	480	0	0	0	506
PLW	8	13	21	202	4	206	0	0	0	227
ICF	15	12	27	409	0	409	0	0	0	436
RWF	8	7	15	39	152	191	0	0	0	206
BLW	17	12	29	494	14	508	0	0	0	537
RCF	1	3	4	0	273	273	0	0	0	277
MCF	17	9	26	161	0	161	0	0	0	187
G.Total	414	370	784	1967	13494	15461	0	0	0	16245

Source: Indian Railways Annual Statistical Statements 2021-22 (Statement No. 40-III) (P-12)

Statement XI

INVENTORY BALANCES ON RAILWAYS & PUs AS ON 31ST MARCH 2022

	2020-21				2021-22			
	STORES	WMS	MAC	Total	STORES	WMS	MAC	Total
CR	-64.36	40.75	0.32	-23.29	-225.58	19.36	0.00	-206.22
ER	52.49	17.33	-19.88	49.94	-41.25	1.90	5.75	-33.60
NR	328.36	-66.08	139.88	402.16	-76.03	-23.94	492.19	392.22
NER	84.40	-98.38	0.23	-13.75	60.81	-17.85	9.22	52.18
NFR	128.05	2.29	-0.51	129.83	-128.46	7.23	0.38	-120.85
SR	100.29	11.68	0.46	112.43	15.29	-14.19	-0.04	1.06
SCR	11.26	44.45	21.25	76.96	-153.77	-69.72	16.77	-206.72
SER	-51.11	15.74	1.18	-34.19	13.86	4.82	-4.07	14.61
WR	57.76	-4.34	-0.06	53.36	-84.50	-23.76	0.06	-108.20
ECR	-175.55	74.19	0.32	-101.04	-107.27	27.49	-1.35	-81.13
ECOR	-30.11	-0.09	0.00	-30.20	4.79	-0.09	0.00	4.70
NCR	-123.54	32.59	0.00	-90.95	34.83	-6.02	148.65	177.46
NWR	-34.17	2.58	-0.19	-31.78	-170.70	-3.92	0.19	-174.43
SECR	6.20	14.29	-0.99	19.50	-31.10	-13.78	-0.44	-45.32
SWR	109.66	-6.67	0.00	102.99	-43.97	48.49	-0.20	4.32
WCR	-74.62	-22.80	11.69	-85.73	-105.08	3.30	8.76	-93.02
MR	-2.08	0.00	0.74	-1.34	8.48	0.00	0.24	8.72
TOTAL	322.93	57.53	154.44	753.45	-1029.65	-60.68	676.11	-215.52
CLW	190.26	-51.80	0.00	138.46	133.28	150.42	0.00	283.70
BLW	0.01	-5.14	0.45	-4.68	2.41	-21.92	6.85	-12.66
ICF	98.94	11.50	-15.66	94.78	17.47	6.69	-12.65	11.51
RWF	-31.48	-3.09	-13.70	-48.27	13.59	129.98	-12.61	130.96
PLW	17.86	-71.71	-0.31	-54.16	4.18	-4.55	-3.02	-3.39
RCF	-38.18	2.22	-1.11	-37.07	81.03	-2.98	6.62	84.67
MCF	-82.92	3.86	0.00	-79.06	-291.27	-143.08	75.54	-358.81
TOT./Pus	154.49	-114.16	-30.33	10.00	-39.31	114.56	60.73	135.98
G.TOTAL	477.42	-56.63	124.11	544.90	-1068.96	53.88	736.84	-278.24

Source Pink Book Pt. -II 2023-24, (P-14)

Statement No. XI-A

(value in crores of Rs.)

	Statement of stores balances and Issues as on 31.3.2022											
	2020-21 ACTUAL						2021-22 ACTUAL					
	With Fuel		without Fuel		With Fuel		without Fuel					
Rly/PU	Balance	Issues	TOR		Balance	Issues	TOR		Balance	Issues	TOR	
CR	167.28	1039.50	16%	-130.12	683.91	-19%	134.51	1717.24	8%	-129.17	829.86	-16%
ER	460.17	1015.64	45%	470.87	879.59	54%	-440.32	1216.41	-36%	442.73	974.55	45%
NR	-456.36	2352.12	-19%	-936.38	1574.54	-59%	54.45	3339.58	2%	217.39	777.16	28%
NER	90.58	969.61	9%	84.32	722.04	12%	230.71	1572.05	15%	44.66	1117.48	4%
NFR	124.56	849.89	15%	98.56	306.71	32%	117.37	1387.58	8%	37.93	400.56	9%
SR	58.73	974.17	6%	131.77	872.74	15%	62.00	1230.72	5%	141.05	1030.44	14%
SCR	65.44	945.39	7%	71.76	602.50	12%	-75.70	1601.31	-5%	77.06	690.32	11%
SER	102.13	617.88	17%	102.13	571.92	18%	105.31	856.88	12%	110.65	755.65	15%
WR	-76.77	892.04	-9%	88.42	454.68	19%	-7.72	1515.72	-1%	34.79	598.04	6%
ECR	-76.79	822.17	-9%	-148.34	552.56	-27%	-184.06	772.85	-24%	-284.77	527.99	-54%
ECOR	-3.65	672.77	-1%	25.37	423.82	6%	-8.45	745.89	-1%	17.63	424.62	4%
NCR	-102.47	487.23	-21%	-47.37	398.45	-12%	-126.40	631.40	-20%	-11.00	463.46	-2%
NWR	211.50	1133.20	19%	214.57	321.99	67%	-46.93	2073.77	-2%	164.17	310.21	53%
SECR	-7.35	398.32	-2%	-16.09	328.19	-5%	-22.76	577.47	-4%	-26.76	379.49	-7%
SWR	47.47	763.82	6%	11.40	310.86	4%	1.11	2056.34	0%	13.71	595.76	2%
WCR	133.26	597.47	22%	175.86	458.60	38%	46.58	788.07	6%	79.98	625.27	13%
MR	1.82	29.01	6%	1.82	29.01	6%	10.30	24.15	43%	10.30	24.15	43%
Total Rly	739.55	14560.23	5%	198.55	9492.11	2%	-150.00	22107.43	-1%	940.35	10525.01	9%
CLW	211.55	3511.17	6%	211.55	3511.17	6%	344.83	4540.22	8%	344.83	4540.22	8%
BLW	106.81	3127.81	3%	-106.81	3127.81	-3%	-104.40	3502.50	-3%	-104.40	3502.50	-3%
ICF	324.23	3627.14	9%	324.23	3627.14	9%	341.70	5126.46	7%	341.70	5126.46	7%
RWF	-60.18	750.40	-8%	-60.18	750.40	-8%	-46.60	854.97	-5%	-46.60	854.97	-5%
PLW	79.66	1830.37	4%	79.66	1830.37	4%	83.84	2367.87	4%	83.84	2367.87	4%
RCF	385.56	2670.95	14%	385.56	2670.95	14%	466.59	3409.56	14%	466.59	3409.56	14%
MCF	169.29	2535.75	7%	169.29	2535.75	7%	-121.99	3178.61	-4%	-121.99	3178.61	-4%
Total PUs	1216.92	18053.59	7%	1003.30	18053.59	6%	963.97	22980.19	4%	963.97	22980.19	4%
G.Total	1956.47	32613.82	6%	1201.85	27545.70	4%	813.97	45087.62	2%	1904.32	33505.20	6%

Source Pink Book Part-II ,2022-23 & 2023-24 (P-15)

STATEMENT XIB

STATEMENT OF INVENTORY (Net) 2021-22

RLY/PUs	2021-22 RE				2021-22 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	34.90	12.03	0.00	53.74	-225.58	19.36	0.00	-206.22	-260.48	-7.33	0.00	-267.81
ER	-47.06	6.81	0.84	-40.87	-41.25	1.90	5.75	-33.60	5.81	4.91	-4.91	5.81
NR	75.43	-0.62	235.20	72.79	-76.03	-23.94	492.19	392.22	-151.46	23.32	-256.99	-385.13
NER	8.50	-2.02	0.00	2.96	60.81	-17.85	9.22	52.18	52.31	15.83	-9.22	58.92
NFR	-198.38	-3.52	0.26	-224.38	-128.46	7.23	0.38	-120.85	69.92	-10.75	-0.12	59.05
SR	-42.44	-22.48	0.00	-64.92	15.29	-14.19	-0.04	1.06	57.73	-8.29	0.04	49.48
SCR	26.85	-68.16	10.99	-30.32	-153.77	-69.72	16.77	-206.72	-180.62	1.56	-5.78	-184.84
SER	37.79	6.82	0.00	44.61	13.86	4.82	-4.07	14.61	-23.93	2.00	4.07	-17.86
WR	29.48	10.22	0.00	39.70	-84.50	-23.76	0.06	-108.20	-113.98	33.98	-0.06	-80.06
ECR	24.10	64.99	0.00	89.09	-107.27	27.49	-1.35	-81.13	-131.37	37.50	1.35	-92.52
ECoR	9.38	-0.44	0.00	8.94	4.79	-0.09	0.00	4.70	-4.59	-0.35	0.00	-4.94
NCR	33.89	-51.98	73.00	54.91	34.83	-6.02	148.65	177.46	0.94	-45.96	-75.65	-120.67
NWR	-99.38	-0.29	0.00	-99.67	-170.70	-3.92	0.19	-174.43	-71.32	3.63	-0.19	-67.88
SEC	14.84	1.65	9.31	25.80	-31.10	-13.78	-0.44	-45.32	-45.94	15.43	9.75	-20.76
SWR	10.76	-24.99	0.00	-14.23	-43.97	48.49	-0.20	4.32	-54.73	-73.48	0.20	-128.01
WCR	20.36	4.32	7.18	31.86	-105.08	3.30	8.76	-93.02	-125.44	1.02	-1.58	-126
MR	3.08	0.00	0.00	3.08	8.48	0.00	0.24	8.72	5.40	0.00	-0.24	5.16
Total Rlys.	-57.90	-67.66	336.78	211.22	-1029.65	-60.68	676.11	-215.52	-971.75	-6.98	-339.33	-1318.06
CLW	32.00	50.45	0.00	82.45	133.28	150.42	0.00	283.70	101.28	-99.97	0.00	1.31
BLW	12.15	-73.28	0.00	-61.13	2.41	-21.92	6.85	-12.66	-9.74	-51.36	-6.85	-67.95
ICF	10.00	0.00	0.00	10.00	17.47	6.69	-12.65	11.51	7.47	-6.69	12.65	13.43
PLW	3.00	0.19	-2.00	1.19	13.59	129.98	-12.61	130.96	-21.20	-182.12	57.61	-145.71
RWF	34.79	-52.14	45.00	27.65	4.18	-4.55	-3.02	-3.39	-30.61	10.55	3.02	-17.04
RCF	81.70	6.00	0.00	87.70	81.03	-2.98	6.62	84.67	-0.67	8.98	-6.62	1.69
MCF	25.39	0.00	4.78	30.17	-291.27	-143.08	75.54	-358.81	-316.66	-143.08	70.76	-388.98
Total PUs	199.03	-68.78	47.78	178.03	-39.31	114.56	60.73	494.79	-238.34	-183.34	-12.95	-434.63
G.TOTAL	141.13	-136.44	384.56	389.25	-1068.96	53.88	736.84	279.27	-1210.09	-190.32	-352.28	-1752.69

Source: Pink Book Part II 2022-23 & 2023-24, (P-16)

Statement XI-C

Purchase suspense on Railways/PUs

	2019-20			2020-21			2021-22		
	Without Fuel	Fuel only	Total	Without Fuel	Fuel only	Total	Without Fuel	Fuel only	Total
CR	-136.24	-57.94	-194.18	-87.02	-46.14	-133.16	-55.59	-263.78	-319.37
ER	37.83	-55.81	-17.98	124.82	-5.43	119.39	125.18	-21.18	104.00
NR	443.96	-221.05	222.91	512.77	-328.01	184.76	92.47	109.42	201.89
NER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NFR	34.01	76.72	110.73	82.55	35.71	118.26	145.42	35.81	181.23
SR	-32.24	2.96	-29.28	35.28	3.29	38.57	24.48	3.36	27.84
SCR	0.73	-58.15	-57.42	18.71	-40.84	-22.13	21.81	-210.50	-188.69
SER	15.37	-1.99	13.38	-28.39	0.00	-28.39	-35.47	-5.79	-41.26
WR	-38.79	-62.03	-100.82	-5.18	-33.06	-38.24	-9.50	-57.51	-67.01
ECR	291.97	-81.73	210.24	261.72	-76.50	185.22	206.78	-70.09	136.69
ECoR	-2.13	-76.62	-78.75	-2.07	-36.11	-38.18	-2.88	-25.61	-28.49
NCR	-10.64	0.00	-10.64	6.48	0.00	6.48	-10.55	0.00	-10.55
NWR	56.99	-50.35	6.64	59.37	-29.11	30.26	73.95	-123.49	-49.54
SEC	-57.87	2.92	-54.95	-31.43	0.00	-31.43	-52.31	0.00	-52.31
SWR	-7.38	0.00	-7.38	-15.53	0.00	-15.53	-12.01	0.00	-12.01
WCR	57.44	13.95	71.39	24.19	18.56	42.75	-28.79	15.09	-13.70
MR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOT RLYS	653.01	-569.12	83.89	956.27	-537.64	418.63	482.99	-614.27	-131.28
CLW	-547.60	0	-547.60	-251.95	0	-251.95	-213.27	0	-213.27
BLW	-875.30	0	-875.30	-808.49	0	-808.49	-522.31	0	-522.31
ICF	-916.90	0	-916.90	-1358.29	0	-1358.29	-1287.56	0	-1287.56
PLW	-234.94	0	-234.94	-163.01	0	-163.01	-207.85	0	-207.85
RWF	-121.05	0	-121.05	-113.73	0	-113.73	-123.77	0	-123.77
RCF	-223.09	0	-223.09	-224.67	0	-224.67	-333.05	0	-333.05
MCF	-91.03	0	-91.03	-186.42	0	-186.42	-358.89	0	-358.89
TOT PUs	-3009.91	0.00	-3009.91	-3106.56	0.00	-3106.56	-3046.70	0.00	-3046.70
G.TOTAL	-2356.90	-569.12	-2926.02	-2150.29	-537.64	-2687.93	-2563.71	-614.27	-3177.98

Source: Pink Book Pt.II 2022-23 & 2023-24 (P-17)

Statement XII-A

RATIO OF WMS BALANCE(IN %) TO CREDIT (WMS NORMS)						
	2020-21			2021-22		
Rly/PUs	Balances	Gross Credit	Percentage	Balances	Gross Credit	Percentage
CR	59.08	1199.40	4.93	78.43	1234.76	6.35
ER	78.76	2140.88	3.68	80.66	2198.12	3.67
NR	124.26	1238.69	10.03	100.31	1187.45	8.45
NER	72.77	676.45	10.76	54.92	622.63	8.82
NFR	9.77	373.00	2.62	16.99	436.47	3.89
SR	46.45	1378.68	3.37	32.25	1508.24	2.14
SCR	92.55	853.05	10.85	22.83	1021.25	2.24
SER	54.35	921.09	5.90	59.17	938.01	6.31
WR	57.53	1026.46	5.60	33.77	1254.44	2.69
ECR	108.93	215.48	50.55	136.42	271.20	50.30
ECOR	43.99	244.27	18.01	34.30	230.91	14.85
NCR	104.39	577.37	18.08	98.37	679.61	14.47
NWR	12.63	538.58	2.35	8.71	541.54	1.61
SEC	17.23	200.45	8.60	3.45	363.90	0.95
SWR	59.56	476.01	12.51	108.05	726.85	14.87
WCR	7.00	679.00	1.03	10.30	607.55	1.70
Total Rlys	949.25	12738.86	7.45	878.93	13822.93	6.36
CLW	224.68	4352.84	5.16	375.10	4916.77	7.63
BLW	-402.71	3240.74	-12.43	-424.63	4054.15	-10.47
ICF	47.03	4863.26	0.97	53.72	6775.98	0.79
RWF	79.29	1032.64	7.68	209.27	946.18	22.12
PLW	96.17	1762.94	5.46	91.61	2329.13	3.93
RCF	152.20	3361.47	4.53	149.22	4128.63	3.61
MCF	93.20	2904.51	3.21	-49.88	3592.89	-1.39
Total PUs	289.86	21518.40	1.35	404.41	26743.73	1.51
G.Total	1239.11	34257.26	3.62	1283.34	40566.66	3.16

Source pink Book PT.II 2022-23 & 2023-24

Statement No. XIII

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	1216.92	14498.31	8
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
2020-21	739.55	14560.23	5	198.55	9492.11	2	1216.92	18053.59	7	1956.47	32613.82	6	1201.85	27545.7	4
2021-22	-150	22107.43	-1	940.35	10525	9	963.97	22980.19	4	813.97	45087.62	2	1904.32	33505.2	6

Pink Book Part-II 2023-24 & (Source details from St. XI-A)

Statement No XIV

Rlys/PUs	TURN OVER PERCENTAGE ON ZONAL RAILWAYS AND PRODUCTION UNITS											
	with fuel						without fuel					
	16-17	17-18	18-19	19-20	20-21	21-22	16-17	17-18	18-19	19-20	20-21	21-22
CR	1	1	-1	-6	-16	-23	8	7	1	-7	-19	-16
ER	15	10	17	28	47	36	20	14	26	43	54	45
NR	13	12	1	3	19	11	25	-5	-33	-45	-59	28
NER	7	8	9	9	27	20	-1	0	4	8	12	4
NFR	18	10	20	14	40	14	-1	1	42	10	32	9
SR	11	5	3	6	21	18	7	1	7	6	15	14
SCR	5	6	3	4	8	-5	10	10	6	8	12	11
SER	27	32	4	18	17	14	44	46	8	26	18	15
WR	6	8	3	1	9	-1	18	17	10	7	19	6
ECR	31	25	11	10	-9	-24	72	52	20	8	-23	-54
ECoR	7	5	4	3	1	1	38	25	30	17	6	4
NCR	39	40	33	30	21	22	46	33	32	18	-12	0
NWR	17	13	12	13	19	2	54	43	46	63	67	53
SECR	1	1	0	0	2	-4	-4	-7	-4	-3	-5	-7
SWR	5	4	-3	-3	9	1	7	4	-1	-3	4	2
WCR	17	11	13	21	37	14	27	19	24	29	38	13
MR	81	13	13	10	6	43	81	13	13	10	6	43
Total Rlys	12	11	7	8	5	-1	21	13	9	6	2	9
CLW	1	3	5	1	6	8	1	3	5	1	6	8
BLW	-3	-4	-1	-3	-3	-3	-3	-4	-1	-3	-3	-3
ICF	7	5	4	3	9	7	7	5	4	3	9	7
RWF	2	6	5	-3	-8	-5	2	6	5	-3	-8	-5
PLW	8	7	5	2	4	4	8	7	5	2	4	4
RCF	21	18	16	17	14	14	21	18	16	17	14	14
MCF	0	0	5	8	7	-4	0	0	5	8	7	-4
Total PUs	5	4	5	3	7	4	9	8	6	6	6	2
G.Total	9	8	6	6	6	2	10	7	6	4	4	6

Source Pink Book Pt.II 2022-23 & 2023-24

(21)

Statement No. XV

Year	TURN OVER PERCENTAGE OF TOTAL INVENTORIES OF THE TOTAL PRODUCTION VALUE IN PRODUCTION UNITS															Value in Crores of Rs.								
	CLW			BLW			ICF			PLW			RWF			RCF			MCF			RWP		
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	
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
2020-21	21.29	3511.17	1	-106.82	3127.81	-3	225.29	3627.14	6	61.8	1830.37	3	-28.7	750.4	-4	423.74	2670.95	16	252.21	2535.75	10	82.55	86.15	96
2021-22	211.55	4540.22	5	-106.81	3502.5	-3	324.23	5126.46	6	79.66	2367.87	3	-60.18	854.97	-7	385.56	3409.56	11	169.29	3178.61	5	102.68	122.11	84

Source Pink Book Part.II, 2022-23 & 2023-24

(P-22)

Statement No XVI

VALUE OF SURPLUS STORES AS PER APPROPRIATION ACCOUNTS

RLY/PUs	18-19			2019-20			2020-21			(Value in lakhs of Rs.) 2021-22		
	M	D	T	M	D	T	M	D	T	M	D	T
CR	0.62	31.01	31.63	0.62	4.84	5.46	0.62	4.27	4.89	0.62	5.27	5.89
ER	466.24	0.00	466.24	386.72	0.00	386.72	226.73	0.00	226.73	366.19	0.00	366.19
NR	14.00	870.29	884.29	758.02	14.00	772.02	10.85	392.58	403.43	6.28	153.34	159.62
NER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NFR	0.66	0.00	0.66	0.66	0.00	0.66	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	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	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	0.00	0.00	0.00
WR	72.41	289.35	361.76	0.03	130.1	130.13	-5.13	159.53	154.40	181.77	123.85	305.62
ECR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	89.04	0.00	89.04
ECoR	0.00	0.00	0.00	0.00	0.00	0.00	11.77	0.00	11.77	11.16	0.00	11.16
NCR	0.36	0.21	0.57	0.36	0.21	0.57	0.36	0.21	0.57	0.36	0.21	0.57
NWR	2.37	0.03	2.40	0.39	0.03	0.42	0.03	0.00	0.03	0.00	0.00	0.00
SEC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SWR	-0.09	0.00	-0.09	-0.09	0.00	0.00	-0.09	0.00	-0.09	0.00	-0.09	-0.09
WCR	18.77	0	18.77	18.03	0	18.03	19.49	0	19.49	19.44	0	19.44
Total Rly	575.79	1190.89	1766.68	1165.19	149.18	1314.37	265.74	556.59	822.33	675.88	282.67	958.55
CLW	0.01	0.44	0.45	0	0.17	0.17	0	0.17	0.17	0	1.48	1.48
BLW	0.88	0.06	0.94	0	0	0.00	0	61.31	61.31	3565.31	3302.89	6868.20
ICF	0.00	42.01	42.01	0.00	34.99	34.99	0.00	0	0.00	0.00	6.43	6.43
RWF	20.61	0.00	20.61	0.44	0.00	0.44	1610.48	1747.88	3358.36	0.00	0.00	0.00
PLW	507.00	0.00	507.00	817.00	0.00	817.00	8.17	0.00	8.17	3758.00	0.00	3758.00
RCF	1229.00	777.00	2006.00	122.00	1187.00	1309.00	1674.00	8.00	1682.00	2375.00	2637.00	5012.00
METRO							0.00	0.00	0.00	0.00	0.00	0.00
MCF							0.00	0.00	0.00	0.00	0.00	0.00
Total PUs	1757.50	819.51	2577.01	939.44	1222.16	2161.60	3292.65	1817.36	5110.01	15603.01	5947.80	15646.11
G.Total	2333.29	2010.40	4343.69	2104.63	1371.34	3475.97	3558.39	2373.95	5932.34	16278.89	6230.47	16604.66

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

Statement No. XVII

VALUE OF STORES TRANSACTIONS DURING 2020-21 & 2021-22

(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		2020-21	2021-22	2020-21	2021-22
	2020-21	2021-22	2020-21	2021-22				
1	2	3	4	5	6	7	8	9
CR	1052.19	1708.6	1038.41	1717.24	-115.31	-100.96	155.79	96.4
ER	946.67	1186.01	1015.57	1213.75	1.59	-0.06	347.51	318.77
NR	2098.00	3259.00	1770.00	3335.00	50.3	68.59	469.26	393.26
NER	304.41	437.97	311.16	432.36	1.08	0.42	213.20	392.74
NFR	653.82	1166.2	714.17	1256.22	40.39	54.42	289.75	161.72
SR	1017.71	1236.47	974.17	1230.01	3.97	-1.38	229.11	235.56
SCR	941.01	163.58	959.7	161.97	-3.91	-0.23	126.6	142.61
SER	520.24	768.08	556.53	828.78	4.51	4.76	111.95	52.58
WR	880.53	147.91	892.25	145.92	11.99	5.04	99.27	96.61
ECR	156.86	254.31	179.63	271.64	0	0	60.62	18.3
ECOR	616.11	747.27	664.04	712.09	1.08	2.10	79.7	114.89
NCR	484.08	614.94	607.63	580.11	1.93	-6.62	102.47	137.29
NWR	304.2	321.39	335.61	328.33	0.93	1.39	5.47	-27.37
SECR	260.86	289.14	244.55	305.23	4.57	5.57	93.62	62.52
SWR	877.15	1406.43	798.41	1444.76	36.14	36.60	145.75	107.42
WCR	570.03	600.11	532.54	629.06	-66.88	-65.37	230.64	144.96
MR	11.43	10.99	9.24	5.54	0	0	10.61	16.06
Total Rlys	11695.30	14318.40	11603.61	14598.01	-27.62	4.27	2771.32	2464.32
CLW	3574.29	4777.99	3703.53	4696.17	-66.49	-43.33	468.33	560.03
BLW	1761.3	3504.91	1815.41	3502.5	-13.32	7.32	657.22	429.04
ICF	3949.25	5726.23	3660.37	5765.74	-96.62	36.98	1674.63	1640.45
RWF	700.75	881.05	739.96	857.82	-0.66	0.24	57.32	80.54
PLW	3070.52	2407.86	3092.9	2361.53	0.00	0.00	248.74	295.08
RCF	2627.26	3612.59	2670.96	3409.56	-5.45	-7.74	587.19	790.22
MCF	2545.23	3258.13	2502.29	3179	0.00	0.00	175.57	255.26
Total PUs	18228.60	24168.76	18185.42	23772.32	-182.54	-6.53	3869.00	4050.62
G.Total	29923.90	38487.16	29789.03	38370.33	-210.16	-2.26	6640.32	6514.94

Source: Appropriation Accounts Pt.II

Statement No XVII-A

VALUE OF SCRAP SOLD

RLY/ PU	2016-17	2017-18	2018-19	2019-20	2020-21	(value in crores of Rs.) 2021-22
CR	203.83	252.88	276.32	321.31	390.67	530.35
ER	166.16	190.31	219.14	348.14	304.48	372.59
NR	243.72	312.86	427.95	421.49	445.72	624.36
NER	153.81	154.71	148.30	122.97	229.51	164.61
NFR	115.48	87.80	96.72	87.68	94.67	155.79
SR	199.66	230.12	275.69	283.85	295.53	348.58
SCR	223.31	277.07	339.61	269.75	308.48	315.06
SER	167.49	171.81	293.62	295.68	237.53	321.16
WR	186.92	269.55	536.99	533.57	491.04	513.46
ECR	80.44	135.11	266.65	228.40	307.59	266.77
ECOR	101.44	118.18	185.96	269.17	273.49	313.74
NCR	156.95	191.39	213.89	224.52	270.7	276.87
NWR	131.60	172.94	197.47	222.05	206.68	244.11
SECR	230.65	151.11	203.28	230.92	257.91	266.14
SWR	57.44	87.47	137.46	146.54	115.88	138.04
WCR	157.84	174.85	196.78	166.29	187.76	284.89
Metro	1.75	3.49	6.18	7.89	8.28	8.31
Total Rlys	2578.49	2981.65	4022.01	4180.22	4425.92	5144.83
CLW	5.14	10.08	11.10	17.70	20.28	21.82
BLW	4.62	5.32	10.88	5.29	10.29	11.19
ICF	18.70	36.09	42.71	33.75	21.81	42.12
RWF	25.31	30.44	35.55	33.60	27.62	31.46
PLW	44.83	50.55	33.96	33.57	32.16	17.96
RCF	14.51	19.73	20.40	12.64	17.67	25.34
MCF/RBL	2.55	5.49	9.87	9.34	11.51	15.13
RWP/BELA	0.74	3.85	5.60	6.57	8.01	6.39
Total (PUs)	116.40	161.55	170.07	152.46	149.35	171.41
Grand Total	2694.89	3143.20	4192.08	4332.68	4575.27	5316.24

Statement No. XVIII

SUPPLY OF UNIFORMS ON THE RAILWAYS

SUMMER	WINTER
<p>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.</p>	

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.

Year	PERFORMANCE STATEMENT OF PRINTING & STATIONERY ORGANISATION ON RAILWAYS													Statement No. XIX			
	No. of Staff		Production											Book & Form Depots			
	Capital Outlay (Lacs) (Rs)	Presses	B&F Depots	General Printing A2 Imp. (lacs)	Item Printed	Item Card Tickets (Lacs)	Blank Card Tickets (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
2020-21	1374	230	30	333	72	0	0	0	201	0	2072	0	6220	NA	305	975	808
2021-22	1374	249	60	80.65	154	0	0	0	78	0	121.31	0	1504	NA	306	791	797
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
2020-21	2159	239	90	104	61	0	0	0	106	0	2229	18	3781	NA	409	763	644
2021-22	2190	206	85	34	192	0	0	0	158	0	2272	284	12005	NA	296	663	568
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
2020-21	1531	165	74	41	16	0	0	0	25	0	166	235	4056	NA	301	857	956
2021-22	1531	151	66	11.1	22	0	0	0	10.75	0	54	109	4867	NA	293	746	684
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
2020-21	1020	80	6	205	239	0	0	0	74	0	405	2.28	1980	NA	394	22	49
2021-22	926	52	10	38	81	0	0	0	130	0	290	1.97	7710	NA	394	71	71
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
2020-21	75.36	181	13	117	1112	0	0	0	68.24	0	1321	1.45	11005	NA	480	31	50
2021-22	18.89	174	13	236.41	875	0	0	0	180.9	0	1428	5.31	5420	NA	481	193	162
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
2020-21	1020	80	6	205	239	0	0	0	74	0	405	2.28	1980	NA	394	22	49
2021-22	926	52	10	38	81	0	0	0	130	0	290	1.97	7710	NA	394	71	71
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
2020-21	75.36	181	13	117	1112	0	0	0	68.24	0	1321	1.45	11005	NA	480	31	50
2021-22	18.89	174	13	236.41	875	0	0	0	180.9	0	1428	5.31	5420	NA	481	193	162