

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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MINISTER FOR RAILWAYS
 ↓
CHAIRMAN RAILWAY BOARD & CEO
 ↓
MEMBER (T&RS)
 ↓
ADDITIONAL MEMBERS (RAILWAY STORES)
 ↓
EXECUTIVE DIRECTORS (RAILWAY STORES)

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	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 extent 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.62134 crores in 2018-19.

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. 62134 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 indigenization 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 D.G.S. & D.

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 juxta-position 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 31.3.2018 to 31.3.2019 in respect of various Zonal Railways and the Production Units.

Statement No. XI-A - This Statement indicates the Stores Balances and Issues during 2017-18 & 2018-19.

Statement No. XI-B- This statement indicates the inventories during 2018-19 actual vis-a-vis RE 2018-19.

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/2017/1/7/5/7 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. (Since all Printing Presses shall close by 31.03.2020, this statement shall be discontinued from next year.)

STATEMENT-I

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

	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Assets								
Capital at Charge(In Cr. Of Rs.)	161448	183488	208844	242117	275135	302458	324726	348602
Total investment(In Cr. Of Rs.)	257958	289375	324662	368758	419124	471776	517324	573642
Rolling stock-locomotives								
Steam	43	43	43	43	39	39	39	39
Diesel	5197	5345	5633	5714	5869	6023	6086	6049
Electric	4309	4568	4823	5016	5214	5399	5639	6059
Coaching Stock								
Passenger Carriages	46688	48037	50194	51798	53140*	55130*	55749	57134
Electric Multiple Unit Coaches	8617	9184	9371	9725	10210	10617*	11246	12315
Rail Cars	34	35	35	35	31	30	21	24
Other Coaching Vehicles	6560	6614	6792	7000	6704*	6714	6499	6406
Wagons	239321	244731	252833*	254006	251295*	277992*	279308	289185
Volume Traffic- Passengers								
Traffic								
Passengers Kms.(In Million)	1046522	1098103	1140412*	1147190	1143039	1149835	1177699	1157174
Goods Traffic-								
Tonnes originating(In Million)								
Total Traffic	975.16	1014.15	1058.81	1101.09	1108.62	1110.95	1162.64	1225.29
Net Tonnes Kms.(in Million)	668618	692637	666728	682612	655605	620858	693281	738923
Qty. of Fuel consumed by Locos								
Coal(In thousands of Tonnes)	1	1	1	1	1	1	1	1
Diesel Oil(In Kilolitres)	2705084	2699616	2789259*	2856190	2874530	2792963*	2778431	274901
Electric(KMWH)	14158	13853	15169*	15743	15701	15666	16632	17682
Stores Purchases(In Cr. Of Rs.)								
Indigenous	30176	33780	40258	41351	40750	41854	48494	61078
Total	31359	36027	42447	42764	43131	43347	49484	62134
Operating Review & Exp.(in cr. Of Rs.)								
Revenue-gross receipts	106245	126180	143214	161017	168380	165382	178930	190507
Working expenses & Misc. expenses	99464	112565	131465	144179	149151	160469	177264	186734
Dividend to General revenue	5656	5349	8009	9174	8723	0	0	0
Surplus(+) Deficit(-)	1125.57	8266.25	3740.4	7664.94	10505.97	4913	1666	3774
Stores Balances at the end of yr.(in Cr. of Rs.)	2754.51	2691.09	2624	4205	3684	2869	2917.5	2727.96
Annual Issues from stores depots(with fuel)	26517.88	30510.95	36847	35524	32801	31318	37341.03	46195.64
Turnover % of stores balance to annual Issues	10%	9%	7%	12%	11%	9%	8%	6%

Source of information:(1) Indian Railway Annual Report & Accounts 2018-19 (2) Indian Railway Year Book 2018-19, *revised

PURCHASE OF FUEL STORES AND OTHER SUPPLIES										(St.II)
										(Values in Crores of Rs)
		2016-17			2017-18			2018-19		
		IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL
1	Steam loco parts & Fittings	0.00	3.16	3.16	0.07	12.33	12.40	0.00	3.52	3.52
2	Diesel loco parts & Fitting	932.09	7108.82	8040.91	508.72	7346.56	7855.28	426.93	3452.33	3879.26
3	Electric loco parts & Fitting	176.77	3483.19	3659.96	120.57	4132.56	4253.13	180.47	10431.97	10612.44
4	Carriage, Wagon, EMU parts & fittings	278.66	7221.04	7499.70	228.36	9570.62	9798.98	268.93	13201.85	13470.78
5	Electric Stores	6.93	1823.48	1830.41	17.48	1978.37	1995.85	0.21	2470.25	2470.46
6	Signal & Telecommunication Stores	7.50	1048.49	1055.99	9.03	1445.97	1455.00	1.39	1963.08	1964.47
7	P.W. materials	8.30	1798.75	1807.05	16.49	2842.62	2859.11	94.04	3699.86	3793.90
8	Engineering Stores	4.31	360.13	364.44	14.26	330.78	345.04	17.72	495.33	513.05
9	Abrasives, tools, hardwars etc.	2.14	99.38	101.52	4.27	135.17	139.44	0.00	154.74	154.74
10	Brushes, Brushware etc.	0.00	11.51	11.51	0.00	13.24	13.24	0.00	21.06	21.06
11	India rubber leather canvas etc.	0.23	159.94	160.17	0.00	153.60	153.60	0.22	156.82	157.04
12	Electrodes and welding accessories	2.18	67.58	69.76	1.97	73.87	75.84	0.00	135.10	135.10
13	Paints, enamel and varnishes	1.50	119.92	121.42	5.77	127.49	133.26	0.08	147.39	147.47
14	Crockery, cutlery, napery	0.00	11.56	11.56	0.26	12.10	12.36	0.00	25.02	25.02
15	Cloth, clothing etc.	0.00	259.87	259.87	0.00	248.99	248.99	0.00	277.41	277.41
16	Petroleum Products	0.00	705.15	705.15	6.87	659.17	666.04	0.07	886.96	887.03
17	Refractories, Packing materials etc.	2.45	68.77	71.22	9.06	58.99	68.05	12.84	71.86	84.70
18	Ball and roller bearing	1.85	133.71	135.56	0.55	112.04	112.59	0.24	103.83	104.07
19	General Stores, acids, chemicals etc.	0.00	448.79	448.79	43.92	327.10	371.02	2.11	397.17	399.28
20	Stationery, forms etc	67.03	95.93	162.96	1.82	153.82	155.64	2.33	126.84	129.17
21	Metal ferrous	0.63	32.46	33.09	0.00	865.96	865.96	0.00	1383.13	1383.13
22	Metal non-ferrous	0.00	111.57	111.57	0.00	30.23	30.23	0.00	39.99	39.99
23	Coal Coke	0.00	98.76	98.76	0.00	1525.79	1525.79	0.00	3163.69	3163.69
24	Fuel: Oil	0.42	11486.84	11487.26	0.43	10960.87	10961.30	0.00	11075.94	11075.94
25	Timber	0.00	202.93	202.93	0.00	115.57	115.57	0.00	65.92	65.92
26	Scrap	0.00	2510.62	2510.62	0.00	573.29	573.29	0.00	637.78	637.78
27	Complete Units of Rolling Stock	0.62	933.29	933.91	0.00	4595.05	4595.05	0.00	6424.25	6424.25
28	Other stores	0.01	1448.06	1448.07	0.26	92.46	92.72	0.00	113.07	113.07
29	Total	1493.62	41853.70	43347.32	990.16	48494.61	49484.77	1007.58	61126.16	62133.74
Source: Annual Statistical Statement 2018-19 Statement-38										(4)

Statement III					Statement IV						
PURCHASES BY RAILWAYS					IMPORTED AND INDIGENOUS CONTENT OF RAILWAYS PURCHASES						
Value in Crores of Rs.					YEAR	Total Purchases	Indigenous		Imported (including Customs Duty)		
Year	Fuel for operation	Other Stores for operation, maintenance & Constructions	Material for manufacture & Purchase of complete units of Rolling Stock	Grand Total		Rs. In Crores	Rs. In Crores	Percent	Rs. In Crores	Percent	
1	2	3	5	6		1	2	3	4	5	6
2009-10	7619	9263	10994	27876		2009-10	27876	26725	96	1151	4
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
Source:Indian Railways Year Book 2018-19					Source:Indian Railways Annual Statistical Statement 2018-19						
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PURCHASE OF FUEL STORES AND OTHER SUPPLIES

(value in crores of Rs.)

Rly./PUs.	2017-18			2018-19		
	IMPORTED	INDIGENOUS	TOTAL	IMPORTED	INDIGENOUS	TOTAL
CR	11.56	3144.45	3156.01	18.38	3628.44	3646.82
ER	27.57	2161.89	2189.46	35.11	2852.09	2887.20
NR	127.30	5491.67	5618.97	42.06	7062.23	7104.29
NER	0.00	1153.67	1153.67	0.00	1645.04	1645.04
NFR	0.00	1188.52	1188.52	0.00	1558.89	1558.89
SR	7.43	3279.00	3286.43	9.93	5165.61	5175.54
SCR	0.16	2816.32	2816.48	0.00	3674.80	3674.80
SER	0.11	3495.82	3495.93	0.66	4174.47	4175.13
WR	6.53	1898.38	1904.91	0.86	2046.00	2046.86
ECR	0.06	1154.08	1154.14	0.39	1650.04	1650.43
ECoR	0.00	1578.34	1578.34	0.00	1970.40	1970.40
NCR	0.00	933.18	933.18	0.00	974.22	974.22
NWR	6.82	1702.35	1709.17	94.88	1110.65	1205.53
SECR	0.97	637.68	638.65	0.00	1094.47	1094.47
SWR	14.96	1003.34	1018.30	3.14	1234.57	1237.71
WCR	0.00	1080.39	1080.39	0.00	1270.41	1270.41
MR	6.03	16.42	22.45	0.00	37.04	37.04
TOTAL	209.50	32735.50	32945.00	205.41	41149.37	41354.78
CLW	110.51	2976.09	3086.60	151.44	3894.75	4046.19
DLW	386.39	3127.35	3513.74	314.75	3008.19	3322.94
ICF	69.27	4448.43	4517.70	63.97	6427.62	6491.59
RWF	23.61	514.47	538.08	38.37	659.23	697.60
DMW	60.00	1173.25	1233.25	35.00	1505.86	1540.86
RCF	68.04	2301.68	2369.72	40.89	2123.90	2164.79
MCF	62.92	1217.69	1285.73	157.75	2357.24	2398.13
Total	780.74	15758.96	16539.70	802.17	19976.79	20778.96
G.TOTAL	990.24	48494.46	49484.70	1007.58	61126.16	62133.74

Source- Indian Railways Annual Statistical Statement 2018-19 Statement No 38

Statement No V				
TOTAL PURCHASES AND SOURCES OF PROCUREMENT				
YEAR	Total Purchases in Crs of Rs.	Sources through which procurement made		
		Railway Direct	Railway Board	DGS&D
2007-08	21982	58%	40%	2%
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%	2%
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%
Source-Indian Railway's Year Book 2018-19				
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statement No.VI									
DISTRIBUTION OF DEPOTS ON RAILWAYS DURING 2018-19									
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	15830	2	0	5	7	4	2	2
2	ER	11910	4	1	0	4	0	1	2
3	NR	22516	2	3	4	6	2	6	6
4	NER	8881	1	1	1	1	0	2	6
5	NFR	15915	0	2	2	2	3	0	8
6	SR	18297	2	4	5	9	3	2	1
7	SCR	14258	3	1	5	3	2	4	1
8	SER	15393	0	3	6	9	3	3	5
9	WR	16045	1	3	4	5	1	4	8
10	ECR	16193	0	0	3	5	2	2	4
11	ECoR	5623	1	0	3	2	0	0	1
12	NCR	8915	1	0	3	2	3	1	3
13	NWR	11145	1	2	3	2	0	4	5
14	SECR	5571	0	1	3	3	2	0	2
15	SWR	5196	0	3	3	0	0	0	0
16	WCR	14742	1	1	3	4	0	0	6
17	MR	721	0	0	0	0	0	0	0
18	CLW	3886	2	1	1	1	1	0	2
19	DLW	14276	0	0	0	0	0	0	0
20	DMW	8007	2	0	0	0	0	0	0
21	ICF	8609	2	1	0	0	0	0	0
22	RCF	6801	0	0	0	0	0	0	0
23	RWF	4047	0	0	0	0	0	0	0
24	MCF	1990	2	0	0	0	0	0	0
25	RWP	134	0	0	0	0	0	0	0
	Total	254901	27	27	54	65	26	31	62

Source-Information from iMMS

STATEMENT INDICATING PURCHASES UNDER STORES SUSPENSE HEAD

(Value in Crores of Rs.)						
Railways	G.P.Stores including Fuel 2017-18	G.P.Stores only 2017-18	G.P.Stores including Fuel 2018-19	G.P.Stores only 2018-19	G.P.Stores including Fuel 2019-20(BE)	G.P.Stores only 2019-20(BE)
CR	1318.17	574.99	1893.16	593.86	1995.46	742.69
ER	1185.22	798.60	1983.82	985.38	1555.57	1032.18
NR	3241.97	756.28	3998.25	947.53	2741.35	1050.00
NER	1100.09	244.54	1344.63	439.28	1048.14	398.14
NFR	1068.41	274.39	1342.80	399.11	1789.64	500.61
SR	1122.74	631.92	1754.66	776.49	1453.22	834.00
SCR	1505.88	560.08	2065.96	525.29	781.46	524.46
SER	679.74	541.18	1220.92	545.87	723.40	535.00
WR	1134.49	433.96	1568.45	479.36	1482.55	525.44
ECR	792.05	200.71	992.76	215.77	1149.74	335.00
ECoR	763.82	222.86	986.68	239.99	1060.00	280.00
NCR	627.10	362.16	989.26	466.22	1086.17	470.25
NWR	1483.07	326.76	1809.83	408.89	2192.33	443.00
SECR	435.02	236.37	671.39	256.58	536.00	279.00
SWR	959.13	287.18	1246.31	327.79	1230.26	390.37
WCR	886.22	426.61	1312.83	502.99	1217.62	624.00
MR	9.07	9.07	18.14	31.30	18.06	18.06
Total	18312.19	6887.66	25199.85	8141.70	22060.97	8982.20
Source: Pink Book (Part-II) 2017-18,2018-19 (P-8)						

Statement No VIII				
TOTAL STAFF STRENGTH OF STORES DEPARTMENT VIS-A-VIS THE RAILWAYS				
	Staff of Stores Department(Nos)		Total Staff (Nos)	
	2017-18	2018-19	2017-18	2018-19
Group A & B				
(a) Directly Recruited	342	365	8311	8396
(b) Promoted	482	528	8613	8168
Total Group A&B	824	893	16924	16564
Group -C				
(a)Workshop/Artisan Staff Highly Skilled,Semiskilled, Supervisory	2692	2464	293452	276336
(b) Running Staff	0	0	114155	116545
© Others	15490	14422	725866	682912
Total Group C	18182	16886	1133473	1075793
Group D				
(a) Semi-skilled & Unskilled	161	184	32821	34679
(b) Running Staff	0	0	0	0
(c)Others	3581	3388	87496	99829
IV Total Group D	3742	3572	120317	134508
GrantTotal (all categories)	22748	21351	1270714	1226865
Based on Indian Railway Annual Statistical Statement No.40(III) 2018-19,(P-9)				

STATEMENT No.IX										
BREAK-UP OF STAFF OF STORES DEPT. PMT./TEMPORARY AS ON 31ST MARCH 2017										
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	14	50	64	340	1493	1833	0	0	0	1897
ER	22	51	73	0	3490	3490	0	36	36	3599
NR	19	49	68	613	643	1256	114	1319	1433	2757
NER	10	14	24	195	699	894	4	212	216	1134
NFR	10	32	42	522	914	1436	6	24	30	1508
SR	30	27	57	0	1365	1365	0	0	0	1422
SCR	20	69	89	232	1063	1295	0	0	0	1384
SER	18	29	47	299	1234	1533	3	5	8	1588
WR	23	36	59	229	1278	1507	0	7	7	1573
ECR	18	14	32	0	665	665	0	0	0	697
ECoR	14	13	27	0	122	122	0	0	0	149
NCR	22	18	40	0	828	828	0	1	1	869
NWR	18	19	37	67	762	829	3	0	3	869
SECR	13	8	21	0	458	458	0	11	11	490
SWR	11	16	27	0	524	524	0	0	0	551
WCR	20	23	43	0	644	644	0	0	0	687
Metro	4	1	5	0	77	77	0	3	3	85
CLW	10	14	24	78	320	398	47	159	206	628
DLW	20	14	34	38	530	568	0	0	0	602
ICF	12	15	27	0	483	483	0	0	0	510
RWF	4	9	13	220	86	306	0	0	0	319
DMW	6	14	20	11	241	252	0	0	0	272
RCF	7	13	20	17	351	368	0	0	0	388
MCF	0	0	0	0	0	0	0	0	0	0
G.Total	345	548	893	2861	18270	21131	177	1777	1954	23978

Source: Indian Railways Annual Statistical Statements 2016-17(Statement No. 40-III)(P-10)

STATEMENT No.IXA										
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 & unskilled	Others	Total	
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-11)

STATEMENT No.IXB										
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	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-12)

Statement No.X								
INVENTORY BALANCES ON RAILWAYS AND PRODUCTION UNITS								
Value on Crores of Rs.								
For the Year ending	Stores Suspence	Workshops Manufacture Suspense	Misc Advances	Total	Reduction / Increase in the year	Total Revenue Expenditure on Rly	Total purchases during the year	Actual Capital outlay
1	2	3	4	5	6	7	8	9
31.3.2008	2108.88	764.37	3305.59	6178.84	6173.84	54943	21982	68615
31.3.2009	2757.17	800.43	3555.77	7113.37	934.53	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	1362.00	-833.16	184780	62134	351412
Source: Pink Book(Pt.I) and Year Book,(P-13)								

Statement XI

INVENTORY BALANCES ON RAILWAYS & PUs AS ON 31ST MARCH 2018

	2017-18				2018-19			
	STORES	WMS	MAC	Total	STORES	WMS	MAC	Total
CR	10.75	43.66	1.62	56.03	-39.58	-5.14	-1.53	-46.25
ER	-53.26	2.22	0.84	-50.20	138.58	-19.43	-0.30	118.85
NR	-1.25	-11.46	6.46	-6.25	-395.37	16.79	540.78	162.20
NER	33.16	-27.51	0.15	5.80	45.12	8.62	0.00	53.74
NFR	-45.24	-7.13	0.20	-52.17	143.48	1.21	8.13	152.82
SR	-43.50	-17.01	0.00	-60.51	-7.82	-7.80	0.55	-15.07
SCR	31.22	-6.09	-8.25	16.88	-34.28	-2.56	0.78	-36.06
SER	95.58	-27.35	22.47	90.70	-197.35	2.83	-6.98	-201.50
WR	20.44	1.80	0.00	22.24	-50.56	13.72	0.00	-36.84
ECR	8.33	0.21	0.00	8.54	-82.93	-6.08	0.00	-89.01
ECOR	-19.90	-0.07	0.00	-19.97	-0.90	1.31	0.00	0.41
NCR	-1.73	-1.71	0.15	-3.29	22.79	10.52	0.00	33.31
NWR	-37.32	-1.72	21.04	-18.00	28.58	11.00	-0.81	38.77
SECR	3.85	-13.80	17.83	7.88	-6.38	-0.75	0.01	-7.12
SWR	-28.82	15.44	0.00	-13.38	-76.53	11.92	0.00	-64.61
WCR	-12.70	14.59	2.83	4.72	39.00	9.30	1.82	50.12
MR	-2.68	0.00	0.00	-2.68	2.62	0.00	0.00	2.62
TOTAL	-43.07	-35.93	65.34	22.52	-471.53	45.46	542.45	151.89
CLW	75.25	235.68	-44.00	266.93	103.67	-81.25	-20.48	1.94
DLW	-38.44	-186.64	-10.34	-235.42	113.49	-109.18	-1.69	2.62
ICF	12.89	0.11	2.46	15.46	4.89	-42.31	-0.82	-38.24
RWF	26.84	-17.92	-4.80	4.12	-1.07	74.32	20.62	93.87
DMW	18.19	10.19	0.27	28.65	-13.43	-17.03	0.11	-30.35
RCF	0.30	8.56	4.60	13.46	6.73	-10.98	0.39	-3.86
MCF	-6.83	2.06	0.00	-4.77	67.81	1.31	0.00	69.12
TOT./Pus	88.20	52.04	-51.81	88.43	282.09	-185.12	-1.87	95.10
G.TOTAL	45.13	16.11	13.53	110.95	-189.44	-139.66	540.58	211.48

Source Pink Book Pt. -II 2020-21, (P-14)

Statement No. XI-A												
Statement of stores balances and Issues as on 31.3.2019 (value in crores of Rs.)												
	2017-18 ACTUAL						2018-19 ACTUAL					
	With Fuel			without Fuel			With Fuel			without Fuel		
Rly/PU	Balance	Issues	TOR	Balance	Issues	TOR	Balance	Issues	TOR	Balance	Issues	TOR
CR	16.39	1435.07	1%	47.61	706.49	7%	-23.19	1845.47	-1%	4.50	872.63	1%
ER	139.11	1439.04	10%	145.23	1025.66	14%	277.69	1617.16	17%	286.08	1081.95	26%
NR	418.00	3440.02	12%	-55.43	1167.23	-5%	22.62	3956.47	1%	-442.37	1337.61	-33%
NER	124.36	1504.88	8%	0.77	679.15	0%	169.48	1845.41	9%	36.42	811.30	4%
NFR	116.32	1135.59	10%	3.86	291.40	1%	259.80	1309.56	20%	140.56	338.45	42%
SR	66.80	1446.55	5%	12.12	941.55	1%	58.98	1694.73	3%	72.75	1084.47	7%
SCR	88.32	1578.36	6%	65.72	641.59	10%	54.04	1980.53	3%	43.07	737.99	6%
SER	240.07	756.57	32%	285.79	619.11	46%	42.71	1021.69	4%	73.25	873.41	8%
WR	91.96	1217.07	8%	90.54	518.10	17%	41.40	1531.45	3%	63.02	609.14	10%
ECR	214.96	850.73	25%	142.67	275.41	52%	132.03	1158.49	11%	74.67	366.04	20%
ECOR	41.76	891.69	5%	83.23	333.23	25%	40.86	1045.09	4%	103.78	341.79	30%
NCR	262.46	663.92	40%	132.51	404.44	33%	285.15	869.46	33%	155.14	483.20	32%
NWR	198.98	1540.93	13%	160.11	373.62	43%	227.56	1932.14	12%	185.86	407.81	46%
SECR	8.83	607.50	1%	-30.52	435.11	-7%	2.45	666.84	0%	-16.92	421.91	-4%
SWR	37.22	1055.42	4%	17.12	385.76	4%	-39.30	1322.37	-3%	-4.93	452.08	-1%
WCR	118.45	1073.19	11%	114.12	592.61	19%	157.45	1232.81	13%	152.84	644.02	24%
MR	1.74	13.75	13%	1.74	13.75	13%	4.37	33.84	13%	4.37	33.84	13%
Total Rly	2185.73	20650.28	11%	1217.19	9404.21	13%	1714.10	25063.51	7%	932.09	10897.64	9%
CLW	93.44	3172.97	3%	93.44	3172.97	3%	197.11	3827.38	5%	197.11	3827.38	5%
DLW	-157.55	3924.36	-4%	-157.55	3924.36	-4%	-44.06	3429.40	-1%	-44.06	3429.40	-1%
ICF	214.25	3983.99	5%	214.25	3983.99	5%	219.13	6220.71	4%	219.13	6220.71	4%
RWF	38.55	606.60	6%	38.55	606.60	6%	37.49	778.61	5%	37.49	778.61	5%
DMW	112.52	1717.48	7%	112.52	1717.48	7%	99.09	2149.08	5%	99.09	2149.08	5%
RCF	374.94	2042.94	18%	374.94	2042.94	18%	381.67	2383.43	16%	381.67	2383.43	16%
MCF	55.62	1242.41	4%	55.62	1242.41	4%	123.43	2343.52	5%	123.43	2343.52	5%
Total PUs	731.77	16690.75	4%	731.77	16690.75	4%	1013.86	21132.13	5%	1013.86	21132.13	5%
G.Total	2917.50	37341.03	8%	1948.96	26094.96	7%	2727.96	46195.64	6%	1945.95	32029.77	6%
Source Pink Book Part-II, 2019-20 & 2020-21 (P-15)												

Source Pink Book Part-II, 2019-20 & 2020-21 (P-15)

STATEMENT XIB

STATEMENT OF INVENTORY (Net) 2018-19												
RLY/PUs	2018-19 RE				2018-19 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	-23.77	-20.60	0.00	-76.66	-39.58	-5.14	-1.53	-46.25	-15.81	-15.46	1.53	-29.74
ER	-10.61	-32.29	0.83	393.01	138.58	-19.43	-0.30	118.85	149.19	-12.86	1.13	137.46
NR	-40.00	435.91	0.00	395.09	-395.37	16.79	540.78	162.20	-355.37	419.12	-540.78	-477.03
NER	52.63	-0.82	-0.05	43.42	45.12	8.62	0.00	53.74	-7.51	-9.44	-0.05	-17
NFR	21.33	-8.39	0.04	-9.46	143.48	1.21	8.13	152.82	122.15	-9.60	-8.09	104.46
SR	51.23	-22.40	0.00	28.83	-7.82	-7.80	0.55	-15.07	-59.05	-14.60	-0.55	-74.2
SCR	-31.63	-17.07	-1.17	-49.87	-34.28	-2.56	0.78	-36.06	-2.65	-14.51	-1.95	-19.11
SER	27.41	-9.91	0.00	17.50	-197.35	2.83	-6.98	-201.50	-224.76	-12.74	6.98	-230.52
WR	-8.76	-17.50	0.00	-26.26	-50.56	13.72	0.00	-36.84	-41.80	-31.22	0.00	-73.02
ECR	-20.00	0.00	0.00	-20.00	-82.93	-6.08	0.00	-89.01	-62.93	6.08	0.00	-56.85
ECOR	-31.88	0.08	0.00	-31.80	-0.90	1.31	0.00	0.41	30.98	-1.23	0.00	29.75
NCR	-40.84	4.64	0.00	-36.20	22.79	10.52	0.00	33.31	63.63	-5.88	0.00	57.75
NWR	-25.03	4.97	0.00	-20.06	28.58	11.00	-0.81	38.77	53.61	-6.03	0.81	48.39
SEC	29.94	4.63	2.00	36.57	-6.38	-0.75	0.01	-7.12	-36.32	5.38	1.99	-28.95
SWR	21.47	-16.80	0.00	4.67	-76.53	11.92	0.00	-64.61	-98.00	-28.72	0.00	-126.72
WCR	-9.74	4.07	6.75	1.08	39.00	9.30	1.82	50.12	48.74	-5.23	4.93	48.44
MR	2.35	0.00	0.00	2.35	2.62	0.00	0.00	2.62	0.27	0.00	0.00	0.27
Total Rlys	-35.90	308.52	8.40	281.02	-471.53	45.46	542.45	151.89	-435.63	263.06	-534.05	-706.62
CLW	51.00	-7.91	2.00	45.09	103.67	-81.25	-20.48	1.94	52.67	73.34	22.48	148.49
DLW	62.61	-44.44	0.00	18.17	113.49	-109.18	-1.69	2.62	50.88	64.74	1.69	117.31
ICF	10.00	-128.38	0.00	-118.38	4.89	-42.31	-0.82	-38.24	-5.11	-86.07	0.82	-90.36
DMW	-9.55	-17.01	0.00	-26.56	-1.07	74.32	20.62	93.87	-13.44	-93.30	-10.62	-117.36
RWF	12.37	-18.98	10.00	3.39	-13.43	-17.03	0.11	-30.35	-25.80	5.84	1.89	-18.07
RCF	6.85	-11.19	2.00	-2.34	6.73	-10.98	0.39	-3.86	-0.12	-0.21	1.61	1.28
MCF	82.19	-40.57	0.00	41.62	67.81	1.31	0.00	69.12	-14.38	41.88	0.00	27.50
Total PUs	215.47	-268.48	14.00	-39.01	282.09	-185.12	-1.87	25.98	66.62	-83.36	15.87	-0.87
G.TOTAL	179.57	40.04	22.40	242.01	-189.44	-139.66	540.58	177.87	-369.01	179.70	-518.18	-707.49

Source: Pink Book Part II 2019-20 & 2020-21, (P-16)

Purchase suspense on Railways/PUs									
	2016-17			2017-18			2018-19		
(Value in Crores of Rs)									
	Without Fuel	Fuel only	Total	Without Fuel	Fuel only	Total	Without Fuel	Fuel only	Total
CR	-35.74	-49.30	-85.04	-44.82	-40.42	-85.24	-40.42	-42.07	-82.49
ER	139.23	3.56	142.79	94.88	-19.32	75.56	81.45	-23.39	58.06
NR	98.85	-69.37	29.48	34.52	-126.06	-91.54	-126.05	-123.81	-249.86
NER	-47.24	0.00	-47.24	0.00	0.00	0.00	0.00	0.00	0.00
NFR	-10.10	77.61	67.51	-0.88	39.07	38.19	39.07	31.64	70.71
SR	-4.12	3.12	-1.00	-18.63	2.96	-15.67	2.96	2.96	5.92
SCR	3.37	-24.55	-21.18	-0.82	-9.81	-10.63	-9.81	-35.45	-45.26
SER	77.06	-5.01	72.05	50.64	-3.79	46.85	-3.79	-4.85	-8.64
WR	40.86	-56.91	-16.05	65.81	-27.99	37.82	-27.99	-64.67	-92.66
ECR	212.84	-72.37	140.47	264.80	-49.50	215.30	-49.50	-127.84	-177.34
ECoR	14.04	-36.04	-22.00	23.82	-50.41	-26.59	-50.41	-103.15	-153.56
NCR	92.42	-58.23	34.19	72.57	-58.24	14.33	-58.24	-58.24	-116.48
NWR	58.07	-24.11	33.96	33.32	-33.31	0.01	-33.81	-24.87	-58.68
SEC	-32.69	2.92	-29.77	-44.71	2.92	-41.79	2.92	2.92	5.84
SWR	11.92	0.09	12.01	14.22	0.00	14.22	0.00	0.00	0.00
WCR	-13.42	11.43	-1.99	-1.08	-2.51	-3.59	2.51	-38.59	-36.08
MR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOT RLYS	605.35	-297.16	308.19	543.64	-376.41	167.23	-271.11	-609.41	-880.52
CLW	-118.33	0	-118.33	-63.62	0	-63.62	-89.80	0	-89.80
DLW	-603.10	0	-603.10	-549.74	0	-549.74	-550.36	0	-550.36
ICF	-211.32	0	-211.32	-682.69	0	-682.69	-860.51	0	-860.51
DMW	-142.09	0	-142.09	-196.94	0	-196.94	-206.90	0	-206.90
RWF	-98.46	0	-98.46	-77.52	0	-77.52	-73.69	0	-73.69
RCF	84.13	0	84.13	-244.36	0	-244.36	-111.55	0	-111.55
TOT PUs	-1089.17	0.00	-1089.17	-1814.87	0.00	-1814.87	-1892.81	0.00	-1892.81
G.TOTAL	-483.82	-297.16	-780.98	-1271.23	-376.41	-1647.64	-2163.92	-609.41	-2773.33
Source: Pink Book Pt.II 2019-20,2020-21.(P-17)									

Source: Pink Book Pt.II 2019-20,2020-21.(P-17)

Statement No.XII												
EXCESS/SAVING UNDER INVENTORIES OVER BUDGET ESTIMATES												
(Value in Crores of Rs.)												
	Budget Estimate				ACTUALS				EXCESS/SAVINGS			
	Stores	WMS	MAC	TOTAL	Stores	WMS	MAC	TOTAL	Stores	WMS	MAC	TOTAL
2008-09	320.19	283.01	197.50	800.70	604.08	81.41	249.55	935.04	283.89	-201.60	52.05	134.34
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	30.00	-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

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	2017-18			2018-19		
	Balances	Gross Credit	Percentage	Balances	Gross Credit	Percentage
CR	11.13	1202.90	0.93	5.99	1328.32	0.45
ER	48.72	2215.52	2.20	29.29	2235.43	1.31
NR	44.86	1148.40	3.91	61.65	1118.50	5.51
NER	59.63	886.03	6.73	68.25	562.69	12.13
NFR	4.28	372.78	1.15	5.49	358.71	1.53
SR	45.24	1448.05	3.12	37.44	1513.32	2.47
SCR	21.24	814.78	2.61	18.67	837.08	2.23
SER	22.18	933.24	2.38	25.01	1012.19	2.47
WR	26.91	876.58	3.07	40.63	995.18	4.08
ECR	409.03	116.42	351.34	13.24	191.91	6.90
ECOR	0.27	252.10	0.11	1.58	218.52	0.72
NCR	24.32	573.81	4.24	34.85	602.60	5.78
NWR	4.55	541.65	0.84	15.54	558.60	2.78
SEC	5.43	255.07	2.13	4.68	338.93	1.38
SWR	31.94	416.84	7.66	43.85	480.18	9.13
WCR	10.28	571.50	1.80	19.58	683.10	2.87
Total Rlys	770.01	12625.67	6.10	425.74	13035.26	3.27
CLW	20.29	4180.07	0.49	-60.97	4660.02	-1.31
DLW	-255.94	4262.33	-6.00	-365.12	3584.55	-10.19
ICF	90.01	5134.73	1.75	47.70	8046.32	0.59
RWF	191.21	920.97	20.76	265.53	993.46	26.73
DMW	89.77	1282.23	7.00	72.74	1689.37	4.31
RCF	157.17	2488.94	6.31	146.18	2923.43	5.00
MCF	54.44	1532.11	3.55	55.75	2711.90	2.06
Total PUs	292.51	19801.38	1.48	161.81	24609.05	0.66
G.Total	1062.52	32427.05	3.28	587.55	37644.31	1.56

Source pink Book PT.II

(19)

EFFICIENCY INDICATOR

TURN OVER PERCENTAGE OF STORES BALANCES TO ISSUES

(value in crores of Rs.)

YEAR	Railway with Fuel			Railway without Fuel			Production units			Total with Fuel			Total without Fuel		
	Stores Balance	Issues	%	Stores Balance	Issues	%	Stores Balance	Issues	%	Stores Balance	Issues	%	Stores Balance	Issues	%
2008-09	1508.61	12767.75	12	889.54	6035.76	15	1239.39	7545.22	16	2748.00	20312.97	14	2128.93	13580.98	16
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	12	1230.48	8895.28	14	2561.18	24198.79	11	2100.57	16039.75	13
2011-12	1406.48	16643.75	8	961.01	7207.21	13	1348.03	9874.13	14	2754.51	26517.88	10	2309.04	17081.34	14
2012-13	1495.01	19023.77	8	1338.56	7618.77	18	1196.08	11487.18	10	2691.09	30510.95	9	2534.64	19105.95	13
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

Pink Book Part-II 2020-21

TURN OVER PERCENTAGE ON ZONAL RAILWAYS AND PRODUCTION UNITS												
Rlys/PUs	with fuel						without fuel					
	13-14	14-15	15-16	16-17	17-18	18-19	13-14	14-15	15-16	16-17	17-18	18-19
CR	-5	1	2	1	1	-1	8	7	7	8	7	1
ER	8	9	9	15	10	17	11	13	12	20	14	26
NR	3	9	10	13	12	1	7	31	37	25	-5	-33
NER	2	16	6	7	8	9	16	13	16	-1	0	4
NFR	14	23	34	18	10	20	28	30	26	-1	1	42
SR	10	13	12	11	5	3	16	19	16	7	1	7
SCR	7	8	7	5	6	3	14	11	12	10	10	6
SER	15	15	23	27	32	4	23	24	36	44	46	8
WR	-1	6	10	6	8	3	14	16	22	18	17	10
ECR	12	18	21	31	25	11	45	59	33	72	52	20
ECoR	0	5	9	7	5	4	27	19	24	38	25	30
NCR	23	18	37	39	40	33	24	19	44	46	33	32
NWR	-5	11	23	17	13	12	17	26	71	54	43	46
SECR	6	6	9	1	1	0	8	8	10	-4	-7	-4
SWR	4	7	6	5	4	-3	16	17	20	7	4	-1
WCR	10	10	13	17	11	13	19	16	18	27	19	24
MR	96	72	88	81	13	13	96	72	88	81	13	13
Total Rlys	5	11	13	12	11	7	16	20	23	21	13	9
CLW	9	14	10	1	3	5	9	14	10	1	3	5
DLW	6	10	4	-3	-4	-1	6	10	4	-3	-4	-1
ICF	16	12	11	7	5	4	16	12	11	7	5	4
RWF	20	15	6	2	6	5	20	15	6	2	6	5
DMW	8	8	8	8	7	5	8	8	8	8	7	5
RCF	19	19	17	21	18	16	19	19	17	21	18	16
Total PUs	11	11	9	5	4	5	11	13	9	5	4	5
G.Total	7	13	11	9	8	6	13	16	14	10	7	6

Source Pink Book Pt.II 2020-21

(21)

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

Value in Crores of Rs.

Year	CLW			DLW			ICF			DMW			RWF			RCF			MCF		
	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
2013-14	209.08	2437.74	9	287.65	4452.87	6	196.25	1190.46	16	151.52	1788.41	8	211.73	1082.7	20	305.40	1604.75	19			####
2014-15	318.95	2217.43	14	378.66	3681.25	10	186.91	1568.17	12	145.02	1753.24	8	131.68	895.94	15	305.00	1587.07	19			####
2015-16	246.93	2576.14	10	215.73	4864.43	4	220.24	1937.61	11	128.75	1560.88	8	52.72	949.21	6	305.58	1781.86	17			####
2016-17	246.93	2987.42	8	215.73	4460.35	5	220.24	2726.89	8	128.75	1833.44	7	52.72	681.08	8	305.58	2105.45	15			####
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

Source Pink Book Part.II 2020-21

(P-22)

Statement No XVI									
VALUE OF SURPLUS STORES AS PER APPROPRIATION ACCOUNTS									
(Value in lakhs of Rs.)									
	16-17			17-18			18-19		
RLY/PUs	M	D	T	M	D	T	M	D	T
CR	12.89	35.12	48.01	0.62	108.84	109.46	0.62	31.01	31.63
ER	194.08	0.00	194.08	180.44	0.00	180.44	466.24	0.00	466.24
NR	0.00	0.00	0.00	0.00	0.00	0.00	14.00	870.29	884.29
NER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NFR	4.13	0.00	4.13	8.43	0.00	8.43	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	0.43	0.00	0.43	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	14.16	407.88	422.04	50.73	176.86	227.59	72.41	289.35	361.76
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	0.43	0.21	0.64	0.4	0.21	0.61	0.36	0.21	0.57
NWR	0.40	0.00	0.40	0.40	0.00	0.40	2.37	0.03	2.40
SEC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SWR	0.00	0.00	0.00	-0.90	0.00	-0.90	-0.09	0.00	-0.09
WCR	18.86	-1707.63	-1688.77	18.77	-4350.11	-4331.34	18.77	0	18.77
Total Rly	245.83	-1264.42	-1018.59	259.34	-4064.20	-3804.86	575.79	1190.89	1766.68
CLW	0.01	0.44	0.45	0.1	1.1	1.20	0.01	0.44	0.45
DLW	1.85	0.09	1.94	1.05	0.6	1.65	0.88	0.06	0.94
ICF	0.00	69.35	69.35	0.00	103.04	103.04	0.00	42.01	42.01
RWF	23.23	0.00	23.23	36.40	0.00	36.40	20.61	0.00	20.61
DMW	562.00	0.00	562.00	715.00	0.00	715.00	507.00	0.00	507.00
RCF	2710.00	0.00	2710.00	2508.00	97.82	2605.82	1229.00	777.00	2006.00
Total PUs	3297.09	69.88	3366.97	3260.55	202.56	3463.11	1757.50	819.51	2577.01
G.Total	3542.92	-1194.54	2348.38	3519.89	-3861.64	-341.75	2333.29	2010.40	4343.69
Source: Appropriation Accounts M-Moveable D- Dead T-Total									
				(P-23)					

Statement No. XVII								
VALUE OF STORES TRANSACTIONS DURING 2017-18 & 2018-19								
(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		2017-18	2018-19	2017-18	2018-19
	2017-18	2018-19	2017-18	2018-19				
1	2	3	4	5	6	7	8	9
CR	1487.53	1818.76	1435.07	1845.34	-21.13	-50.74	168.86	126.52
ER	1471.63	1759.13	1439	1617.33	0.32	0.31	85.04	226.84
NR	3472	3791.00	3354	4105.00	81.92	92.63	451.47	35.64
NER	288.66	400.22	273.76	349.06	-8.73	-6.08	187.79	253.87
NFR	1057.8	1391.54	1111.23	1243.18	-11.4	3.85	-3.67	248.95
SR	1427.22	1682.38	1446.56	1694.73	6.05	-1.09	122.94	110.59
SCR	3360.49	2000.99	3329.12	2008.19	0.37	-1.75	61	113.98
SER	674.12	673.83	634.03	706.11	7.43	9.7	161.4	206.25
WR	1208.07	1592.62	1234.74	1543.68	9.02	11.9	52.30	121.73
ECR	184.01	255.85	181.14	236.09	0	0	26.95	64.21
ECOR	876.47	1108.90	891.75	1040.6	0.26	0.22	80.61	148.92
NCR	933.18	974.22	934.9	951.42	-1.63	-1.59	262.46	205.94
NWR	383.45	463.86	412.87	444.79	2.82	0.06	99.58	56.05
SECR	283.76	317.11	266.46	302.11	4.57	4.57	40.76	88.72
SWR	1018.3	1237.71	1015.76	1266.79	21.51	34.86	117.64	89.15
WCR	963.16	1167.05	969.29	1143.13	-66.88	-78.66	65.26	156.39
MR	11.2	15.88	10.88	12.78	0	0	7.83	9.26
Total Rlys	19101.05	20651.05	18940.56	20510.33	24.50	18.19	1988.22	2263.01
CLW	3573.89	4482.48	3517.93	4422.1	-19.55	-63.81	93.4	295.83
DLW	3810.17	3532.9	3797.22	3392.31	26.7	26.99	367.34	512.04
ICF	4427.05	6476.63	4020.21	6303.14	80.6	0.73	998.19	1073.03
RWF	606.21	765.19	597.75	766.22	-5.39	-3.3	113.85	112.82
DMW	1796.27	2140.02	1752.12	2137.37	0.00	0.00	307.15	309.8
RCF	2369.52	2252.79	2043.05	2383.43	-3.27	-4.93	610.81	480.17
MCF	1280.61	2514.99	1240.87	2343.81	0.00	0.00	0	129.71
Total PUs	17863.72	22165.00	16969.15	21748.38	79.09	-44.32	2490.74	2913.40
G.Total	36964.77	42816.05	35909.71	42258.71	103.59	-26.13	4478.96	5176.41
Source: Appropriation Accounts Pt.II								
				(P-24)				

Statement No XVII-A

VALUE OF SCRAP SOLD

(value in crores of Rs.)

RLY/ PU	2015-16	2016-17	2017-18	2018-19
CR	211.09	203.83	252.88	276.32
ER	172.40	166.16	190.31	219.14
NR	327.90	243.72	312.86	427.95
NER	121.41	153.81	154.71	148.30
NFR	70.08	115.48	87.80	96.72
SR	239.75	199.66	230.12	275.69
SCR	220.74	223.31	277.07	339.61
SER	190.05	167.49	171.81	293.62
WR	211.92	186.92	269.55	536.99
ECR	140.63	80.44	135.11	266.65
ECOR	68.00	101.44	118.18	185.96
NCR	168.85	156.95	191.39	213.89
NWR	125.74	131.60	172.94	197.47
SECR	145.32	230.65	151.11	203.28
SWR	68.48	57.44	87.47	137.46
WCR	177.89	157.84	174.85	196.78
Metro	3.20	1.75	3.49	6.18
Total Rlys	2663.45	2578.49	2981.65	4022.01
CLW	4.15	5.14	10.08	11.10
DLW	7.19	4.62	5.32	10.88
ICF	19.86	18.70	36.09	42.71
RWF	38.90	25.31	30.44	35.55
DMW	48.95	44.83	50.55	33.96
RCF	17.75	14.51	19.73	20.40
MCF	1.01	2.55	5.49	9.87
RWP/BELA	0.00	0.74	3.85	5.60
Total (PUs)	137.81	116.40	161.55	170.07
Grand Total	2801.26	2694.89	3143.20	4192.08

(P-25)

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/2017/1/7/5/7 dated 03.10.2017.

PERFORMANCE STATEMENT OF PRINTING & STATIONERY ORGANISATION ON RAILWAYS																	
Year	Capital Outlay (Lacs) (Rs)	No. of Staff		General Printing A2 Imp. (lacs)	Production					Tickets Board (Metric Tonnes)	Value of work done (Lacs Rs.)	Value of outside work (Lacs Rs.)	Cost of DFC imp.	Cost of 1000 tickets	Book & Form Depots		
		Presses	B&F Depots		Item	Printed Card Tickets (Lacs)	Item	Blank Card Tickets fabricated (Lacs)	All items (Metric Tonnes)						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																	
2016-17	1436	405	100	623	1256	110	2923	124	525	20	3150	116	2972	3558	469	1046	1050
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
EASTERN RAILWAY																	
2016-17	3246	422	132	866	3243	301	5864	249	788	8	3282	0	3019	2365	604	1287	1287
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
NORTHERN RAILWAY																	
2016-17	275	314	105	617	335	330	9708	323	305	38	1947	79	2652	533	470	865	1069
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
NORTH EASTERN RAILWAY																	
2016-17	81	204	28	159	654	133	3440	147	210	19	725	20	1245	3600	694	317	310
2017-18	77	184	27	119	567	128	3808	135	103	28	599	7	1270	3610	694	229	210
2018-19	73	29	27	26	84	55	1208	56	37	7	49	0.58	1280	3826	345	396	309
NOTHEAST FRONTIER RAILWAY																	
2016-17	248	104	63	291	1499	102	356	0	129	0	473	0	820	315	690	536	531
2017-18	250	95	71	291	1490	0	0	0	130	0	470	0	822	315	450	530	528
2018-19	NA																
SOUTHERN RAILWAY																	
2016-17	1821	187	14	797	1071	214	2887	214	810	272	904	9	1134	1106	482	558	601
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
SOUTH CENTRAL RAILWAY																	
2016-17	26	241	21	613	1915	45	1613	49	248	6	1564	17	2555	700	652	287	296
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
SOUTH EASTERN RAILWAY																	
2016-17	163	80	61	452	620	0	0	0	120	0	5026	0	1119	2400	70	232	307
2017-18	163	72	54	169	265	0	0	0	60	0	477	0	2822	2120	70	541	399
2018-19	63	69	51	56	90	0	0	0	20	0	137	153	3245	1235	360	3	4
WESTERN RAILWAY																	
2016-17	112	196	10	609	801	30	667	0	599	0	1347	12	2220	3558	978	390	1347
2017-18	108	184	10	617	1035	30	778	0	610	0	1444	16	2340	3558	986	5435	5430
2018-19	97	166	9	227	417	30	627	0	363	0	825	0	3633	3973	1034	106	825
NORTH WESTERN RAILWAY																	
2016-17	42	27	7	73	1820	0	1820	0	4054	0	183	5	3426	0	365	95	88
2017-18	42	23	7	84	3231	0	0	0	65	0	189	6	3431	0	392	98	93
2018-19	40	23	7	20	932	0	0	0	17	0	7	18	2910	0	392	25	25

Note: Since all Printing Presses shall close by 31.03.2020, this statement shall be discontinued from next year.