

**Annexure 1**  
**(Para 2.1.5.1 and 2.1.5.3)**

**List of routes by which the originating traffic of that Zone was regularly carried and charged**

Railway	Name of the route		Distance (in Kms.)			Rates from booking point to destination (Rs. Per KM/ Ton)			Since when carried by longer route	Reasons for carriage by longer route	Whether any action was taken to remove the impediments in shorter route
	by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference	by rail	by road	Difference			
1	2	3	4	5	6	7	8	9	10	11	12
Central (total 39 routes)	Pune	PVR	464.00	190.00	274.00	463.00	979.00	516.00	2007	Over saturation of shorter route	No
	BPQ, ET	Kurudwadi-KNW-MKP	3426.00	2977.00	449.00	2121.00	7361.00	5240.00			
	Ballharshah- Itarsi	Latur Road-Nagpur	2230.00	1449.00	781.00	1677.00	4615.00	2938.00			
	Ballharshah- Itarsi	Latur Road-Nagpur	2705.00	1980.00	725.00	1874.00	5812.00	3938.00			
	Latur Road	Daund-Khandwa	2358.00	2208.00	150.00	2235.00	4880.00	2645.00			
Eastern (total 1 route)	Via JTL-SNT	Via UDL-SNT	273 to 1466	215 to 1405	28 to 61	424.55 to 1681.34	849.10 to 3362.68	424.55 to 1681.34	9 years to 10 years	Non-availability of direct approach line in UDL-SNT section	Yes, Andal-Sainathia-BG bypass line direct connection from quadruple line to branch line (2.565 km) has been sanctioned in 2012-13, doubling of Tinpahar-Bhagalpur sub-section under Sahibganj-Kiul section has been sanctioned.
Northern (total 4 routes)	Sanahwal-Tughlakabad Palwal-Mundra Port Cargo Complex	Sanahwal-Hisar Jn-Mundra Port Cargo Complex	1529.00	1330.00	199.00	1216.00	2141.87	925.87	Mar-10	1. Shortage of crew in NWR, 2 Paucity of diesel locomotives, 3. Longer route is fully electrified	Electrification survey sanction in 2012-13
	Sanahwal-Tughlakabad Palwal-Mundra Port Cargo Complex	Sanahwal-Rewari-Pune Jn-Mundra Port R&D Yard/Mundra Port Cargo complex	1529.00	1376.00	153.00	1216.00	2215.36	999.36	Mar-06		Identified for Electrification(Vision 2020)
	Kol Kapura Jn-Tugalakabad-Palwal-Pune	Kol kapura Jn-Bhatinda Jn-Palanpur Jn-PUNE	1894.00	1760.00	134.00	1378.50	2834.35	1455.85	2008-09		Not Known in Northern Railway, as the section pertains to North Western Railway. North Western Railway did not made any proposal.
	Kol Kapura Jn-Tugalakabad-Palwal-Mathura Jn-Pune Jn	Kol kapura Jn-Bhatinda Jn-Palanpur Jn-Pune Jn	2161.00	2039.00	122.00	1495.40	3283.66	1788.26	2008-09		
Southern (total 48 Routes)	MVTS-RU-WHM	MVTS-OML-DPJ-DMM-WHM	1884.00	1713.00	171.00	1632.17	4773.00	3140.83	Jan-97	Shorter route via Omalur Dharmapuri has steep raising gradient of 1 in 70, inadequate Super Elevation and sharp deep cure of 5 degrees/ 6 degres	Section now pertains to South Western Railway. The existing gradient requires operation of three coupled locos in the section, which is not possible as the bridge structure and super structure would not permit the load of three engines.
	Port of New Tuticorin Siding-Renigunta Jn-Gulbarga	Port of Tuticorin Siding-Omalur-Dharmapuri-Dharmavaram Jn-Gulbarga	1150.00	883.00	267.00	1061.96	2466.00	1404.04			
	Mecheri Road-Renigunta Jn -Rahuri	Mecheri Road-Omalur-Dharmapuri-Dharmavaram Jn-Rahuri	1356.00	1182.00	174.00	1746.79	3624.00	1877.21			

Railway	Name of the route		Distance (in Kms.)			Rates from booking point to destination (Rs. Per KM/ Ton)			Since when carried by longer route	Reasons for carriage by longer route	Whether any action was taken to remove the impediments in shorter route
	by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference	by rail	by road	Difference			
1	2	3	4	5	6	7	8	9	10	11	12
	SPIC Siding-Renigunta Jn-Gulbarga	SPIC Siding-Omalur-Dharmapuri-Dharmavaram Jn-Gulbarga	1387.00	1216.00	171.00	1197.81	2892.00	1694.19			
	Fertilisers and Chemicals Travancore Siding- Dharmavaram Jn-Bellary Jn	Fertilisers and Chemicals Travancore Siding-Irumpanam-Omalur-Dharmapuri-Jadchaira	1235	1120	115	1217.83	2331	1113.17			
Western (Total 17 routes)	Gandhidham-Viramgam-Annand-Godhra-Nagda-Tuglakabad	Gandhidham-Palanpur-Marwar Jn-Rewari-tuglakabad	1313.00	1068.00	245.00	857.90	1484.90	627.00	Dec-06	Shortage of Diesel Locomotives	The electrification of the charged route i.e. GIM-BHILDI-PNU was proposed by Wsterbn Railway Administration to RB in May 2010. The same has been appeared in a blue print for Railway Electrification work prepared by RB in April 2011.
East Central (Total 2 routes)	Sindri-Mughalsarai-Danapur	Gaya-Patna Jn-Danapur	628.00	326.00	302.00	416.10	1515.00	1098.90	2006	Engine reversal	NO
	Pethardih Jn-Gomoh-Pradhankhunta-Mughalsarai	Patherdih-Pradhankhunta Jhajha-Simaria-Chapra Kutchheri	733.00	609.00	124.00	738.60	2830.00	2091.40		Constraint over Simaria bridge	Proposal for rationalisation sent to Railway Board.
North Central (total 1 route)	IOC Siding, Baad-Mathura-Palwal-IOC siding, Aonla	IOC Siding, Baad-Yamuna Bridge-Tundla-IOC Siding, Aonla	399	286	113	625.6	500.5	125.10	For last 5-6 years	Due to heavy traffic in JAB-TDL section and difficult engine reversal at AGC causing detention to rolling stock.	Out of five on going works for improvement of traffic i.e. removal of congestion etc. one work namely doubling between JAB and TDL had been completed on 11-04-2011.
North Estern (Total - 15 Routes)	Basti-Renigunta Jn	Ayodhya-Faizabad	3192	2384	808	1582	3895	2313	More than 10 years	Operational problems	NO
	Kashipur - Lumding Jn	Moradabad--Barauni	2364.00	1557.00	807.00	1621.90	4295.00	2673.10			
	Chhalesar-Singwal	Barabanki	3013	2289	724	1685.1	3950	2264.9			
	Rudrapur city- Rangiya Jn	Sitapur Cantt-Gorakhpur Cantt	2099.00	1524.00	575.00	1152.60	4245.00	3092.40			
	Gorakhpur-Patna	Ayodhya-Mughalsarai	688	510	178	345.4	1425	1079.6			

Railway	Name of the route		Distance (in Kms.)			Rates from booking point to destination (Rs. Per KM/ Ton)			Since when carried by longer route	Reasons for carriage by longer route	Whether any action was taken to remove the impediments in shorter route
	by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference	by rail	by road	Difference			
1	2	3	4	5	6	7	8	9	10	11	12
South Central (total 3 routes)	Warangal-Krishna Canal Junction-Nallapadu-Nandyal-Dhone	Kazipet-Moula Ali-Saithafalmandi-Gadwal-Dhone	608 to 1060	549 to 904	131 to 157	617.40 to 989.90	1383.30 to 2150.64	741.10 to 1262.74	Apr-98	Single line non-electrified and non-availability of standard loop lines.	No
	Warangal-Krishna Canal Junction-gudur-Renigunta		1182 to 1309	904 to 1038	193 to 405	1057.80 to 1210.10	1994.04 to 2617.83	783.94 to 1517.73			
	Warangal-Vijayawada-Guntur-Miryalguda	Kaziper-Pagidipalli-Bininagar-Nadikude	612.00	287.00	325.00	566.10 to 588.80	754.29	165.49 to 188.19	Prior to Jan 2000	Non-availability of direct approach and junction facilities at Bininagar Jn. Steel gradient requiring banker and change of traction involved.	No
	Via Renigunta	Gooty - Dharmavaram	518 to 1078	326 to 787	131 to 361	479.79 to 1011.90	707.31 to 1934.01	208.41 to 1109.01	Apr-09	Raising gradient of 1 in 100 for a distance of 11 km requiring banker or double locos	Action has been initiated. Electrification of Gooty-Dharmavaram Junction was sanctioned in 2010-11 and entrusted to RVNL for execution.
South Eastern (total 15 routes)	Hindusthan Steel Plant Ltd. Siding.	HSPG to SNAG via Jharsuguda-Bilaspur	1755.00	1225.00	530.00	2844.88 to 1857.52	5689.76 to 3715.04	2844.88 to 1857.52	Since 2009	Change of traction and single line section beyond Jharsuguda of Jharsuguda-Sambalpur section, the train take more time via Jharsuguda despite the distance being less	No action initiated
	Rourkela(HSPG)-Sanat Nagar Goods Complex (SNAG) via Nimpura-Bhadrak		1822	1435	387	2844.88 to 1896.38	5689.76 to 3793.66	2844.88 to 1896.38			
	HSPG-Korukkupet (goods) (KOKG) via Nimpura-Bhadrak	HSPG to KOKG via Jharsuguda-Sambalpur	1046.00	660.00	386.00	1682.95 to 1138.83	3365.90 to 2277.66	1682.95 to 1138.83	Since 2009		
	HSPG-Vishakapatnam New Goods Complex, Madras (VNCW) via Nimpura-Bhadrak	HSPG to VNCW via Jharsuguda-Sambalpur	2131.00	1769.00	362.00	3231.80 to 2041.63	6463.60 to 4083.26	3231.80 to 2041.63	Since 2011-12		

Railway	Name of the route		Distance (in Kms.)			Rates from booking point to destination (Rs. Per KM/ Ton)			Since when carried by longer route	Reasons for carriage by longer route	Whether any action was taken to remove the impediments in shorter route
	by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference	by rail	by road	Difference			
1	2	3	4	5	6	7	8	9	10	11	12
	Rajarappa Washery to Vishakapatnam Steel Plant siding via Chandil-Rajarappa Washery-Muri-Nimpura-Bhadrak	Rajarappa Washery to Vishakapatnam Steel Plant siding via Chandil-Jharsuguda-Sambalpur	1058.00	949.00	109.00	1402.51 to 970.83	2805.02 to 1941.66	1402.51 to 970.83	Since 2009		
South Western (total 2 routes)	Ranajitpura to Kundremukh Iron Ore Co. Siding via Madagao	Ranajitpura to Kundremukh Iron Ore Co. Siding via Arsikere Jn	888.00	661.00	227.00	985.00	1300.00	315.00	Apr-07	Due to restrictions in movement of number of trains in Ghat section between Hassan (HAS)-Mangalore (MAQ)	No work taken up in the Ghat section. Also the request for re-rationalisation of the longer route via Madagao (MAO) was rejected by Raly Board and instructed the Rly Admn to carry the traffic via Arisikere which is shorter route.
	Yeshwantnagar to Kundremukh Iron Ore Co. siding via Madagao	Yeshwantnagar to Kundremukh Iron Ore Co.Siding via Arsikere	872.00	709.00	163.00	960.00	1365.00	405.00	Apr-07		
South East Central (Total - 40 routes)	AQX	NKJ	1956	1845	111.00	2035.80	5600.00	3564.20	Jan-09	Operational constraint due to single line between Anuppur-Chulha.	Doubling work between Salka Road-Khongsara sanctioned in 2004-05 of Bilaspur-Anuppur section is in progress for improving traffic via Newkatni Jn.
	RVH	IB	497	390	107.00	480.60	900.00	419.40			
	Himgir	Barwala	1886	1513	373.00	1654.20	2600.00	945.80			
	Kirodimalnagar	Mandi Govindgarh	1897	1532	365.00	1985.00	3000.00	1015.00			
	Bhilai Steel Plant siding	Mandi Govindgarh	1641	1530	111.00	1778.90	3100.00	1321.10			
<b>12 Zonal Rlys</b>	<b>187 Routes</b>										<b>Proposal made for rationalisation for 43 routes, No proposal made for rationalisation - 141 routes (75%)</b>

**Note**

- In Central Railway, traffic in in 39 routes are carried through the longer route.
- In Southern Railway, traffic in 48 routes are carried through the longer route
- In Western Railway, traffic in 17 routes are carried through longer route.
- In North Eastern Railway, traffic in 15 routes are carried through longer route
- In South Eastern Railway, traffic in 15 routes are carried through the longer route.
- In South East Central Railway, traffic in 40 routes are carried through the longer route.

Although traffic in a number of routes are carried through the longer routes over the above mentioned Zonal Railways, in Annexure, only 4 to 5 routes where the difference is the maximum between the carried route and the charged route are taken. In addition, one route of each Zonal Railway is also taken for calculating the distance range between the maximum additional distance and the minimum additional distance of that particular Zonal Railway. For Micro Audit, only 187 routes over the period 2009-10 to 2010-11, where the distance difference in the charged (shorter route) and the actual carried route (longer route) is more than 100 kms were test-checked. Figures of this Annexure are extracted from Annexure I and Annexure VII (for Total no. of routes) of Zonal Railways.

For South Eastern Railway the road freight is calculated on the basis of twice the rate of rail freight, because in most of the cases it was noticed that the road freight was almost double that of the rail freight in most of the Zonal Railways.

**Annexure II**  
**(Para 2.1.5.2-i)**

**Statement showing 1 to 5 selected stations of each Zonal Railway where the traffic is carried by the longer route and the freight is charged by the shorter route**

<b>Railway</b>	<b>Name of the selected stations</b>	<b>Five selected stations of each Zonal Railway where the traffic is carried by the longer route and the freight is charged by the shorter route covering extra distance of ___ kms. to ___ kms</b>	<b>Loss of revenue due to short collection of freight (Rs. in crore)</b>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
Central	Kurudwadi, Pamdharpur, Kolhapur Gurmarket, Sangli	150 to 952	18.19
Eastern	MJP, SLJ, SBG	113 to 163	6.87
Northern	Sanehwal, Kotkapura, Mukatsar, Rampuraphul, Gangsar Jaito	122 to 199	6.29
Southern	Mecheri Road, FACT siding/ Irumpanam & Kalamaserry, Karaikal Port Siding, Milavittan, SPIC Siding and Port of New Tuticorin Siding	67 to 267	9.71
Western	Reliance Rail Terminus, Kanalus, Kandla Port, GandhidhamMundra Port Cargo complex, Pipavav Port siding	163 to 245	87.00
East Central	SNFC/ Sindri	225 to 302	2.49
East Coast	PRPL, PMIP	7 kms	0.14
North Central	IOCG, MJAC, KBR	33 to 113	5.03
North Eastern	BST, KP, GD, RUPC, BV	178 to 808	11.00
Northeast Frontier	AZA, NGC, JID, TXOT, CGF	26 to 52	4.49
North Western	Laxmi Cement siding, Banas	306 kms	1.68
South Central	Ramagundam, Mancherial, Kalamallah, Jutru, Sedam	131 to 405	35.74
South Eastern	HSPG, UCSD, TWS, BSCS, RWGR	109 to 530	46.30
South Western	RNJP, MRH, YTG, SLU, SGWF	124 to 227	28.16
South East Central	Bhilai, Kirodimal Nagar, Gevra Road, Belpahar, Himgir	107 to 458	159.65
<b>Total</b>			<b>422.74</b>

Details of this Annexure are extracted from Annexure VII and write-ups of the Zonal Railways

**Annexure III  
(Para 2.1.5.2-ii)**

**Detail of sections where traffic was carried via longer routes due non-availability of direct approach line requiring engine reversal**

Railway	Name of the route		Distance (in kms.)			Whether it was feasible to construct direct approach line	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rs. in crore)
	by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9
Eastern	via Jhapater Dhal-Sainthia Jn.	via Andal Jn-Sainthia Jn	273 to 1466	215 to 1405	28 to 61	Yes	2477.68	4.92
Western	Dahisara-Vakaner-Viramgam	Maliya Miyana-Viramgam	181.02	143.02	38	Yes	816.76	2.27
East Central	Sindri-Mughalsarai - Danapur	GAYA-Patna Jn-Danapur	628.00	326.00	302.00	No. However, after completion of RRI work at Patna, movement of traffic Ex-Sindri-Danapur is under consideration via Jhajha-Patna.	1082.42	0.46
	Sindri-Mughalsarai-Ara Jn	GAYA-Patna Jn-Ara	588.00	363.00	225.00			
East Coast	Talcher-Rajath Garh-Nergudi Jn-Cuttack-Paradeep	Talcher-Rajath Garh-Barang-Cuttack-Paradeep	192.70	192.10	0.60	No	1231.68	0.22
North Central	Indian Oil corporation siding, Baad, Mathura, Palwal, Indian Oil corporation siding, Banthra	Indian Oil corporation siding, Baad, Yamuna Bridge, Tundla, Palwal, Indian Oil corporation siding, Banthra	465	370	95	Yes via Baad-Bhainsa	535.82	0.41
	Indian Oil corporation siding, Baad, Mathura, Palwal, Indian Oil corporation siding, Aonla	Indian Oil corporation siding, Baad, Yamuna Bridge, Tundla, Indian Oil corporation siding, Aonla	399	286	113	Yes via Baad-Bhainsa		

Railway	Name of the route		Distance (in kms.)			Whether it was feasible to construct direct approach line	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rs. in crore)
	by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9
North Eastern	Gonda Jn-Futuha	Ayodhya-Mughalsarai Jn	733	506	227	Not feasible due to less traffic	1158.12	0.28
	Basti-Renigunta Jn	Ayodhya-Faizabad Jn	3192	2384	808			
	Basti-Royapuram	Ayodhya-Faizabad Jn	2513	2263	250			
	Gorakhpur-Patna Jn	Ayodhya-Mughalsarai Jn	688	510	178			
Northeast Frontier	Azara -Golapara Town-New Bongaigaon Jn	Azara-Kamakhya Jn-Rangiya Jn-New Bongaigaon Jn Azara-Goalpara Town-New Bongaigaon Jn	192	160	32	Not technically feasible as the junction station is situated at upstream of the normal flow line of the traffic and accordingly there is no engine reversal facility at Kamakhya station.	Not applicable	
South Central	Warangal - Vijawada Jn-Nallapadu - Chityala	Kazipet Jn-Pagidipalli - Bibinagar Jn-Chityala	612	287	325	Yes	1023.37	0.24
<b>Total</b>	<b>13</b>					<b>Yes-4, No-9</b>		<b>8.80</b>

Rs.8.80 crore

Note: Figures of Col.8 (Cost of hauling a goods train per km) are adopted as per Col.24 of Statement 15 of Indian Railway Annual Statistical Statement  
Figures of this Annexure are extracted from Annexure II of the Zonal Railways

## Annexure IV

(Para 2.1.5.2-iii)

## Detail of sections where traffic was carried via longer routes due non-electrification of shorter routes requiring change of traction

Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
Eastern	1	via Jhapater Dhal-Sainthia Jn.	via Andal Jn-Sainthia Jn	258	187	71	0.74	2477.68	4.75
									<b>4.75</b>
Northern	4	SNL-TKD-PWL-MTJ-MDPT/MDCC	SNL-RE-PNU-MDPT/MDCC	1529	1376	153	0.05	1072.02	0.30
		SNL-TKD-PWL-MTJ-MDPT/MDCC	SNL-HSR-MTD-BLDI-MDPT/MDCCDPT/MDCC	1529	1330	199	0.31	1072.02	2.41
		KKP-TKD-PWL-MTJ-PUNE	KKP-BTI-PNU-PUNE	1894	1760	134	0.04	1072.02	0.21
		KKP-TKD-PWL-MTJ-MRJ	KKP-BTI-PNU-MRJ	2161	2039	122	0.04	1072.02	0.19
									<b>3.11</b>
Western	1	Gandhidham-Viramgam-Annand-Godhra Nagda-Tuglakabad	Gandhidham-Palanpur-Marwar Jn-Rewari-Tuglakabad	1313	1068	245	6	816.76	43.82
									<b>43.82</b>
East Coast	1	VZP-Bhadrak-Kharagpur-Bokaro Steel City	VZP-Titagarh-Sambalpur-Jharsuguda Jn--Bokaro Steel City	1012	937	75	0.16	1231.68	0.54
									<b>0.54</b>
South Central	40	GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-RENIGUNTA JN-MYSORE CEMENTS SIDING S/B AMMASANDRA	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-DHARMAVARA JN-MYSORE CEMENTS SIDING S/B AMMASANDRA	1182	964	218	0.02	1023.37	0.16
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-BOTHTRA SHIPPING AND SERVICES AND GUPTA TRADING CO.	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-BOTHTRA SHIPPING AND SERVICES AND GUPTA TRADING CO.	799	642	157	0.02	1023.37	0.12
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-BELLARY CANTT.	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-BELLARY CANTT.	817	660	157	0.02	1023.37	0.12
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-DAROJI	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-DAROJI	838	682	156	0.05	1023.37	0.29
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-DHARMAVARA JN-DODBALLAPUR	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-DHARMAVARA JN-DODBALLAPUR	980	823	157	0	1023.37	0.00
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-HAGARI	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-HAGARI	798	641	157	0.02	1023.37	0.12



Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-KUMARAPATNAM POLYFIBERS SIDING S/B HARIHAR	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-KUMARAPATNAM POLYFIBERS SIDING S/B HARIHAR	1060	904	156	0.01	1023.37	0.06
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-RENIGUNTA JN-JTKUMARAPATNAM POLYFIBERS SIDING S/B HARIHAR	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-KUMARAPATNAM POLYFIBERS SIDING S/B HARIHAR	1309	904	405	0.01	1023.37	0.15
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-M/S BHARATHI CEMENTS CORPORATION LIMITED	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-M/S BHARATHI CEMENTS CORPORATION LIMITED	877	720	157	0.02	1023.37	0.12
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-BMM ISPAT LTD SIDING	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GUNTAKAL JN-BMM ISPAT LTD SIDING	901	744	157	0	1023.37	0.00
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-MALKAPURAM	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-MALKAPURAM	680	549	131	0.07	1023.37	0.34
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-RENIGUNTA JN-MYSORE NEW GOODS TERMINAL	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-DHARMAVARA JN-MYSORE NEW GOODS TERMINAL	1200	1007	193	0.01	1023.37	0.07
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-M/S PENNA CEMENTS INDUSTRIES LTD S/B JUTURU	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-M/S PENNA CEMENTS INDUSTRIES LTD S/B JUTURU	802	645	157	0.09	1023.37	0.53
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-ZUARI CEMENTS LIMITED SIDING	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-ZUARI CEMENTS LIMITED SIDING	871	714	157	0.01	1023.37	0.06
		GODAHAVARI KHANI NO. 1 COLLIERY-VIJAYAWADA JN-NANDYAL-ULTRA TECH CEMENT LTD	GODAHAVARI KHANI NO. 1 COLLIERY-GADWAL-GOOTY JN-ULTRA TECH CEMENT LTD	798	644	154	0.12	1023.37	0.69

Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-RENIGUNTA JN-KATPADI JN-MYSORE CEMENTS SIDING S/B AMMASANDRA	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GOOTY JN-DHARMAVARA JN-MYSORE CEMENTS SIDING S/B AMMASANDRA	1186	968	218	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-BOTHRA SHIPPING AND SERVICES AND GUPTA TRADING CO.	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GUNTAKAL JN-BOTHRA SHIPPING AND SERVICES AND GUPTA TRADING CO.	803	646	157	0.01	1023.37	0.06
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-BELLARY CANTT.	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GUNTAKAL JN-BELLARY CANTT.	821	664	157	0.01	1023.37	0.06
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NALLAPADU-CHITYALA	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-BIBINAGAR JN-CHITYALA	611	287	324	0.02	1023.37	0.24
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-DAROJI	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GUNTAKAL JN-DAROJI	842	686	156	0.02	1023.37	0.12
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-DODBALLAPUR	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GOOTY JN-DHARMAVARA JN-DODBALLAPUR	984	827	157	0.02	1023.37	0.12
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-BAY-HAGARI	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GUNTAKAL JN-HAGARI	802	645	157	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-M/S BHARATHI CEMENTS CORPORATION LIMITED	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-Bibinagar Jn.-GADWAL-M/S BHARATHI CEMENTS CORPORATION LIMITED	881	724	157	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-BMM ISPAT LTD SIDING	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GUNTAKAL JN-BMM ISPAT LTD SIDING	905	748	157	0.03	1023.37	0.18

Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-MALKAPURAM	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-MALKAPURAM	684	553	131	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-RENIGUNTA JN-MYSORE NEW GOODS TERMINAL	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GOOTY JN-DHARMAVARA JN-MYSORE NEW GOODS TERMINAL	1204	1011	193	0.01	1023.37	0.07
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-M/S PENNA CEMENTS INDUSTRIES LTD S/B JUTURU	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GOOTY JN-M/S PENNA CEMENTS INDUSTRIES LTD S/B JUTURU	806	649	157	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-MUNIRABAD	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GUNTAKAL JN-MUNIRABAD	887	730	157	0.02	1023.37	0.12
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-RENIGUNTA JN-KATPADI JN-Nanajangud Town	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GOOTY JN-DHARMAVARA JN-Nanajangud Town	1233	1038	195	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-RAYALCHERUVU	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-GADWAL-GOOTY JN-RAYALCHERUVU	776	619	157	0.01	1023.37	0.06
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-MOO-RAYALASEEMA THERMAL POWERPLANT AND SIDING	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-Bibinagar Jn.-GADWAL-MOO-RAYALASEEMA THERMAL POWERPLANT AND SIDING	859	703	156	0	1023.37	0.00
		LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-VIJAYAWADA JN-NANDYAL-ULTRA TECH CEMENT LTD	LOW TEMPERATURE CARBONISATION PLANT COLLIERY SIDING-Bibinagar Jn.-GADWAL-ULTRA TECH CEMENT LTD	802	645	157	0	1023.37	0.00
		INDIA CEMENTS LIMITED SIDING-RENIGUNTA JN-MYSORE NEW GOODS TERMINAL	INDIA CEMENTS LIMITED SIDING-GOOTY JN-DHARMAVARA JN-MYSORE NEW GOODS TERMINAL	674	526	148	0.03	1023.37	0.17

Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
		INDIA CEMENTS LIMITED SIDING-RENIGUNTA JN-WHITEFIELD SATELLITE GOODS TERMINAL	INDIA CEMENTS LIMITED SIDING-GOOTY JN-DHARMAVARA JN-WHITEFIELD SATELLITE GOODS TERMINAL	518	387	131	0.07	1023.37	0.34
		ULTRA TECH CEMENT LTD-RENIGUNTA JN-MYSORE NEW GOODS TERMINAL	ULTRA TECH CEMENT LTD-GOOTY JN-DHARMAVARA JN-MYSORE NEW GOODS TERMINAL	758	465	293	0.02	1023.37	0.22
		ULTRA TECH CEMENT LTD-RENIGUNTA JN-MANDYA	ULTRA TECH CEMENT LTD-GOOTY JN-DHARMAVARA JN-MANDYA	717	423	294	0	1023.37	0.00
		ULTRA TECH CEMENT LTD-RENIGUNTA JN-WHITEFIELD SATELLITE GOODS TERMINAL	ULTRA TECH CEMENT LTD-GOOTY JN-DHARMAVARA JN-WHITEFIELD SATELLITE GOODS TERMINAL	603	326	277	0.03	1023.37	0.31
		VASAVADATTA CEMENT LTD-GOOTY JN-RENIGUNTA JN-MYSORE NEW GOODS TERMINAL	VASAVADATTA CEMENT LTD-DHARMAVARA JN-MYSORE NEW GOODS TERMINAL	1078	717	361	0	1023.37	0.00
		VASAVADATTA CEMENT LTD-GOOTY JN-RENIGUNTA JN-SALEM MARKET	VASAVADATTA CEMENT LTD-DHARMAVARA JN-SALEM MARKET	920	787	133	0.01	1023.37	0.05
		VASAVADATTA CEMENT LTD-GOOTY JN-RENIGUNTA JN-WHITEFIELD SATELLITE GOODS TERMINAL	VASAVADATTA CEMENT LTD-DHARMAVARA JN-WHITEFIELD SATELLITE GOODS TERMINAL	922	574	348	0.01	1023.37	0.13
									<b>5.06</b>
South Eastern	11	UCSD to CTC via DTV -NMP-BHC	UCSD to CTC via DTV - JSG-SBP	683	324	359	0.078	1161.07	1.19
		UCSD to MCS via DTV -NMP-BHC	UCSD to MCS via DTV - JSG-SBP	704	322	382	0.034	1161.07	0.55
		UCSD to JJKR via DTV -NMP-BHC	UCSD to JJKR via DTV - JSG-SBP	611	372	239	0.051	1161.07	0.52
		UCSD to BHC via DTV -NMP-BHC	UCSD to BHC via DTV - JSG-SBP	567	415	152	0.074	1161.07	0.48
		RWGW to VSPS via RWGR -MURI-NMP-BHC	RWGR ro VSPS via CNI-JSG-SBP	1058	949	109	0.218	1161.07	1.01
		BSCS to SNAG via BKSC-BJE-NMP-BHC	BSCS to SNAG via BKSC-CNI-JSG-SBP	1725	1494	231	0.008	1161.07	0.08

Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
		BSCS to SAIN via BKSC-CNI-NMP-BHC	BSCS to SAIN via BKSC-CNI-JSG-SBP	1752	1526	226	0.005	1161.07	0.05
		HSPG to SNAG via NMP-BHC	HSPG to SNAG via DTV - JSG-BSP	1755	1225	530	0.068	1161.07	1.53
		HSPG to SAIT via NMP-BHC	HSPG to SAIT via JSG-SBP	1821	1434	387	0.052	1161.07	0.85
		HSPG to KOKG via NMP-BHC	HSPG to KOKG via JSG-SBP	1822	1435	387	0.059	1161.07	0.97
		HSPG to VNCW via NMP-BHC	HSPW to VNCW via JSG-SBP	1046	660	386	0.016	1161.07	0.26
									<b>7.47</b>
South Western	1	Whitefield Satellite goods Terminal (SGWF) to Tugalakabad (TKD) via Jolarpettai Jn (JTJ)	Whitefield Satellite goods Terminal (SGWF) to Tugalakabad (TKD) via Dharmavaram Jn (DMM)	2454	2276	178	0.1767	1130.38	1.30
									<b>1.30</b>
South East Central	17	Lajkura Open Cast Mine to Visakhapatnam Port		825	581	244	0.342	913.4	2.79
		Raipur R-V Block Hut	Sambalpur						
		Lajkura Open Cast Mine to Visakhapatnam Steel Plant Siding		833	589	244	0.068	913.4	0.56
		Raipur R-V Block Hut	Sambalpur						
		Lajkura Open Cast Mine to Damanjodi		814	571	243	0.096	913.4	0.78
		Raipur R-V Block Hut	Sambalpur						
		Lajkura Open Cast Mine to M/s-NTPC's Simhadri Thermal Power Station		850	606	244	0.036	913.4	0.29
		Raipur R-V Block Hut	Sambalpur						
		Belpahar Open Cast Mine to Visakhapatnam Port		832	588	244	0.619	913.4	5.04
		Raipur R-V Block Hut	Sambalpur						
		Belpahar Open Cast Mine to Visakhapatnam Steel Plant Siding		840	596	244	0.170	913.4	1.38
		Raipur R-V Block Hut	Sambalpur						
		Belpahar Open Cast Mine to Damanjodi		821	578	243	0.099	913.4	0.80
		Raipur R-V Block Hut	Sambalpur						
		Belphar open Cast Mine to M/s-NTPC's Simhadri Thermal Power Station		857	613	244	0.058	913.4	0.47
		Raipur R-V Block Hut	Sambalpur						
		Himgir to Visakhapatnam Port		805	587	218	0.156	913.4	1.13
		Raipur R-V Block Hut	Sambalpur						

Railway	No. of route	Name of the route		Distance (in Kms.)			Average number of trains carried by long route per day	Cost of hauling a goods train per km (figure in Rupees)	Excess expenditure incurred due to carriage of trains via longer route (Rupees in crore) [Col.7*Col.8*365*Col9]
		by which the traffic was carried	by which the freight is charged	carried route	charged route	Difference			
1	2	3	4	5	6	7	8	9	10
		Himgir to Rayagada		619	402	217	0.038	913.4	0.28
		Raipur R-V Block Hut	Sambalpur						
		Himgir to Damanjodi		794	577	217	0.082	913.4	0.59
		Raipur R-V Block Hut	Sambalpur						
		Himgir to Visakhapatnam Steel Plant Siding		813	596	217	0.044	913.4	0.32
		Raipur R-V Block Hut	Sambalpur						
		Brajrajnagar to M/s-NTPC's Simhadri Thermal Power Station		852	590	262	0.041	913.4	0.36
		Raipur R-V Block Hut	Sambalpur						
		Kirodimalnagar to Visakhapatnam Port		760	632	128	0.082	913.4	0.35
		Raipur R-V Block Hut	Sambalpur						
		Bhupadeopur to Doikallu		497	390	107	0.148	913.4	0.53
		Raipur R-V Block Hut	Sambalpur						
		Kirodimalnagar to Korukkupet Goods		1629	1403	226	0.025	913.4	0.19
		Ajni Yard (TXR)	Sambalpur						
		Kirodimalnagar to High Pressure Boiler Plant Board Gauge Siding		1970	1745	225	0.022	913.4	0.16
		Ajni Yard (TXR)	Sambalpur						
<b>Grand Total</b>	<b>76</b>								<b>16.01</b>
									<b>82.06</b>

Note: Figures of Col.8 (Cost of hauling a goods train per km) are adopted as per Col.24 of Statement 15 of Indian Railway Annual Statistical Statement

**Annexure-V (para 2.2.6.1-a and c)**

Parties who had not submitted requisite documents at all													(Amount in ₹)		
Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding		
			No of rake	freight at class 170 / 180	freight at class 200X	Difference	No of rake	freight without DBC	freight with DBC	Difference					
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13		
<i>Parties who had not submitted requisite documents at all</i>															
A	South Eastern Railway ( SER )														
<b>1. Manufacturers of iron &amp; steel booking iron ore to their sidings - with undercharge and penalty</b>															
1		Godawari Power & Ispat Ltd	5	15743530	37086121.17	21342591.17	3	9379855	13680818.66	4300963.665	25643555	203067759	203067759		
2		M.S.P Sponge & Ferro Alloys Ltd.	1	2030509	4837379.275	2806870.275	0	0	0	0	2806870	19349517	19349517		
3		Raipur Handling & Infrasstructure (P) Ltd .	3	8116448	20024604	11908156	0	0	0	0	11908156	80098416	80098416		
4		Top worth Steels & Power Pvt. Ltd.	11	37403234.15	89985212.82	52581978.67	6	20499281	27457831.3	6958550.297	59540529	469772176	469772176		
5		Anjani Steel Ltd.	0	0	0	0	4	9618358	42196235.35	32577877.35	32577877	168784941	168784941		
6	SER	Aryan Ispat & Power (P) Ltd.	0	0	0	0	1	1847451	9552812.001	7705361.001	7705361	38211248	38211248		
7		Calstar Sponge Ltd.	0	0	0	0	3	4840320	8201945.519	3361625.519	3361626	32807782	32807782		
8		Jaiswal Nicco Industries Ltd.	0	0	0	0	2	6127382	17649336.9	11521954.9	11521955	70597348	70597348		
9		Monet Ispat & Energy Ltd.	0	0	0	0	3	6401102	13214889.83	6813787.829	6813788	52859559	52859559		
10		Nacast Sponge Iron Ltd. mandhar	0	0	0	0	1	3074979	4524172.994	1449193.994	1449194	18096692	18096692		
11		SKS Ispat & power Ltd.	0	0	0	0	1	3204378	4591744.591	1387366.591	1387367	18366978	18366978		
12		Shree Bajrang Power Ispat Ltd.	0	0	0	0	3	8612393	12374902.5	3762509.504	3762510	49499610	49499610		
13		Shyam Iron & Steel Co. Ltd.	0	0	0	0	1	2302667	10436339.36	8133672.358	8133672	41745357	41745357		
			20				28								
										<b>Sub Total</b>	<b>176612459</b>	<b>1263257383</b>	<b>1263257383</b>		
<b>2. Manufacturers of iron &amp; steel booking iron ore to terminals other than their sidings - with undercharge and penalty</b>															
1		Ankit Matel & Power Ltd	2	3293199	7181828.817	3888629.817	7	10248790	25610681.63	15361891.63	19250521	131170042	131170042		
2		Baldev Alloys Pvt. Ltd.	1	3114632	7328916.672	4214284.672	0	0	0	0	4214285	29315667	29315667		
3		Bhusan Power & Ispat Ltd.	1	1703035	4184836.289	2481801.289	2	3634951	7174081.045	3539130.045	6020931	45435669	45435669		
4		Calstar Sponge Ltd.	7	13444080	29609580.87	16165500.87	0	0	0	0	16165501	118438323	118438323		
5		Godawari Power & Ispat Ltd	15	46996028	115281799.7	68285771.71	3	9011406	12724826.63	3713420.631	71999192	512026505	512026505		
6		Jai Balaji Industries Ltd.	1	1628976	3565338.789	1936362.789	1	1876348	6962252.742	5085904.742	7022268	42110366	42110366		
7		Jharkhand Ispat (P) Ltd.	3	4892096	10747834.7	5855738.704	0	0	0	0	5855739	42991339	42991339		
8		Lal ferro Alloys Co. (P) Ltd.	1	1455655	3294104.178	1838449.178	0	0	0	0	1838449	13176417	13176417		
9		MSP Sponge Iron Ltd.	1	2032959	4999048.406	2966089.406	1	2040024	4462094.963	2422070.963	5388160	37844573	37844573		
10		Prakash Industries Pvt Ltd.	2	4701419	11366739	6665319.998	1	2489911	7132479.479	4642568.479	11307888	73996874	73996874		
11		Ramgarh Sponge Iron (P) Ltd.	1	1583885	3810826.402	2226941.402	2	2891735	5660711.419	2768976.419	4995918	37886151	37886151		
12		Rungta Mines Ltd.	1	1442160	3263847.54	1821687.54	0	0	0	0	1821688	13055390	13055390		

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	freight at class 170 / 180	freight at class 200X	Difference	No of rake	freight without DBC	freight with DBC	Difference			
1	I(a)	2	3	4	5	6	7	8	9	10	11	12	13
13		S.A.L Steel Ltd.	1	8021138	21323675.81	13302537.81	0	0	0	0	13302538	85294703	85294703
14		Satyam iron & Steel Co. (P) Ltd.	1	1222987	2498434.624	1275447.624	2	3966125	14219374.8	10253249.8	11528697	66871238	66871238
15		Shree Bajrang Power Ispat Ltd.	3	9165005	22504215.21	13339210.21	1	3265656	3646945.074	381289.074	13720499	104604641	104604641
16		Top worth Steels & Power Pvt. Ltd.	8	28132049	56340898.82	28208849.82	8	28306445	49045865.73	20739420.73	48948271	421547058	421547058
17		Anyani Steel (P) Ltd. A/c. Raigarh Ispat & Power (P) Ltd.	0	0	0	0	1	2198406	4323512.911	2125106.911	2125107	17294052	17294052
18		Aryan Ispat & Power (P) Ltd.	0	0	0	0	1	1990621	10503595.47	8512974.47	8512974	42014382	42014382
19		Atibir Industries Co. Ltd.	0	0	0	0	1	1308933	1928588.368	619655.3676	619655	7714353	7714353
20		B.L. Seth Agro Mills Ltd	0	0	0	0	1	7870159	8707698.467	837539.4669	837539	34830794	34830794
21		Bonai Industrial Co. Ltd.	0	0	0	0	1	3644987	4912502.907	1267515.907	1267516	19650012	19650012
22		Bravo Sponge Iron Pvt Ltd	0	0	0	0	1	1646222	9829558.363	8183336.363	8183336	39318233	39318233
23		Crest Steel & Power Ltd	0	0	0	0	1	3563864	7736938.952	4173074.952	4173075	30947756	30947756
24		Gagan Ferrotech Ltd	0	0	0	0	1	1435503	4532411.361	3096908.361	3096908	18129645	18129645
25		Govind Management	0	0	0	0	1	954896.86	1710819.129	755922.2694	755922	6843277	6843277
26		Howrah Gases Ltd.	0	0	0	0	1	1890465	4081721.563	2191256.563	2191257	16326886	16326886
27	SEER	Kohinoor Steel (P) Ltd.	0	0	0	0	1	933108	4138471.35	3205363.35	3205363	16553885	16553885
28		Krishna Traders	0	0	0	0	1	2918208	3605517.666	687309.6656	687310	14422071	14422071
29		Raipur Handling & Infrasstructure (P) Ltd .	0	0	0	0	1	3105896	4712777.582	1606881.582	1606882	18851110	18851110
30		Ramswarup Lohh Udyog	0	0	0	0	2	2513909	8701649.583	6187740.583	6187741	34806598	34806598
31		Saladar Steel Power Ltd A/c API Ispat & Powertech Pvt Ltd	0	0	0	0	1	3044821	8222903.709	5178082.709	5178083	32891615	32891615
32		Shanti Gopal Concast Ltd.	0	0	0	0	2	7019947	10951673.05	3931726.046	3931726	43806692	43806692
33		Shyam Sel & Power Ltd.	0	0	0	0	1	2030751	10624205.56	8593454.558	8593455	42496822	42496822
34		Shyam Steel & Industries Ltd	0	0	0	0	1	1830637	8436564.35	6605927.35	6605927	33746257	33746257
35		Vandana Global Ltd	0	0	0	0	1	3368924	9907811.693	6538887.693	6538888	39631247	39631247
			49				49			Sub Total	317679210	2286040643	2286040643
		<b>Total of A</b>	<b>69</b>				<b>77</b>			<b>Total</b>	<b>494291669</b>	<b>3549298026</b>	<b>3549298026</b>
<b>B</b>	<b>East Coast Railway ( ECoR )</b>												
1	ECoR	BSL	10	16124920	36083888	19958968	0	0	0	0	19958968	144335552	144335552
2		Maa Mahamaya	3	9273672	15121986	5848314	0	0	0	0	5848314	60487944	60487944
3		Maithan Steel	8	10391632	23348416	12956784	0	0	0	0	12956784	93393664	93393664
4		MIL	20	32395646	72474512	40078866	0	0	0	0	40078866	289898048	289898048



Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding	
			No of rake	freight at class 170 / 180	freight at class 200X	Difference	No of rake	freight without DBC	freight with DBC	Difference				
1	I(a)	2	3	4	5	6	7	8	9	10	11	12	13	
5	ECoR	MISL	23	28685326	64417258	35731932	0	0	0	0	35731932	257669032	257669032	
6		NINL	17	19498218	47354384	27856166	0	0	0	0	27856166	189417536	189417536	
7		Rashmi Metallik	1	1654900	3645720	1990820	0	0	0	0	1990820	14582880	14582880	
8		Rashmi Sponge	4	12568026	31760780	19200754	0	0	0	0	19200754	127043120	127043120	
9		Rathi Udyog	1	2161174	3253484	1092310	0	0	0	0	1092310	13013936	13013936	
10		Surya Sponge	2	2909090	6699286	3790196	0	0	0	0	3790196	26797144	26797144	
11		Bonai Industries Ltd., VPTG	0	0	0	0	5	18877070	27282290	8405220	8405220	109129160	109129160	
12		Essels Mining & Industries Ltd.	0	0	0	0	1	3775414	5456458	1681044	1681044	21825832	21825832	
13		Rungta Son's Ltd., MGPV	0	0	0	0	3	11326242	16369374	5043132	5043132	65477496	65477496	
14		Bonai Industries Ltd., MGPV	0	0	0	0	1	3775414	5456458	1681044	1681044	21825832	21825832	
15		Rungta Son's Ltd., PPTG	0	0	0	0	1	3028676	7399740	4371064	4371064	29598960	29598960	
			<b>Total of B</b>	89				11			<b>TOTAL</b>	<b>189686614</b>	<b>1464496136</b>	<b>1464496136</b>
C		South Western Railway ( SWR )												
		<b>2. Manufacturers of Iron and Steel booking iron ore to terminals other than their sidings</b>												
1			Aparantha Iron & Steel Pvt Ltd	3	4819445	12756744	7937299	3	5259468	16714726	11455258	19392557	117885880	117885880
2		Dankuni Steels	0	0	0	0	5	19966603	25105503	5138900	5138900	100422012	100422012	
3		Essar Steel	0	0	0	0	1	3913470	6285270	2371800	2371800	25141080	25141080	
4	SWR	Gopani Iron & Power Ltd	1	3413811	9036558	5622747	0	0	0	0	5622747	36146232	36146232	
5		Ispat Industries	0	0	0	0	6	27195059	37472859	10277800	10277800	149891436	149891436	
6		Jindal Saw Ltd	0	0	0	0	1	6647589	10482589	3835000	3835000	41930356	41930356	
7		Kamachi Sponge & Power Coporation Ltd	0	0	0	0	8	19524657	38636623	19111966	19111966	154546492	154546492	
8		SBQ Steels	0	0	0	0	6	13405414	22686267	9280853	9280853	90745068	90745068	
9		Sesa Industries	0	0	0	0	2	2877784	9779722	6901938	6901938	39118888	39118888	
10		Tata Maettalics Ltd	0	0	0	0	8	18534826	29493491	10958665	10958665	117973964	117973964	
11		V.S.Ltd & sons	0	0	0	0	2	891402	3188411	2297009	2297009	12753644	12753644	
		<b>Total of C</b>	4				42				<b>95189235</b>	<b>886555052</b>	<b>886555052</b>	
	<b>3. Manufacturers of Iron Pellets</b>													
1	SWR	BMM Ispat/Danapur	0	0	0	0	167	199266450	1230377303	1031110853	1031110853	4921509212	4921509212	
		<b>Total of C</b>	4				209				<b>1126300088</b>	<b>5808064264</b>	<b>5808064264</b>	
		<b>Total of A,B &amp; C</b>	162				297				<b>1810278371</b>	<b>10821858426</b>	<b>10821858426</b>	

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	freight at class 170 / 180	freight at class 200X	Difference	No of rake	freight without DBC	freight with DBC	Difference			
1	I(a)	2	3	4	5	6	7	8	9	10	11	12	13
<b>Parties who had not submitted requisite documents at all and submission of inaccurate/mis-leading Affidavits and Forwarding Notes with undercharges and penalty (Amount in Rs.)</b>													
<b>A</b>	<b>South Eastern Railway ( SER )</b>												
<b>1 Manufacturers of iron &amp; steel booking iron ore to their sidings who did not submit requisite documents at all - with undercharges and penalty</b>													
1		GSAL India Ltd	2	7648651	18277077.63	10628426.63	0	0	0	0	10628427	73108310.5	73108310.5
2		Godawari Power & Ispat Ltd	18	57134372	133161904.5	76027532.54	42	131199359	220411320.5	89211962	165239494	1414292900	1414292900
3		Khaitan Sponge & Infrastructure Pvt. Ltd.	1	3046827	7296487.155	4249660.155	1	3052198	9910264.589	6858067	11107727	68827006.97	68827006.97
4		Raipur Handling & Infrastucture (P) Ltd .	2	5408121	13602580.68	8194459.675	0	0	0	0	8194460	54410322.7	54410322.7
5	SER	Shree Nakoda Ispat Ltd.	1	2765125	7016401.094	4251276.094	0	0	0	0	4251276	28065604.38	28065604.38
6		Top worth Steels & Power Pvt. Ltd.	1	3459883	8220587.964	4760704.964	2	6813904	11070172.6	4256269	9016974	77163042.27	77163042.27
7		BPSL	0	0	0	0	2	3603645	7790825.547	4187181	4187181	31163302.19	31163302.19
8		Bhusan Steel Ltd	0	0	0	0	17	35296324	146336383.5	111040059	111040059	585345534	585345534
9		GR Minerals and Industries Ltd	0	0	0	0	1	3013463	3353664.222	340201	340201	13414656.89	13414656.89
10		Jaiswal Nicco Industries Ltd.	0	0	0	0	3	8856325	12814042.96	3957718	3957718	51256171.83	51256171.83
11		Jharkhand Ispat & Pvt. Ltd.	0	0	0	0	1	1233626	2502453.242	1268827	1268827	10009812.97	10009812.97
12		Kalinga Materials Ltd	0	0	0	0	1	3014985	4013236.399	998251	998251	16052945.59	16052945.59
13		LMJ International Ltd	0	0	0	0	1	2360692	4147696.593	1787005	1787005	16590786.37	16590786.37
14		Monet Ispat & Energy Ltd.	0	0	0	0	2	4290706	8800929.028	4510223	4510223	35203716.11	35203716.11
15		Nacast Sponge Iron Ltd. mandhar	0	0	0	0	1	3143487	4608637.49	1465150	1465150	18434549.96	18434549.96
16		Shree Bajrang Power Ispat Ltd.	0	0	0	0	2	6268664	12327629.4	6058965	6058965	49310517.59	49310517.59
17		Shyam Ispat India (P) Ltd.	0	0	0	0	1	2236648	4235716.865	1999069	1999069	16942867.46	16942867.46
18		Shyam Steel & Industries Ltd	0	0	0	0	2	3809189	15849371.09	12040182	12040182	63397484.38	63397484.38
19		Tarini Minerals (P) Ltd.	0	0	0	0	1	2962681	7537370.987	4574690	4574690	30149483.95	30149483.95
20		Vaswami Industries Ltd.	0	0	0	0	2	6020264	15617946.54	9597683	9597683	62471786.16	62471786.16
			25				82				<b>372263562</b>	<b>2715610803</b>	<b>2715610803</b>
<b>2. Manufacturers of iron &amp; steel booking iron ore to terminals other than their sidings who did not submit requisite documents at all - with undercharges &amp; penalty</b>													
1		AIRAN Steel and Power Pvt. Ltd.	2	4956846	12623277.38	7666431.384	0	0	0	0	7666431.384	171076393	171076393
2		Ankit Metal & Power Ltd	1	1473517	3453618.574	1980101.574	5	8350498	30145820.79	21795322.79	23775424.36	13814474	13814474
3		Bikash Metal & Power Ltd.	1	1550578	3223495.856	1672917.856	0	0	0	0	1672917.856	12893983	12893983
4		Brand Alloys Ltd.	1	1659277	3706250.517	2046973.517	2	3511319	7139696.715	3628377.715	5675351.232	43383789	43383789
5	SER	Emmar Alloys (P) Ltd.	1	1019626	2138640.629	1119014.629	0	0	0	0	1119014.629	8554563	8554563
6		Gayatri Ispat Pvt Ltd.	1	1708980	3631210.561	1922230.561	0	0	0	0	1922230.561	14524842	14524842
7		Jai Balaji Industries Ltd.	2	3701094	7890525.373	4189431.373	5	9027973	17141307.4	8113334.399	12302765.77	100127331	100127331
8		Jharkhand Ispat & Pvt. Ltd.	5	9867229	17439219.97	7571990.972	1	1149638	2458368.861	1308730.861	8880721.833	79590355	79590355
9		Kalinga Materials Ltd	1	1178138	3069700.265	1891562.265	0	0	0	0	1891562.265	12278801	12278801

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			No of rake	freight at class 170 / 180	freight at class 200X	Difference	No of rake	freight without DBC	freight with DBC	Difference			
1	I(a)	2	3	4	5	6	7	8	9	10	11	12	13
10		Kohinoor Steel (P) Ltd.	1	995667	2097492.321	1101825.321	3	3231951	11624792.44	8392841.439	9494666.759	54889139	54889139
11		MSP Metallics Ltd	1	1939626	3251171.913	1311545.913	0	0	0	0	1311545.913	13004688	13004688
12		Monet Ispat Ltd	1	995656	2174447.641	1178791.641	0	0	0	0	1178791.641	8697791	8697791
13		Nakoda Ispat A/C Bandana Global	1	3441949	7294720.944	3852771.944	0	0	0	0	3852771.944	29178884	29178884
14		Prakash Industries Pvt Ltd.	1	2285491	3991967.27	1706476.27	5	13173877	34999809.44	21825932.44	23532408.71	155967107	155967107
15		Ramgarh Sponge Iron (P) Ltd	1	1685760	3747874.982	2062114.982	0	0	0	0	2062114.982	14991500	14991500
16		Rashmi Ispat Ltd.	1	1455764	3431251.755	1975487.755	0	0	0	0	1975487.755	13725007	13725007
17		Rungta Mines Ltd.	1	1549587	3293648.857	1744061.857	0	0	0	0	1744061.857	13174595	13174595
18		S.K Saragi & Co. Pvt. Ltd.(SKPL)	8	25662181	58075460.13	32413279.13	8	24695148	31296059.08	6600911.081	39014190.21	357486077	357486077
19		Sen Ferro Alloys Ltd.	1	1791848	4218473.18	2426625.18	0	0	0	0	2426625.18	16873893	16873893
20		Shree Bajrang Power Ispat Ltd.	4	12239936	30341689.76	18101753.76	3	9719725	29783317.39	20063592.39	38165346.15	240500029	240500029
21		Shree Balaji Traders	1	5230055	6295865.621	1065810.621	0	0	0	0	1065810.621	25183462	25183462
22		Shree Nakoda Ispat Ltd.	1	3614750	7272475.336	3657725.336	0	0	0	0	3657725.336	29089901	29089901
23		Sivrama Sponge	1	1272768	1781262.905	508494.9052	0	0	0	0	508494.9052	7125052	7125052
24		Sponge udyog Pvt Ltd	2	2711890	6970358.534	4258468.534	0	0	0	0	4258468.534	27881434	27881434
25		Top worth Steels & Power Pvt. Ltd.	6	21143836	50385082.12	29241246.12	2	7173003	16527310.15	9354307.15	38595553.27	267649569	267649569
26		Anjani Steel Ltd	0	0	0	0	2	4497940	7723690.922	3225750.922	3225750.922	30894764	30894764
27	SER	Aryan Ispat & Power (P) Ltd.	0	0	0	0	1	1990325	10028565.06	8038240.06	8038240.06	40114260	40114260
28		Bhusan Steel Ltd	0	0	0	0	3	5410313	10201586.11	4791273.111	4791273.111	40806344	40806344
29		Bimaldeep Minerals(P) Ltd	0	0	0	0	1	1552692	6571798.486	5019106.486	5019106.486	26287194	26287194
30		Calstar Sponge Ltd	0	0	0	0	1	1568026	3865556.292	2297530.292	2297530.292	15462225	15462225
31		G&A Metals (P) Ltd.	0	0	0	0	1	1660037	3692782.306	2032745.306	2032745.306	14771129	14771129
32		Godawari Power & Ispat Ltd	0	0	0	0	2	6462184	16011200.75	9549016.753	9549016.753	64044803	64044803
33		Jaiswal Nicco Industries Ltd.	0	0	0	0	1	3136911	4737436.769	1600525.769	1600525.769	18949747	18949747
34		KIC Metalicks Ltd.	0	0	0	0	1	1759232	7152413.763	5393181.763	5393181.763	28609655	28609655
35		Krishna Traders	0	0	0	0	1	1599357	3028260.336	1428903.336	1428903.336	12113041	12113041
36		Lloyds Metals Engineers Ltd.	0	0	0	0	1	4531210	8567136.572	4035926.572	4035926.572	34268546	34268546
37		Mark Steel Ltd.	0	0	0	0	1	1257725	2997839.896	1740114.896	1740114.896	11991360	11991360
38		Neo Matelicks Ltd	0	0	0	0	1	1972944	6923014.494	4950070.494	4950070.494	27692058	27692058
39		Nilachal Iron & Power Ltd	0	0	0	0	1	939061	3899983.977	2960922.977	2960922.977	15599936	15599936
40		Param Industries Ltd.	0	0	0	0	1	3052278	10292926.49	7240648.488	7240648.488	41171706	41171706

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	freight at class 170 / 180	freight at class 200X	Difference	No of rake	freight without DBC	freight with DBC	Difference			
1	I(a)	2	3	4	5	6	7	8	9	10	11	12	13
41		Prakash Industries Ltd	0	0	0	0	1	2371421	10112113.65	7740692.651	7740692.651	40448455	40448455
42		Ramswarup Lohh Udyog	0	0	0	0	5	7088801	14956932.7	7868131.698	7868131.698	59827731	59827731
43		Rathi steel & Power Ltd	0	0	0	0	1	2173958	4402977.216	2229019.216	2229019.216	17611909	17611909
44		S.A Iron and Alloys Ltd	0	0	0	0	1	3298347	9803991.593	6505644.593	6505644.593	39215966	39215966
45		SKM ( under W/S & Repate allowed)	0	0	0	0	2	6256332	8593855.279	2337523.279	2337523.279	34375421	34375421
46	SER	Satya Ispat Pvt. Ltd. A/C Mangal Sponge & Steel Pvt. Ltd.	0	0	0	0	1	2819544	4662724.941	1843180.941	1843180.941	18650900	18650900
47		Satyam iron & Steel Co. (P) Ltd.	0	0	0	0	1	2047111	9852789.764	7805678.764	7805678.764	39411159	39411159
48		Shiv Shakti steel Pvt Ltd	0	0	0	0	2	4412296	8786880.869	4374584.869	4374584.869	35147523	35147523
49		ShivShakti Steels Ltd.	0	0	0	0	1	2318242	10277825.59	7959583.593	7959583.593	41111302	41111302
50		Shivam Iron & Steel Co. Ltd. (SIVS)	0	0	0	0	1	2134317	9754110.408	7619793.408	7619793.408	39016442	39016442
51		Shree Gopal Govind Sponge Pvt. Ltd.	0	0	0	0	1	2082868	4133865.995	2050997.995	2050997.995	16535464	16535464
52		Shyam Iron & Steel Co. Ltd.	0	0	0	0	1	2247835	3035635.986	787800.9859	787800.9859	12142544	12142544
53		Shyam Metalics & Energy Ltd	0	0	0	0	1	2233705	8039025.607	5805320.607	5805320.607	32156102	32156102
54		Shyam Sel & Power Ltd.	0	0	0	0	1	1726864	6975788.565	5248924.565	5248924.565	27903154	27903154
55		Shyam Steel & Industries Ltd	0	0	0	0	2	4143279	14543016.01	10399737.01	10399737.01	58172064	58172064
56		Shyamsel Ltd.	0	0	0	0	4	6865804	14699534.97	7833730.974	7833730.974	58798140	58798140
57		Vikash Metal & Power Ltd.	0	0	0	0	6	8066746	17292299.07	9225553.072	9225553.072	69169196	69169196
58		Vimala Infrastructure India Ltd.	0	0	0	0	1	3113333	4738154.998	1624821.998	1624821.998	18952620	18952620
			47				86				401315161	2813085520	2813085520
			72				168			TOTAL	773578723	5528696323	5528696323
		<b>Grand Total</b>	234				465						16350554749

## Annexure-VI (para 2.2.6.1-b and c)

Parties who submitted requisite documents partially (Amount in ₹)													
Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
<i>Parties who submitted requisite documents partially</i>													
A	<b>South Eastern Railway ( SER )</b>												
<b>1. Manufacturers of iron &amp; steel booking iron ore to their sidings who submitted requisite documents partially - with undercharge and penalty</b>													
1		Bhusan Power & Ispat Ltd.	2	3807147	9032803.445	5225656.445	12	22799592	69310208.19	46510616.19	51736272.64	313372047	313372047
2		Bihar Spong Iron Ltd	63	58995851	127644542	68648690.95	75	63413289	359587690.6	296174401.6	364823092.5	1948928930	1948928930
3		J SPL	321	624222533	1565591686	941369152.8	1359	2702386609	9133198734	6430812125	7372181278	42795161680	42795161680
4		M.S.P Steel & Power Pvt. Ltd.	1	2029902	4836156.634	2806254.634	17	34178123	100893169.8	66715046.81	69521301.44	422917306	422917306
5		Monet Ispat & Energy Ltd.	1	1963677	4937320.718	2973643.718	39	92477825	267771356.7	175293531.7	178267175.4	1090834710	1090834710
6		Nakoda Ispat A/C Bandana Global	1	3133928	7597709.857	4463781.857	0	0	0	0	4463781.857	30390839	30390839
7	SER	Shree Bajrang Power Ispat Ltd.	1	3000384	7263779.017	4263395.017	4	12223123	17157450.99	4934327.986	9197723.003	97684920	97684920
8		TATA	1220	920514764	2322775105	1402260341	2144	1601116682	10393887358	8792770676	10195031017	50866649853	50866649853
9		Top worth Steels & Power Pvt. Ltd.	3	10398338	24824362.77	14426024.77	3	10670565	13081151.08	2410586.082	16836610.86	151622055	151622055
10		Aryan Ispat & Power (P) Ltd.	0	0	0	0	3	5412353	21510057.82	16097704.82	16097704.82	86040231	86040231
11		Bandana Global (P) Ltd.	0	0	0	0	1	2829378	3494272.873	664894.873	664894.873	13977091	13977091
12		Bhushan Steel Ltd.	0	₹	0	0	1	2118174	10499713.4	8381539.4	8381539.4	41998854	41998854
13		Crest Steel & Power Ltd	0	0	0	0	6	20644551	52333039.76	31688488.76	31688488.76	209332159	209332159
14		Electro Steel Casting Pvt. Ltd.	0	0	0	0	4	8923155	31528185.52	22605030.52	22605030.52	126112742	126112742
15		G&A Metals Pvt Ltd	0	0	0	0	1	1547462	3088271.553	1540809.553	1540809.553	12353086	12353086
16		G.R. Metaliks and Industries (P) Ltd.	0	0	0	0	1	3170195	11102952.21	7932757.206	7932757.206	44411809	44411809
17		GR Metalick and industries Pvt Ltd.	0	0	0	0	1	3054015	10202992.2	7148977.203	7148977.203	40811969	40811969
18		Gagan Ferrotech Ltd	0	0	0	0	2	3776079	16205258.53	12429179.53	12429179.53	64821034	64821034
19		Godawari Power & Ispat Ltd	0	0	0	0	2	6267243	14242395.23	7975152.233	7975152.233	56969581	56969581
20		Gopal Sponge And Power Ltd.	0	0	0	0	4	12302215	33021674.52	20719459.52	20719459.52	132086698	132086698
21		Kalinga Metaliks Ltd.	0	0	0	0	2	7546646	7931104.763	384458.7628	384458.7628	31724419	31724419
22		Kamal Sponge Steel & Power Ltd.	0	0	0	0	2	8824427	22193494.51	13369067.51	13369067.51	88773978	88773978
23		Kaypee Enterprises	0	0	0	0	2	6205073	20555921.72	14350848.72	14350848.72	82223687	82223687
24		Lloyds Metals & Engineers Ltd	0	0	0	0	1	4577960	11034314.56	6456354.559	6456354.559	44137258	44137258
25		Monet Ispat & Iron Ltd.	0	0	0	0	1	2084786	7445637.014	5360851.014	5360851.014	29782548	29782548
26		Neelachal Ispat Nigam Ltd.	0	0	0	0	29	41321497	163915193.9	122593696.9	122593696.9	655660776	655660776
27		SKS Ispat & power Ltd.	0	0	0	0	8	25752881	52874174.92	27121293.92	27121293.92	211496700	211496700
28		Shubh Infrastructure Ltd. A/c Gopal Sponge And	0	0	0	0	5	15359525	24750212.44	9390687.444	9390687.444	99000850	99000850
29		Steel Exchange India Ltd.	0	0	0	0	1	3866309	8185426.162	4319117.162	4319117.162	32741705	32741705
30		Vandana Global Ltd	0	0	0	0	1	2838124	6049273.994	3211149.994	3211149.994	24197096	24197096
		<b>Total of 1</b>	<b>1613</b>				<b>3731</b>			<b>Total of 1</b>	<b>18605799773</b>	99846216611	99846216611

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
<b>2. Manufacturers of iron &amp; steel booking iron ore to terminals other than their sidings who submitted requisite documents partially -with undercharge and penalty</b>													
1		Ankit Matel & Power Ltd	11	16759850	37059128.36	20299278.36	30	44128694	107289501.1	63160807.14	83460085.5	577394518	577394518
2		Baldev Alloys Pvt. Ltd.	1	2474924	7000513.338	4525589.338	0	0	0	0	4525589.338	28002053	28002053
3		Bandana Global (P) Ltd.	1	3023501	7785093.304	4761592.304	0	0	0	0	4761592.304	31140373	31140373
4		Bhushan Power & Steel Ltd.	3	5067936	12407735.07	7339799.072	19	40138009	148927824.7	108789815.7	116129614.7	645342239	645342239
5		Bhushan Steel Ltd.	1	1643081	3814257.254	2171176.254	1	1748831	3841688.245	2092857.245	4264033.499	30623782	30623782
6	SER	Bihar Sponge Iron Ltd	2	1876612	4714153.504	2837541.504	15	15781370	83030366.04	67248996.04	70086537.55	350978078	350978078
7		Brand Alloys Ltd	9	14028123	32231330.01	18203207.01	2	3214286	6642449.13	3428163.13	21631370.14	155495117	155495117
8		Calstar Sponge Ltd.	1	1915104	4076366.048	2161262.048	4	7735180	12326303.99	4591123.99	6752386.039	65610680	65610680
9		GSAL India Ltd	1	3528179	8818644.922	5290465.922	0	0	0	0	5290465.922	35274580	35274580
10		Gayatri Ispat Pvt. Ltd.	1	1471260	3226439.849	1755179.849	0	0	0	0	1755179.849	12905759	12905759
11		Godawari Power & Ispat Ltd	1	2858947	7396650.005	4537703.005	0	0	0	0	4537703.005	29586600	29586600
12		Halidia Steels Ltd.	3	5222028	11785979.38	6563951.379	7	12487741	35532055.18	23044314.18	29608265.56	189272138	189272138
13		Jai Balaji Industries Ltd.	5	8801652	20196181.36	11394529.36	2	3517073	5723909.702	2206836.702	13601366.07	103680364	103680364
14		Jharkhand Ispat (P) Ltd.	3	4723401	10105153.06	5381752.062	0	0	0	0	5381752.062	40420612	40420612
15		Kamal Sponge Steel & Power Ltd.	1	4024060	10549608.28	6525548.28	0	0	0	0	6525548.28	42198433	42198433
16		Kohinoor Steel (P) Ltd.	1	969468	2019038.482	1049570.482	9	9108661	27682209.2	18573548.2	19623118.68	118804991	118804991
17		Kunji Behari Steel Ltd.	2	2967305	6576558.913	3609253.913	0	0	0	0	3609253.913	26306236	26306236
18		Lal ferro Alloys Co. (P) Ltd.	1	1495322	3622081.4	2126759.4	1	1449602	2767994.09	1318392.09	3445151.49	25560302	25560302
19	SER	Ma Chhinnamasta Sponge Iron Ltd	1	1725592	3430804.199	1705212.199	4	6971793	21056889.72	14085096.72	15790308.92	97950776	97950776
20		Ma Chhinnamastika Sponge Iron Ltd	3	5044396	11017366.17	5972970.166	1	1674550	3733800.294	2059250.294	8032220.46	59004666	59004666
21		Maa Chinamathi steel and Power Ltd.	1	1273171	2580848.203	1307677.203	2	2799500	12144220.68	9344720.678	10652397.88	58900276	58900276
22		Maithan Steel and Power Ltd.	1	1759149	3259057.68	1499908.68	2	3343454	19263111.76	15919657.76	17419566.44	90088678	90088678
23		Neo Mateliks Ltd	2	4068977	6669415.926	2600438.926	6	10158940	22211686.8	12052746.8	14653185.72	115524411	115524411
24		Santpuriya Alloys (P) Ltd	1	1598375	3707444.161	2109069.161	0	0	0	0	2109069.161	14829777	14829777
25		Satyam iron & Steel Co. (P) Ltd.	2	3177549	7065694.657	3888145.657	0	0	0	0	3888145.657	28262779	28262779
26		ShivShakti Steels (P) Ltd.	1	2410886	5547112.072	3136226.072	0	0	0	0	3136226.072	22188448	22188448
27		Shivalayas Ispat & Pvt. Ltd.	1	2903210	7163887.498	4260677.498	0	0	0	0	4260677.498	28655550	28655550
28		Shree Bajrang Power Ispat Ltd.	6	19332258	45792897.21	26460639.21	0	0	0	0	26460639.21	183171589	183171589
29		Shree Nakoda Ispat Ltd.	1	3116081	7688854.004	4572773.004	0	0	0	0	4572773.004	30755416	30755416
30		Shyamseil Ltd.	1	1804694	3643783.33	1839089.33	0	0	0	0	1839089.33	14575133	14575133
31		Sree Nakoda Ispat Ltd.	3	9169354	22962926.69	13793572.69	0	0	0	0	13793572.69	91851707	91851707
32		Sri Bajrang Ispat Ltd.	1	3058436	7760965.948	4702529.948	0	0	0	0	4702529.948	31043864	31043864
33		Top worth Steels & Power Pvt. Ltd.	12	42482742	103467806.1	60985064.11	1	3355437	4733127.397	1377690.397	62362754.5	432803734	432803734
34		Vijay Sponge & Ispat Ltd	1	1335180	2324724.281	989544.2805	0	0	0	0	989544.2805	9298897	9298897
35		Vikash Metal & Power Ltd.	3	4574475	10146713.42	5572238.417	7	9440380	22179305.8	12738925.8	18311164.22	129304077	129304077
36		Adhunik Cooperation Ltd	0	0	0	0	1	1796022	7483088.172	5687066.172	5687066.172	29932353	29932353
37		Ahluwala Mining Ltd	0	0	0	0	1	4571064	11843419.29	7272355.288	7272355.288	47373677	47373677
38		Ankit Metal Ltd	0	0	0	0	1	1664251	6733327.482	5069076.482	5069076.482	26933310	26933310

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
39		Aryan Ispat & Power (P) Ltd.	0	0	0	0	2	3301942	7800064.777	4498122.777	4498122.777	31200259	31200259
40		Atibir Industries Co. Ltd.	0	0	0	0	5	6896571	15572985.63	8676414.626	8676414.626	62291943	62291943
41		BSPL	0	0	0	0	1	2040609	7880383.113	5839774.113	5839774.113	31521532	31521532
42		Howrah Gases Ltd.	0	0	0	0	1	1813889	3883893.937	2070004.937	2070004.937	15535576	15535576
43		Jolla Steel Pvt. Ltd.	0	0	0	0	6	7066736	16858986.65	9792250.647	9792250.647	67435947	67435947
44		Lloyds Metals & Engineers Ltd	0	0	0	0	3	14523230	29437186.09	14913956.09	14913956.09	117748744	117748744
45		M.B Sponge & Pvt Ltd.	0	0	0	0	1	1228857	3808615.254	2579758.254	2579758.254	15234461	15234461
46		MB Ispat Corporation Ltd	0	0	0	0	1	1347010	3666024.239	2319014.239	2319014.239	14664097	14664097
47		Maheswary Ispat Pvt (Ltd) A/c Sova Ispat	0	0	0	0	4	6775585	14709330.76	7933745.764	7933745.764	58837323	58837323
48		Nav Durga Fuel(p) Ltd	0	0	0	0	1	2367965	5734048.825	3366083.825	3366083.825	22936195	22936195
49		Nilachal Iron & Power Ltd	0	0	0	0	1	1046993	1981732.799	934739.7992	934739.7992	7926931	7926931
50		Niranjan Metaliks Ltd.	0	0	0	0	2	2557255	7174511.959	4617256.959	4617256.959	28698048	28698048
51		Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Pov	0	0	0	0	1	2127695	3389571.194	1261876.194	1261876.194	13558285	13558285
52		Prakash Industries Pvt Ltd.	0	0	0	0	1	2596847	6816590.771	4219743.771	4219743.771	27266363	27266363
53		Ramgarh Lohh Udyog Ltd	0	0	0	0	1	1270157	3042571.383	1772414.383	1772414.383	12170286	12170286
54		Ramswarup Lohh Udyog	0	0	0	0	1	1201437	2887341.932	1685904.932	1685904.932	11549368	11549368
55		Rashmi Ispat (P) Ltd.	0	0	0	0	1	1159369	2898262.265	1738893.265	1738893.265	11593049	11593049
56		Rathi Steel & Power Ltd.	0	0	0	0	1	2070116	3376063.145	1305947.145	1305947.145	13504253	13504253
57		SMC Power Generation Ltd.	0	0	0	0	1	1979785	4079698.933	2099913.933	2099913.933	16318796	16318796
58		Savitri Sponge Iron (P) Ltd.	0	0	0	0	1	1370091	2991124.945	1621033.945	1621033.945	11964500	11964500
59		Shree Bajrang Power Ispat Ltd.	0	0	0	0	3	9448062	13859904.84	4411842.837	4411842.837	55439619	55439619
60		Shree Nakoda Ispat Ltd.	0	0	0	0	1	2788846	4767482.671	1978636.671	1978636.671	19069931	19069931
61	SER	Shyam Sel & Power Ltd.	0	0	0	0	1	1664515	4004415.229	2339900.229	2339900.229	16017661	16017661
62		Shyam Steel & Industries Ltd	0	0	0	0	2	4052185	19961708.45	15909523.45	15909523.45	79846834	79846834
63		Sova Ispat Pvt Ltd	0	0	0	0	1	1335635	2671723.155	1336088.155	1336088.155	10686893	10686893
64		Sri Venkatesh Iron & Alloys (India) Ltd.	0	0	0	0	1	1736872	9267630.128	7530758.128	7530758.128	37070521	37070521
65		Super smelters LTD	0	0	0	0	4	7022596	27044102.5	20021506.5	20021506.5	108176410	108176410
66		Venkatesh Iron & Alloys India Ltd	0	0	0	0	2	3911824	19809063.11	15897239.11	15897239.11	79236252	79236252
		<b>Total of 2</b>	89				167			<b>Total of 2</b>	<b>788663721.6</b>	5048546050	5048546050
		<b>Total of A (1+2)</b>	<b>1702</b>				<b>3898</b>			<b>Total of A (1+2)</b>	<b>19394463494</b>	<b>104894762661</b>	<b>104894762661</b>

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
<b>B</b>	<b>East Coast Railway ( ECoR )</b>												
1	ECoR	Aarti Steel	1	1383770	3615852	2232082	0	0	0	0	2232082	14463408	14463408
2		Ninl	2	2293908	5571104	3277196	7	8093392	42066342	33972950	37250146	190549784	190549784
3		Rashmi Sponge	1	3091224	8198424	5107200	0	0	0	0	5107200	32793696	32793696
4		Kj Ispat	1	1233860	2937552	1703692	0	0	0	0	1703692	11750208	11750208
5		Surya Sponge	2	2831304	6493288	3661984	0	0	0	0	3661984	25973152	25973152
6		Mil	1	1612492	3615852	2003360	0	0	0	0	2003360	14463408	14463408
7		Aapl	0	0	0	0	2	2653160	19417544	16764384	16764384	77670176	77670176
8		Aarti Sponge	0	0	0	0	1	3278184	10135132	6856948	6856948	40540528	40540528
9		Anjani Steel	0	0	0	0	1	2511458	10774140	8262682	8262682	43096560	43096560
10		Bajrang Power&Ispat	0	0	0	0	1	3145032	10135132	6990100	6990100	40540528	40540528
11		Bsl	0	0	0	0	4	6224932	18417308	12192376	12192376	73669232	73669232
12		Dankuni Steel	0	0	0	0	2	6437504	19960412	13522908	13522908	79841648	79841648
13		Dinabandhu Steel	0	0	0	0	1	1155504	8792744	7637240	7637240	35170976	35170976
14		Gopal Sponge	0	0	0	0	1	3278184	10135132	6856948	6856948	40540528	40540528
15		Govinda Impex	0	0	0	0	1	1768558	10135132	8366574	8366574	40540528	40540528
16	ECoR	Gr Metallik	0	0	0	0	2	5919754	19203680	13283926	13283926	76814720	76814720
17		Haldia Steel	0	0	0	0	1	2068112	9998408	7930296	7930296	39993632	39993632
18		Maa Chinamastika	0	0	0	0	1	1896846	9700640	7803794	7803794	38802560	38802560
19		Maithan Steel	0	0	0	0	2	2683940	11488692	8804752	8804752	45954768	45954768
20		Mil	0	0	0	0	4	6606528	14137102	7530574	7530574	56548408	56548408
21		Misl	0	0	0	0	3	4055778	25931542	21875764	21875764	103726168	103726168
22		Mmil	0	0	0	0	1	3135798	4087470	951672	951672	16349880	16349880
23		Mongal Sponge	0	0	0	0	2	5838662	20765898	14927236	14927236	83063592	83063592
24		Msp Metallik	0	0	0	0	2	4487952	21773620	17285668	17285668	87094480	87094480
25		Msp Steel&Power	0	0	0	0	1	2207344	10964634	8757290	8757290	43858536	43858536
26		Niros	0	0	0	0	1	4513640	9603892	5090252	5090252	38415568	38415568
27		Ramgarh Sponge &Iron	0	0	0	0	1	1715776	6649012	4933236	4933236	26596048	26596048
28		Rashmi Cement	0	0	0	0	1	2243976	10402918	8158942	8158942	41611672	41611672
29		Rashmi Metallik	0	0	0	0	1	2243976	10402918	8158942	8158942	41611672	41611672
30		Sa Iron	0	0	0	0	1	3452110	11255296	7803186	7803186	45021184	45021184
31	Sfis	0	0	0	0	2	8844196	23155756	14311560	14311560	92623024	92623024	
32	Shanti Gopal Concast	0	0	0	0	1	3764926	12680486	8915560	8915560	50721944	50721944	
33	Shivalaya Ispat	0	0	0	0	1	3494100	10306132	6812032	6812032	41224528	41224528	
34	Shivaram Iron &Steel	0	0	0	0	1	2422728	10618948	8196220	8196220	42475792	42475792	
35	Shyam Ispat	0	0	0	0	1	2511458	10774140	8262682	8262682	43096560	43096560	
36	Shyam Sel & Power	0	0	0	0	3	5305674	30405396	25099722	25099722	121621584	121621584	
37	Singhal Entrps.	0	0	0	0	1	2511458	10774140	8262682	8262682	43096560	43096560	
38	Super Smeltor	0	0	0	0	1	1896846	9698664	7801818	7801818	38794656	38794656	
39	Ugml	0	0	0	0	2	11663378	21483908	9820530	9820530	85935632	85935632	
40	Vgl	0	0	0	0	1	3493150	9884940	6391790	6391790	39539760	39539760	
41	Visa	0	0	0	0	6	7704348	35386360	27682012	27682012	141545440	141545440	



Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
42		Vision	0	0	0	0	1	1810548	7817740	6007192	6007192	31270960	31270960
43		Jharkhand Ispat Pvt Ltd	0	0	0	0	2	3965376	38338808	34373432	34373432	153355232	153355232
44		Visa Steel Ltd, Sukinda	0	0	0	0	10	12932388	92533040	79600652	79600652	370132160	370132160
45		Rishavh Sponge Iron	0	0	0	0	3	5485338	31471296	25985958	25985958	125885184	125885184
46		Concast Bengal Steel	0	0	0	0	2	4376384	20389052	16012668	16012668	81556208	81556208
47		MB Ispat Corporation Ltd	0	0	0	0	5	10620544	51025640	40405096	40405096	204102560	204102560
48		Haldia Steels Ltd	0	0	0	0	1	2308272	10805376	8497104	8497104	43221504	43221504
49		Sova Ispat	0	0	0	0	2	4193414	19662758	15469344	15469344	78651032	78651032
50		MB Sponge Iron	0	0	0	0	2	4312088	20304550	15992462	15992462	81218200	81218200
51		Bhushan Power and Steel	0	0	0	0	1	2156044	10152270	7996226	7996226	40609080	40609080
52		Rajashree Metal	0	0	0	0	1	2261760	10723942	8462182	8462182	42895768	42895768
53		Shivalaya Ispat & Power Ltd	0	0	0	0	2	6710990	20569780	13858790	13858790	82279120	82279120
54		Sree Nakoda Ispat Ltd	0	0	0	0	1	3157838	9655990	6498152	6498152	38623960	38623960
55		Anjali Steel Ltd	0	0	0	0	1	3366914	10322244	6955330	6955330	41288976	41288976
56		Bravo Sponge Iron	0	0	0	0	2	3706710	19915952	16209242	16209242	79663808	79663808
57		Rashmi Cement Ltd	0	0	0	0	2	3509604	18455840	14946236	14946236	73823360	73823360
58		SPS Steel & Power	0	0	0	0	2	4933312	19702240	14768928	14768928	78808960	78808960
59		Phil SP Sponge Iron	0	0	0	0	1	3177902	10952018	7774116	7774116	43808072	43808072
60		Howrah Gases	0	0	0	0	1	2533422	9114642	6581220	6581220	36458568	36458568
61		Crest Steel & Power Ltd	0	0	0	0	1	3405522	9607122	6201600	6201600	38428488	38428488
62		Brahmaputra TMT Bar Ltd	0	0	0	0	1	5650486	6337716	687230	687230	25350864	25350864
63		Shree Ganapati Concast	0	0	0	0	1	6951264	7801286	850022	850022	31205144	31205144
64		Mideast Integrated Steel Ltd	0	0	0	0	2	2368160	5266268	2898108	2898108	21065072	21065072
		<b>Total of B</b>	<b>8</b>				<b>112</b>				<b>771292052</b>	<b>4131445008</b>	<b>4131445008</b>
<b>C</b>		<b>South Western Railway ( SWR )</b>											
		<b>1. Manufacturers of Iron and Steel booking iron ore to their siding</b>											
<b>1</b>	<b>SWR</b>	<b>JSW/Macheri Road/Salem Tamilanadu</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>120</b>	<b>279157656</b>	<b>889377370</b>	<b>610219714</b>	<b>610219714</b>	<b>3557509480</b>	<b>3557509480</b>
		<b>Total of A,B, &amp; C</b>									<b>20775975260</b>		<b>112583717149</b>

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13

A South Eastern Railway ( SER )													
1. Manufacturers of iron & steel booking iron ore to their sidings who submitted requisite documents partially and submission of inaccurate/mis-leading Forwarding Notes and Affidavits -with undercharges and penalty													
1		Arsh Iron & Steel Ltd.	1	3202174	7418124.761	4215950.761	0	0	0	0	4215951	29672499	29672499
2		BPSL	2	3720129	8268182.733	4548053.733	2	3649808	10851954.92	7202146.919	11750201	76480551	76480551
3		Bhashan Power & Steel Ltd.	3	5181315	12643056.79	7461741.794	10	18741070	73768052	55026982	62488724	345644435	345644435
4		G.R. Sponge & Power Ltd. (Inkentry and Power Ltd)	1	2655234	6629432.696	3974198.696	0	0	0	0	3974199	26517731	26517731
5		Godawari Power & Ispat Ltd	1	3188035	7728761.177	4540726.177	2	6139181	8904489.732	2765308.732	7306035	66533004	66533004
6		Lloydes metals & Eng. Ltd.	1	5943166	12501869.72	6558703.718	1	4718224	9042433.774	4324209.774	10882913	86177214	86177214
7	SER	Shree Bajrang Power Ispat Ltd.	1	3024486	7292995.837	4268509.837	4	11708443	16769295.04	5060852.041	9329362	96249164	96249164
8		Shree Nakoda Ispat Ltd.	2	7040818	15097952.81	8057134.81	0	0	0	0	8057135	60391811	60391811
9		Sunil & Sponge (P) Ltd.	1	2973823	7070654.005	4096831.005	0	0	0	0	4096831	28282616	28282616
10		Electro Steel Casting Ltd.	0	0	0	0	4	8396630	17241057.31	8844427.305	8844427	68964229	68964229
11		GSAL India Ltd	0	0	0	0	1	3797236	4660096.433	862860.4327	862860	18640386	18640386
12		Harekrishna Sponge Iron Ltd	0	0	0	0	1	2959559	4508482.758	1548923.758	1548924	18033931	18033931
13		Jaiswal Nicco Industries Ltd.	0	0	0	0	2	6406666	20966060.69	14559394.69	14559395	83864243	83864243
14		Jharkhand Ispat & Pvt. Ltd.	0	0	0	0	1	1149638	2351716.861	1202078.861	1202079	9406867	9406867
15		Kamal Sponge Steel & Power Ltd.	0	0	0	0	1	3117084	7919276.108	4802192.108	4802192	31677104	31677104
16		Khaitan Sponge & Infrastructure Pvt. Ltd.	0	0	0	0	1	3119671	7345835.755	4226164.755	4226165	29383343	29383343
17		Maa Mongla Ispat Pvt. Ltd.	0	0	0	0	1	2208518	4075154.22	1866636.22	1866636	16300617	16300617
18		Monet Ispat & Energy Ltd.	0	0	0	0	4	8809424	25463007.94	16653583.94	16653584	101852032	101852032
19		Nacast Sponge Iron Ltd. mandhar	0	0	0	0	1	2903727	4291220.436	1387493.436	1387493	17164882	17164882
20		Shyam Steel & Industries Ltd	0	0	0	0	5	9568596	37168583.08	27599987.08	27599987	148674332	148674332
21		Sri Shyam Ispat (India) Pvt. Ltd.	0	0	0	0	2	4860211	18573366.89	13713155.89	13713156	74293468	74293468
22		Steel Exchange India Ltd	0	0	0	0	1	4012127	7961870.175	3949743.175	3949743	31847481	31847481
23		Uttam Galva Metaliks Ltd.	0	0	0	0	3	14348796	26395358.88	12046562.88	12046563	105581436	105581436
24		Vandana Global Ltd	0	0	0	0	3	9024245	21975434.74	12951189.74	12951190	87901739	87901739
25		Vaswami Industries Ltd.	0	0	0	0	1	2761155	9744959.952	6983804.952	6983805	38979840	38979840
		<b>Total of 1</b>	<b>13</b>				<b>51</b>				<b>255299549</b>	<b>1698514953</b>	<b>1698514953</b>

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			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
<b>2. Manufacturers of iron &amp; steel booking iron ore to terminals other than their sidings who submitted requisite documents partially - with undercharges and penalty</b>													
1		AIRAN Steel and Power Pvt. Ltd.	2	5936045	12961574.39	7025529.386	0	0	0	0	7025529	51846298	51846298
2		Adhunik Alloys & Power Ltd.	1	1083895	2184505.725	1100610.725	7	7642779	54155616.86	46512837.86	47613449	225360490	225360490
3		Amiya Steel Pvt Ltd.	1	1521368	3371604.245	1850236.245	1	1692461	2968533.941	1276072.941	3126309	25360553	25360553
4		Anindita Traders and Investment	1	1525537	3148891.064	1623354.064	1	1822033	3310663.956	1488630.956	3111985	25838220	25838220
5		Anjani Steel Ltd	1	2567137	5333802.964	2766665.964	4	8931858	17731699.58	8799841.577	11566508	92262010	92262010
6		Ankit Metal & Power Ltd	2	2857211	6391159.806	3533948.806	5	7969919	22051009.08	14081090.08	17615039	113768676	113768676
7		B.S. Sponge Pvt. Ltd.	1	2085907	4697114.409	2611207.409	0	0	0	0	2611207	18788458	18788458
8		Balmukund Sponge & Iron Ltd.	1	1472635	3377379.952	1904744.952	0	0	0	0	1904745	13509520	13509520
9	SER	Bhagwati Sponge Pvt Ltd	1	2009870	4190496.542	2180626.542	1	1612618	2667280.103	1054662.103	3235289	27431107	27431107
10		Boldev Alloys Pvt. Ltd.	2	6412269	13899354.94	7487085.942	0	0	0	0	7487086	55597420	55597420
11		Brand Alloys Ltd.	3	4783053	10803864.64	6020811.643	1	1845394	3958433.54	2113039.54	8133851	59049193	59049193
12		Calstar Sponge Ltd	3	5305206	12040460.95	6735254.949	5	8851411	27046555.29	18195144.29	24930399	156348065	156348065
13		Emmar Alloys (P) Ltd.	2	2095237	4330753.296	2235516.296	0	0	0	0	2235516	17323013	17323013
14		GSAL India Ltd	1	4093264	9511452.109	5418188.109	0	0	0	0	5418188	38045808	38045808
15		Gayatri Ispat Pvt Ltd.	2	3449868	6657093.514	3207225.514	0	0	0	0	3207226	26628374	26628374
16		Gitanjali Ispat and Power(P) Ltd	1	3193595	6134565.942	2940970.942	0	0	0	0	2940971	24538264	24538264
17		Haldia Steel Ltd	1	1620542	3558941.376	1938399.376	5	9464675	19147529.72	9682854.719	11621254	90825884	90825884
18		Howrah Gases Ltd.	2	4346291	8512516.228	4166225.228	5	9393060	30791944.74	21398884.74	25565110	157217844	157217844
19		Jagatharim Ispat Pvt Ltd	3	4866391	10723651.36	5857260.356	0	0	0	0	5857260	42894605	42894605
20		Jai Balaji Industries Ltd.	16	28674792	66129646.89	37454854.89	43	75533454	209212852.5	133679398.5	171134253	1101369998	1101369998
21		Jharkhand Ispat & Pvt. Ltd.	13	21449153	45333192.82	23884039.82	10	16347975	49834566.5	33486591.5	57370631	380671037	380671037
22		Kohinoor Steel (P) Ltd.	2	2151359	5009397.937	2858038.937	10	10193173	34367546.84	24174373.84	27032413	157507779	157507779
23		Kung Bihari Steel (P) Ltd	1	2074287	3933045.525	1858758.525	0	0	0	0	1858759	15732182	15732182
24		Kung Iron Products Ltd.	1	1880446	3326885.858	1446439.858	0	0	0	0	1446440	13307543	13307543
25		Lall Ferros alloys Co. Pvt. Ltd	1	1455655	3294104.178	1838449.178	0	0	0	0	1838449	13176417	13176417
26		Lloyds Metals Engineers Ltd.	1	3305907	8069703.126	4763796.126	3	14678577	20115268.65	5436691.645	10200488	112739887	112739887
27		MSP Metallics Ltd	1	2186115	4241932.698	2055817.698	4	6513922	19368281.23	12854359.23	14910177	94440856	94440856
28		Maa Chhinamastika Sponge Iron Ltd	9	15455725	32653715.04	17197990.04	2	3412411	12804830.5	9392419.497	26590410	181834182	181834182
29		Maa Chinamathi steel and Power Ltd.	3	4351154	9531999.735	5180845.735	3	4657148	7826446.066	3169298.066	8350144	69433783	69433783
30		Mark Steel Ltd.	1	1366467	2988416.426	1621949.426	4	5046048	12773908.2	7727860.198	9349810	63049298	63049298
31		Neo Mateliks Ltd	2	3292203	7287672.463	3995469.463	4	7552451	19597602.97	12045151.97	16040621	107541102	107541102
32	SER	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	1	1861242	4393521.952	2532279.952	2	3894017	6430753.005	2536736.005	5069016	43297100	43297100
33		PRS Metaliks	1	1418662	3070314.342	1651652.342	0	0	0	0	1651652	12281257	12281257
34		Raigarh Ispat Power(P) Ltd.	2	4765569	10774220.1	6008651.102	1	2249836	8061578.807	5811742.807	11820394	75343196	75343196
35		Rangarh Sponge Iron (P) Ltd	2	3136205	6882318.828	3746113.828	7	10859963	30308375.42	19448412.42	23194526	148762777	148762777
36		Ramswarup Lohh Udyog	1	1539156	3543953.991	2004797.991	5	6265276	14265628.03	8000352.03	10005150	71238328	71238328
37		Rashmi Ispat Ltd.	1	1565966	3313414.412	1747448.412	5	8516964	40318744.48	31801780.48	33549229	174528636	174528636
38		Rashmi Spong Iron & Power Industries Ltd.	2	6134998	14021969.96	7886971.962	0	0	0	0	7886972	56087880	56087880

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			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
39		Reliance Minarels	2	7096363	14977854.09	7881491.091	0	0	0	0	7881491	59911416	59911416
40		S.A.L Steel Ltd.	1	8006826	20688766.46	12681940.46	0	0	0	0	12681940	82755066	82755066
41		S.K Saragi & Co. Pvt. Ltd.(SKPL)	2	5537344	13517089.01	7979745.012	1	3090548	4092362.107	1001814.107	8981559	70437804	70437804
42		SMC Power Generation Ltd.	1	2125785	4607403.698	2481618.698	3	5862433	12001593.65	6139160.646	8620779	66435989	66435989
43		Sanferro Alloys (P) Ltd	1	1656123	3454133.822	1798010.822	0	0	0	0	1798011	13816535	13816535
44		Satyam iron & Steel Co. (P) Ltd.	4	6742942	15011126.56	8268184.561	0	0	0	0	8268185	60044506	60044506
45		ShivShakti Steels Ltd.	1	2409243	5544870.249	3135627.249	8	18747277	69626151.65	50878874.65	54014502	300684088	300684088
46		Shivalaya Ispat & Power Ltd.	1	3100156	6976050.172	3875894.172	0	0	0	0	3875894	27904201	27904201
47		Shree Bajrang Power Ispat Ltd.	6	19130483	45886242.5	26755759.5	5	14920890	22179231.74	7258341.737	34014101	272261897	272261897
48		Shri Sita Ispat and Power Pvt Ltd.	1	2915605	7339850.703	4424245.703	0	0	0	0	4424246	29359403	29359403
49		Vedvyas Ispat Ltd	1	1675252	3699327.768	2024075.768	0	0	0	0	2024076	14797311	14797311
50		Venkateswar Sponge & Iron Company (P) Ltd.	2	2802072	6630356.538	3828284.538	1	1590974	2694324.212	1103350.212	4931635	37298723	37298723
51	SER	Vijay Sponge & Ispat Ltd	1	1345800	2367945.907	1022145.907	0	0	0	0	1022146	9471784	9471784
52		Vikash Metal & Power Ltd.	3	4656344	9967640.541	5311296.541	2	2096677	17584853.03	15488176.03	20799473	110209974	110209974
53		Vishal Sponge Pvt Ltd.	5	7809029	16835424.97	9026395.967	6	8121836	18330560.46	10208724.46	19235120	140663942	140663942
54		Alok Steel Industries Ltd /BBN	0	0	0	0	2	2465068	5661818.125	3196750.125	3196750	22647272	22647272
55		Ambika Ispat Pvt. Ltd.	0	0	0	0	2	5220925	15057835.56	9836910.556	9836911	60231342	60231342
56		Aryan Ispat & Power (P) Ltd.	0	0	0	0	2	3724171	10022069.37	6297898.37	6297898	40088277	40088277
57		Astharvinayak Metals Minerals	0	0	0	0	1	1408470	2580104.007	1171634.007	1171634	10320416	10320416
58		BPSL	0	0	0	0	2	5895248	9330978.34	3435730.34	3435730	37323913	37323913
59		Balaji Industries Ltd.	0	0	0	0	1	1834000	2770323.627	936323.6267	936324	11081295	11081295
60		Bhusan Steel Ltd	0	0	0	0	6	10849664	21432709.4	10583045.4	10583045	85730838	85730838
61		Divyajoyti Sponge Iron Pvt. Ltd.	0	0	0	0	1	1354729	2973185.03	1618456.03	1618456	11892740	11892740
62		Dudhani fuels	0	0	0	0	1	1310214	2820159.987	1509945.987	1509946	11280640	11280640
63		G&A Metals (P) Ltd.	0	0	0	0	2	3489944	8027616.751	4537672.751	4537673	32110467	32110467
64		Gagan Ferrotech Ltd	0	0	0	0	2	2489641	15422229.64	12932588.64	12932589	61688919	61688919
65		Gayatri Ispat Pvt Ltd.	0	0	0	0	2	2563017	5687357.943	3124340.943	3124341	22749432	22749432
66		KIC Metalicks Ltd.	0	0	0	0	1	1322249	3913355.677	2591106.677	2591107	15653423	15653423
67		Kaliriti Ispat Ltd	0	0	0	0	1	2827918	4653432.426	1825514.426	1825514	18613730	18613730
68		Khaitan Sponge & Infrastructure Pvt. Ltd.	0	0	0	0	1	3468634	8259722.681	4791088.681	4791089	33038891	33038891
69		LOI Ferro Alloys Co Ltd	0	0	0	0	1	1201047	2770720.27	1569673.27	1569673	11082881	11082881
70		Ljetam sponge & infrostructure Pvt. Ltd.	0	0	0	0	1	3086852	10789836.61	7702984.606	7702985	43159346	43159346
71		M.B Sponge & Pvt Ltd.	0	0	0	0	2	3818369	13634865.7	9816496.703	9816497	54539463	54539463
72		Maithan Steel & Power Ltd.	0	0	0	0	10	14567309	59310834.52	44743525.52	44743526	237243338	237243338
73		Nabheram Power & Steel Pvt Ltd	0	0	0	0	2	4647266	15196538.58	10549272.58	10549273	60786154	60786154
74		Nav Durga Fuel(p) Ltd	0	0	0	0	4	8719420	17689242.75	8969822.752	8969823	70756971	70756971
75		Nilachal Iron Pvt. Ltd.	0	0	0	0	1	990681	2170397.887	1179716.887	1179717	8681592	8681592
76		Niranjan Hitech Ltd.	0	0	0	0	2	2118923.56	5402275.01	3283351.45	3283351	21609100	21609100
77		Niranjan Metaliks Ltd.	0	0	0	0	2	2557445	5910382.682	3352937.682	3352938	23641531	23641531
78		Niros Ispat Pvt Ltd	0	0	0	0	1	3621149	10993219.76	7372070.762	7372071	43972879	43972879

Sl.no	Name of the Zonal Railway	Name/Code Name of the Party	Period 22.5 2008 to 5.6.2009				Period (1) Dt. 6/6/09 to 31/3/12				Total from 22.5.08 to 31.3.12	Penalty charges fallen due @ 4 times of applicable freight rates	Penalty charges outstanding
			No of rake	Freight at class 170 / 180	Freight at class 200X	Difference	No of rake	Freight without DBC	Freight with DBC	Difference			
1	1(a)	2	3	4	5	6	7	8	9	10	11	12	13
79		Prakash Industries Pvt Ltd.	0	0	0	0	1	2591615	7556033.119	4964418.119	4964418	30224132	30224132
80		Rabindra Enterprises Pvt .Ltd.	0	0	0	0	3	4366535	18849120.36	14482585.36	14482585	75396481	75396481
81		Radha Madhav Industries Pvt. Ltd. (Inkentry)	0	0	0	0	1	2819554	4649785.997	1830231.997	1830232	18599144	18599144
82		Rahul Iron & Steel (P) Ltd	0	0	0	0	1	1325690	2816919.668	1491229.668	1491230	11267678.67	11267679
83		Rathi steel & Power Ltd	0	0	0	0	10	22040293	47693985.61	25653692.61	25653693	190775942.5	190775942
84		S.A Iron and Alloys Ltd	0	0	0	0	2	7095796	18450384.49	11354588.49	11354588	73801537.95	73801538
85		S.P.S Steel & Power Ltd.	0	0	0	0	2	4636904	19232377.31	14595473.31	14595473	76929509.23	76929509
86		Saluja Steel & Power (P) Ltd	0	0	0	0	1	1373143	3083102.607	1709959.607	1709960	12332410.43	12332410
87	SER	Sarad International Ltd	0	0	0	0	1	1264667	2796865.918	1532198.918	1532199	11187463.67	11187464
88		Savitri Sponge Iron (P) Ltd.	0	0	0	0	3	3939056	8642416.338	4703360.338	4703360	34569665.35	34569665
89		Sen Ferro Alloys Ltd.	0	0	0	0	1	2058450	7724890.915	5666440.915	5666441	30899563.66	30899564
90		Shanti Gopal Concast Ltd.	0	0	0	0	8	27516025	63540957.71	36024932.71	36024933	254163830.8	254163831
91		Shiv Shakti steel Pvt Ltd	0	0	0	0	1	2276534	4422940.728	2146406.728	2146407	17691762.91	17691763
92		Shivam Dhatu Udyog Ltd	0	0	0	0	1	1132375	7602183.219	6469808.219	6469808	30408732.88	30408733
93		Shree Gopal Govind Sponge Pvt. Ltd.	0	0	0	0	2	3181235	6909126.754	3727891.754	3727892	27636507.02	27636507
94		Shree Sanyeeji Sponge & Alloys (P) Ltd	0	0	0	0	1	1069071	2822803.653	1753732.653	1753733	11291214.61	11291215
95		Shri Babu Viswanath Iron Pvt. Ltd	0	0	0	0	1	3322222	7977859.93	4655637.93	4655638	31911439.72	31911440
96		Shyam Sel & Power Ltd.	0	0	0	0	3	5614559	21194802.84	15580243.84	15580244	84779211.35	84779211
97		Shyam Steel & Industries Ltd	0	0	0	0	2	2834543	7801638.49	4967095.49	4967095	31206553.96	31206554
98		Shyamsel Ltd.	0	0	0	0	1	1763967	3873221.234	2109254.234	2109254	15492884.93	15492885
99		Sri Venkatesh Iron & Alloys Ltd.	0	0	0	0	4	7376271	36341177.03	28964906.03	28964906	145364708.1	145364708
100		Steel Exchange India Ltd	0	0	0	0	1	1212483	4031677.181	2819194.181	2819194	16126708.72	16126709
101		Super Smeltrs Ltd	0	0	0	0	5	9141776	38301592.45	29159816.45	29159816	153206369.8	153206370
102		Top worth Steels & Power Pvt. Ltd.	0	0	0	0	1	3255483	7731168.444	4475685.444	4475685	30924673.78	30924674
103		Uttam Galva Metaliks Ltd.	0	0	0	0	1	4511204	8543255.224	4032051.224	4032051	34173020.9	34173021
104		Venkatesh Iron & Alloys (Ind.) Ltd	0	0	0	0	3	5634782	28621289.72	22986507.72	22986508	114485158.9	114485159
		<b>Total of 2</b>	<b>124</b>				<b>278</b>				<b>1251865815</b>	<b>8065800835</b>	<b>8065800835</b>
		<b>Total of 1 &amp; 2</b>	<b>137</b>				<b>329</b>				<b>1507165364</b>	<b>9764315788</b>	<b>9764315788</b>
		<b>GRAND TOTAL</b>	<b>1847</b>				<b>4459</b>						<b>122348032937</b>

## ANNEXURE- VII(A) (Para 2.2.6.1-d)

Statement showing quantity of Iron Ore transported at concessional rates of Rail Freight but utilized for non-domestic purposes-East Coast Railway

Sl.No.	Particulars of the company with excise registration No.	Period		OB	Qty. of iron ore transported through rail under declaration of domestic consumption (in MT)	Qty. of sponge iron ,pig iron and steel produced by the Company as shown in the monthly returns submitted by the Co. to Excises Dept. (in MT)	Total iron ore consumed in manufacturing sponge /pig iron and steel (as per Co. 's financial statements) in MT	Qty. of iron ore not consumed for domestic manufacturing i.e. put into use for non-domestic purpose (in MT)
		From	To					
1	2	3	4	5	6	7	8	9
1	M/S SHREE SHYAM SPONGE & POWER LTD. AAHCS1901NXM001	Apr-09	Mar-10	11931.18	55489.541	21198.76	35685.41	13606.82
		Apr-10	Mar-11	16624.415	47170.25	20102.76	35601.68	15304.905
2	HITECH POWER & STEEL LTD. AACCM8028RXM001	Apr-08	Mar-09	7153.253	87944.767	41132.14	77644	8078.36
		Apr-09	Mar-10	9375.66	95119.195	43669	72332.17	11162.46
3	NAV DURGA FUEL(P) LTD. AABCN9131FXM001	Apr-09	Mar-10	24655.355	122642.115	63695	75180.085	19541.33
		Apr-10	Mar-11	24546.48	123900	69283	93973	37129.42
4	RAIGARH ISPAT & POWER PVT. LTD. AACC8540FXM001	Apr-08	Mar-09	2193.47	81952.07	28290.1	62656.05	13545.98
		Apr-09	Mar-10	7943.51	72763.58	33885	66661.75	3205.92
5	PRAKASH INDUSTRIES LTD. AABCP6765HXM001	Apr-08	Mar-09	16848	1125543	754983	1122318	2908
		Apr-09	Mar-10	17165	1242667	871900	1244829	1270
		Apr-10	Mar-11	13733	1402955	923796	1378338	1139
6	MONNET ISPAT AND ENERGY LTD. AAACM0501GXM006	Apr-10	Mar-11	145702.53	811981.52	446794.41	722738.88	35455.43
7	MAA SHAKAMBARI STEEL LTD. AADC8579JXM001	Apr-08	Mar-09	25980.054	80302.391	33046.56	87385.38	5085.3
		Apr-09	Mar-10	40574.695	82623.048	35287.42	97061.34	1217.25
8	CREST STEEL & POWER PVT. LTD. AACC3836HXM001	Apr-08	Mar-09	18682.034	163900.94	104360.635	109909.164	4943.16
9	VANDANA GLOBAL LTD. AAACV2018EXM001	Apr-08	Mar-09	50093.293	212373.865	133257.905	195053	17851.44
		Apr-09	Mar-10	46103.725	321723.35	156116.8	282997	37642.736
		Apr-10	Mar-11	44491.833	291171.213	148271.22	250844.783	31242.166
10	VASWANI INDUSTRIES LTD. AABCV9564EXM001	Apr-10	Mar-11	6151.615	127016.315	59503.155	102047.95	5829.71
11	SHREE NAKODA ISPAT LTD. AAHCS2143QXM001	Apr-09	Mar-10	35062.325	92877.08	39914.4	74509	15810.97
		Apr-10	Mar-11	37619.435	70651.84	31612	59847	11400.01
12	M/S GOPAL SPONGE & POWER (P) LTD. AACCG1525FXM001	Apr-08	Mar-09	8134.515	63647.71	48990	95910	248.04
		Apr-09	Mar-10	5157.58	51697.82	42280	76680	2247.7
		Apr-10	Mar-11	5676.56	25984.48	46570	80120	5176.7

Sl.No.	Particulars of the company with excise registration No.	Period		OB	Qty. of iron ore transported through rail under declaration of domestic consumption (in MT)	Qty. of sponge iron ,pig iron and steel produced by the Company as shown in the monthly returns submitted by the Co. to Excises Dept. (in MT)	Total iron ore consumed in manufacturing sponge /pig iron and steel (as per Co. 's financial statements) in MT	Qty. of iron ore not consumed for domestic manufacturing i.e. put into use for non-domestic purpose (in MT)
		From	To					
1	2	3	4	5	6	7	8	9
13	GHANKUN STEELS PVT. LTD. AACCG0141RXM001	Apr-09	Mar-10	21696.073	113841.507	43436.315	107403.025	6387.64
14	SUNIL SPONGE PRIVATE LIMITED. AAHCS7999AXM001	Apr-09	Mar-10	32274.715	66730.381	67556.16	63867.835	11542.061
15	SHRI BAJRANG POWER & ISPAT LIMITED AACCB2944DXM001	Apr-08	Mar-09	20376.362	288616.875	162995.594	231036	7505.35
		Apr-09	Mar-10	70451.887	269742.29	161701.74	231550.997	70989.21
		Apr-10	Mar-11	37653.98	208090.66	152801.38	189025	46398.19
16	REAL ISPAT & POWER LTD. AABCR9986LXM001	Apr-08	Mar-09	21115.525	128784.565	63643	88213.997	40942.595
		Apr-09	Mar-10	17188.357	143358.448	52736.83	650781.942	8427.75
		Apr-10	Mar-11	26503.12	124840.57	50735	86800.016	1500
17	MONNET ISPAT AND ENERGY LTD. AAACM0501DXM001	Apr-08	Mar-09	21305.951	196774.94	122168.835	180378	5080.31
		Apr-09	Mar-10	35201.131	191748.68	116483.255	188372	73830.78
		Apr-10	Mar-11	1662.421	168860.99	96541	156166	12000
18	MONNET ISPAT AND ENERGY LTD. UNIT-II AAACM0501DXM002	Apr-08	Mar-09	25647.6	339035.29	383347.92	299968	26511.667
		Apr-09	Mar-10	45078.47	292731.55	366794.37	279280	19117.65
		Apr-10	Mar-11	39229.16	262301.04	148761	239799	40980.02
19	M/S DEVI IRON & POWER PVT. LTD. AABCD9753GXM001	Apr-08	Mar-09	14076.58	35375.11	19211.22	34092.025	8926.52
		Apr-09	Mar-10	13982.84	85511.19	35719.11	59520.02	20613.863
		Apr-10	Mar-11	16877.08	96938.817	42983.6	77679.65	10611.555
20	AARTI SPONGE AND POWER LIMITED AAECA7235NXM001	Apr-08	Mar-09	7943.559	79427.54	56041.51	62396.935	4017.56
		Apr-09	Mar-10	20956.604	96914.37	66734.725	72179.874	25666.92
		Apr-10	Mar-11	20024.18	83751.57	63254.26	64064.85	29192.92
21	BALDEV ALLOYS PVT. LTD. AACCB3070GXM001	Apr-08	Mar-09	7995.097	49724.866	16956.19	31908.711	18352.675
		Apr-09	Mar-10	7458.577	71407	22360.3	40013.399	28450.9
		Apr-10	Mar-11	11504.081	79842.23	27882.2	50111.814	6921.11
22	G.R. SPONGE & POWER LIMITED AAACG8765HXM001	Apr-08	Mar-09	18990.73	82386.65	34146.51	64713.29	42.47
		Apr-09	Mar-10	36621.62	72286.64	33974.47	63272.17	20934.57
		Apr-10	Mar-11	24701.52	58062.985	28828.59	51489.985	3149.64
23	RASHMI SPONGE IRON & POWER INDUSTRIES LTD. AAACJ2311GXM001	Apr-09	Mar-10	27628.764	68939.399	20935.5	52318.178	26872.736
		Apr-10	Mar-11	17377.249	101526.694	29987.1	58156.71	42894.72
<b>Total</b>				<b>1283122.75</b>	<b>10711650.94</b>	<b>6686656.949</b>	<b>10274882.07</b>	<b>918904.189</b>

**Annexure-VII B (Para 2.2.6.1-d)**

**Statement showing quantity of Iron Ore transported at concessional rates freight but utilised for non-domestic purpose - South Eastern Railway**

Sl. No.	Name of the Zonal Audit Office	Particulars of the company with excise registration No.	Period		Qty. of iron ore transported through rail under declaration of domestic consumption (in	Qty. of Sponge iron, Pig iron and steel produced by the company as shown in the monthly returns submitted by the company to Central. Excise deptt. (in MT)	Total iron ore consumed in manufacturing spong /Pig iron and steel (as per Col.(in MT)	Qty. of iron ore not consumed for domestic manufacturing i.e. put into use for non-domestic use (in
			From	To				
1	2	3	4	5	6	7	8	9
1	<b>SER</b>	M/S RASHMI ISPAT LTD AABCR8203NXM 001	May-08	Mar-09	58733.340	28050.470	44836.900	2241.845
2		SPS ROLLING MILLS LTD AAHRS8719GXM 001	May-08	Mar-09	102236.810	37339.450	63477.110	12901.130
3		HOWRAH GAS LTD AAACH6649BXM 002	May-08	Mar-09	75075.048	30490.000	47284.000	40816.720
4		Haldia Steel Ltd. (Unit-II) AAACH6712KXM 002	May-08	Mar-09	256888.000	77638.370	170919.822	6025.640
5		Neo Metaliks Ltd. AABCN8514GXM 001	May-08	Mar-09	152463.450	59332.000	108620.130	56794.650
<b>TOTAL</b>					<b>645396.648</b>	<b>232850.290</b>	<b>435137.962</b>	<b>118779.985</b>
					<b>6.45 lakh MT</b>		<b>4.35 lakh MT</b>	<b>1.19 lakh MT</b>



**ANNEXURE-VIII ( Para 2.2.6.2)**

**Status of Show-Cause Notices Served on companies by SER for alleged freight Evasion in Iron Ore Transportation**

SL. No.	Zonal Railway	Name of Compay	Amt. (Cr.)	Show Cause issued on	Whether Sub-Judice
1	2	3	4	5	6
1	SER	Rashmi Cement Limited	255.45	19.09.2012	Yes (WP - 22813 of 2012) Appeal Pending
2		Gagan Ferrotech Private Limited	47.42	03.12.2012	Yes
3		Maa Chhinmastika Spong Pvt.Ltd.	16.22	30.01.2013	Yes
4		Ankit Metal & Power Limited	45.58	19.03.2013	Yes
5		M.B. Ispat Corporation Limited	149.47	13.09.2012	Yes
6		Neo Metaliks Limited	54.26	13.09.2012	Yes
7		Rashmi Ispat Limited	77.29	19.09.2012	Yes
8		Mark Steels Limited	25.19	05.10.2012	Yes
9		Aryavrata Steel Private Limited	49.21	05.10.2012	Yes
10		Ramswarup Lohh Udyog	34.6	13.09.2012	
11		Haldia Steel Limited	48.19	03.12.2012	
12		Shyamsel and Power Ltd. (2008-10)	49.03	22.01.2013	
13		Vishal Sponge Pvt. Ltd.	53.38	30.01.2013	
14		Atibir Industries Co. Ltd.	108.34	19.03.2013	
		Grand Total	1013.63		

**Annexure IX  
(Para 2.2.7)**

**Statement showing belated submission of the Monthly Excise Returns by the Iron and Steel manufacturing Companies.**

Sl. No.	Name of the Company	Monthly Excise Return	
		Pertaining to the period	Month of submission
<b>One timers</b>			
1	Tata Steel Ltd.	July 2008 to June 2011	July 2011
2	Jindal Steel and Power Ltd.	2008-09 to 2010-11	April 2011
3	Monnet Ispat & Energy Ltd.	April 2009 to April 2011	May 2011
4	Bhushan Power & Steel Ltd.	August 2008 to March 2011	Submitted between April 2011 and July 2011
5	Neelachal Ispat Nigam Ltd.	April 2009 to May 2011	Submitted between June 2011 and July 2011
6	GSAL India Ltd.	May 2008 to May 2011	Not submitted till July 2011
		September 2011 to January 2012	February 2012
7	M.S.P. Steel & Power Ltd.	April 2009 to March 2011	Submitted between April 2011 to July 2011
8	Crest Steel & Power Pvt. Ltd.	August 2008 to May 2011	Submitted between April 2011 and July 2011.
<b>Other than one-timers</b>			
9	Vikram Ispat	August 2009 to May 2011	Not submitted till May 2011
10	Usha Martin Ltd.	August 2008 to July 2010	Not submitted till July 2011
		August 2010 to May 2011	Submitted between June 2011 and July 2011
11	Rourkela Steel Plant	April 2009 to March 2011	Submitted between April 2011 and July 2011
12	Bokaro Steel Plant	July 2008 to May 2011	Submitted between April 2011 and August 2011
13	Bhilai Steel Plant	April 2009 to December 2010	Not Submitted between April 2011 and July 2011
		January 2011 to June 2011	Not submitted till July 2011
14	IND Synergy Ltd.	July 2008 to May 2011	Not submitted till July 2011
15	IISCO Steel Plant	May 2008 to March 2009	Not submitted till August 2011
		July 2009 to March 2010	

**Annexure X  
(Para 2.2.7)**

**Statement showing deficiencies found in the documents submitted by the parties for availing concessional freight rate**

Sl. No.	INDENT_N O_DATE	RR_NO	DATE	NAME_OF_TH E_CONSIGNOR	NAME_OF_TH E_CONSIGNEE	FROM	TO	REPLY OF RAILWAYS	RESULT OF CURRENT VERIFICATION (23.07.13 TO 26.07.13)
1	520 dated 16.8.10	211000286	8/21/2010	Adhunik Alloys & Power Ltd.	Adhunik Alloys & Power Ltd.	DJHR	Kandra Jn. (KND) (DTC)	FL available .IEM is being searched	Relevant records were not supplied to audit.
2	151 dt.10.4.20 11	211000361	4/29/2011	Free grade & Co Pvt Ltd.	Rashmi Ispat Ltd.	DJHR	JGN (DTC)	Affidavit available	Affidavit No. 074747 is incomplete without signature of Deponent . Forwarding Note is incomplete without declaration of domestic consumption .
3	541 dt 15.07.200 9	211000657	7/17/2009	M/s Ankit Metals & Power Ltd	Ankit Matel & Power Ltd	NOMD	Jhantiphari	CLA, CFO available	(i) No application for extension was submitted.Labour contract was valid upto 31.12.2008.
4	1688 dated 17.6.09	211001530	6/20/2009	Venkateswar Sponge & Iron Company (P) Ltd.	Venkateswar Sponge & Iron Company (P) Ltd.	BJMD	VAA	CERC available . Rest are to be searched	.Name of the competent was not mentioned inm CERC. In course of verification Railway Authority produced MER of march 2009 but the required document was for May 2009 .
5	1711 dated 19.6.09	211001532	6/21/2009	Neo Metaliks Ltd	Neo Mateliks Ltd	BJMD	Radhanaga r	Affidavit available	Affidavit signed by the Advocate without seal.
6	752 05-07-09 (WIS Scheme)	212000130	7/14/2009	Rungta Mines Ltd.	Kohinoor Steel (P) Ltd.	DJHR	Chandil Jn.	MER available	MER not submitted for the required month .
7	967 dated 04.09.08 (WIS Scheme)	212000401	9/7/2008	S.K Saragi & Co. Pvt. Ltd.(SKPL)	S.K Saragi & Co. Pvt. Ltd.(SKPL)	NOMD (OTC)	BIA (DTC)	Affidavit available . Remaining are being searched .	The affidavit produced dated 12.06.09 but the date of R.R was 09.07.08 . This indicates irregularity.
8	899 dated 17.08.09 (WIS Scheme)	212000517	8/19/2009	S.K Saragi & Co. Pvt. Ltd.(SKPL)	S.K Saragi & Co. Pvt. Ltd.(SKPL)	NOMD (OTC)	BIA (DTC)	Affidavit available . Remaining are being searched .	Afidavit produced is without seal

Sl. No.	INDENT_N O_DATE	RR_NO	DATE	NAME_OF_TH E_CONSIGNOR	NAME_OF_TH E_CONSIGNEE	FROM	TO	REPLY OF RAILWAYS	RESULT OF CURRENT VERIFICATION (23.07.13 TO 26.07.13)
9	2659 dated 11.12.08	212001768	4/1/2009	Satya Power & Ispat (P) Ltd	AIRAN Steel and Power Pvt. Ltd.	BJMD	USL (DTC)	MER, I.Bond , Affidavit all are available	i) Affidavit is without signature date and seal of Advocate (Affidavit No. A 643362 ) (ii) Without signature & date & seal of Advocate in I/Note No. 01AA 620011 (iii) MER is submitted for the month of 9,10,11/2008 instead of 12/2008 is submitted
10	1368 dt. 6.6.08	212001825	9/11/2008	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	Banspan	LPG	Affidavit available	The affidavit No. 533863 was executed in favour of 'Aryan Ispat and Power (P) Ltd' In the Affidavit the RR was 212001825. It was written that the consignment of iron ore was meant for the factory located at Sambalpur where as the destination in the RR was Lapanga and the consignee names shown both on F/Note and RR was Nixon Steel Power(P) Ltd. In the wagon particulars statement the consignee was Nixon Steel & Power (P) Ltd. Moreover , there was no seal of the advocate on the Affidavit.
11	1236 dated 25.5.09	212002138	5/25/2009	Neo Mateliks Ltd	Neo Mateliks Ltd	BJMD	ANN	Affidavit available	(i) The identifying Advocate did not appix his stamp under his signature on the Affidavit No.529682 .
12	837 dt. 15.5.09	212002426	6/9/2009	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	Banspan	LPG	Affidavit available	The affidavit No. 535486 was executed in favour of 'Aryan Ispat and Power (P) Ltd'. In the Affidavit the RR was 212002624. It was written that the consignment of iron ore was meant for domestic consumption for the factory at Sambalpur whereas the destination in the RR was LPG. The consignee names shown on F/Note and Wagon statement were same Nixon Steel Power(P) Ltd.
13	1197 dt. 1.7.09	212002524	7/12/2009	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	Nixon Steelx Power (P) Ltd A/c. Aryan ispat & Power (P) Ltd.	Banspan	LPG	Affidavit available	Affidavit signed by advocate without seal .
14	699 dated 24.6.09	212002550	7/8/2009	Bhushan Steel Ltd.	Bhusan Steel Ltd	DJHR	Nirgundi Jn. NRG (DTC)	IEM and MER available	i) IEM is illegible. ii) MER for May 2009 instead of June 2009 is submitted.

SI. No.	INDENT_N O_DATE	RR_NO	DATE	NAME_OF_THE_CONSIGNOR	NAME_OF_THE_CONSIGNEE	FROM	TO	REPLY OF RAILWAYS	RESULT OF CURRENT VERIFICATION (23.07.13 TO 26.07.13)
15	1237 dated 20.10.09	212002688	10/24/2009	Feegrade and Co. (Pvt.) Ltd.	Rathi steel & Power Ltd	DJHR	Hirakud (HKG) (DTC)	Affidavit and I.Bond available . MER is being searched.	i) Affidavit is not signed by the deponent concerned. ii) Spl Rate Circular No. is not mentioned in the indemnity note and the same is not signed by the indemnifier.
16	3608 dated 16.12.09	212002720	11/12/2010	Shri Baba Viswanath Iron Pvt. Ltd	Shri Baba Viswanath Iron Pvt. Ltd	BJMD	MGS Jn	Affidavit available	(i) The Affidavit No 980340 was incomplete
17	394 dt. 30.9.09	212002772	6/6/2009	Shyamsel Ltd. A/c Serron Alloys Ltd.	Shyamsel Ltd.	Banspani	TOP	All documents are available at present	The date of R/R was 06.06.09. But IEM, CLA, CERC, MER and Indemnity Bond have been signed by the advocate on 02.07.09 i.e after lapse of one month after despatch of the rake . FL was valid up to 31.12.2007
18	377 dt. 25.5.2010	212002864	6/19/2010	M/s Tarini Minerals (P) Ltd.	Ramgarh Sponge Iron (P) Ltd	DJHR	BRKA (DTC)	Affidavit and I.Bond available .	i) Signature of Advocate & R.R No is absent in Affidavit NO.981869. ii) Indemnity Note is incomplete
19	434 dated 26.6.10	212002884	7/4/2010	D.S.A. Loha Pvt. Ltd.	Shanti Gopal Concast Ltd.	DJHR	Chunar Jn. (CAR) (DTC)	F.L. & MER Available	i) Monthly Excise Return for May'2010 instead June '2010 is submitted.
20	468 dated 11.7.10	212002901	7/18/2010	D.S.A. Loha Pvt. Ltd.	Shanti Gopal Concast Ltd.	DJHR	Chunar Jn. (CAR) (DTC)	MER & IEM available	i) Monthly Excise Return for June'2010 is signed by the range officer without office seal.
21	493 dt. 23.7.2010	212002918	8/5/2010	M/s Tarini Minerals (P) Ltd.	Ramgarh Sponge Iron (P) Ltd	DJHR	BRKA (DTC)	All documents are available at present .	i) MER has been submitted upto Jun instead of July'10. ii) Seal of Advocate is absent in Affidavit No. 9759
22	562 dt. 11.9.2010	212002957	9/15/2010	Bonai Industrial Company Ltd.	Neo Mateliks Ltd	DJHR	ASN Jn.	All documents available at present	Affidavit without stamp.
23	556 dated 09.9.10	212002960	9/18/2010	D.S.A. Lota Pvt. Ltd.	Shanti Gopal Concast Ltd.	DJHR	Chunar Jn. (CAR) (DTC)	MER & IEM available	i) Monthly Excise Return for July'2010 instead Aug '2010 is submitted.

SI. No.	INDENT_N O_DATE	RR_NO	DATE	NAME_OF_TH E_CONSIGNOR	NAME_OF_TH E_CONSIGNEE	FROM	TO	REPLY OF RAILWAYS	RESULT OF CURRENT VERIFICATION (23.07.13 TO 26.07.13)
24	93 dated 24.01.11	212003116	1/28/2011	Tourian Iron and Steel company Pvt. Ltd.	Sri Venkatesh Iron & Alloys (India) Ltd.	BJMD	Barkakana Jn.	Affidavit and I.Bond available	Affidavit signed by advocate without seal . I.Bond accepted.
25	638 dt:21/10/10	212003169	9/27/2010	Arya Iron & Steel Co.(P) Ltd.	Shyam Steel & Industries Ltd	BBN	Durgapur	Presently all documents are available	i) Affidavit is signed by the Advocate without seal. ii) IEM is illegible. Iiii) CFO is expired on 31.3.11 & not applied for renewal.
26	480 dated 9.6.11	212003216	6/14/2011	M/S Jay Durga Mineral	Sri Venkatesh Iron & Alloys (Ind.) Ltd	BJMD	Barkakhana (DTC)	MER available	Relevant records were not supplied to audit.
27	392 dt.01.10.2011	261000010	10/4/2011	Free grade & Co Pvt Ltd.	Rashmi Ispat Ltd.	DJHR	JGN (DTC)	MER available	Monthly Excise Return has been submitted upto April'11

**Annexure XI  
(Para 2.2.7)**

**Statement showing cases where Audit re-verification revealed that prescribed documents are valid.**

Sl. No.	Indent No. and Date	RR No. and Date	Name of the Consignor	Name of the Consignee	Freight actually charged (₹)	Freight should have been charged (₹)	Less realization of freight (₹) [Col.7- Col.6]	Penal charge (₹)[Col.7 X4]
1	2	3	4	5	6	7	8	9
1	129 dtd. 18.02.10	211000229 dtd. 20.02.10	SSS Lohh Mareting	Ramswarup Lohh Udyog	1238856	2994082	1755226	11976328
2	298 dtd. 26.07.11	211000403 dtd. 03.08.11	Adhunik Alloys & Power Ltd.	Adhunik Alloys & Power Ltd.	933994	8603772	7669778	34415088
3	1865 dtd. 06.07.09	212002252 dtd. 18.07.09	Neo Metaliks Ltd.	Neo Metaliks Ltd.	1977462	2935871	958409	11743484
4	2309 dtd. 29.09.08	212001589 dtd. 30.09.08	Satya Power & Ispat Pvt. Ltd.	Airan Steel and Power Pvt. Ltd.	2712806	6401302	3688496	25605208
5	1768 dtd. 30.12.10	212003103 dtd. 01.09.11	Taurian Iron & Steel Co. Pvt. Ltd.	Ventakesh Iron & Alloys (Ind.) Ltd.	1738502	9083605	7345103	36334420
6	63 dtd. 18.01.11	211003114 dtd. 23.01.11	Taurian Iron & Steel Co. Pvt. Ltd.	Sri Venkatesh Iron & Alloys Ltd.	1768349	7238668	5470319	28954672
7	1285 dtd. 29.05.09	212002156 dtd. 06.04.09	Neo Metaliks Ltd.	Neo Metaliks Ltd.	2342409	4359711	<b>2017302</b>	17438844
8*	2175 dtd. 27.07.09	211001613 dtd. 29.08.09	Krishna Traders	Krishna Traders	2918208	3605518	<b>687310</b>	14422072
<b>TOTAL</b>							<b>29591943</b>	<b>180890116</b>

\* This case was erroneously included in the list of irregular booking of iron ore

**Annexure XII - (Para 3.1.4)**  
**Extent of check and works selected for review**

Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
1	CR	Gauge conversion	On going works	20%	1	0	0	
			Completed physically	50%	1	1	1	Miraj -Latur
	CR	New line	On going works	20%	1	4	1	Baramati- Lonand
			Completed physically	50%	1	1	1	Shrithi
	CR	Doubling	On going works	20%	1	5	1	Panvel- Pen
			Completed physically	50%	1	0	0	
	CR	Track renewal	On going works	10%	1	110	11	1.Mumbai - Kalyan - CTR - 7.4 Km, 2.Kalyan - Igatpuri - CTR - 7 Km & TRR - 3.25 Km, 3.Panvel - Roha - CTR - 6.5 Km & TRR - 0.5 Km, 4.Pune - Miraj - CTR - 4.97 Km, 5.Pune - Lonawala - CTR - 2.60 Km (P), 6.Pune - Kolhapur - TRR (S) - 9.70 Km & CTR (S) - 12.58 Km, 7.Gulbarga - Wadi - CTR - 4.6 Km & TRR 15.97 Km (P), 8.Daund - Solapur - TRR - (P) (35 Nos.) & TFR - 1.5 Km, 9.Manmad - Bhusawal - CTR - 10.24 Km, 10.Igatpuri - Manmad - CTR - 16.888 Km, 11.Igatpuri - Bhusawal - TRR - (53 Nos.), TBR - 3.13 Km & TFR - 13.75 Km
	CR		Completed physically	20%	1	45	9	1.Panvel - Roha (Single Line)- TRR - 8.7 Km (P) (Km 136.00 to 144.78), 2.Kalyan - Lonawala - TBR - 9.4 Km, TFR - 25 Km & TTR (20 Nos), 3.Kalyan - Igatpuri (Down) - TBR - 15.3 Km & TTR - (16 Nos), 4.Igatpuri - Bhusawal - TBR - 43.362 Km, 5.Igatpuri - Manmad - TRR - (P) 21.755 Km (UP), 6.Pune - Daund - Ghorpuri Yard - CTR - 11.26 Km, 7.Daund - Solapur - TTR - (25 Nos), 8.Nagpur - Wardha - CTR - (P) - 10 Km, 9.Wardha - Balharshah - TSR - 7.4 Km
2	ER	Gauge Conversion	On-going	20%	1	2	1	Bardhaman-Katwa
			Completed physically	50%	1	1	1	KrishnaNagar-Shantipur
	ER	New Line	On-going	20%	1	1	1	Tarekeshwar-Bishnupur
			Completed physically	50%	1	1	1	Deoghar – Dumka Section
	ER	Doubling	On-going	20%	1	5	1	Barasat-Sondalia
			Completed physically	50%	1	3	1	Baruipur-Mograhat
	ER	Track Renewal	On-going	10%	1	10	1	Azimganj - Bandel city CTR/S 90R
Completed physically			20%	1	5	1	HWH-Dankuni (CTR/P)	
3	ECR	Gauge conversion	On- going works	20%	1	3	1	1 JYG-DBG-NKE
			completed phsically	50%	1	0	0	No such work found complete during the year 2009-10 to 2011-12.
	ECR	New line	On- going works	20%	1	11	2	1. MFP-SMI 2. Giridih - Koderma
			Completed phsically	50%	1	1	1	1. Ara-Sasaram
	ECR	Doubling	On- going works	20%	1	5	1	1. Jehanabad - Bela
			completed phsically	50%	1	6	3	1. Barauni - Tilrath bypass line, 2. Tilrath - Begusarai, 3. Begusarai - Khagaria
	ECR	Track renewal	On- going works	10%	1	26	3	1. SPJ-MFP(CTR), 2. MFP-SGL(CTR), 3. GHD-SEB(TRR).
ECR	Completed phsically		20%	1	36	8	1. MFP-SPJ(TSR), 2. BJU-KIR, 3. BJU-RJO, 4. BCA-SPJ(TRR), 5. SGL-NKE(TSR), 6. SGL-NKE(TSR), 7. DLN-TRG(CTR), 8. MPO-MGS(TRR)	



Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
4	ECoR	Gauge	On- going works	20%	1	0	0	
	ECoR	conversion	completed phsycially	50%	1	1	1	Nuapada Gunupur(90 km)
	ECoR	New line	On- going works	20%	1	2	2	1.Khurda Road-Bolangir, 2.Lanjigarh-Junagarh (56 km)
	ECoR		completed phsycially	50%	1	1	1	Daitari - Keonjhar
	ECoR	Doubling	On- going works	20%	1	2	2	1.Jharsuguda-Rengali (25.60). 2.Vizianagaram-Kottavalasa (34.7 km)
	ECoR		completed phsycially	50%	1	1	1	SBP-Rengali (22.7)
	ECoR	Track renewal	On- going works	10%	1	60	6	1.Renewal of 21 sets Points and Crossings. Est. KUR/2/2007, 2.TRR(P) bet. RJGR-TLHR bet km 491.00 to 495.00. Est. KUR/241/2009, 3.Wat Myd 7 VSPS siding TRR(P) 9.3 km. Est. 129/WAT/2007, 4.VSPS siding TRR(S) 4.7 km. Est. 139/WAT/2010, 5.PSA-VSPS-DUV TBR 58 KM. Est.115/WAT/DRF/ 2009, 6.Raipur-Teruvai TRR(P) 13.32 km.
ECoR	completed phsycially		20%	1	28	6	1.CTR(P) KUR-KPXR Dn Est. KUR/71/2009 , 2.CTR(P) JJKR-JKPR Up Km 336.65-339.65. Est. KUR/3/2010 , 3.CTR(P) Bridge approache of Br. 499, 514 & 521 Dn bet DNM to KIS. Est. KUR/01/2010, 4.CTR(P) Bridge approache of Br. 456, 557 & 568 Up bet JEN to DNM. Est. KUR/02/2010, 5.TBR KM 388-413 FROM KRPU-SPRD Est. 145/WAT/DRF/2005., 6.TBR KM 34.86 KM ON KK LINE BETWEEN KRPU-LKMR Est. 74/WAT/DRF/2010	
5	NR	Gauge	On- going works	20%	1	0	0	
	NR	conversion	completed phsycially	50%	1	0	0	
	NR	New line	On- going works	20%	1	4	1	Goindwal-TaranTaran(21.5 Km)
	NR		completed phsycially	50%	1	1	1	NangalDam – Amb andaura(44.25 Km)
	NR	Doubling	On- going works	20%	1	7	2	1. Dayabasti Grade Separator (6 Km), 2.(ii) Patch work of Barabanki- Burthwal(29 Km)
	NR		completed phsycially	50%	1	2	1	Sahibabad- Anand Vihar 3 <sup>rd</sup> and 4 <sup>th</sup> line
	NR	Track renewal	On- going works	10%	1	52	6	1.CTR(P) 16.14 Km, 2.SRE-LDH TRR 20.95 Km, 3.CTR(P) /7.30 Km-LKO-CNB, 4.JAT-UPH section 9.00 Km CTR(P) 5.CTR(P) 28.58 Km, 6.CTR (P) 30.80 Km
NR	completed phsycially		20%	1	84	17	1.CTR(P) of 30.21 Km, 2.CTR(P) of 46.34 Km, 3.CTR(P) of 24.25 Km, 4.TSR(P) of 33.71 Km, 5.Jakhal-Hisar-CTR 37.91 Km, 6.BTI-SG NR CTR 44.62 Km, 7.CTR(P) 19.37 Kms KKP-FKA Section, 8.KKP-FKA 52.82 Kms CTR(P), 9.MGS-PBH-LKO-TRR(P) 10.11 Km, 10.ZBD-FD-LKO-TRR(P) 30.12 Km, 11.BSB-JNU Yard Line CTR(S) 6.15 Km, 12.LKO-Kanpur Yard-CTR(S) 6.15 Km, 13.Utratia-Alam Nagar Bye Pass CTR(P) 16.70 Km less SR-1.92, 14.FD-ALD CTR(P) 53.64 Km, 15. TSR 38.26, 16. TRR 19.55, 17.CTR(P) 10.94 Km (52 KG)	
NCR	Gauge	On- going works	20%	1	0	0		
	conversion	completed phsycially	50%	1	1	1	Mathura - Achnera GC	
	New line	On- going works	20%	1	4	1	Lalitpur-Khajuraho	
		completed phsycially	50%	1	0	0		
	Doubling	On- going works	20%	1	1	1	Panki-Bhaupur	
	completed phsycially	50%	1	1	1	1	Tundla - Jamuna bridge	

Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
6	NCR	Track renewal	On- going works	10%	1	169	17	1.JHS-Agra CTR 19.26KM & TRR 59.4KM(P), 2.Bina-JHS TRR 37.52KM & CTR 1KM, 3.Lalitpur-JHS CTR 45KM(P), 4.Manikpur-ALD TRR 26.3km & TSR(P) 17.3KM, 5.JHS-Bina 18.05KM, 6. JHS-Manikpur TSR 99.86KM, 7.Bina-Agra CTR(S) 3.5KM, 8. Bina-Agra TTR, 9. GWL-Bhind TRR 30KM, 10.Bina-Agra TTR 97Nos., 11.AGC-PWL CTR(P) 28.284KM, 12.MTJ-AWR TRR(P) 67.70KM, 13.AGC-PWL CTR 0.91KM, 14.CNB-TDL CTR 67.04KM, 15. TDL-GZB CTR 0.64KM, 16.CNB-TDL TRR 58.88KM, 17.NCR-Thick CMS crossing 428 Nos.
	NCR		completed phsically	20%	1	69	14	1. Khaira-Bhimsen CTR 8.359KM, 2. Bina-AGC TRR(P) 16.92KM, 3.JHS-CNB CTR 39.97KM & TRR 17.94KM, 4.AGC-TKD CTR(P) 40.35KM, 5.AGC-TKC CTR(P) 5.90KM, 6.ALD-CNB CTR 26.67KM, 7.CNB-TDL CTR 20.61KM, 8. TDL-GZB CTR 23.94KM, 9.MGS-GZB CTR(S) 45KM, 10.ALD-CNB TRR 63.88KM, 11.MGS-GZB TBR 156.73KM, 12.MGS-GZB TBR 153KM, 13.TDL-GZB CTR 10.61KM, 14. MGS-GZB TTR 35Nos.
7	NER	Gauge conversion	On- going works	20%	1	3	1	CPJ-Thawe- Chapra
	NER	New line	completed phsically	50%	1	1	1	Aunrihar-Jaunpur
	NER		On- going works	20%	1	0	1	HATHUA- BHATNI
	NER	Doubling	completed phsically	50%	1	0	0	
	NER		On- going works	20%	1	4	1	Barabanki-Burhwal
	NER	Track renewal	completed phsically	50%	1	8	4	1.Ekma - Jiradei, 2.Bhabhnan - Mankapur, 3.Mau-Indara, 4.Munderwa -Babhnan
	NER		On- going works	10%	1	46	5	1.Salempur-Barhaj Bazzar(19.5Km), 2.Gonda-Mankapur (13Km)-P, 3. Burhwal-Barabanki (14Km)-P, 4.Bhatni- Aunnihar (59 Km)-S, 5.Gorakhpur-Gonda (58Km)
NER	completed physically	20%	1	28	6	1.Mau-Shahganj (35Km)-P, 2.Mau-Shahganj (25Km)-P, 3.Mau-Shahganj (9.35Km)-P, 4.Aunnihar-Jaunpur (27.5Km)-S, 5.Gorakhpur-Orwara (57 Km), 6.Munderwa-Gonda KY (93KM)		
8	NFR	Gauge conversion	On- going works	20%	1	5	1	Katihar-Tejnarayanpur Project
	NFR		completed physically	50%	1	3	2	(i) Aluabari-Siliguri Project (ii) Fakiragram-Dhubri Project
	NFR	New line	On- going works	20%	1	4	1	New Mainaguri-Jogighopa project
	NFR		completed physically	50%	1	1	1	New Coochbehar-Golokganj Section of New Mainaguri - Jogighopa project
	NFR	Doubling	On- going works	20%	1	0	0	--
	NFR		completed physically	50%	1	2	1	New Guwahati-Digaru Section
	NFR	Track renewal	On- going works	10%	1	48	5	1.NBQ-Kamakhya TBR 90KM, 2. NBQ-Goalpara town-Kamakhya TWR 50KM, 3.NBQ-JPZ TWR-33KM, 4.CPK-HBN CTR(P)25.50KM, 5. GHY-FKG TBR 80KM
	NFR		completed physically	20%	1	32	7	1.New Bongaigaon-Rangiya-Agthori TFR 96.28KM, 2. New Bongaigaon-Rangiya-Agthori TRR, 3.RNY/RPAN-TBRT, 4. GHY-LMG TTR-35 sets 10KM, 5.LMG-DMV TRR 10KM, 6.LMG-FKG TTR 38SETS, 7. GHY-YardLine TRR 5.8KM

Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
9	NWR	Gauge conversion	On- going works	40%	1	3	1	SGNR-SRPR GC
	NWR		completed phsycially	50%	1	2	1	BKN-SDLP-RTGH-DNA GC
	NWR	New line	On- going works	20%	1	2	1	DO-GGC new line (1 to 41 km)
	NWR		completed phsycially	50%	1	2	1	AII- Pushkar
	NWR	Doubling	On- going works	20%	1	5	1	RE-HSI
	NWR		completed phsycially	50%	1	3	2	DO- JP & DO-BKI
	NWR	Track renewal	On- going works	10%	1	63	7	1. CTR (P) SOG-BTI 3.27 Km & TRR 1.33 Km 2. CTR (P) SOG-BTI 8.27 Km HSR-BTI & BTI bye pass line 3. CTR 14.66 Km Merta Raod- Merta City 4. CTR 5.166 Km Asapura Gomat- Pokaran 5. TRR 8.30 km Merta- BKN 6. CTR(P) JP-FL-30 Km 7. CTR (p) HSR 9.78 Km & RE-HSR TRR 3 Km TSR 41.4 Km
NWR		completed phsycially	20%	1	25	5	1. TBR 73.79 Km MD-PNU 2. TSR 10.30 Km SWM-JP 3. TRR 24.30 Km ROK-BNW 4. CTR 21 Km & TSR 10 Km HSR-BTI 5. CTR 41 Km, TRR 32.4 Km & TSR 10.7 Km HSR-BTI	
10	SR	Gauge conversion	On- going works	20%	1	6	2	1. Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhunagar(95%), 2.Dindigul-Pollachi-Palghat & Pollachi-Coimbatore(66%)
	SR		completed phsycially	50%	1	3	2	1.Tiruchchirappalli-Manamadurai, 2.Villupuram-Katpadi
	SR	New line	On- going works	20%	1	1	1	1. Karur-Salem (87%)
	SR		completed phsycially	50%	1	0	0	
	SR	Doubling	On- going works	20%	1	15	3	1.Calicut-Mangalore(97%), 2.Chengalpattu-Villupuram (52%), 3.Mavelikara-Chengannur Patch Doubling (95%)
	SR		completed phsycially	50%	1	6	3	1.Irugar-Coimbatore2. Ernakulam-Mulanturuthi and (3) Madurai-Dindigul
	SR	Track renewal	On- going works	10%	1	128	13	1.AJJ-RU CTR (P), 2.MAS-GDR CTR (P), 3.MTP-UAM CTR (P), 4.JTJ-ED CTR (P), 5.VM-PDY TRR (P), 6.AJJ-JTJ TRR (P), 7.MS-VM TRR (P), 8.MAS-AJ TRR (P), 9.DG-MDU TRR (P), 10.MDU-MEJ TRR (P), 11.VM-TPJ TRR (P), 12.ERS-TVC TRR, 13.SRR-ERS TRR (P)
SR	completed phsycially		20%	1	57	12	1.SRR-ERS TRR, 2.TVC-NCJ TRR, 3.NCJ-TEN TRR, 4.ERS-TVC TRR, 5.MAS-AJJ CTR, 6.AJJ-JTJ TRR, 7.AJJ-JTJ CTR (PB 308), 8.AJJ-JTJ CTR (PB 313), 9.AJJ-RU CTR, 10.JTJ-ED TRR (P) (280.067-287.286 KM), 11.JTJ-ED TRR (P) (380-386.75 KM), 12.MVN-TNHP TSR (S)	
SCR	SCR	Gauge conversion	On- going works	40%	1	0	0	0
	SCR		completed phsycially	50%	1	2	1	DMM-PAK GC Project
	SCR	New line	On- going works	20%	1	13	1	NDL-YA New Line Project
	SCR		completed phsycially	50%	1	3	1	JPTN-MLCV New Line Project
	SCR	Doubling	On- going works	20%	1	2	1	RGPM-MMZ Triple line project
	SCR		completed phsycially	50%	1	2	1	COA-SLO Doubling Project

Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
11	SCR	Track renewal	On- going works	10%	1	197	20	1.BZA-VSKP TFR=48.76KM TBR-118.62KM, 2.BZA-VSKP CTR(P)6.50KM bet.NASP-BBM, 3.BZA-VSKP CTR(P) 12.29KM & TRR(P)14.04KM bet. KVR-THY, 4.BZA-VSKP CTR(S)1.913KM & TRR (S) 3.48KM in Yard Line, 5.BZA-VSKP TRR, 6.BZA-VSKP CTR(P) 14.01KM & TRR(P) 9.910KM, 7. SC-KZJ CTR(P) 15.19KM & TRR(P)7.25KM, 8.Wadi-SC CTR(P) 5.5KM & TRR(P) 3.82KM, 9. Wadi-SC CTR(P) 10KM, 10.Guntur-nADOIKUDI CRT(P) 31.25KM, 11.Tenali-Guntur CTR(P)4.85KM, 12.Nallapadu-Nandyal CTR(P) 8.5KM, 13.SC-Dhone TRR(P) 5KM, 14.Nadikude-Macherla TSR(P)18.56KM, 15.SC-KZJ CTR(S) 11.5KM, 16.Guntur-KCC CTR(P) 3KM, 17.Sanathnagar-Maula TRR(P) 2.10KM, 18.Gudivada-Machilipatnam TRR(P) 2.10KM, 19.Tenali-Repalle TRR(P) 9.46KM, 20.Guntur-Nadikude CTR(P) 2.40KM
	SCR		completed phsycially	20%	1	123	25	1.BZA-VSKP TBR 36KM, 2.BZA-GDV0BVVM CTR(S) 2.70KM & TSR(P) 3.40KM, 3.BZA-NS & GDV-MTM 2.40KM, 4.BZA-NS & GDV-MTM 2.40, 5.Vijayawada-Visakhapatnam CTR 24.39KM, 6.Vijayawada-Visakhapatnam TTR, TFR 66.20KM, 7.Samalkot-Kakinada Port(SL) TRR(P) 4.86KM, 8.Vijayawada-VSKP TRR(P) 32.86KM, 9.Gudur-BZA TRR 139.77KM, 10.Gudur-BZA-BVVM(SL) TBR 36KM, 11.Gudur-Vijayawada, BZA-VSKP & BZA-BVVM(SL) TBR 50KM, 12.BZA-VSKP CTR(P) 3.17KM & TRR(P) 20.26KM, 13.BZA-GDV-BVVM CTR(S) 2.70KM & TSR(P) 3.40KM, 14.BVVM-NS & GDV-MTM CTR(S) 2.40KM, 15.GDR-BZA, BZA-BVVM (SL) & SLO-COA (SL) TRR 200KM, 16.Manubolu-Krishna Canal TRR(P) 79.64KM, 17.Balharsha-Vijayawada CTR(S), 18.BPQ-BZA TRR(P) 4.58KM, 19.SC-Wadi CTR(S) 1.60KM, 20.SC-Wadi TSR(P) 23.095KM, 21.SC-KZJ TTR 16.50KM, 22.SC-Wadi TTR 54.164KM, 23.Dornakal-Manugur TTR, 24.DKJ-Manugur CTR(S), 25.Sanathnagar-Moula Ali Bye Pass Line CTR(P) 2.35KM & TRR(P) 3.26KM
	SCR	Engineering depot		20%	1	6	1	KZJ P. Way Depot
	SCR	Sleeper factory (Railways, Private &		20%	1	12	2	Kondapalli, Wadiyaram
12	SER	Gauge conversion	On- going works	20%	1	3	1	Rupsa-Bangriposi
	SER	New line	completed phsycially	50%	1	0	0	
	SER		On- going works	20%	1	5	1	Tamluk - Digha
	SER		completed phsycially	50%	1	0	0	
	SER	Doubling	On- going works	20%	1	5	1	Muri North outer cabin (Muri)
	SER		completed phsycially	50%	1	6	3	1.Gokulpur-MDN, 2. ADA-JOC, 3.TKPR-SRC
	SER		On- going works	10%	1	77	8	1. Ballichak-Kharagpur CTR 15.36KM(P), 2. JOC-Anara TRR 14.64KM, 3. Muri-Kotshila TRR 22.5KM(P), 4.Rajkharwan-Mahalimarup & Sini CTR-6KM(S), 5. Fulleswar-Birshibpur TRR 3KM (P), 6. Muri-Kotshila TRR 16KM(S), 7. Tata-Badampahar CTR 4.5KM(S), 8. Uluberia-Kharagpur TRR 8 KM(P)

Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
	SER	Track renewal	completed phsycially	20%	1	71	15	1. Gamaharia-Kandra TRR 7.45KM(P), 2. RKSJN-CKP TRR(P)5.86KM at KM 295.94-30.8, 3. CKP-SONUA CTR 2.1KM(P), 4.Andul-Fuleswar 6.65KM CTR(P) and Sankrail - Abada 1.6KM TRR(P), 5.Mecheda-Panskura-Birshibpur CTR(P) 4.2KM, 6.SRC-Bakranayabazar CTR(P) 10KM, 7.Ghatsila - Asanboni 22.4KM CTR(P), 8.Bokaro Steel City - Tupkadih CTE(P) 3KM, 9.Purulia-Biramdih TRR 33KM, 10.Madhukunda-Damodar TRR 4.71KM, 11.Midnapore-Piardoba TSR(P) 17.1KM, 12.Bero-Burnpur CTR(P) with New 60Kg Rails, 13.Kanaroma-Tati TRR(P), 14. Chandil - Hesalong TRR(P), 15.Muri-KSX TRR(P)
13	SECR	Gauge conversion	On- going works	20%	1	4	1	Gondia-Balaghat , Balaghat-Katangi
	SECR	New line	completed phsycially	50%	1	0	0	
	SECR	Doubling	On- going works	20%	1	2	0	
	SECR		completed phsycially	50%	1	0	0	
	SECR	Doubling	On- going works	20%	1	4	1	Champa Bye Pass line
	SECR		completed phsycially	50%	1	3	2	1. Bilaspur-Salka Road Patch Doubling, 2.Bhilai-Durg third line
	SECR	Track renewal	On- going works	10%	1	15	2	1.NGP-DUG CTR(P) 2.5 KM, 2.Raipur Divn. CTR(S) 20 Km
	SECR		completed phsycially	20%	1	47	10	1.Anuppur - Ambikapur CTR( S)-9.1KM, 2.Yard lines CTR(S) 15.23 KM, 3.Boridand-Chirimiri CTR(S), 4.APR-Bishrampur CTR 7.53 KM, 5.JSG-BSP CTR 4.7 KM, 6.Anuppur-Katni -TRR(P)-19 KM, 7.JSG-BSP(UP) TRR (P) - 6 KM, 8.BSP-DUGCTR(P) 8.15 KM, 9.NGP-DUG CTR(S) 6.73 KM, 10.DUG-NGP TRR(P) 15.44 KM
	SECR	Engineering depot		20%	1	3	1	Bilaspur Engg. Depot
	SECR	Sleeper factory (Railways, Private &		20%	1	3	1	Kargi Road ( Bilaspur division)
14	SWR	Gauge conversion	On- going works	20%	1	1	1	
	SWR	New line	completed phsycially	50%	1	2	1	
	SWR		On- going works	20%	1	3	1	
	SWR		completed phsycially	50%	1	0	0	
	SWR	Doubling	On- going works	20%	1	3	1	
	SWR		completed phsycially	50%	1	1	1	
	SWR	Track renewal	On- going works	10%	1	26	3	1.SBC-TK TSR 30KM, 2. SBC-DMM CTR(P) 14KM, 3.TRR(S) 18.58KM, TRR 4.4KM TFR 19KM
	SWR		completed phsycially	20%	1	29	6	1.Hubli-Londa CTR 28.74KM, 2.Hubli-Bellary TRR(P), 3.SBC-TK TSR 30KM, 4.JRU-RDG TRR(P) 38.74KM, 5.RRB-SMET TRR 12KM, 6.RRB-SMET CTR 9.7KM
15	WR	Gauge conversion	On- going works	20%	1	4	1	Rajpipla – Ankleshwar (62.89 km)
	WR	New line	completed phsycially	50%	1	2	1	Pratapnagar – Chhota Udaipur (99.27km)
	WR		On- going works	20%	1	2	0	Progress of both the works is below 40%, hence no work selected
	WR		completed phsycially	50%	1	0	0	0
	WR	Doubling	On- going works	20%	1	5	0	Progress of all the works is below 40%, hence no work selected
	WR		completed phsycially	50%	1	3	2	1. Kalapipal – Phanda (41.49km) 2. Gandhidham – Adipur (8km)
	WR	Track renewal	On- going works	10%	1	30	3	1. Ujjain – Bhopal – CTR – 11.72 km. 2. Maksi – Dewas – TRR (P) – 10KM. 3. Ahmedabad - Viramgam - CTR - 5.796 km (P)

Sr. No	Zones	Category of Work	Status of Works	Extent of check	Minimum	No. of Works in the Zone	No. of works/ units selected	Name of works selected
1	2	3	4	5	6	7	8	9
	WR		completed physically	20%	1	49	10	1.Through Sleeper Renewal 47.99 bet. Chanderia and Neemuch 2.Viramgam - Hapa Complete Track Renewal 12.82km. 3. Viramgam - Kanalous Complete Track Renewal 10 km 4. Ahmedabad-Palanpur Through Ballast Renewal 64.50 kms. 5.Kanalous-Porbandar (BG) Section Through Rail Renewal 884.25 to 924.00 = 39.75 km. 6. Rajkot-Wankaner Complete Track Renewal 8.20km. 7.Vasad - Kathana Through Rail Renewal 8.75km (Primary) 8. Anand-Cambay Through Sleeper Renewal TSR 17.25 km 9. Churchgate-Virar Through sleeper Renewal:TSR 55 km 10. Virar -Surat section Through Rail Renewal TRR on urgent basis
16	WCR	Gauge conversion	On- going works	40%	1	0	0	
	WCR	conversion	completed physically	50%	1	0	0	
	WCR	New line	On- going works	20%	1	3	1	RMA -BPL new BG line (270 KMS)
	WCR		completed physically	50%	1	0	0	
	WCR	Doubling	On- going works	20%	1	0	0	
	WCR		completed physically	50%	1	0	0	
	WCR	Track renewal	On- going works	10%	1	91	10	1. KTT-GGC sec - TTR 51, 2.KTT-COR Sec - TSR (P) 12.07 Km, 3.TSR-20.40 km (1298.00km to 1318.40 km), 4.TRR-3.05km DN (790.40 km to 793.45 km), 5.CTR(S)-5.41 km at DWG ,SMT,SCI & BHS, 6.ET-MKP TRR (P) 12.21 kms, 7.ET-MKP TRR (P) 16.20 Kms, TSR 5.94 Kms, 8.ET-MKP TSR (P) 5.40 Kms, 9.TBR 13.16 KM (760.00 to 773.16 km), 10.NAD-MTJ Sec - TBR 128.305 Km
	WCR		completed physically	20%	1	78	16	1.KTT-COR Sec - TSR (P) 12.20 KM, 2.NAD-MTJ Sec-CTR 6.95 KM (P), 3.TWR 26.90 KM, 4.ET-MKP CTR 16.5 kms, 5.ET-MKP TRR 27.41 kms, 6.ET-MKP CTR (P) 8.10 Kms, 7.ET-MKP TRR (P) 12.65 Kms, 8.BIN-KTE TSR 4.95 kms & TSR 1.00 Kms, 9.ET-MKP TWR 40.80 kms, 10.ET-MKP- CTR(P) 12 Kms, 11.ET-MKP TBR 30 Kms, 12.TBR.46 km (1135.00 km to 1181.00 km) Bina- Maksi, 13.TRR(p)-3.44km (790.40 km to 793.84 km), 14.TBR-17.10 km 790.40 km to 830.00 up & DN), 15.TWR-37.87 km (1094.68km to 1108.00 km), 16.BIN-KNW-TTR- 56 nos

**Summary**

				No. of Works in the all	No. of works/ units
Gauge conversion	On going works			34	11
	Completed physically			19	13
New line	On going works			61	16
	Completed physically			11	8
Doubling	On going works			68	17
	Completed physically			47	26
Track renewal	On going works			1148	120
	Completed physically			806	167
			Total	<b>2194</b>	<b>378</b>

**Annexure-XIII**

**(Para 3.1.5.2-i)**

**Extra expenditure due to individual tendering by Open Line and Construction**

Zones	Particulars of material	Open line							Construction (During 2010-11)							Difference in rates	Extra expenditure if any	
		P.O. No.	Date	Basic rate	ED	ST	Total	Qty	P.O. No.	Date	Basic rate	ED	ST	Total	Qty			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
NR	Glued Joint T-2572	5010220015 0788-36	24-Nov-10	7500	0	300.00	7800.00	1364	187-S/531/ CAO/C/	02/Dec/10	6900	0	345.00	7245.00	80	555.00	757020	
NR	Glued Joint T-2572	5010220015 0789-36	24-Nov-10	6480.58	667.50	285.92	7434.00	908	187-S/531/CAO/ C/P.Way/10-11	02/Dec/10	6900	0	345.00	7245.00	80	189.00	171615	
NR	Glued Joint T-2572	5010220015 0788-36	24-Nov-10	7001	0	280.04	7281.04	2648	187-S/531/CAO/ C/P.Way/10-11	02/Dec/10	6500	0	325.00	6825.00	650	456.04	1207594	
NR	Glued Joint T-2572	5010220015 0787-36	24-Nov-10	7300	0	0	7300.00	2200	187-S/531/ CAO/C/	02/Dec/10	6500	0	325.00	6825.00	650	475.00	1045000	
NR	GFN Liners (a) T-3707	5010221415 0797-36	01/Mar/11	23.4	0	1.17	24.57	400000	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	23.90	0	0	23.90	124498	0.67	268000	
NR	GFN Liners (a) T-3707	5010221415 0798-36	01/Mar/11	24.83	0	0	24.83	95725	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	23.90	0	0	23.90	124498	0.93	89024	
NR	GFN Liners (a) T-3707	5010221415 0799-36	01/Mar/11	24.83	0	0	24.83	95725	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	23.90	0	0	23.90	124498	0.93	89024	
NR	GFN Liners (a) T-3707	5010221415 0800-36	01/Mar/11	24.83	0	0	24.83	95725	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	23.90	0	0	23.90	124498	0.93	89024	
NR	GFN Liners (a) T-3707	5010221415 0801-36	01/Mar/11	24.83	0	0	24.83	95725	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	23.90	0	0	23.90	124498	0.93	89024	
NR	GFN Liners (b) T-3702	5009218315 0738-36	20/Apr/10	8.03	0	0	8.03	450445	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	7.70	0	0	7.70	41699	0.33	148647	
NR	GFN Liners (b) T-3702	5009218315 0739-36	30/Apr/10	8.03	0	0	8.03	450445	187-S/544/CAO /C/P.Way/10-11	02/Feb/11	7.70	0	0	7.70	41699	0.33	148647	
NR	Glued Joint	5010220015 0789-36	24-Nov-10	6480.58	667.50	285.92	7434.00	908	187-S/531/ CAO/C/P.Way/10	02/Dec/10	6900	0	345	7245.00	80	189.00	171615	
NCR	Glued Joints T-5361	2009/46/01 (Paramount)	13/Oct/10	6150	0	246.00	6396.00	811	319-w/32/HQC /ALD/P.way/09.1	16/Jul/10	5817.31	0	232.69	6050.00	855	346.00	280606	
NCR	ERC T.3701	2009/43/02 (Manish)	12/Oct/10	44.71	4.61	2.47	51.78	449384	319-w/46/HQC/ ALD/P.way/10.11	28/Mar/11	40.69	4.19	1.80	46.68	476284	5.10	2293914	
NCR	Glued Joint 60 Kg , T-	2009/46/01 (Paramount)	13/Oct/10	6900	0	276.00	7176.00	2603	319-W/33/HQC/ ALD /PW/09-10	22/Jul/10	6250	0	0	6250.00	1380	926.00	2410378	
NFR	CMS X-ing 1 in 12 for	W/362/PWF /1261/TP/29	3-Jun-10	189500	19518.5	8360.74	217379.24	113	SC/2009/1/0331/ OT/19506	4-Jun-10	153017	15760.751	6751.11004	175528.86	56	41850.38	4729093	
SR	Metal liner T-3741 3742	12482	20-May-10	48.38	0	0	48.38	41500	58005	22-Apr-10	36.98	3.05	1.6	41.63	57000	6.75	280125	
SR	ERC T-3701	12511	4-Nov-10	43.65	4.50	1.93	50.07	1800000	58008	23-Apr-10	36.8	1.35	1.6	39.74	150000	10.33	18597218	
SCR	Metal liner T-3740	34/10-11	21-Jan-11	16.50	1.70	0.73	18.93	309755	320	19-Jul-10	14.45	1.49	0.64	16.58	2415624	2.35	728419	
SWR	Glued joints T-5843	SWR/W/T/2 010/02	1-Jul-10	7000	0	280	7280.00	294	W.503/CN/BNC/ ST/TF/55	17/Aug/10	6400	0	256	6656.00	59	624.00	183456	
WR	GFN Liner T 3707 &	88008	27-Jan-11	25	0	0	25.00	120474	88290	31-Jan-11	22.60	0.00	0.90	23.50	79625	1.50	180711	
																<b>Extra Exp. Incurred by Open Line</b>	<b>Total</b>	<b>33958153.53</b>

Zones	Particulars of material	Open line							Construction (During 2010-11)							Difference in rates	Extra expenditure if any
		P.O. No.	Date	Basic rate	ED	ST	Total	Qty	P.O. No.	Date	Basic rate	ED	ST	Total	Qty		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
ECoR	Glued Joint 52 Kg	35	25-Feb-11	6175	0	247.00	6422.00	9	1507	13-May-10	6429.76	531.741152	278.460046	7239.96	120	817.96	98155
NR	CMS-Xing a)T-4734/1	5010216915/0752-36	14/Jun/10	187500	19312.50	8272.50	215085.00	183	187-S/534/CAO/C/P.Way/10-11	04/Jan/11	195000	20085.00	8603.40	223688.40	22	8603.40	189275
NR	CMS-Xing b)3940	5010216915/0752-36	14/Jun/10	198500	20445.50	8757.82	227703.32	44	187-S/534/CAO/C/P.Way/10-11	04/Jan/11	204000	21012.00	9000.48	234012.48	2	6309.16	12618
NR	GFN Liners T-3707 &	5010221415/0797-36	1-Mar-11	23.4	0	1.17	24.57	400000	187-S/544/CAO/C/P.Way/10	02/Feb/11	23.90	0	1.195	25.10	124498	0.52	65361
NR	GFN Liners T-3706	5009218315/0738-36	20/Apr/10	7.17	0	0	7.17	262585	187-S/544/CAO/C/P.Way/10	02/Feb/11	7.55	0	0.00	7.55	44422	0.38	16880
NR	GFN Liners T-3706	5009218315/0739-36	30/Apr/10	7.17	0	0	7.17	262585	187-S/544/CAO/C/P.Way/10	02/Feb/11	7.55	0	0.00	7.55	44422	0.38	16880
NFR	GFN Liner T-3707 &3708	W/362/PWF/1264/TP/32	21-Sep-10	22.50	0	0	22.50	576666	SC/2009/1/0301/OT/20756	25-Feb-11	25	0	0	25.00	134474	2.50	336185
NFR	ERC T-3701	W/362/PWF/1263/TP/31	3-Aug-10	39	3.21	1.69	43.90	180000	SC/2009/1/0301/OT/19029	5-Mar-10	47.33	4.87	2.088	54.29	203625	10.39	2115257
NFR	CMS X-ing 1 in 12 for	W/362/PWF/1261/TP/29	3-Jun-10	189500	19518.5	8360.74	217379.24	113	SC/2009/1/0331/OT/19505	4-Jun-10	192499.88	19827.4876	8493.09471	220820.46	44	3441.22	151414
SR	CMS X-ing 1in12 for	12485	31-May-10	160000	13184	6927.36	180111.36	30	58003	22-Apr-10	174000	14338	7534	195871.50	8	15760.14	126081
SCR	GFN liner T-3707,3708	25 of 10-11	21-Dec-10	22.07	0	0.99	23.06	423524	346	9-Mar-11	23.60	0	1.062	24.66	80430	1.60	128596
SCR		25 of 10-11	21-Dec-10	22.07	0	0.99	23.06		346	9-Mar-11	23.60	0	1.062	24.66	175256	1.60	280208
SCR		25 of 10-11	21-Dec-10	22.07	0	0.99	23.06		346	9-Mar-11	23.60	0	1.062	24.66	182618	1.60	291979
SCR		25 of 10-11	21-Dec-10	22.07	0	0.99	23.06		362	20-May-11	22.58	0	1.0161	23.60	283750	0.53	151225
SCR		25 of 10-11	21-Dec-10	22.07	0	0.99	23.06		368	28-Jun-11	22.58	0	1.0161	23.60	310991	0.53	165743
SCR	GRSP T-3711	07 of 10-11	14-Jun-10	16.55	1.70465	2.28	20.54	115591	317	12-Jul-10	21.20	0	0	21.20	200000	0.66	132704
SCR		07 of 10-11	14-Jun-10	16.55	1.70465	2.28	20.54		317	12-Jul-10	21.20	0	0	21.20	100000	0.66	66352
SCR		07 of 10-11	14-Jun-10	16.55	1.70465	2.28	20.54		317	12-Jul-10	21.20	0	0	21.20	100000	0.66	66352
SER	GRSP/DRG. No.3711	CE/TP/2010/005/10032	4-Feb-11	20.9	2.1527	2.88	25.93	280996	CE/CON/GRC/07/2011	10/Feb/11	34	0	0	34.00	8000	8.07	64526
SER	Comb. Of GFN Liner T	CE/TP/2009/039/10025	16-Nov-10	24.12	0	0.96	25.08	580001	CE/CON/GRC/07/2011	10/Feb/11	47	0	0	47.00	5000	21.92	109576
WR	CMS Xing 1:12 60 Kg	0088059 & 088060	7-Jul-10	188000	15491	7520.00	211011.00	22	88245	6-Aug-10	190000	19570	9500	219070.00	29	8059.00	233711
WR	CMS Xing 1:12 52 Kg	88061	20-Jul-10	149136	15361	5965	170462.05	39	88245	6-Aug-10	184094.45	18961.73	9204.72	212260.90	10	41798.85	417989
WR	CMS Xing 1:12 52 Kg	088094, 0088095	14-Oct-10	174500	17802	7625	199927.25	222	88275	18-Oct-10	184094.45	18961.73	8122.24	211178.42	8	11251.17	90009
<b>Extra Exp. Incurred by Construction Organization</b>																<b>Total</b>	<b>5327075</b>
<b>39285228</b>																	



## Annexure XIV - (Para 3.1.5.2-iv)

## Extensions in delivery periods granted and Liquidated Damages recovered in contracts

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days			
								With LD	without LD		Due	Recovered	Outstandig				
1	2	3	4	5		6	7	8	9	10	11	12	13	14			
1	CR	Panvel - Pen Doubling	Ballast	PNVL-PEN-ROHA/Rates/09		18-May-11	23-Aug-10		31-Dec-11	Repeated extensions up to 31.12.2011 were granted as supply of ballast was not possible during monsoon season. upto 31.12.11.	0	0	0	488			
2	ECR	JYG-DBG-NKE	GFN liner T-3702, 3706, 3707, 3708	14/10/0114/000105		19-Jun-12	8-Nov-11	31-Jul-12		World wide shortage of GFN powder and non-issue of road permits.	127148	127148	0	263			
	ECR	Giridih - Koderma	GFN liner T-3702, 3706, 3707, 3708	14/10/0114/000105		19-Jun-12	18-Nov-11	31-Jul-12			127148	127148	0	253			
	ECR	Jehanabad-Bela	GFN liner T-3702, 3706, 3707, 3708	14/10/0114/000105		19-Jun-12	18-Nov-11	31-Jul-12			127148	127148	0	253			
	ECR	Begusarai - Khagaria	ERC T-3701	05/08/0074/000078,79,80		20-May-09	19-Dec-09	7-Mar-10		Due to delay in inspection.	121091	121091	0	78			
3	ECoR	Mazda Concrete Products (Sleeper Factory), Kaipdar Road	PSC Sleeper(60 Kg)	W-7/W582/ CONC/Mazda/ CS-160/ KPXR/4057	25-Nov-08	31-Jan-11	14-Jan-09		14-Oct-09	The original ordered quantity was revised that necessaitated the extention of DP.	0	0	0	270			
	ECoR				25-Nov-08	31-Jan-11	14-Jan-09		31-Jan-11	(i) Poor progress of RVNLin lifting the sleepers and ECoR Const. (ii)Production effected due to space constraint on account of huge accumulation of sleepers. (iii) Problem of cash flow of plant on this account. (iv) pending diversion order from Railway Board.	0	0	0	737			
	ECoR				10-Feb-10		25-Dec-11		30-Jun-12	(i) Poor progress in lifting of sleeper. (ii)Production effected due to space constraint on account of huge accumulation of sleepers.	0	0	0	185			
	ECoR				10-Feb-10		25-Dec-11		31-Jan-13	The original ordered quantity was revised invoking plus 30% option clause that necessitated the amendment in original DP. .	0	0	0	396			
	ECoR				Gannon Dunkerley & Co. Ltd.	PSC Sleeper(60 Kg)	W-7/W582/CONC /Gannon/ CS-160/ RGDA/5012	11-Dec-08	31-Aug-10	14-Jan-09		14-Jul-09	The original ordered quantity was revised that necessitated amending of DP.	0	0	0	180
	ECoR							11-Dec-08	31-Aug-10	14-Jan-09	31-Aug-10		Reasons cited by the supplier such as poor supply of cement and explosives, etc. were not agrred by Railway.	23,29,589	23,29,590	0	587
	ECoR							9-Feb-10	work in progress	25-Dec-11		31-Oct-12	(i)Payment withheld due to non-availability of funds (ii) huge accumulation of sleepers in the factory premises (iii) time required by railway administration for despatch of sleepers.	0	0	0	306
	ECoR				CTR(P) KUR-	Glued Joint 60 Kg	CE/ECoR/10-11/W-	25-Nov-10	15-Apr-12	24-Sep-11	15-Apr-12		Poor supply of material	67246	67246	0	201
ECoR	KPXR Dn Est.		7/629/Tender/09-	25-Nov-10	15-Apr-12	24-Sep-11		23-Jan-12	Delayed supply of Rails	0	0	0	119				
ECoR	Wat Myd 7	GFN Liner T-3702	CE/ECoR/2007-	18-Jan-08	3-Feb-09	17-Aug-08		27-Dec-08	Poor supply of material,	95919	95919	0	130				
ECoR	VSPS siding		08/W-7/629/ Tender/	18-Jan-08	3-Feb-09	17-Aug-08	3-Feb-09	Due to labour and power problem etc.	166								

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days
								With LD	without LD		Due	Recovered	Outstandig	
1	2	3	4	5		6	7	8	9	10	11	12	13	14
4	NR	Ballast depot at Janghai in the section of Sr. DEN-II/LKO	Ballast	48WA/Ten/ Works/24/Sr. DEN-II/JNH-Depot/2009-10/ 336		16-Jul-11	29-Jan-11		31-Jul-11	Due to increase of quantity by 49%	0	0	0	182
	NR	Ballast depot at Chaukhandi in the section of Sr. DEN-II/LKO	Ballast	48WA/Ten/Works /10/Sr.DEN-II/ CHH- Depot /2009-10/271		15-Jul-11	5-Sep-10		17-Jun-11	1.Due to non availability of DMT 2. Due to non payment of supply of ballast by Railway 3. blockage of heavy vehicle	0	0	0	282
	NR	Estimate No. 232/02= 4024 cum related to work CTR (S) 15.44 Km	Ballast	48WA/Ten/ Works/02/DEN-II/JNH Depot/LKO - 2008-09		30-Jun-10	3-May-09	3-Mar-10	30-Jun-10	Family problem, non availability of truck due to election .and poor condition of road.	2223594	7572	2216022	417
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/397/Sr. DEN-I/UMB/2008-09 (Pt-I)		30-Apr-10	13-Nov-09		15-May-10	Shortage of ballast in market due to closure of mines as per Court's order and non-availability of DMT	0	0	0	182
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/397/Sr. DEN-I/UMB/2008-09 (Pt-II)		30-Apr-10	13-Nov-09		15-May-10		0	0	0	182
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/395/Sr. DEN-I/UMB/2008-09 (Pt-I)		6-Jan-11	13-Nov-09		25-Jan-11	Non-availability of ballast in market and shortage of space at depot	0	0	0	432
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/395/Sr. DEN-I/UMB/2008-09 (Pt-II)		2-May-10	13-Nov-09		15-May-10	Though the supply was in time, extension was granted to train out the ballast due to non-availability of DMT	0	0	0	182
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/396/Sr. DEN-I/UMB/2008-09		21-Apr-10	13-Nov-09		15-May-10	Shortage of ballast in market due to closure of mines as per Court's order and non-availability of DMT	0	0	0	182
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/245/Sr. DEN-I/UMB/2009-10		7-Dec-10	28-Sep-10		13-Dec-10	Due to scarcity of electricity and shortage of raw material (bolders)	0	0	0	75
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/126/Sr. DEN-I/UMB/2010-11		8-Nov-11	23-Sep-11		15-Nov-11	Though supply was in time, extension was granted for loading of ballast.	0	0	0	52
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/244/Sr. DEN-II/UMB/2009-10		25-Jun-11	23-Jun-10		30-Jun-11	Non-availability of DMT to train out the ballast from depot	0	0	0	367
	NR	Ballast is not procured workwise	Stone Ballast 65 mm	128-W/280/15/Sr. DEN-III/UMB/2011-12		1-Feb-12	10-Nov-11		28-Feb-12	The contractor could not supply the ballast due to ban on miming.	0	0	0	108
	NR	BBK-BUW patch doubling	Stone Ballast 65 mm	658-A/cs/Dy.CE/C-I/LKO	24/09/10	31-Mar-11	23-Jan-11		2-Apr-11	Due to non avallibility of transport and shortage of labour.	0	0	0	69
NR	CTR (P) of 46.34 Kms.	Machine crushed stone ballast of 65 mm gauge	Agreement number 1/DRM/MB/PRI	2.6.2010.	26-Jan-11	16-Nov-10		31-Jan-11	Due to flooding of mines in rainy season	0	0	0	75	

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days
								With LD	without LD		Due	Recovered	Outstandig	
1	2	3	4	5		6	7	8	9	10	11	12	13	14
5	NCR	MTJ-AH Gauge conversion	Ballast 65mm	380-w/29/CE/C/MTJ-AH/07	04.10.07	31-Mar-11	3-Apr-09		31-Mar-11	Due to non-formation of track linking and CRS sanction.	0	0	0	718
	NCR		Glued Joints 60kg/52kg	319-w/32/HQC/ALD/P.w ay/09.10	16.07.10	14-Jul-12	15-Apr-11	14-Jul-12		Due to stopping of rolling stock by Bhilai steel plant	807696	807696	0	449
	NCR		Metal Liner T-373/8	319-w/28/HQC/ALD/P.w ay/08.09	16.7.10	17-Oct-10	15-Oct-10	30-Oct-10		due to shortage of power and labour	87251	87251	0	15
	NCR		CMS Xing lin12 for 60kg/52kg	319-w/31/HQC/ALD/P.w ay/08.09	14.10.09	31-Jan-11	13-Apr-10	31-Jan-11		More time was taken in inspection and there were power cuts.&cut of power supply.	4886195	4886195	0	288
	NCR	TDL-JAB Doubling	Ballast 65mm	Cont. Agreeemt No.CEN/Misc/CNB/105/08-09	3.2.09	10-Apr-11	2-Sep-09		10-Apr-11	non-availability of ground for ballast	0	0	0	578
	NCR		Glued Joints 60kg/52kg	319-w/13/HQC/ALD/P.way/06.07	27.9.07	1-May-09	26-Mar-08	24-Jun-08		Due to delay in supply of rails .	73668	73668	0	88
	NCR		GFN Liner T.3704	319-w/11/HQC/ALD/P.way/06.07	13.6.07	1-Sep-09	12-Dec-07	15-Jan-08		due to material in transit	83706	83706	0	33
	NCR		CMS Xing lin12 for 60kg/52kg	319-w/15/HQC/ALD/P.way/06.07	2.8.07	1-Oct-09	1-Oct-08	1-Feb-09		due to inflation in rate & non availability of correct specification.	353270	353270	0	120
	NCR	Panki - Bhaupur doubling (3rd line)	Glued joint 60 Kg T-5843	319-W /33/ HQC/ALD/P.Way/0910/ (Eastern track)	22.7.10	1-Feb-12	21-Jan-11	30-Jun-12		Reasons are not available on records	0	0	0	519
	6	NER	Munderwa-Babhnan	GFN Liner T-7302, T-3707 & T-3708	NE/Con/PW/OT-65	13-Mar-08	28-Feb-09	26-Aug-08	1-Mar-09		Due to kanwaria season	239913	239913	0
NER		CPJ-THE	Metal liner T-3742 & T-3742	NE/Con/PW/OT-19	7-Aug-07	16-Apr-10	30-Dec-07	7-May-10		Kolkata Bandh	1591754	1591754	0	847
NER		Mankapur-Babhnan	GRSP T-3703 & 3711	NE/Con/PW/OT-63	12-Feb-08	14-Jul-10	29-Sep-08	4-Aug-10		Production and inspection stopped by RDSO LKO	4468201	4468201	0	665
7	NFR	ALUABARI-SILIGURI	GFN Liner- T-3707& T-3708	SC/2008/0573/17129	NA	3-Mar-09	6-Jan-09	3-Mar-09			122580	122580	0	57
	NFR		Glued joint 60 kg/52 kg	SC/2008/1/0681/OT/18460		14-Jun-11	8-Feb-10	30-Jun-11			330593	330593	0	502
	NFR	NEW MAINAGURI-JOGIGHOPA	GRSP T-3711	SC/2009/1/0370/OT/20468	21-Dec-10	29-Nov-11	28-Jun-11	14-Dec-11			93501	93501	0	166
	NFR	TRACK DEPOT-BONGAIGAON	GFN Liner- T-3707& T-3708	W/362/PWF/1264/T P/328		7-May-12	21-Mar-11	21-May-12			195899	195899	0	420
	NFR	TRACK DEPOT-BONGAIGAON	ERC T-3701	W/362/PWF/1263/T P/315	3-Aug-10	29-Oct-12	3-May-11		29-Oct-12	delayed RDSO's inspection	0	0	0	536
	NFR		ERC T - 3701	W/362/PWF/1263/W-2A/316	3-Aug-10	3-Aug-11	3-May-11	17-Feb-12		supply was delayed	839478	839478	0	284
	NFR	TRACK DEPOT-BONGAIGAON	Metal liner T-3741 & 3742	W/362/PWF/1267/T P/295	4-Jun-10	31-Mar-11	4-Mar-11		31-Mar-11	delayed RDSO's inspection	0	0	0	27

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days	
							With LD	without LD		Due	Recovered	Outstandig		
1	2	3	4	5		6	7	8	9	10	11	12	13	14
	NFR		Metal liner T-3740	W/362/PWF/1298/T P/339	4-Nov-10	14-Jun-11	4-May-11		14-Jun-11	DO	0	0	0	40
	NFR	TRACK DEPOT- BONGAIGAON	GRSP T-3711	W/362/PWF/1309/T P/357	3-Feb-11	3-Mar-12	3-Nov-11		3-Mar-12	DO	0	0	0	120
	NFR		GRSP T-3703	W/362/PWF/1366/T P/302	29-Sep-10	9-Feb-11	15-Dec-10		9-Feb-11	DO				54
	NFR		GRSP T-3711	W/362/PWF/1269/T P/301	23-Jun-10	25-Dec-10	24-Dec-10		25-Dec-10	DO				1
	NFR		GRSP -T-3703	W/362/PWF/1283/T P/351	22-Dec-10	2-Jul-11	24-Jun-11		2-Jul-11	DO				8
	NFR	TRACK DEPOT- BONGAIGAON	GRSP -T-3703	W/362/PWF/1310/T P/359	11-Mar-11	10-Jun-12	10-Mar-12	22-Jun-12		not on record	0	0	0	102
	NFR		CMS X-ing 1 in 12 for 60kg/52kg	W/362/PWF/1261/T P/294	3-Jun-10	9-Feb-11	3-Feb-11		9-Feb-11	delayed RDSO's inspection				6
	NFR		CMS X-ing 1 in 12 for 60kg/52kg	W/362/PWF/1261/T P/304	14-Jul-10	30-Jun-12	14-Mar-11		30-Jun-12	delayed RDSO's inspection				466
	NFR	Sleeper Factory Bongaigaon	PSC sleeper for BG Drg. No. T-2496	CA No. CE/CS-24of 2010	23-Apr-10	24-May-12	25-Dec-11	30-Jun-12		not on record	8387635	2500500	5887135	185
	NWR	DO-GGC new line (1 to 41 km)	Ballast of 50 mm size	DO/GGC/NL/26	7-Apr-11	18-May-12	7-Apr-12		31-Mar-13	Non- availability of site and long rainy season	0	0	0	354
	NWR	HSI-RE doubling	Ballast of 50 mm size	HSI/RE/Doub.1	25-Aug-08	29-Nov-10	22-Jan-11		31-Mar-12	The contractor did not supplied full ordered quantity The shortage was made good by SSE/Depot/BKI. Penalty was not imposed eventhough extra expenditure on transportation	0	0	0	429
	NWR	AII- Pushkar	Gluid joints	CAO/C/PW/07/187	18-Dec-08	24-Jun-09	17-Jun-09		24-Jun-09	Site was not available and progress of work was poor.	0	0	0	7
	NWR	AII- Pushkar	ERC 3701	CAO/C/PW/08/183	22-Sep-08	16-Aug-09	21-Jul-09		16-Aug-09	same as above	0	0	0	25
	NWR	AII- Pushkar	Metal liner 3741-42	CAO/C/PW/ 10/220	20-Dec-10	28-May-11	19-Apr-11		13-Jun-11	same as above	0	0	0	54
	NWR	AII- Pushkar	Ballast of 65 mm	AMP/NL/T/8R	11-Jul-08	11-Aug-11	31-Mar-10		11-Aug-11	Non- availability of ballast in quarry	0	0	0	491
	NWR	DO-GGC new line (1 to 41 km)	Ballast of 65 mm	DO/GGC/NL/26	7-Apr-11	18-May-12	7-Apr-12		18-May-12	work was progressing	0	0	0	41
	NWR	JP- DO doubling	Ballast of 65 mm	JP-DO/Doub./T/6	3-Oct-06	28-Feb-10	3-Jan-07		28-Feb-10	Site was not available and progress of work was poor.	0	0	0	1135
	NWR	HSI-RE doubling	GRSP T-3711	RO. WHS/631/ RO/15	11-Mar-10	15-May-10	31-Mar-10		15-May-10	not on record	0	0	0	45
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/44/2007-08	17-Jan-08	17-Sep-09	21-Nov-08		17-Sep-09	Shortage of power and non- availability of skilled labour at quarry	0	0	0	296
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/43/2007-08	22-Jan-08	13-Oct-09	21-Nov-08		13-Oct-09	same as above	0	0	0	322
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/42 R1/2007-08	23-Jan-08	31-Jan-10	22-Jun-09		31-Jan-10	Shortage of labour, shortage of transporation due to election	0	0	0	219
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/41/2007-08	2-Apr-08	30-Sep-09	28-Feb-09		30-Sep-09	Shortage of raw material in quarry,and increase in quantity.	0	0	0	210

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days
								With LD	without LD		Due	Recovered	Outstandig	
1	2	3	4	5		6	7	8	9	10	11	12	13	14
8	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/40R/2007-08	23-Jul-08	14-Aug-10	22-Jun-09		14-Aug-10	Shortage of specified ballast, power, and labour due to assembly election	0	0	0	412
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/39/2007-08	30-Aug-08	30-Sep-11	29-Jul-09		30-Sep-11	Non- availability of good quality of ballast and increase in quantity of ballast	0	0	0	781
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/39R1/2007-08	30-Aug-08	13-Sep-10	29-Jul-09		13-Sep-10	Shortage of specified ballast, power, labour due to assembly election	0	0	0	404
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/38/2007-08	22-Jan-08	20-Jun-09	21-Dec-08		20-Jun-09	Shortage of power cut & extra ballast obtained	0	0	0	179
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/47/2007-08	23-Jan-08	30-Apr-10	22-Sep-08		30-Apr-10	Non- availability of labour, shortage of space in depot	0	0	0	578
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/38/2008-09	22-Feb-09	10-Aug-10	19-Oct-09		10-Aug-10	Due to rain & filling of water in quarry and extra order for 5789.053 cum	0	0	0	291
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 65 mm	Const./BKN/45/2007-08	6-Feb-08	30-Sep-11	5-Jan-09		30-Sep-11	Quarry of ballast stopped due to rain water	0	0	0	985
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 50 mm size	Const./BKN/46/2007-08	15-Mar-08	5-Jan-10	14-Jan-09		31-Jan-10	Non-availability of space for stacking & shortage of ballast in that area	0	0	0	377
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 60 mm	JU/Cons/2007-08/03R	16-Jan-08	31-Mar-09	17-Oct-08		31-Mar-09	Non availability of labour, Assembly election, heavy rain	0	0	0	164
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 60 mm	JU/Cons/2007-08/04	24-Oct-07	30-Jul-09	19-Sep-08		30-Jul-09	Assembly election, shortage of labour	0	0	0	311
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 60 mm	JU/Cons/2007-08/05	24-Oct-07	19-Jul-09	19-Sep-08		19-Jul-09	Non availability of labour, assembly election, heavy rain	0	0	0	300
	NWR	BKN-SDLP-RTGH-DNA GC	Ballast of 60 mm	JU/Cons/2007-08/06	16-Jan-08	31-Oct-09	17-Oct-08		31-Oct-09	Shortage of labour, heavy rain	0	0	0	374
	NWR	SGNR-SRPR GC	Ballast of 60 mm	Const/BKN/58/2007-08	9-Apr-08	31-Jan-12	8-Oct-08		31-Jan-12	Labour shortage due to Election, NAREGA, road vehicle, extra work,	0	0	0	1193
	NWR	SGNR-SRPR GC	Ballast of 60 mm	Const/BKN/59(R-1)/2007-08	24-Oct-08	30-Aug-10	23-Jun-09		30-Aug-10	extra work, non- availability of site	0	0	0	427
	NWR	SGNR-SRPR GC	Ballast of 60 mm	Const/BKN/52(R)/2007-08	8-Aug-08	9-Jan-12	7-Apr-09		9-Jan-12	Labour shortage due to Election, NAREGA, road vehicle, extra work,	0	0	0	992
	NWR	SGNR-SRPR GC	Ballast of 60 mm	Const/BKN/53(R)/2007-08	30-Aug-08	12-Jan-12	29-Apr-09		12-Jan-12	Water of rain in quarry , road vehicle, extra work,	0	0	0	973
	NWR	SGNR-SRPR GC	GRSP T-3711	Const/BKN/54(R)/2007-08	8-Aug-08	30-Jun-10	7-Apr-09		30-Jun-10	Labour shortage due to Election, NAREGA, extra work,	0	0	0	443
	NWR	SGNR-SRPR GC	Metal liner 3741-42	Const/BKN/55(R)/2007-08	8-Aug-08	9-Aug-10	7-Apr-09		9-Aug-10		0	0	0	482
NWR	DO-GGC new line (1 to 41 km)	Ballast of 65 mm	DO/GGC/NL/26	7-Apr-11	18-May-12	7-Apr-12		18-May-12	Non- availability of site and long rainy season	0	0	0	41	

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days
								With LD	without LD		Due	Recovered	Outstandig	
1	2	3	4	5		6	7	8	9	10	11	12	13	14
	NWR	JP- DO doubling	Ballast of 65 mm	JP-DO/Doub/T/SR	3-Oct-06	28-Feb-10	3-Jan-07		28-Feb-10	Non-availability of plots, slow progrsss by worker	0	0	0	1135
	NWR	HSI-RE doubling	Gluid joints	CAO/NWR/JP/S-436/Rails Vol. VI	3-Nov-09	30-Jul-10	31-Mar-10		30-Jul-10	Non- supply of rails	0	0		120
	NWR	TBR 73.79 Km MD-PNU	Ballast of 50 mm	21/ABR/2008	23-May-08	22-Oct-09	22-May-09	-	22-Oct-09	Due slow progress of worker and Non-availability of site	0	0	0	150
9	SR	CGL-VM DLG	Ballast	Agt.No.4	6-Sep-08	20-Feb-10	17-Jan-10		31-Mar-10	Rain and shortage of quarry explosive material	0	0	0	74
	SR	VM-KPD GC	Ballast	Agt.No.173	20-Jan-09	24-Jun-09	21-May-09		31-Aug-09	Labour problem and increase in quantity	0	0	0	100
	SR	VM-KPD GC	Ballast	Agt.No.277	15-Feb-10	14-Dec-10	20-Oct-10		31-Dec-10	Increase in quantity	0	0	0	71
	SR	VM-KPD GC	Ballast	Agt.No.50	18-Jul-07	18-Sep-09	30-Oct-07		20-Sep-09	Rain	0	0	0	680
	SR	DG-MDU	Ballast	Agt.No.15	29-Aug-08	20-Oct-09	20-Mar-08		31-Oct-09	Non-availability of space at the Depot., non-placement of wagons for loading and unloading, operation of extra quantity	0	0	0	581
	SR	DG-MDU	Ballast	Agt.No.69	2-Dec-08	13-Apr-10	10-Jan-09		31-May-10	Heavy rain, shortage of blasting material, non-availability/shortage of skilled labour	0	0	0	501
	SR	DG-POY	Ballast	Agt.No.5	19-Sep-08	14-Dec-09	5-Apr-09		14-Dec-09	Power cut, lorry strike, non-availability of diesel and explosive	0	0	0	249
	SR	DG-POY	Ballast	Agt.No.25	20-Jan-10	5-Aug-11	25-May-10		31-Aug-11	Delay in issue of booking instructions, approval of new items	0	0	0	456
	SR	DG-POY	Ballast	Agt.No.17	30-Nov-10	26-Dec-11	21-Jan-11		31-Dec-11	Heavy rain, shortage of blasting material, shortage of skilled labour	0	0	0	340
	SR	DG-MDU	Ballast	Agt.No.42	21-Nov-07	13-Jul-09	2-Sep-08		31-Jul-09	Non-availability of space at the Depot., heavy rain and operation of extra quantity	0	0	0	329
	SR	MVLK=CNGR	Ballast	Agt.No.23	25-Nov-10	11-Oct-11	9-Nov-10		30-Nov-11	Heavy rain and labour problem	0		0	381
	SR	MVLK=CNGR	Ballast	Agt.No.3	26-Feb-11	In progress	11-Sep-10		30-Jun-12	Heavy rain and labour problem	0			649
	SR	CGL-VM DLG	Glued joints 60Kg	45341	25-Jun-09	10-Jun-11	24-Dec-09		27-Sep-11	Non-availability of 60 kg fish plates with RDSO approved firm	0	0	0	633
	SR	CGL-VM DLG	Glued joints 60Kg	45342	25-Jun-09	29-Jan-10	24-Dec-09		24-Feb-10	Delay in receipt of Inspection Certificate and non-availability of truck to despatch the materials due to Bandh, road roko etc.	0	0	0	60
	SR	CGL-VM DLG	GRSP T-3711	58026	20-Apr-11	31-Jul-12	19-Dec-11		31-Jul-12	Cancellation of order due to stoppage of production, inspection by RDSO and subsequent revocation of cancellation	0	0	0	222
SR	DG-POY	Glued joints 52Kg	45581	1-Sep-09	30-Nov-11	30-Jan-10		30-Jun-11	Non-issue of free rails by Railway and non-availability of 13 metre long rails with FBW/AJJ	0	0	0	510	
10	SCR	NDL - YA	GRSP T-3703,3711	21/09-10	11-Jan-10	20-Aug-11	18-Sep-10	31-Aug-11	contractor's failure in supplying the material	492404	492404	0	343	
	SCR	NDL - YA & RGPM - MMZ	Glued joints 60Kg/ 52Kg	27/11-12	30-Jan-12	23-Jul-12	29-May-12	29-Jul-12		397921	397921	0	60	
	SCR	DMM -PAK	ERC T-3701	19/08-09	30-Jun-08	6-Apr-09	9-Dec-08	22-Apr-09		5000	5000	0	133	
	SCR	RGPM - MMZ & JPTN - MLCV	GFN liner T-3706	25/11-12	1-Dec-11	5-Jun-12	7-Mar-12	30-Jun-12		70464	70464	0	113	

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days
								With LD	without LD		Due	Recovered	Outstandig	
1	2	3	4	5		6	7	8	9	10	11	12	13	14
11	SER	Tata-Badampahar CTR 4.5 Km.(S)	60 Kg. GRSP	CE/TP/2009/014/B/10029	26-Oct-09	6-Dec-11	10-Jun-10	6-Dec-11	26-Jul-11	Extension was granted on account of rejection of materials by the RDSO	176167	176167	0	406
12	SECR	Gondia-Jabalpur including Balaghat-Katangi	GFN Liner T 3702, 3706	38	13-Dec-06	16-May-07	12-May-07	16-May-07		not available on record	0	0	0	4
	SECR		GFN Liner T 3702, 3706	68	25-Aug-08	24-Mar-09	24-Dec-08		24-Mar-09	Delayed inspection by RDSO/LKO	0	0	0	90
	SECR	Bhilai-Durg third line	GRSP T 3703, 3711	48	20-Jul-07	25-Oct-07	19-Oct-07	29-Jan-08		Not on redcord	96422	96422	0	100
	SECR		Glued Joints 60 kg	57	20-Nov-07	26-Aug-09	2-Jan-09	30-Nov-09	30-Aug-09	Delayed supply of rails to the supplier.	0	0	0	238
	SECR		CMS Crossing 1 in 12 for 60 kg	59	30-Nov-07	3-Feb-10	29-Nov-08	7-Apr-10	30-Aug-09	Increase of raw materials, power supply problem	66949	66949	0	271
	SECR		CMS Crossing 1 in 12 for 60 kg	64	29-Feb-08	18-Aug-09	27-Jan-09		27-Aug-09	Breakdown of instruments, lockout	0	0	0	210
	SECR		GFN Liner T 3702, 3706	68	25-Aug-08	24-Mar-09	24-Dec-08		24-Mar-09	Delayed inspection by RDSO/LKO	0	0	0	90
	SECR		Glued Joints 60 kg	57	20-Nov-07	26-Aug-09	2-Jan-09	30-Nov-09	30-Aug-09	Delayed supply of rails to the supplier.	0	0	0	238
	SECR	Bilaspur-Salka Road Patch Doubling	CMS Crossing 1 in 12 for 60 kg	64	29-Feb-08	18-Aug-09	27-Jan-09		27-Aug-09	Breakdown of instruments, lockout	0	0	0	210
	SECR		GFN Liner T 3702, 3706	68	25-Aug-08	24-Mar-09	24-Dec-08		24-Mar-09	Delayed inspection by RDSO/LKO	0	0	0	90
	SECR	Champa Bye Pass line	CMS Crossing 1 in 12 for 60 kg	59	30-Nov-07	3-Feb-10	29-Nov-08	7-Apr-10	30-Aug-09	Increase of raw materials, power supply problem	66949	66949	0	271
	SECR		CMS Crossing 1 in 12 for 60 kg	64	29-Feb-08	18-Aug-09	27-Jan-09		27-Aug-09	Breakdown of instruments, lockout	0	0	0	210
SECR	Anuppur-Katni - TRR(P)-19 Km	Glued Joints 60 kg	169	8-Oct-09	2-Nov-10	7-May-10		7-Nov-10	Heavy rains, flood, cyclone	0	0	0	180	
SECR	NGP-DUG CTR(S) 6.73 Km	ERC T 3701	143	10-Apr-08	12-Aug-09	9-Feb-09	31-Aug-09		Delay in receipt of raw materials and inspection of finished product	0	0	0	202	
13	SWR	SMET-TLGP GC	Ballast	UCC 72485		20-May-10	12-Sep-07	30-Jun-10	30-Jun-08	delay in completionof balance work	113000	113000	0	288
	SWR	Hubli Hebsur DL	Ballast	UCC 72748		26-Dec-09	20-Jul-08	31-Dec-09	31-Mar-09	Practical problems connected to Quarry	10000	10000	0	251
	SWR	Kottur-Harihar NL	Ballast	UCC 73046		13-May-10	28-Jul-09	15-May-10	31-Jan-10	delay in completing balance work	1115244	1115244	0	183
	SWR	SMET-TLGP GC	Ballast	UCC 72487		20-Mar-09	18-Oct-07	31-May-09	30-Jun-08	delay in completion of balance work	190000	190000	0	252
	SWR	RMGM-MYS DL	GFN liners	W.503/CN/BNC/ST/TF/56 A /00394		4-Apr-12	6-Jan-12	3-Jul-12		delay in supply by contractor.	29388	29388	0	177
	SWR	RMGM-MYS DL	GFN liners	W.503/CN/BNC/ST/TF/56 A /00391		4-Apr-12	22-Dec-11	19-Apr-12		delay in supply by contractor.	63534	63534	0	117
	SWR	RMGM-MYS DL	GFN liners	W.503/CN/BNC/ST/TF/56 A /00393		4-Apr-12	6-Jan-12	2-Jun-12		delay in supply by Contractor.	73411	73411	0	146
14	WR	PRTN-CTD GC Work	Metal Liner	17/2008/8067/3/88233	16-Feb-09	10-Jan-09	15-Aug-09	15-Nov-09		delay in supply by Contractor.	9098	9098	0	90
	WR		Ballast	Dy.CE/C/BRC/PRT N-CTD/56	12-Jul-09	1-Feb-11	17-Jan-10		15-Jul-10	non-availabilty of Railway's land at most of the locations for ccess supply, dumping and stacking of ballast.	0	0	0	178
	WR		Ballast	Dy.CE/C/BRC/PRT N-CTD/13	20-Jul-10	1-Apr-10	22-Aug-08		30-Apr-10		0	0	0	608

Sr. No.	Zones	Name of work	Description of material	Supply order/ P.O Nos & Date		Last date of receipt of	Original DP	Extended DP		Reasons for extention	LD charges (in ₹)			Extention in days
								With LD	without LD		Due	Recovered	Outstandig	
1	2	3	4	5		6	7	8	9	10	11	12	13	14
	WR	ADI-PNU TBR 64.50KM	Ballast	DRM/ADI/113/2005- 06	-	1-May-11	15-Aug-07		31-May-11	Non availability of vacant space and hoopers for loading of already supplied ballast.	0	0	0	1366
15	WCR	KTT-COR Sec - TSR (P) 12.20KM	ERC T 3701	WCR/TP/ 2009/156R/ ERC/314	7-Jun-10	17-Jun-11	6-Jun-11	23-Sep-11		delay in supply on contractio's account	286392	286392	0	107
<b>Total</b>											<b>28712977</b>	<b>20609820</b>	<b>8103157</b>	

Note: Col. 15 has been calculated through MS Excel formula @days360



**Annexure XV - (Para 3.1.5.2-iv)**

**Non recovery of Risk & Cost amount from defaulting contractors**

Sr. No.	Zone	Description of material	P.O. No. & date	Name of the supplier	Quantity to be supplied	Actually supplied	Short supply (col. 6-7)	Rate (in Rs.)	R&C P.O. No. & date	Rate	Recoverable R&C amount (Col. 11-Col.9)xCol.8 (in Rs.)	Amount recovered from defaulting supplier	Amount yet to be recovered (Col. 12-Col.13) (in Rs.)	Remarks if any
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	ECoR	Ballast (50 mm)	CA No. 03/CE/C/1/BBS/VSKP/2007 dtd. 12.02.2007	M/s Lakshmi Agencies, Hyderabad	30000	13117.76	16882	Not available	30/CE/C/1/BBS/VSKP/09 dt. 09.12.2009	Not available	5041488	0	5041488	The contract was terminated and awarded to M/s Srinivasa Edifice Pvt. Ltd, Vijayawads vide CA No. 30/CE/ C/1/BBS/VSKP/09 dtd. 09.12.2009 . The Risk & Coast amount was of Rs. 50,41,488/- . On Arbitration, nil award was published by arbitrators. Subsequently the agency has approached court of law.
2	NCR	Glued joints	2006/23/1 Shyama Shyam dt. 14.3.2007	M/s Sh yama Shyam Glutech Corp. Agra	207	200	7	6151	R&C 16/1/2011 Shyama Shyam dt 25.4.2012	6329	1246	0	1246	Risk and cost contract has again been awarded to the defaulting contractor on 25.4.2012.
					20		20	6350		6523	3460		3460	
					2116	310	1806	6300		6473	312438	0	312438	
					275		275	6200		6373	47575		47575	
3	NER	GRSP T-3711	NE/Con./PW/OT-28 Dated 6-10-08	M/s EASTERN TRACK UDYOG LIMITED, KOLKATA	710695	209000	501695	18.90	NE/Con./PW/OT-10 to 14 Dt. 2-2-10	19.94	521763	0	521763	Penalty of Rs. 1,00,000 was also imposed on the defaulting firm for defective supply of 109000 nos. of GRSP.
4	SCR	GRSP T-3703,3711	10/08-09/CAO/C/SC/ST dt.15.05.2009	M/s.Easatern Track Udyog Pvt. Ltd., Kolkata	346775	Nil	462366	18.6	02/10-11/CAO /C/SC/St dt.13.04.2010	21.24	1138577	0	1138577	The firm has filed a Court Case against Risk & Cost .
					115591									
	SCR	ERC T-3701	48/07-08/CAO/C/SC/ST dt.05.11.2007	M/s.Rajdin Industries, Bangalore	203558	91700	111858	45.1	-		504480	0	504480	
	SCR	ERC T-3701	38/08-09/CAO/C/SC/ST dt.28.01.2009	M/s.Asra Steels, Noida	200000	Nil	200000	63.33	25/09-10/CAO /C/SC/St dt.10.03.2010		1000000	0	1000000	
	SCR	ERC T-3701	39/08-09/CAO/C/SC/ST dt.28.01.2009	M/sSiddhartha Meal Fabrications, Faridabad	100000	Nil	100000	62.59	26/09-10/CAO /C/SC/St dt.10.03.2010		625900	0	625900	
										<b>Total</b>	<b>9196927</b>	<b>0</b>	<b>9196927</b>	

## Annexure-XVI- (Para 3.1.5.4-i)

## Payment made due to application of PVC during extended period

Zone	Name of work	Supply order No. & date		Description of material	Original Date of Completion	Extended Date of Completion	Payment made under PVC during extended period			Remarks
1	2	3		4	5	6	7	8	9	10
							Runing bill No.	Date	Amount Paid (in Rs.)	
ECR	JYG-DBG-NKE	ECR/CAO/C/WT /19/M/934	13.4.10	Ballast	12.4.11	30.06.12	2nd	2.12.11	1460362	nil
ECR							3rd	25.5.12	2119143	
NR	Ballast depot at Chaukhandi in the section of Sr. DEN-II/LKO	48 WA/Ten/Works/10/Sr. DEN-II/CHH-Depot/2009-10/271	NA	Ballast	05.09.2010	31.01.11 with PVC & upto 30.04.11 without PVC	IV V VI VII	19.11.10 09.12.10 29.12.10 16.03.11	1297624	Out of Rs 20.20 lakh paid as PVC, an amount of <b>Rs. 12.98 lakh</b> pertains to extended period of DOC.
NCR	Kanpur- TDL CTR 67.04 KM(P) (Estt.no. 145/09)	Acceptance letter no. 22-w/929/bills	9.2.2010	Ballast	8.2.2011	31.10.12	CC no. 503 (9th bill)	21.11.11	1597814	nil
NCR							CC no. 528 (11th bill)	7.4.12	704520	nil
NCR							CC no. 534 (12th bill)	30.5.12	1558884	nil
NER	HATHUA- BHATNI	CAO/Con/GKP/1103	29.8.08	Ballast	27.5.09	15.6.10	XIV	7.5.11	1514957	nil
NER		CAO/Con/GKP/1109	29.8.08	Ballast	27.5.09	15.5.10	XVI	24.4.10	1939216	nil
NER	CPJ-Thawe- Chapra (PART COMPLETED)	Dy.CE/Con./NE/GKP/26	20.12.10	Ballast	6.5.11	15.9.11	VII	26.11.11	1130630	nil
NER		Dy.CE/Con./NE/GKP/19	20.12.10	Ballast	15.11.10	31.3.11	XI	29.07.11	1510968	nil
NER		Dy.CE/Con./NE/GKP/20	26.07.10	Ballast	14.11.10	15.2.11	V	16.06.11	1450695	nil
NER		Dy.CE/Con./NE/GKP/24	14.10.10	Ballast	14.11.10	15.2.11	V	16.06.11	1672387	nil
NER		CAO/CON/GKP/1157	25.1.11	Ballast	25.3.11	30.6.11	VIII	17.11.2011	863735	nil
NER		Dy.CE/Con./NE/GKP/17	23.06.2010	Ballast	15.11.10	30.6.11	IX	24.4.2012	1177482	nil
NER		Dy.CE/Con./NE/GKP/18	8.07.2010	Ballast	23.1.11	15.3.12	VI	10.04.2012	1105550	nil
NER	Aunrihar-Jaunpur	Dy.CE/Con./BSB/26	15.5.10	Ballast	26.6.10	31.7.11	VI	21.9.10	416137	nil

Zone	Name of work	Supply order No. & date		Description of material	Original Date of Completion	Extended Date of Completion	Payment made under PVC during extended period			Remarks
							Runing bill No.	Date	Amount Paid (in Rs.)	
1	2	3		4	5	6	7	8	9	10
NER	Barabanki-Burhwal	Dy.CE/Con/LJN/32	22.4.10	Ballast	16.10.10	31.1.12	XV	19.4.12	3750187	nil
NER		Dy.CE/Con/LJN/35	21.5.10	Ballast	16.10.10	31.7.11	VII	19.1.12	3865547	nil
NER		CAO/Con./GKP/1158	31.01.11	Ballast	25.7.11	28.2.12	XVII	4.10.11	2685690	nil
NER	Bhabhnan - Mankapur	Dy.CE/Con./G/G KP/01	31.12.2008	Ballast	5.8.2009	31.10.2010	XX	02.09.2010	1722296	nil
NER		Dy.CE/Con./G/G KP/17	23.3.2010	Ballast	01.10.2010	31.8.2011	XI	3.8.2011	977634	nil
NER		Dy.CE/Con./G/G KP/21	18.5.2010	Ballast	03.11.2010	30.6.2011	XII	26.6.2011	2318678	nil
NER		Dy.CE/Con./G/G KP/27	23.10.2010	Ballast	03.11.2010	31.10.2011	IX	10.7.2011	1832511	nil
NER	Munderwa - Babhnan	DyCE/CON/NW/GKP/01	9.01.2009	Ballast	20.10.08	31.3.10	IX	5.08.10	3436779	nil
NER		DyCE/CON/NW/GKP/14	22.09.2009	Ballast	28.3.10	18.1.11	IV	24.02.11	409954	nil
NER		DyCE/CON/NW/GKP/08	1.05.2009	Ballast	22.5.10	28.2.11	II	30.05.11	871972	nil
NER		DyCE/CON/NW/GKP/17	23.2.10	Ballast	25.5.10	28.2.11	II	30.5.2011	871922	nil
NER	Salempur-Barhaj (CTR)	DRM/W/24	20.4.11	Ballast	13.11.11	15.4.12	FCC	10.5.2012	2102288	nil
NER		DRM/W/261	7.3.11	Ballast	2.7.11	10.1.12	FCC	8.5.2012	727160	nil
NER	Mau-Shahganj	DRM/W/73	20.8.09	Ballast	23.11.09	25.1.10	FCC	3.6.10	1067167	nil
NWR	TBR 73.79 Km. MD-PNU	21/ABR/2008	10.12.07	Ballast	22.5.2009	22.10.09	14, 15 & 16	25-Feb-10	150230	Extention due to additional quantity ordered .
NWR	SDLP-RTGH-BKN-DNA	Const/BKN/45/2007-08	8.2.08	Ballast	1.5.2009	30.9.11	19th	30.3.2012	5563	Ballast production stopped due to rain water in Quarry.
NWR	AII - PUSKAR	AMP/NL/T/8-R	11.7.08	Ballast	10.8.2009	20.8.11	10th		3211537	Site not available, slow progress of workers
NWR							11th			
NWR							12th			
NWR							13th to 17th			
NWR							18th to 22nd			
NWR							23rd to 25th			
NWR							26th & 27th (Final)			

Zone	Name of work	Supply order No. & date		Description of material	Original Date of Completion	Extended Date of Completion	Payment made under PVC during extended period			Remarks	
							Runing bill No.	Date	Amount Paid (in Rs.)		
1	2	3		4	5	6	7	8	9	10	
SCR	GC (DMM-PAK)	NA	NA	Ballast 65mm/50mm	9.1.2009	30.11.2009 (upto Agt.Qty) 17.04.2010 (Extra Qty)	-	-	550180		
SER	TRR(P) for 5.86 Km. at Km.295.94-301.80 (Dn) between RKSJN-ckp station.	CE/TP/2009/017/B/10038	11.12.09	60 Kg. GFN Liner	20.03.10	20.04.10	CF/4787	2.9.10	20343	Extension granted without Denial clause due to problems in transportation at Harduar due to Maha Kumbh Mela.	
SER							CF/4788		8154		
SER							CF/4789		6551		
SER		CE/TP/2009/017/B/10037	11.12.09		20.03.10	20.04.10	CF/4786	2.9.10	21112		
SER	Purulia-Biramdih-TRR-33 Km (P) at Km 323-334 (Up) 336-355 (Up) 356-359 (Up).	CE/TP/2009/001/A/10034	27.10.09	52/60 Kg. 1 in 12 cms x-ing.	31.08.10	03.09.11	CF/04991	5.9.11	1312151	Extension granted without Denial Clause to avail lower rate from the contractors.	
WR	Pratapnagar-Chottaudepur GC	T. No. DyCE/C/BRC /PRTN-CTD/56	12/7/2009	Ballast	17.01.2010	15.2.11	4th to 7th	Dec-09 to Feb-10	219345	1. Railway Land not available at most of the locations for cess supply, dumping and stacking of ballast.	
WR							8th to 9th	March-10 to May-10	314584		
WR							10th & 11th	Sept-10 to Nov-10	317069		
WR							12th & 13th (Final)	Dec-10 to Feb-11	144307		
WR		T. No. DyCE/C/BRC /PRTN-CTD/13	20.7.06	Ballast	22.08.2008	30.4.10	19th R/ Bill to 41st Final Bill		7070655	1. Railway Land not available at most of the locations for cess supply, dumping and stacking of ballast. 2. Due to excess variation in quantity.	
WR	ADI – PNU TBR 64.50 kms.	T. No. DRM/ADI/113 /2005-06	Not available	Ballast	15.08.2007	31.5.11	2nd	5.10.2009	318451	1.Non availability of vacant space 2. Non availability of hoopers for loading of already supplied ballast.	
								3rd	25.11.2009	827916	
								4th	18.3.2009	279046	
								5th	21.4.2011	2784836	
								6th	27.6.2011	2383165	

Zone	Name of work	Supply order No. & date		Description of material	Original Date of Completion	Extended Date of Completion	Payment made under PVC during extended period			Remarks
1	2	3		4	5	6	7	8	9	10
WCR	RMA-BPL	DyCE/KTT/RMA BPL/ballast	7.5.10	Ballast	6.3.2011	6.6.11	XM/227	30.8.2011	218414	Quantity of ballast was increased and date of completion was extended on railway account.
								<b>Total</b>	<b>68323496</b>	

## Annexure-XVII

### (Para 3.1.5.5-ii)

### Misclassification/irregular booking of expenditure incurred on procurement of P.way material

Railway	Details of Instances of Misclassification/irregular booking of expenditure																																																			
NWR-	<p>(i). Out of the quantity of ballast supplied for a sanctioned work (TBR 73.79 km in AII-PNU section), 49423 cum ballast was unloaded and utilized on other work in another section of Ajmer Division. The cost of this quantity of ballast (Rs.2.28 crore) was not credited to the sanctioned work.</p> <p>(ii). As per the detailed estimates of following works, the cost of ballast was chargeable to revenue. However, after the completion of track renewal works, a sum of ₹ 5.76 crore was not transferred from capital/DRF to revenue.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Works</th> <th style="text-align: center;">ballast( in Cum)</th> <th style="text-align: center;">Rate</th> <th style="text-align: center;">Amount chargeable to revenue (₹)</th> </tr> </thead> <tbody> <tr> <td>CTR (P) SOG-BTI 3.27 Km &amp; TRR 1.33 Km</td> <td style="text-align: center;">1308</td> <td style="text-align: center;">655</td> <td style="text-align: right;">856740</td> </tr> <tr> <td>CTR 14.66 Km Merta Road- Merta City</td> <td style="text-align: center;">5864</td> <td style="text-align: center;">454.62</td> <td style="text-align: right;">2665892</td> </tr> <tr> <td>CTR 5.166 Km Asapura Gomat- Pokaran</td> <td style="text-align: center;">2666</td> <td style="text-align: center;">454.62</td> <td style="text-align: right;">1212017</td> </tr> <tr> <td>CTR(P) JP-FL-30 Km</td> <td style="text-align: center;">12000</td> <td style="text-align: center;">455.01</td> <td style="text-align: right;">5460120</td> </tr> <tr> <td>CTR (p) HSR 9.78 Km &amp; RE-HSR TRR 3 Km TSR 41.4 Km</td> <td style="text-align: center;">20472</td> <td style="text-align: center;">692.4</td> <td style="text-align: right;">14174813</td> </tr> <tr> <td>TBR 73.79 Km MD-PNU</td> <td style="text-align: center;">22137</td> <td style="text-align: center;">381.5</td> <td style="text-align: right;">8445266</td> </tr> <tr> <td>TSR 10.30 Km SWM-JP</td> <td style="text-align: center;">4000</td> <td style="text-align: center;">494.56</td> <td style="text-align: right;">1978240</td> </tr> <tr> <td>CTR 21 Km &amp; TSR 10 Km HSR-BTI</td> <td style="text-align: center;">7750</td> <td style="text-align: center;">724.4</td> <td style="text-align: right;">5614100</td> </tr> <tr> <td>CTR 41 Km, TRR 32.4 Km &amp; TSR 10.7 Km HSR-BTI</td> <td style="text-align: center;">20680</td> <td style="text-align: center;">724.4</td> <td style="text-align: right;">14980592</td> </tr> <tr> <td>CTR 8.27 km Suchan Kotli &amp; Buragudha</td> <td style="text-align: center;">3308</td> <td style="text-align: center;">655</td> <td style="text-align: right;">2166740</td> </tr> <tr> <td><b>Total</b></td> <td></td> <td></td> <td style="text-align: right;"><b>57554520</b></td> </tr> </tbody> </table>				Works	ballast( in Cum)	Rate	Amount chargeable to revenue (₹)	CTR (P) SOG-BTI 3.27 Km & TRR 1.33 Km	1308	655	856740	CTR 14.66 Km Merta Road- Merta City	5864	454.62	2665892	CTR 5.166 Km Asapura Gomat- Pokaran	2666	454.62	1212017	CTR(P) JP-FL-30 Km	12000	455.01	5460120	CTR (p) HSR 9.78 Km & RE-HSR TRR 3 Km TSR 41.4 Km	20472	692.4	14174813	TBR 73.79 Km MD-PNU	22137	381.5	8445266	TSR 10.30 Km SWM-JP	4000	494.56	1978240	CTR 21 Km & TSR 10 Km HSR-BTI	7750	724.4	5614100	CTR 41 Km, TRR 32.4 Km & TSR 10.7 Km HSR-BTI	20680	724.4	14980592	CTR 8.27 km Suchan Kotli & Buragudha	3308	655	2166740	<b>Total</b>			<b>57554520</b>
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NER:	<p>(i). Railway booked Track material worth ₹ 15.37 crore and Rs 17.16 crore to Capital (New lines, Gauge conversion and doubling) in the 2009-10 and 2010-11 though the material was used in track renewal works sanctioned under DRF. Also the expenditure of ₹ 2.80 crores relating to Bhabhanan- Mankapur doubling was irregularly booked (2009-10) to Mau- Indara doubling.</p> <p>(ii). Cost of P. Way material (₹ 1.52 crores) used (2009-10) in track renewal works of Varanasi Division was irregularly booked to Ekma- Jiradei doubling project.</p>																																																			
WR	<p>In Kalapipal- Phanda doubling project, there was irregular debit of Rs 18.14 crore as cost of 14961.85 MT 60 kg rails was booked instead of 5862.10 MT actually used.</p> <p>(i) Railway procured (2011-12) 9196.857 MT of 60 kg rails against two indents</p>																																																			

SWR	<p>(RMGM-MYS doubling -7847 MT and KQZ-CBP new line- 1559.339 MT). Against it, rails actually received at sites were 1614.215 MT in RMGM-MYS and 3949.748 MT in KQZ-CBP. However, costs of 5661.413 MT and 809.409 MT rails were debited to RMGM-MYS and KQZ-CBP works respectively involving irregular debit of ₹18.76 crore.</p> <p>Further for KQZ-CBP New line project, 3632.894 MT rails valuing ₹ 21.84 crore were received though no indent had been placed. The cost of rails was debited to RMGM-MYS doubling and Tumkur - Rayadurg new line projects.</p> <p>(ii). Expenditure (₹ 84.15 crore) incurred on procurement of Rails and Sleepers for Track Renewals was booked (2009-10) to Capital instead of DRF.</p> <p>(iii). Rails costing ₹ 43.88 crore which were received for Kolar-Chikabbapur and Shimoga- Talaguppa works and were sent for welding to flush butt plant, were diverted to SR and no adjustment of cost was made.</p>
WCR	<p>There was irregular re-appropriation of Rs 6.06 crore between revenue and capital on account of rails (52kg) procured for RMA-BPL new line.</p>
SCR	<p>Due to paucity of funds, Railway booked (2011-12) cost of P. Way items pertaining to one project to another project– (GRSP for T/outs 1 in 16-11 sets, 1 in 12-53 sets and D'switch-32sets- total value Rs0.15 crore of NDL-YA New Line work to Jagital-Mortbad New line and Rails -95 Nos value Rs0.53 crore of HX-SBC New line to NDL-YA New line).</p>
NR	<p>(i). Though Open line received and consumed P. Way materials (value Rs.145.59 crore), the amount was debited (2010-11) to on going projects of construction organization and the adjustment memos debiting the amount were accepted by Northern Railway Construction without receipt of material.</p> <p>(ii). A sum of Rs10 crore was credited to Chandigarh-Ludhiana New BG rail link and debited to Jind-Sonepat (91179) – Deposit Work to adjust the cost of rails (52 kg) stated to be supplied from one work to another through JV No. 203156776 and 203156777 in June, 2011 whereas there was no transfer of material.</p> <p>(iii). Cost 923 sleepers (Rs 0.16 crore) utilized in track renewal of yard line under SSE (P.Way), Barnala were required to be debited to Grant No. 16 (DRF-Track Renewal) instead of Grant No. 04 as done though JV No. 193084095 of September 2011.</p> <p>(iv). Payment on account of Price Variation Clause (Rs.54,83,516) made to the firm for the supply of PRC sleepers to Ambala Division was minus credited to Grant No. 09 (09-350) and credited to Grant No. 16 (DRF-3100) through JV No. 193054279 of March 2012 (SSE/ Barnala for track renewal work TSR-21.40km and SSE/Abohar for track renewal work/Panipat.) Grant No.09 relates to Operating Expenses-traffic.</p>

## Annexure XVIII

### (Para 3.1.5.6)

#### Excess/short/irregular utilization of procured/arranged P. way material

Utilization	Details of noticed cases
Excess utilisation	<p>(i). On NFR, ballast (1.92 lakh cum) was required for spreading in Gauge converted stretch of 87.60 km in Aluabari- Siliguri GC work after allowing an extra quantity @ 8% for shrinkage. However, the construction organization procured 2.53 lakh cum ballast during March 2009 to November 2010. As such, 0.85 lakh cum ballast costing Rs13.37 crore was procured and utilized in excess of requirement.</p> <p>(ii).NWR-work- TRR 24.3 KM Rohtak-Bhiwani sections-excess utilization of 1933.4 Rm rails (cost Rs.0.60 crore).</p> <p>(iii) WR-CTR8.20 KM between Rajkot-Wakaner-excess utilization of 8239.70 cum-cost Rs.0.24 crore.</p> <p>(iv). SR-Chengalput-Billupuram doubling- excess utilization 67790 ERC, 14800 GRSP and 135400 GFN Liners-cost Rs.0.47 crore.</p> <p>(v). SECR-Excess utilization of 272 glued joints of 60 kg in Bhilai-Durg new line and 388 Nos. in Bilaspur-Salka Road doubling- total cost ₹ 1.57 crore.</p>
<b>Short Utilisation</b>	<p>NWR- (i). In TRR 24.30 km in Rohtak- Bhiwani Section, 9720 cum ballast was to be utilized. However, no ballast was indented/ procured/ inserted in the track.</p> <p>(ii). 'CTR of 5.166 km in AQG- POK section, six CMS X-ings (1:12) 60Kg' were to be provided. However, neither X-ings were procured nor inserted in the track.</p> <p>(iii).TSR of 10.300 km in Jaipur – Sawai Madhopur section had been shown as complete. However, against 15862 sleepers to be utilised as per norms, 6114 sleepers only had been shown as utilized. This also indicated that other accessories required to be laid during sleepers laying (GRSP -19,496 Nos, ERCs- 38,992 Nos and GFN Liners -38992 Nos) were not utilized.</p>
Irregular utilisation	<p>(i) On NR, though CTR of 16.14 km between Bareilly-Rampur section located on 'B' class route permitted to carry CC+ 6+2T loaded wagons was sanctioned with 60 kg rails, Rail Renewal was carried out with 52 kg rails without sanction to Material Modification.</p> <p>(ii). On NR, in TSR work of 33.71 km long section (Dhampur- Roorkee), GFN liners were utilized for Metal liners and over a patch of 6.38 kms, sleepers were laid at the rate of 1538 sleepers per km instead of prescribed 1660 sleepers per km.</p> <p>(iii).On NR, 52kg second hand rails were to be utilized on Churaru Takrala- Amb Andhaura New line work as per sanctioned Detailed Estimate. However, construction organization utilized 60kg second hand rails and 52 kg new rails resulting in total extra expenditure of Rs 0.78 crore.</p> <p>(iv).Though Merta Road –Merta City on NWR and Salempur- Barhaj Bazar on NER are uneconomical branch lines, their CTR works were sanctioned by utilizing 60 kg new rails, sleeper @ 1660 per km and 300 mm ballast cushion instead of sleeper density @ 1540 and ballast cushion of 250 mm. Neither any goods traffic was running on these sections nor there was any proposal in works programme for construction of any goods line. The traffic density was also below 5GMT. The works were being executed that would result in extra expenditure of Rs4.34 crore.</p> <p>(v).On NWR, provision of 552 MT of 60 Kg new rails was made in the Detailed Estimate for CTR- 3.27 km and TRR -1.33 km of Suratgarh- Bhatinda section. However, due to non- receipt of 60 kg rails, 5957.17 R/Meter of 52 Kg new rails were got transferred from SSE/P. Way/ Bhatinda out of which, 5342.68 R/Meter was used in 3.27 Km track between Bhatinda and Gurusar Sohnewala (from 1.22Km to 4.49 Km) and the balance quantity of 614.49 R/Meter returned. The deviation in utilization was not regularized that would have an impact on the quality of the route besides additional handling and transportation. Further, although the quantity indented was stated to be received and consumed according to Sr. DEN/Bikaner's letter dated 29 April 2010, as per the sectional register of SSE/P. Way/ Suratgarh, TRR (141 to 142.33 km) ibid had not been carried out as rails of 52 kg had been stated to be laid in 2006.</p>



**Annexure XIX**

(Para 3.1.5.6-i)

**Non recovery of cost of P.Way material issued to RVNL and other agencies**

Sr. No.	Zones	Name of work/ depot	Description of material	To whom issued	Date of Issue	Cost of material issued to party (in ₹)	Amount recovered (in ₹)	Outstanding (in ₹)
1	2	3	4	5	6	7	8	9
1	NCR	SSE/P.WAY/KRJ	Ballast	RVNL/KRJ	1-9-2011	4899892	0	4899892
2	NWR	AII- Pushkar	PSC Sleepers 60Kg T-2496	AM(P) RVNL JP	25-12-2010	152852	0	152852
3	SR	CGL-VM doubling	90R rails	M/s.RVNL chennai	8-7-2009	4929143	0	4929143
4	WR	Bharuch-Samni-Dehej GC work	52 KG SH rails	RVNL, Mumbai	8/4/2011	2848439	2323112	525327
5	WCR	Open line depot, BPL	M S Liner 60kg	RVNL,BPL at Vidisha	25-10-11	921270	0	921270
<b>Total</b>						<b>13751596</b>	<b>2323112</b>	<b>11428484</b>

Say Rs 1.14 crore

Annexure XX (Ref. Para 4.1.8.1 & (i & ii) of report)											
(Figures in number)											
Statement showing the homing capacity and holding of loco sheds-diesel and electric (Broad guage) Railway wise											
Year	Railways	No of sheds Diesel	No of sheds Elec	Homing capacity-Diesel	Homing capacity-Elec	Actual holding Diesel	Actual holding Elec	Excess(+)/Less(-) holding over Homing Capacity for Diesel (Col.7-Col.5)	Excess(+)/Less(-) holding over Homing Capacity For Electric (Col.8-Col.6)	shortage in homing capacity % of Diesel locos (=100*col.9/col.5)	shortage in homing capacity % of Electric locos (=100*col.10/col.6)
1	2	3	4	5	6	7	8	9	10	11	12
2009-10	CR	3	3	192	340	266.82	434.88	74.82	94.88	38.97	27.91
2009-10	ECoR	1	2	150	250	203.5	228.02	53.5	-21.98	35.67	-8.79
2009-10	ECR	3	2	137	240	211	296	74	56	54.01	23.33
2009-10	ER	5	2	305	200	340.17	214	35.17	14	11.53	7.00
2009-10	NCR	2	2	89	240	152	342	63	102	70.79	42.50
2009-10	NER	1	0	100	0	162	0	62	0	62.00	Not Applicable
2009-10	NEFR	3	0	240	0	239.41	0	-0.59	0	-0.25	Not Applicable
2009-10	NR	3	2	320	270	480.86	281.07	160.86	11.07	50.27	4.10
2009-10	NWR	2	0	170	0	196.5	0	26.5	0	15.59	Not Applicable
2009-10	SCR	5	3	385	320	453	434	68	114	17.66	35.63
2009-10	SECR	1	1	100	150	103.42	160.3	3.42	10.3	3.42	6.87
2009-10	SER	3	3	260	345	294	411	34	66	13.08	19.13
2009-10	SR	4	3	271	290	347	298.23	76	8.23	28.04	2.84
2009-10	SWR	2	0	225	0	303	0	78	0	34.67	Not Applicable
2009-10	WCR	2	3	301	300	360.5	429.46	59.5	129.46	19.77	43.15
2009-10	WR	3	2	300	250	316	279	16	29	5.33	11.60
<b>2009-10</b>	<b>TOTAL</b>	<b>43</b>	<b>28</b>	<b>3545</b>	<b>3195</b>	<b>4429.18</b>	<b>3807.96</b>	<b>884.18</b>	<b>612.96</b>	<b>24.94</b>	<b>19.18</b>
2010-11	CR	3	3	192	340	248.54	466.82	56.54	126.82	29.45	37.30
2010-11	ECoR	1	2	150	250	203.25	260.31	53.25	10.31	35.50	4.12
2010-11	ECR	3	2	137	240	221	303.2	84	63.2	61.31	26.33
2010-11	ER	5	2	302	200	349.67	218	47.67	18	15.78	9.00
2010-11	NCR	2	2	89	240	152	366	63	126	70.79	52.50
2010-11	NER	2	0	125	0	187	0	62	0	49.60	Not Applicable
2010-11	NEFR	3	0	240	0	262.42	0	22.42	0	9.34	Not Applicable
2010-11	NR	3	2	320	270	486.52	300	166.52	30	52.04	11.11
2010-11	NWR	2	0	170	0	187.5	0	17.5	0	10.29	Not Applicable
2010-11	SCR	5	3	385	320	456	453	71	133	18.44	41.56
2010-11	SECR	1	1	100	150	108.66	158.92	8.66	8.92	8.66	5.95
2010-11	SER	3	3	260	345	287	428	27	83	10.38	24.06
2010-11	SR	4	3	271	290	336	330.04	65	40.04	23.99	13.81
2010-11	SWR	2	0	225	0	315	0	90	0	40.00	Not Applicable
2010-11	WCR	2	3	301	320	367.83	447.2	66.83	127.2	22.20	39.75
2010-11	WR	3	2	350	250	345	278	-5	28	-1.43	11.20
<b>2010-11</b>	<b>TOTAL</b>	<b>44</b>	<b>28</b>	<b>3617</b>	<b>3215</b>	<b>4513.39</b>	<b>4009.49</b>	<b>896.39</b>	<b>794.49</b>	<b>24.78</b>	<b>24.71</b>
2011-12	CR	3	3	192	370	239.39	482.76	47.39	112.76	24.68	30.48
2011-12	ECoR	1	2	150	250	198.25	271.89	48.25	21.89	32.17	8.76
2011-12	ECR	3	2	137	240	227	322.4	90	82.4	65.69	34.33
2011-12	ER	5	2	302	200	341.92	225	39.92	25	13.22	12.50
2011-12	NCR	2	2	89	300	133	366	44	66	49.44	22.00
2011-12	NER	2	0	125	0	191	0	66	0	52.80	Not Applicable
2011-12	NEFR	3	0	240	0	272.92	0	32.92	0	13.72	Not Applicable
2011-12	NR	3	2	390	270	482.7	331.42	92.7	61.42	23.77	22.75
2011-12	NWR	2	0	170	0	191.41	0	21.41	0	12.59	Not Applicable
2011-12	SCR	5	3	385	320	479	471	94	151	24.42	47.19
2011-12	SECR	1	1	100	175	120.33	177	20.33	2	20.33	1.14
2011-12	SER	3	3	260	345	301	438	41	93	15.77	26.96
2011-12	SR	4	3	271	290	358	354.31	87	64.31	32.10	22.18
2011-12	SWR	2	0	225	0	322	0	97	0	43.11	Not Applicable
2011-12	WCR	2	3	301	360	355.33	481.29	54.33	121.29	18.05	33.69
2011-12	WR	3	2	350	250	374	292	24	42	6.86	16.80
<b>2011-12</b>	<b>TOTAL</b>	<b>44</b>	<b>28</b>	<b>3687</b>	<b>3370</b>	<b>4587.25</b>	<b>4213.07</b>	<b>900.25</b>	<b>843.07</b>	<b>24.42</b>	<b>25.02</b>

**Annexure XXI- Refer Para 4.1.8.1 (ii) of the report**  
**Homing capacity and Actual holding of locomotives in different sheds** (Figures in Numbers)

Type	Rly	Shed	2009-10				2010-11				2011-12			
			Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.5-Col.4)	% of holding in excess of homing capacity (=col.6/col.4 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.9-Col.8)	% of holding in excess of homing capacity (=col.10/col.8 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity for DIESEL (Col.13-Col.12)	% of holding in excess of homing capacity (=col.14/col.12 x 100)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Diesel	CR	Kurla Jn (CLA)	50	69.58	19.58	39.2	50	64.16	14.16	28.3	50	57.83	7.83	15.7
	CR	Kalyan (KYN)	42	80.2	38.20	91.0	42	66.7	24.70	58.8	42	65.9	23.90	56.9
	CR	Pune	100	117.04	17.04	17.0	100	117.68	17.68	17.7	100	115.66	15.66	15.7
	ECoR	Vishakhapatnam(VSKP)	150	203.5	53.50	35.7	150	203.25	53.25	35.5	150	198.25	48.25	32.2
	ECR	Mughalsarai(MGS)	20	35	15.00	75.0	20	33	13.00	65.0	20	33	13.00	65.0
	ECR	Patratu (PTRU)	67	90	23.00	34.3	67	100	33.00	49.3	67	104	37.00	55.2
	ECR	Samastipur Jn(SPJ)	50	66	16.00	32.0	50	68	18.00	36.0	50	70	20.00	40.0
	ER	Andal (UDL)	100	114.17	14.17	14.2	100	122.67	22.67	22.7	100	119.92	19.92	19.9
	ER	Bardhaman (BWN)	60	75	15.00	25.0	60	76	16.00	26.7	60	74	14.00	23.3
	ER	Howrah(HWH)	60	72	12.00	20.0	60	75	15.00	25.0	60	74	14.00	23.3
	ER	Jamapur (JMP)	60	54	-6.00	-10.0	60	54	-6.00	-10.0	60	52	-8.00	-13.3
	ER	Sealdah (SDAH)	25	25	0.00	0.0	22	22	0.00	0.0	22	22	0.00	0.0
	NCR	Agra Cantt (AGC)	14	34	20.00	142.9	14	34	20.00	142.9	14	12	-2.00	-14.3
NCR	Jhansi (JHS)	75	118	43.00	57.3	75	118	43.00	57.3	75	121	46.00	61.3	

Type	Rly	Shed	2009-10				2010-11				2011-12			
			Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.5-Col.4)	% of holding in excess of homing capacity (=col.6/col.4 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.9-Col.8)	% of holding in excess of homing capacity (=col.10/col.8 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity for DIESEL (Col.13-Col.12)	% of holding in excess of homing capacity (=col.14/col.12 x 100)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	NEFR	Malda Town (MLDT)	60	57	-3.00	-5.0	60	60.01	0.01	0.0	60	70	10.00	16.7
	NEFR	New Guwahati (NGC)	80	96.41	16.41	20.5125	80	94.41	14.41	18.0125	80	96.92	16.92	21.15
	NEFR	Siliguri Jn (SGUJ)	100	86	-14.00	-14.0	100	108	8.00	8.0	100	125	25.00	25.0
	NER	Gonda (GD)	100	162	62.00	62.0	100	162	62.00	62.0	100	160	60.00	60.0
	NER	Izzatnagar (IZN)	0	0	0.00	0.0	25	25	0.00	0.0	25	31	6.00	24.0
	NR	Alambagh Lucknow (AMV)	100	161.32	61.32	61.3	100	161.75	61.75	61.8	100	156.93	56.93	56.9
	NR	Ludhiana (LDH)	140	170	30.00	21.4	140	171	31.00	22.1	140	170	30.00	21.4
	NR	Tughlakabad (TKD)	80	149.54	69.54	86.9	80	153.77	73.77	92.2	150	155.77	5.77	3.8
	NWR	Abu Road (ABR)	80	100.58	20.58	25.7	80	95.08	15.08	18.9	80	91.83	11.83	14.8
	NWR	Bhagat ki Kothi (BGKT)	90	95.92	5.92	6.6	90	92.42	2.42	2.7	90	99.58	9.58	10.6

Type	Rly	Shed	2009-10				2010-11				2011-12			
			Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.5-Col.4)	% of holding in excess of homing capacity (=col.6/col.4 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.9-Col.8)	% of holding in excess of homing capacity (=col.10/col.8 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity for DIESEL (Col.13-Col.12)	% of holding in excess of homing capacity (=col.14/col.12 x 100)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	SCR	Vijayawada (BZA)	35	28	-7.00	-20.0	35	28	-7.00	-20.0	35	31	-4.00	-11.4
	SCR	Guntakal (GTL)	100	194	94.00	94.0	100	95	-5.00	-5.0	100	102	2.00	2.0
	SCR	Gooty (GY)	100	136	36.00	36.0	100	136	36.00	36.0	100	140	40.00	40.0
	SCR	Kazipet (KZJ)	100	143	43.00	43.0	100	143	43.00	43.0	100	149	49.00	49.0
	SCR	Mawla Ali (MLY)	50	52	2.00	4.0	50	54	4.00	8.0	50	57	7.00	14.0
	SECR	Raipur ( R)	100	103.42	3.42	3.4	100	108.66	8.66	8.7	100	120.33	20.33	20.3
	SER	Bondamunda (BNDM)	100	122	22.00	22.0	100	122	22.00	22.0	100	130	30.00	30.0
	SER	Bokaro (BKSC)	60	55	-5.00	-8.3	60	57	-3.00	-5.0	60	60	0.00	0.0
	SER	Kharagpur (KGP)	100	117	17.00	17.0	100	108	8.00	8.0	100	111	11.00	11.0
	SR	Erode (ED)	100	132	32.00	32.0	100	122	22.00	22.0	100	119	19.00	19.0
	SR	Ernakulam (ERS)	20	57	37.00	185.0	20	58	38.00	190.0	20	59	39.00	195.0
	SR	Ponmalai (GOC)	90	92	2.00	2.2	90	85	-5.00	-5.6	90	106	16.00	17.8
	SR	Tondiarpet (TNP)	61	66	5.00	8.2	61	71	10.00	16.4	61	74	13.00	21.3
	SWR	Krishnarajapuram (KJM)	125	138	13.00	10.4	125	143	18.00	14.4	125	141	16.00	12.8

Type	Rly	Shed	2009-10				2010-11				2011-12			
			Homing Capacity	Actual Holding	Excess(+) /Less(-) holding over Homing Capacity (Col.5- Col.4)	% of holding in excess of homing capacity (=col.6/col. .4 x 100)	Homing Capacity	Actual Holding	Excess(+) /Less(-) holding over Homing Capacity (Col.9- Col.8)	% of holding in excess of homing capacity (=col.10/c ol.8 x 100)	Homing Capacity	Actual Holding	Excess(+) /Less(-) holding over Homing Capacity for DIESEL (Col.13- Col.12)	% of holding in excess of homing capacity (=col.14/c ol.12 x 100)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	SWR	Hubli (UBL)	100	165	65.00	65.0	100	172	72.00	72.0	100	181	81.00	81.0
	WCR	Itarsi (ET)	141	164.5	23.50	16.7	141	171.83	30.83	21.9	141	168.33	27.33	19.4
	WCR	New Katni Jn (NKJ)	160	196	36.00	22.5	160	196	36.00	22.5	160	187	27.00	16.9
	WR	Ratlam (RTM)	100	127	27.00	27.0	100	125	25.00	25.0	100	123	23.00	23.0
	WR	Sabarmati (SBIB)	50	39	-11.00	-22.0	100	71	-29.00	-29.0	100	97	-3.00	-3.0
	WR	Vatva (VTA)	150	150	0.00	0.0	150	149	-1.00	-0.7	150	154	4.00	2.7
Electric	CR	Ajni	120	149	29.00	24.2	120	169	49.00	40.8	120	169	49.00	40.8
	CR	Bhusawal (BSL)	120	149.88	29.88	24.9	120	153.82	33.82	28.2	150	158.76	8.76	5.8
	CR	Kalyan (KYN)	100	136	36.00	36.0	100	144	44.00	44.0	100	155	55.00	55.0
	ECoR	Angul (ANGL)	100	60	-40.00	-40.0	100	94	-6.00	-6.0	100	101	1.00	1.0
	ECoR	Vishakhap atnam(VS KP)	150	168.02	18.02	12.0	150	166.31	16.31	10.9	150	170.89	20.89	13.9
	ECR	Gomoh (GMO)	100	147	47.00	47.0	100	154.2	54.20	54.2	100	163.4	63.40	63.4
	ECR	Mughalsar ai(MGS)	140	149	9.00	6.4	140	149	9.00	6.4	140	159	19.00	13.6
	ER	Asansol (ASN)	100	127	27.00	27.0	100	129	29.00	29.0	100	129	29.00	29.0
	ER	Howrah(H WH)	100	87	-13.00	-13.0	100	89	-11.00	-11.0	100	96	-4.00	-4.0
	NCR	Kanpur (CNB)	120	167	47.00	39.2	120	181	61.00	50.8	150	182	32.00	21.3
NCR	Jhansi (JHS)	120	175	55.00	45.8	120	185	65.00	54.2	150	184	34.00	22.7	

Type	Rly	Shed	2009-10				2010-11				2011-12			
			Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.5-Col.4)	% of holding in excess of homing capacity (=col.6/col.4 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity (Col.9-Col.8)	% of holding in excess of homing capacity (=col.10/col.8 x 100)	Homing Capacity	Actual Holding	Excess(+)/Less(-) holding over Homing Capacity for DIESEL (Col.13-Col.12)	% of holding in excess of homing capacity (=col.14/col.12 x 100)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	NR	Ghaziabad (GZB)	150	162.07	12.07	8.0	150	177	27.00	18.0	150	182.42	32.42	21.6
	NR	Ludhiana (LDH)	120	119	-1.00	-0.8	120	123	3.00	2.5	120	149	29.00	24.2
	SCR	Vijayawada (BZA)	120	170	50.00	41.7	120	194	74.00	61.7	120	196	76.00	63.3
	SCR	Kazipet (KZJ)	100	111	11.00	11.0	100	108	8.00	8.0	100	113	13.00	13.0
	SCR	Lallguda (LGD)	100	153	53.00	53.0	100	151	51.00	51.0	100	162	62.00	62.0
	SECR	Bhilai (BIA)	150	160.3	10.30	6.9	150	158.92	8.92	5.9	175	177	2.00	1.1
	SER	Bondamunda (BNDM)	175	175	0.00	0.0	175	189	14.00	8.0	175	189	14.00	8.0
	SER	Santragachi (SRC)	50	52	2.00	4.0	50	57	7.00	14.0	50	70	20.00	40.0
	SER	Tata	120	184	64.00	53.3	120	182	62.00	51.7	120	179	59.00	49.2
	SR	Arakkonam (AJJ)	120	136.27	16.27	13.6	120	119.31	-0.69	-0.6	120	129.7	9.70	8.1
	SR	Erode (ED)	120	151	31.00	25.8	120	151.43	31.43	26.2	120	163.29	43.29	36.1
	SR	Royapuram (RPM)	50	10.96	-39.04	-78.1	50	59.3	9.30	18.6	50	61.32	11.32	22.6
	WCR	Tuglakabad (TKD)	100	152.84	52.84	52.8	100	157.77	57.77	57.8	120	174.82	54.82	45.7
	WCR	New Katni (NKJ)	100	130.29	30.29	30.3	100	134.78	34.78	34.8	120	138.56	18.56	15.5
	WCR	Itarsi (ET)	100	146.33	46.33	46.3	120	154.65	34.65	28.9	120	167.91	47.91	39.9
	WR	Baroda (BRCY)	150	168	18.00	12.0	150	168	18.00	12.0	150	168	18.00	12.0
	WR	Valsad (BL)	100	111	11.00	11.0	100	110	10.00	10.0	100	124	24.00	24.0

**Annexure -XXII (a) (Ref. Para 4.1.8.2 of the report)**

**Statement showing shortfall in maintenance schedule in 2011-12 (Diesel)**

Rly	Shed	M4 schedule of diesel locomotives							M12 schedule of diesel locomotives							M 24 diesel locomotives									
		No. of locomotives due	No. of locomotives attended as per schedule	No. of cases of shortfall	percentage of shortfall	Reason for shortfall	No. of locomotives not attended at all	No. of locomotives dead due to non-carrying out of maintenance schedule	Reasons (if any)	No. of locomotives due	No. of locomotives attended as per schedule	No. of cases of shortfall	percentage of shortfall	Reason for shortfall	No. of locomotives not attended at all	No. of locomotives dead due to non-carrying out of maintenance schedule	Reasons (if any)	No. of locomotives due	No. of locomotives attended as per schedule	No. of cases of shortfall	percentage of shortfall	Reason for shortfall	No. of locomotives not attended at all	No. of locomotives dead due to non-carrying out of maintenance schedule	Reasons (if any)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
CR	Kalyan	74	74	0	0.00		0	0		29	29	0	0.00	Shortage holding capacity and manpower	0	0		14	13	1	7.14	Shortage holding capacity and manpower	1	0	shortage of manpower
ECoR	VSKP	369	245	124	33.60	late arrival of loco and bunching	0	0		92	55	37	40.22	late arrival of loco and bunching	0	0		41	27	14	34.15	late arrival of loco and bunching	0	0	
ECR	MGS	62	55	7	11.29	less berthing capacity	0	0		19	18	1	5.26	less berthing capacity	0	0		6	10	0	0.00		0	0	
ER	Andal	104	67	37	35.58	Nonavailability of manpower	0	0		60	47	13	21.67	Nonavailability of manpower	0	0		19	16	3	15.79	Nonavailability of manpower	0	0	
NCR	JHS	223	162	61	27.35	Not Av.	12	0		56	16	40	71.43	Not Av.	21	0		31	6	25	80.65	Not Av.	10	0	
NER	Gd	93	123	0	0.00		0	0		69	40	29	42.03	multiple Annexed	29	23	Online under traffic	39	25	14	35.90	multiple Annexed	14	23	multiple Annexed
NEFR	NGC	140	81	18	12.86	late arrival of loco	18	0		34	30	4	11.76	overloading in major schedule	4	2	overdue	18	16	2	11.11	overloading in major schedule	2	2	overdue
NR	LDH	297	297	0	0.00		0	0		71	71	0	0.00		0	0		48	48	0	0.00		0	0	0
NWR	ABR	182	121	61	33.52	shortage of manpower	0	0		45	36	9	20.00	shortage of manpower	0	5		22	13	9	40.91	shortage of manpower	0	1	
SCR	KZJ	274	274	0			0	0		75	75	0	0.00		0	0		29	29	0	0.00		0	0	
SECR	R	150	94	56	37.333	shortage of manpower	0	1	No	33	22	11	33.3333	shortage of manpower	0	0		26	9	17	65.385	shortage of manpower	0	1	
SER	BNDM	192	190	2	1.0417		0	0		48	44	4	8.33333		0	0		28	20	8	28.571		0	0	
SR	GOC	154	132	22	14.29	shunting and inferior loco not sent	0	0		30	26	0	0.00		4	0		19	14	5	26.32	due to transfer of locos from Erode shed for m24	0	0	
SWR	KJM	48	48	0	0.00		0	0		49	49	0	0.00		0	0		25	25	0	0.00		0	0	
WCR	NKJ	384	236	148	38.54	shortage of manpower	0	0		96	77	19	19.79		0	0		48	46	2	4.17		0	0	
WR	VTA	108	108	0	0.00		0	0		56	56	0	0.00		0	0		25	25	0	0.00		0	0	
		2854	2307	536	18.78		30	1	0	862	691	167	19.37		58	7	0	438	342	100	22.83		27	4	0



Rly	Shed	M48 IOH of diesel locomotives*							Total of schedules reviewed						
		No. of locomotives due	No. of locomotives attended as per schedule	No. of cases of shortfall	percentage of shortfall	Reason for shortfall	No. of locomotives not attended at all	No. of locomotives dead due to non-carrying out of maintenance schedule	Reasons (if any)	No. of locomotives due	No. of locos attended as per schedule	No. of cases of shortfall	% shortfall	No. of locomotives not attended at all	No. of locomotives dead due to non-carrying out of maintenance schedule
1	2	27	28	29	30	31	32	33	34	35	36	37	38	39	40
CR	Kalyan	9	9	0	0.00	Shortage of holding capacity and manpower	0	0		126	125	1	0.79	1	0
ECoR	VSKP	7	2	5	71.43	late arrival of loco and bunching	0	0		509	329	180	35.36	0	0
ECR	MGS	3	3	0	0.00		0	0		90	86	8	8.89	0	0
ER	Andal	13	10	3	23.08	Nonavailib	0	0		196	140	56	28.57	0	0
NCR	JHS	12	2	10	83.33	Not Av.	2	0	0	322	186	136	42.24	45	0
NER	Gd	13	11	2	15.38	multiple Annexed	2	23		214	199	45	21.03	45	23
NEFR	NGC	8	6	2	25.00	overloading in major schedule	2	1		200	133	26	13.00	26	5
NR	LDH	23	23	0	0.00		0	0	0	439	439	0	0.00	0	0
NWR	ABR	11	8	3	27.27	shortage of manpower	0	0		260	178	82	31.54	0	6
SCR	KZJ	15	15	0	0.00		0	0		119	393	0	0.00	0	0
SECR	R	9	3	6	66.667	shortage of manpower	0	1		218	128	90	41.28	0	3
SER	BNDM	17	2	15	88.235		0	0		285	256	29	10.18	0	0
SR	GOC	15	14	1	6.67		0	0		218	186	28	12.84	4	0
SWR	KJM	19	19	0	0.00		0	0		141	141	0	0.00	0	0
WCR	NKJ	24	16	8	33.33		0	0		552	375	177	32.07	0	0
WR	VTA	24	24	0	0.00		0	0		213	213	0	0.00	0	0
		222	167	55	24.77		6	2	0	4102	3244	858	20.92	121	37

**Annexure -XXII (b) (Ref. Para 4.1.8.2 of report)**

**Statement showing shortfall in maintenance schedule in 2011-12 (Electric )**

Railway	Shed	IC				AOH				IOH			
		No. of locomotives due	No. of locomotives attended as per schedule	Shortfall in schedule (4-5)	Reason for shortfall	No. of locos due	No. of locomotives attended as per schedule	Shortfall in schedule (4-5)	Reason for shortfall	No. of locomotives due	No. of locomotives attended as per schedule	Shortfall in schedule (4-5)	Reason for shortfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
CR	Ajni	191	191	0		71	73	0		26	26	0	
ECoR	VSKP	362	362	0		82	78	4	extended for watch	29	29	0	
ECR	GMO	160	156	4	not sent by traffic Dept.	75	75	0		17	17	0	
ER	Asansol	266	274	0		43	44	0		22	24	0	
NCR	CNB	285	280	5	Not av.	98	83	15	Not av.	14	9	5	Not av.
NR	GZB	286	282	4	increased loco holding	32	30	2	increased loco holding	23	22	1	increased loco holding
SCR	BZA	383	381	2	Non availability of loco	65	65	0		19	19	0	
SECR	BIA	368	362	6	Shortage of manpower	77	66	11	Shortage of manpower	20	13	7	Shortage of manpower
SER	Tata	364	362	2	Shortage of manpower, inadequate homing capacity	115	100	15	Shortage of manpower, inadequate homing capacity	19	21	0	Shortage of manpower, inadequate homing capacity
SR	AJJ	271	269	2	locos were not sent to shed	93	85	8	locos were not sent to shed	24	23	1	locos were not sent to shed
WCR	ET	324	321	3	Non availability of loco	90	83	7	manpower shortage	28	23	5	manpower shortage
WR	BRCY	404	404	0		67	66	1	due to transfer of loco to FLS/Valsad	27	28	0	

**Annexure -XXIII(a) (Ref. Para 4.1.8.3 (a) of report)**  
**Statement showing overdue locomotives sent for POH to the workshop**

Type	Rly	Shed	2009-10							2010-11							2011-12							
			No. of locomotives POHed	No. of locomotives send for POH as per schedule	No. of locomotives send overdue for POH	Average period of overdue (in days)	The range of overdue minimum and maximum in days	Reasons	Defualter	No. of locomotives POHed	No. of locomotives send for POH as per schedule	No. of locomotives send overdue for POH	Average period of overdue (in days)	The range of overdue minimum and maximum in days	Reasons	Defualter	No. of locomotives POHed	No. of locomotives send for POH as per schedule	No. of locomotives send overdue for POH	Average period of overdue (in days)	The range of overdue minimum and maximum in days	Reasons	Defualter	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Diesel	CR	Parel	2	2	0	0	0			5	5	0	0	0	NIL	NIL	5	5	0	0	0	NIL	NIL	
	ECR	Mughalsarai	1	1	0	0	0	NIL	NIL	1	1	0	0	0	NIL	NIL	4	4	0	0	0	NIL	NIL	
	ECoR	Vishakhapatnam	29	29	0	0	0	NIL	NIL	21	21	0	0	0	NIL	NIL	27	27	0	0	0	NIL	NIL	
	ER	Andal	11	9	2	225	120 to 330	capacity constraint in JMP WS			9	9	0	0	0	NIL	NIL	15	15	0	0	0	NIL	NIL
	NCR	Jhansi	6	2	4	72.25	33 to 132	NA	Shed		14	10	4	108.5	52 to 224	NA	Shed	10	8	2	36.5	22 to 51	NA	Shed
	NEFR	New Guwahati	14	14	0	0	0	NIL	NIL		9	3	6	121.33	14 to 283	NO room at POH shop but utilised in operation without any trouble		16	5	11	87.18	3 to 195	NO room at POH shop but utilised in operation without any trouble	
	NER	Gonda	15	13	2	83	58 to 108	online under optg.	Traffic dept		27	27	0	0	0	NIL	NIL	7	4	3	57	23 to 90		
	NR	Ludhiana	10	7	3	40	30 to 50	Utilised in traffic	Optg.		12	11	1	30	30	Utilised in operation	Optg.	9	9	0	0	0	NIL	NIL
	NWR	Abu Road	22	22	0	0	0	NIL	NIL		20	19	1	42	42	on line without failure		12	12	0	0	0	NIL	NIL
	SCR	Kazipet	14	14	0	0	0	NIL	NIL		15	15	0	0	0			13	13	0	0	0	NIL	NIL
	SECR	Raipur	1	1	0	0	0	NIL	NIL		1	1	0	0	2			3	3	0	0	8		
	SER	Bondamunda	0	0	0	0	0	NIL	NIL		2	2	0	0	0			2	2	0	0	0	NIL	NIL
	SR	Ponmalai (GOC)	8	8	0	0	0	NIL	NIL		14	14	0	0	0	NIL	NIL	11	11	0	0	0	NIL	NIL
	SWR	Krishnaraj nagaram	4	4	0	0	0	NIL	NIL		4	4	0	0	0			9	9	0	0	0	NIL	NIL
	WCR	New Katni Jn	21	18	3	90	3-5month	Utilised in operation	Optg.		22	17	5	60	10 to 60	Utilised in operation	Optg.	19	19	0	60	30-90	Utilised in operation	Optg.
WR	Vatva	4	4	0	0	0	NIL	NIL		1	1	0	0	0	NIL	NIL	0	0	0	0	0	NIL	NIL	
<b>TOTAL</b>			<b>162</b>	<b>148</b>	<b>14</b>	<b>510.25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>177</b>	<b>160</b>	<b>17</b>	<b>361.83</b>	<b>74</b>	<b>0</b>	<b>0</b>	<b>162</b>	<b>146</b>	<b>16</b>	<b>240.68</b>	<b>8</b>	<b>0</b>	<b>0</b>	

Type	Rly	Shed	2009-10							2010-11							2011-12						
			No. of locomotives POHed	No. of locomotives send for POH as per schedule	No. of locomotives send overdue for POH	Average period of overdue (in days)	The range of overdue minimum and maximum in days	Reasons	Defualter	No. of locomotives POHed	No. of locomotives send for POH as per schedule	No. of locomotives send overdue for POH	Average period of overdue (in days)	The range of overdue minimum and maximum in days	Reasons	Defualter	No. of locomotives POHed	No. of locomotives send for POH as per schedule	No. of locomotives send overdue for POH	Average period of overdue (in days)	The range of overdue minimum and maximum in days	Reasons	Defualter
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Electrical	CR	Bhusawal	3	3	0	0	0	NIL	NIL	3	3	0	0	0			3	3	0	0	0	NIL	NIL
	ECR	Gomoh	11	11	0	0	0	NIL	NIL	10	8	2	49		Awaiting acceptance from ELW/BSL		16	16	0	0	0	NIL	NIL
	ECoR	Vishakhapatnam	21	21	0	0	0	NIL	NIL	12	12	0	0	0			18	18	0	0	0	NIL	NIL
	ER	Asansol	24	21	3	300	210 to 360			8	8	0	0	0			8	8	0	0	0	NIL	NIL
	NCR	Kanpur	16	15	1	1	1	NA	shed	24	17	7	33.27	6 to 86	NA	Shed	19	17	2	44.5	5 to 84	NA	Shed
	NR	Ghaziabad	12	12	0	0	0	NIL	NIL	18	17	1	270	270	Not demanded by WS	Shed	22	21	1	130	130	Not demanded by WS	Shed
	SCR	Vijayawada	18	18	0	0	0	NIL	NIL	19	19	0	0		NIL	NIL	17	17	0	0		NIL	NIL
	SECR	Bhilai	14	14	0	0	0	NIL	NIL	3	3	0	0	0	NIL	NIL	9	8	1	14			
	SER	Tata	22	22	0	0	0	NIL	NIL	19	19	0	0	0	NIL	NIL	1	1	0	0	0	NIL	NIL
	SR	Perambur	8	8	0	0	0	NIL	NIL	8	8	0	0	1 to 12	NIL	NIL	10	10	0	0	0	NIL	NIL
WCR	Itarsi	16	16	0	0	0	NIL	NIL	15	15	0	0	0			13	13	0	0	0	NIL	NIL	
WR	Baroda Yd	9	9	0	0		NIL	NIL	23	19	4	55	33 to 202	locos had not completed 1.5 years of IOH		21	17	4	46	8 to 214	utilised in traffic as locos had not completed 1.5 years of IOH		
<b>TOTAL</b>			174	170	4	301	1	0	0	162	148	14	407.27	270	0	0	157	149	8	234.5	130	0	0

**Annexure -XXIII (b) (Ref. Para 4.1.8.3 (b) of report)**

**Statement showing locomotives online overdue for POH**

Type	Railway	Shed	As on 31 March 2010					As on 31 March 2011					As on 31 March 2012				
			No. of locomotives online	No. of locomotives overdue for POH	Average period of overdue	The range of overdue minimum and maximum	Reasons	No. of locomotives online	No. of locomotives overdue for POH	Average period of overdue	The range of overdue minimum and maximum	Reasons	No. of locomotives online	No. of locomotives overdue for POH	Average period of overdue	The range of overdue minimum and maximum	Reasons
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Diesel loco	ER	Andal	121	0	0	0		123	2	7.5 month	4 m to 11 m	Capacity constraint at JMP WS	118	0	0	0	
	NCR	Jhansi	99	4	112.5days	30d-210d	Not Av.	99	0	0	0		108	6	95 days	5d-187 d	
	NER	Gonda	144	2	83 days	58 d- 108 d	On line under Optg.	145	0	0	0		149	3	57 days	23 d-90 d	
	NEFR	NGC	77.41	1	5 month	5 m	POH shops were overloaded	75.41	1	3 month	3 m	POH shops were overloaded	77.92	2	11 months	10 m- 12 m	
	NR	Ludhiana	145.83	3	40 days	30-50 d	Being Utilised in operation	145.83	1	30 days	30 d	Being Utilised in operation	145.83	0	0	0	
	NWR	Abu Road	91.53	0	0	0		85.51	1	42 days	1-42 d		81.54	0	0	0	
	WCR	New Katni Jn	196	3	3 month	3m-5m	Under utilisation with Optg.Dept.	195	5	2 month	10d- 2m	Under utilisation with Optg.Dept.	188	16	3m	2 months 1m-3m	Under utilisation with Optg.Dept .
			874.77	13	0	0	0	868.75	10	0	0	0	868.29	27	0	0	0
Electric loco	ER	Asansol	129	3	10 m	7m-12m	Due to operational exigencies	129	0	0	0	-	131	0	0	0	-
	NR	Ghaziabad	149.78	0	0	0	-	137.23	1	270 days	270d	Not demanded by WS	145.71	1	130 days	130 d	-
	WR	BRCY	168	0	0	0	-	168	1	213 days	213 d	-	168	0	0	0	-

**Annexure-XXIV (Ref. Para 4.1.8.4 (i) of the report)**  
**Statement showing locomotive failure per locomotive on line**

1	2	Type of traction	2009-10			2010-11			2011-12			Locomotives on line	No. of failures	failure per locomotive on line
			locomotives on line	No. of failures	failure per locomotive on line	locomotives on line	No. of failures	Failure per locomotive on line	locomotives on line	No. of failures	failure per locomotive on line			
			3	4	5	6	7	8	9	10	11	12	13	14
Diesel	CR		182.19	153	0.84	204.46	170	0.83	225.19	134	0.60	611.8355	457	0.75
	ECoR		158.9	101	0.64	156.8	67	0.43	158.43	51	0.32	474.13	219	0.46
	ECR		185	189	1.02	202	209	1.03	208	147	0.71	595	545	0.92
	ER		277	230	0.83	277	226	0.82	267	165	0.62	821	621	0.76
	NCR		118	322	2.73	115.67	301	2.60	122.5	308	2.51	356.17	931	2.61
	NER		144	276	1.92	166	343	2.07	175	312	1.78	485	931	1.92
	NEFR		220.41	394	1.79	243.42	412	1.69	272.92	513	1.88	736.75	1319	1.79
	NR		504.8	525	1.04	518.9	537	1.03	538	506	0.94	1561.7	1568	1.00
	NWR		138.44	214	1.55	146.54	266	1.82	146.68	241	1.64	431.6575	721	1.67
	SCR		446	119	0.27	451	128	0.28	468	137	0.29	1365	384	0.28
	SECR		66.87	51	0.76	73.02	53	0.73	79.62	77	0.97	219.51	181	0.82
	SER		252.9	93	0.37	246.8	88	0.36	257	70	0.27	756.7	251	0.33
	SR		366	95	0.26	350	129	0.37	370	126	0.34	1086	350	0.32
	SWR		284	107	0.38	297	141	0.47	302	158	0.52	883	406	0.46
	WCR		360.5	226	0.63	367.83	303	0.82	355.33	269	0.76	1083.66	798	0.74
WR		247	240	0.97	274	327	1.19	306	335	1.09	827	902	1.09	
			3952.01	3335.00		4090.44	3700.00		4251.67	3549.00	0.83	12294.11	10584	0.86
Electric	CR		420.92	114	0.27	436.8	115	0.26	469.68	94	0.20	1327.4	323	0.24
	ECoR		155.8	56	0.36	155.54	42	0.27	158.81	40	0.25	470.15	138	0.29
	ECR		296	191	0.65	303	276	0.91	322	252	0.78	921	719	0.78
	ER		217	104	0.48	219	114	0.52	227	83	0.37	663	301	0.45
	NCR		161.9	303	1.87	177.2	309	1.74	195.6	302	1.54	534.7	914	1.71
	NR		236.51	188	0.79	255.37	193	0.76	268.48	209	0.78	760.36	590	0.78
	SCR		428	45	0.11	445	60	0.13	465	91	0.20	1338	196	0.15
	SECR		160.3	99	0.62	158.92	89	0.56	177	87	0.49	496.22	275	0.55
	SER		383.1	115	0.30	415.7	117	0.28	435	117	0.27	1233.8	349	0.28
	SR		306	76	0.25	333	88	0.26	371	79	0.21	1010	243	0.24
	WCR		429.46	199	0.46	447.2	244	0.55	481.29	253	0.53	1357.95	696	0.51
	WR		258	46	0.18	264	44	0.17	271	42	0.15	793	132	0.17
				3452.99	1536		3610.73	1691		3841.86	1649		10905.58	4876

**Annexure-XXV Ref.para 4.1.8.4 (ii) Statement showing locomotives failures within 180 days of POH**

Railway	Shed	2009-10				2010-11				2011-12			
		Total No. of locomotives POHed	No. of locomotives which failed within 30 days of POH along with reason	No. of locomotives which failed within 31 days to 60 days of POH along with reason	No. of locomotives which failed within 61 days to 180 days of POH along with reason	Total No. of locomotives POHed	No. of locomotives which failed within 30 days of POH along with reason	No. of locomotives which failed within 31 days to 60 days of POH along with reason	No. of locomotives which failed within 61 days to 180 days of POH along with reason	Total No. of locomotives POHed	No. of locomotives which failed within 30 days of POH along with reason	No. of locomotives which failed within 31 days to 60 days of POH along with reason	No. of locomotives which failed within 61 days to 180 days of POH along with reason
1	2	3	4	5	6	7	8	9	10	11	12	13	14
CR	Kalyan	60	5	2	5	70	3	0	6	64	6	0	7
ECoR	VSKP	29	25	16	38	21	18	9	19	27	29	10	36
ECR	MGS	1	0	0	0	1	0	0	0	4	3	0	0
ER	Andal	9	0	0	0	9	0	0	0	15	3	2	2
NCR	JHS	6	2	2	7	14	7	2	28	10	0	0	6
NER	Gd	15	9	7	9	27	13	9	19	7	1	2	1
NEFR	NGC	21	6	6	9	14	3	3	8	25	3	8	14
NR	LDH	10	8	6	8	12	8	4	7	9	6	0	5
NWR	Ajmer	22	6	2	3	20	3	1	6	12	2	2	9
SCR	KZJ	14	0	0	1	15	1	0	1	13	0	0	8
SECR	R	1	1	0	0	1	1	0	0	3	0	0	2
SER	BNDM	0	0	0	0	2	1	0	0	2	1	1	2
SR	GOC	102	1	0	2	112	1	5	4	86	4	4	5
SWR	KJM	4	2	2	4	4	2	2	4	9	0	0	2
WCR	NKJ	21	1	2	3	22	2	2	1	19	7	1	6
WR	VTA	4	0	3	7	1	0	1	0	0	0	0	0
		319	66	48	96	345	63	38	103	305	65	30	105
CR	BSL	60	4	3	4	58	3	8	15	45	0	2	17
ECoR	VSKP	21	7	4	2	12	3	0	0	18	1	1	0
ECR	GMO	11	8	1	1	10	1	4	2	16	3	4	4
ER	ASN	21	1	1	0	11	0	1	2	16	0	2	1
NCR	CNB	16	9	3	17	24	11	7	23	19	13	5	23
NR	GZB	12	0	2	2	18	4	0	7	22	2	3	10
SCR	BZA	20	8	0	11	19	0	1	15	16	1	1	1
SECR	BIA	14	1	1	16	3	2	0	4	9	5	6	23
SER	Tata	22	1	1	2	19	2	0	3	1	0	0	0
SR	Perambur	53	0	2	4	59	3	3	2	49	4	1	2
WCR	ET	16	3	4	9	15	5	5	9	13	7	7	13
WR	BRCY	14	11	8	20	25	8	13	18	14	8	2	10
		280	53	30	88	273	42	42	100	238	44	34	104

**Annexure -XXVI Ref. para 4.1.8.5 Cause-wise analysis of locomotives failures in selected sheds (16 Diesel and 12 Electric) in three years**

Type	Railway	sheds reviewed	2009-10					2010-11					2011-12				
			No. of failures due to Primary factors					No. of failures due to Primary factors					No. of failures due to Primary factors				
			Total No. of locomotives failures	Bad Workmanship in sheds and Worksh ops	Defective Material	Defective Design	Others Misc. including Mismanagement by crew	Total No. of locomotives failures	Bad Workmanship in sheds and Worksh ops	Defective Material	Defective Design	Others Misc. including Mismanagement by crew	Total No. of locomotives failures	Bad Workmanship in sheds and Worksh ops	Defective Material	Defective Design	Others Misc. including Mismanagement by crew
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Diesel	CR	KYN	18	0	9	0	9	29	0	8	0	21	24	0	18	0	6
	ECoR	VSKP	101	30	63	0	8	67	8	52	0	7	51	8	35	0	8
	ECR	MGS	41	7	12	2	20	48	10	23	2	13	46	12	27	2	5
	ER	Andal	52	0	29	0	23	46	0	34	0	12	76	0	51	0	25
	NCR	JHS	248	0	173	0	75	242	0	151	0	91	241	0	167	0	74
	NER	Gd	713	260	280	2	171	681	282	257	0	142	540	210	183	0	147
	NEFR	NGC	134	25	42	0	67	116	19	33	0	64	100	27	32	0	41
	NR	LDH	772	198	189	82	303	728	186	179	81	282	729	183	171	76	299
	NWR	ABR	174	25	122	0	27	258	42	157	0	59	259	74	140	0	45
	SCR	KZJ	41	10	27	0	4	44	5	32	0	7	35	3	29	0	3
	SECR	R	51	3	42	0	6	53	9	38	0	6	77	15	51	0	11
	SER	BNDM	37	10	22	1	4	39	14	16	1	8	28	6	18	3	1
	SR	GOC	24	8	13	0	3	34	7	21	0	6	30	11	15	0	4
	SWR	KJM	93	27	55	0	11	109	16	73	1	19	123	22	86	1	14
WCR	NKJ	175	37	100	7	31	243	42	133	8	60	221	54	118	5	44	
WR	VTa	189	57	95	0	37	193	58	89	0	46	158	42	101	0	15	
	Total	16 sheds	2863	697	1273	94	799	2930	698	1296	93	843	2738	667	1242	87	742
Electrical	CR	Ajni	346	0	227	0	119	434	0	253	0	181	442	0	259	0	183
	ECoR	VSKP	56	0	23	0	33	42	0	19	0	23	40	0	15	0	25
	ECR	GMO	64	5	49	0	10	113	14	78	0	21	129	0	81	0	48
	ER	ASN	53	0	16	0	37	69	0	27	0	42	36	0	13	0	23
	NCR	CNB	101	0	29	0	72	103	0	41	0	62	111	0	36	0	75
	NR	GZB	51	4	42	0	5	62	3	45	0	14	70	3	53	0	14
	SCR	BZA	158	49	46	0	63	200	61	66	0	73	326	60	154	0	112
	SECR	BIA	99	33	41	0	25	90	3	42	1	44	94	10	57	5	22
	SER	Tata	43	10	21	0	12	57	17	22	0	18	35	5	15	0	15
	SR	AJJ	69	46	12	0	11	35	22	7	0	6	31	16	7	0	8
	WCR	ET	70	0	22	0	48	85	0	28	0	57	88	0	34	0	54
	WR	BRCY	25	1	8	0	16	39	10	14	0	15	32	6	11	0	15
	Total	12 sheds	1135	148	536	0	451	1329	130	642	1	556	1434	100	735	5	594



**Annexure-XXVII (Ref. Para 4.1.8.6 (i) of the report)**

**Statement showing Enroute Detention due to locomotives failures**

Railway	2009-10				2010-11				2011-12				total		
	Total No. of cases enroute detention	No. of Detention attributed to locomotives failure	Percentage of locomotives failure to total detention	Reasons	Total No. of cases enroute detention	No. of Detention attributed to locomotives failure	Percentage of locomotives failure to total detention	Reasons	Total No. of cases enroute detention	No. of Detention attributed to locomotives failure	Percentage of locomotives failure to total detention	Reasons	Total No. of cases enroute detention	No. of Detention attributed to locomotives failure	Percentage of locomotives failure to total detention
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CR	2964	168	5.67	Not available	2918	172	5.89	Not available	16045	177	1.10	Not available	21927	517	2.36
ECoR	8400	1330	15.83	various types of equipment failure	9454	1427	15.09	various types	9193	1294	14.08	various types of equipment failure	27047	4051	14.98
ECR	505	254	50.30	various types of equipment failure	577	244	42.29	various types	486	263	54.12	various types of equipment failure	1568	761	48.53
ER	478	247	51.67	equipment failure	387	293	75.71	equipment fa	388	259	66.75	equipment failure	1253	799	63.77
NCR	50159	558	1.11	equipment failure	55682	551	0.99	equipment fa	54210	543	1.00	equipment failure	160051	1652	1.03
NER	10880	477	4.38	not available	7727	454	5.88	not available	6893	440	6.38	not available	25500	1371	5.38
NEFR	1026	328	31.97	not available	2318	578	24.94	not available	2349	418	17.79	not available	5693	1324	23.26
NR	54291	2214	4.08	Bad workmanship, Defective materials	86516	2339	2.70	Bad workmar	87485	2231	2.55	Bad workmanship, Defective materials	228292	6784	2.97
NWR	16491	621	3.77	Bad workmanship	10257	925	9.02	Bad workmar	8003	808	10.10	Bad workmanship	34751	2354	6.77
SCR	2994	253	8.45	equipment failure	2880	214	7.43	equipment fa	3821	225	5.89	equipment failure	9695	692	7.14
SECR	24285	1700	7.00	loco failure	25613	1821	7.11	loco failure	20138	1182	5.87	loco failure	70036	4703	6.72
SER	345	61	17.68	loco failure	450	43	9.56	loco failure	862	40	4.64	loco failure	1657	144	8.69
SR	1629	139	8.53	not available	717	126	17.57	not available	907	144	15.88	not available	3253	409	12.57
SWR	21883	155	0.71	not available	9236	184	1.99	not available	8369	202	2.41	not available	39488	541	1.37
WCR	448	149	33.26	Defective material	459	127	27.67	Defective ma	479	127	26.51	Defective material	1386	403	29.08
WR	13648	464	3.40	Not available	14562	601	4.13	Not available	12348	490	3.97	Not available	40558	1555	3.83
	210426	9118	4.333114729		229753	10099	4.395590047		231976	8843	3.812032279		672155	28060	4.174632339

**Annexure-XXVIII (Ref. Para 4.1.8.6 (ii) of report)**

**Statement showing Unscheduled repairs in selected sheds (16 diesel and 12 Electrical) for period- January to March of three years**

Railway	Jan'10 to March '10									Jan'11 to March '11							Jan'12 to March '12									
	Total No. of locomotives undertaken unscheduled repairs			Reason for unscheduled repair	Period of last scheduled repair	Time taken for unscheduled repair	Loss of engine days	Loss of earning capacity due to detention of locomotives	Extra expenditure on unscheduled repairs	Total No. of locomotives undertaken unscheduled repairs		Reason for unscheduled repair	Period of last scheduled repair	Time taken for unscheduled repair	Loss of engine days and cost thereof	Loss of earning capacity due to detention of locomotives	Extra expenditure on unscheduled repairs	Total No. of locomotives undertaken unscheduled repairs		Reason for unscheduled repair	Period of last scheduled repair	Time taken for unscheduled repair	Loss of engine days and cost thereof	Loss of earning capacity due to detention of locomotives	Extra expenditure on unscheduled repairs	
	Shed	Home Rly	Foreign Railway							Home Rly	Foreign Railway							Home Rly	Foreign Railway							Home Rly
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
CR	KYN	7			same month	84 hours	3.50	480480		12			7 to 30 days	362 hrs	15.08	2443500.00		7			7 to 30 days	182 hr	7.58	1412320.00		
ECoR	VSKP	117				12367 hours	515.29	70739011		79				6342 hr	264.25	42808500.00		67				3726 hr	155.25	28913760.00		
ECR	MGS	0	156	Reason		715 hr	29.79	4089800		7	154			697hr	29.04	4704750.00		5	156			723 hr	30.13	5610480.00		
ER	Andal	141		NA		NA		0		166						0.00		150						0.00		
NCR	JHS	35	17			152 days 5 hr	152.20	20894016	1308625	28	30			102 days 4 hr	102.17	16551540.00	1271712	33	56			148 days 7 hr	148.29	27617529.60	902178	
NER	GD	22				53 days	53.00	7275840	214332	49				617 days	617.00	99954000.00	2495148	40				396 days	396.00	73751040.00	1601424	
NEFR	NGC	65				2592 hr	108.00	14826240		47				2937 hr	122.38	19824750.00		37				2171.3 hr	90.47	16849288.00		
NR	LDH	10		defective material	0-12 days	60 hrs	2.50	343200	88000	5		material defect	1 day to 22 days	60 hrs	2.50	405000.00	87000	5	0		1 day to 5 day	34 hr	1.42	263840.00	37000	
NWR	ABR	59	42			2536.5 hr	105.69	14508780		54	56			2119.66 hr	88.32	14307705.00		52	41			2718.42 hr	113.27	21094939.20		
SCR	KZJ	21		Equipment failure	15 to 30 days	1539 hr	64.13	8803080	2700000	26		Equipment failure	15 to 30 days	1041 hr	43.38	7026750.00	3100000	39	35	Equipment failure	15 to 30 days	1983 hr	82.63	15388080.00	8700000	
SECR	R	27		defective material		858 hrs	35.75	4907760		6		defective material		244.6 hr	10.19	1651050.00		22		defective material		1139.55 hr	47.48	8842908.00		
SER	BNDM	175	3	Air/ lubricating oil leakage, other defects		8928 hr	373.00	51205440		129		Air/ lubricating oil leakage, other defects		8688 hr	362.00	58644000.00		82	2	Air/ lubricating oil leakage, other defects		6552 hr	273.00	50843520.00		
SR	GOC	6		various defects		154 days	154.00	21141120		9				630 days	630.00	102060000.00		1				38 days	38.00	7077120.00		
SWR	KJM	73	26	Equipment failure		286 days	286.00	39262080		64	14	Equipment failure		225 days	225.00	36450000.00		99	22	Equipment failure		309 days	309.00	57548160.00		
WCR	NKJ	16		defective material		262 days	262	35967360	4919371	10		defective material		221 days	221	35802000	7811897	27		defective material		740 days	740	137817600	5952361	
WR	VTA	35	85	various defects		1364 hrs	56.83	7802080		9	73	various defects		210 hr	8.75	1417500.00		17	37			214 hr	8.92	1660640.00		
Diesel total		16	809	329	0	0	0	2201.678	302246287	9230328	700	327	0	0	0	2741.056	444051045	14765757	683	349	0	0	0	2441.426	454691224.8	17192963
3 yr total		1138		3197				7384.16	1200988557	41189048	1027							1032								

Railway	Jan'10 to March'10									Jan'11 to March'11							Jan'12 to March'12									
	Total No. of locomotives undertaken unscheduled repairs			Reason for unscheduled repair	Period of last scheduled repair	Time taken for unscheduled repair	Loss of engine days	Loss of earning capacity due to detention of locomotives	Extra expenditure on unscheduled repairs	Total No. of locomotives undertaken unscheduled repairs		Reason for unscheduled repair	Period of last scheduled repair	Time taken for unscheduled repair	Loss of engine days and cost thereof	Loss of earning capacity due to detention of locomotives	Extra expenditure on unscheduled repairs	Total No. of locomotives undertaken unscheduled repairs		Reason for unscheduled repair	Period of last scheduled repair	Time taken for unscheduled repair	Loss of engine days and cost thereof	Loss of earning capacity due to detention of locomotives	Extra expenditure on unscheduled repairs	
	Shed	Home Rly	Foreign Railway							Home Rly	Foreign Railway							Home Rly	Foreign Railway							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
Electric locomotives																										
CR	Ajni	43	55			3744.25 hr	156.00	28941120		55	40		4914 hr	205.00	38474400.00			49	44			3850.35 hr	160.43	32111919.00		
ECoR	VSKP	56	176			1141	47.54	8819930		98	126		2103	87.63	16445460.00			56	169			1152	48.00	9607680.00		
ECR	GMO	125	N. Avl.	N. Avl.	N. Avl.	2220	92.50	17160600		97	73		7065	294.38	55248300.00			87	56			5281	220.04	44043540.00		
ER	ASN	72	N. Avl.	N. Avl.				0		47					0.00			46						0.00		
NCR	CNB	100	98			236 days	236.00	43782720	1147637	30	111		146 days 2 hr	146.00	27401280.00	1443676		122	104			466 days	466.00	93274560.00	2096954	
NR	GZB	290	145			4529 hrs	188.71	35009170		260	160		5252 hrs	218.83	41070640.00			219	154			5089 hrs	212.04	42442260.00		
SCR	BZA	255	170	Equipment failure	40 to 45 days	27625 hr	1151.04	213541250	36100000	217	177	Equipment failure	40 to 45 days	25610 hr	1067.08	200270200.00	36300000		192	155	Equipment failure	40 to 45 days	22555 hrs	939.79	188108700.00	32200000
SECR	BIA	175		defective material		6117.03 hr	254.88	47284642		188		defective material		9881.81 hr	411.74	77275754.20			175		defective material		7184.34 hr	299.35	59917395.60	
SER	Tata	173	189	Electrical, mechanical and pneumatic defects		11280 hr	470.00	87194400		111	221	Electrical, mechanical and pneumatic defects		9879.5 hr	411.65	77257690.00			162	162	Electrical, mechanical and pneumatic defects		12822.47 hr	534.27	106939399.80	
SR	AJJ	310	263	various defects		NOT AVAILABLE		0		137	147	various defects		Not Avl.		0.00		110	260	various defects		Not Avl.		0.00		
WCR	ET	23	99			603 hr	25.13	4661190	NA	34	121		691 hr	28.79	5403620.00			40	111			1288 hr	58.67	10741920.00		
WR	BRCY	168	34	various defects		NOT AVAILABLE		0		189	54	various defects		Not Avl.		0.00		165	79	various defects		Not Avl.		0.00		
Electrical total		12	1790	1229	0	0	3361	2621.798	486395022	37247637	1463	1230	0	0	9168	2871.095	538847344.2	37743676	1423	1294	0	0	6433	2938.593	587187374.4	34296954

## Annexure-XXIX (Ref. Para 4.1.9.1 (a) of the report)

## Statement showing POH capacity of locomotives workshop (Diesel and Electric) Broad guage

Type	Railways	Name of workshop, (With year of establishment)	Installed POH capacity	Type of locomotives	2009-10				2010-11				2011-12			
					Target of POH	Actual POH	Difference (Col.7-Col.6)	Reasons for shortfall	Target of POH	Actual POH	Difference (Col.11-Col.10)	Reasons for shortfall	Target of POH	Actual POH	Difference (Col.7-Col.6)	Reasons for shortfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Diesel	CR	Parel, 1879	72	WDM2, WDM3, WDM3A, WDG 2, WDG3, WDG 3A, WDG 6	57	60	3	Not applicable	63	70	7	Not applicable	59	64	5	Not applicable
	ER	Jamalpur, 1862	72	BG Diesel locos	52	51	-1	-	47	43	-4	-	48	55	7	Not applicable
	NR	Charbagh, Lucknow, 1975	66	WDM2, WDM4, WDS4	61	43	-18	Poor feed, Non-availability of Engine Block, Crank Shaft	58	49	-9	Poor feed, Non-availability of Engine Block, Crank Shaft	47	22	-25	Poor feed, Non-availability of Engine Block, Crank Shaft
	NWR	Ajmer, 1979	36	WDM2, 3A, WDG3A	24	22	-2	other works carried out viz WDG6 loco for RITES, DEMU DTC, Spl. Repairs etc.	20	20	0	Not applicable	14	12	-2	other works carried out viz WDG6 loco for RITES, DEMU DTC, Spl. Repairs etc.
	SER	Kharagpur, 1963	84	WDM2, WDM2A, WDM3A, WDG3, WDS6	69	56	-13	less feed	53	63	10	Not applicable	51	56	5	Not applicable
	SR	Ponmalai, 1928	120	WDM2, WDM2A, WDM3D, WDG3A, WDS6, WDP 3A, YDM4	77	95	18	Not applicable	82	119	37	Not applicable	79	97	18	Not applicable
	<b>TOTAL</b>			<b>6</b>	<b>450</b>	<b>340</b>	<b>327</b>	<b>-13</b>		<b>323</b>	<b>364</b>	<b>41</b>		<b>298</b>	<b>306</b>	<b>8</b>
Electrical	CR	Bhusawal, 1974	126	WAM4, WAG5, WAG7, WAP1, WAP4, WAP 5, WAP 7, WAG9/3 phase, WCAM 1/2/3	60	60	0	Not applicable	58	58	0	Not applicable	45	45	0	Not applicable
	ER	Kanchrapara, 1863	72	Electrical locos	75	75	0	Not applicable	78	78	0	Not applicable	66	66	0	Not applicable
	SER	Kharagpur, 1986	60	WAM4, WAG5, WAG7, WAP4	64	70	6	Not applicable	57	56	-1	less feed	42	42	0	Not applicable
	SR	Perambur, 1932	60	WAM4, WAP4	53	53	0	Not applicable	59	59	0	Not applicable	49	49	0	Not applicable
	WR	Dahod, 1926	54	Electrical locos	60	62	2	Not applicable	54	55	1	Not applicable	40	40	0	Not applicable
	<b>TOTAL</b>			<b>5</b>	<b>372</b>	<b>0</b>	<b>312</b>	<b>320</b>	<b>8</b>	<b>0</b>	<b>306</b>	<b>306</b>	<b>0</b>	<b>0</b>	<b>242</b>	<b>242</b>

**Annexure -XXX (Ref. Para 4.1.9.1 (b) & 4.1.9.2) of the report)**

**Statement showing extra time taken for POH in workshops in three years**

Loco shed	Railway	Workshop	2009-10							2010-11						
			POH time prescribed in days	Total locomotives POHed	No of locomotives POHed within time	No. locomotives POHed beyond permissible time	Avarage time taken in excess in days	locomotives days lost due to extra time taken for POH	Revenue loss due to extra detention (in Rs.)	Total locomotives POHed	No of locomotives POHed within time	No. locomotives POHed beyond permissible time	Avarage time taken in excess in days	locomotives days lost due to extra time taken for POH	Revenue loss due to extra detention (in Rs.)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Diesel	CR	Parel	18	60	4	56	11.27	631.12	86640153.6	70	9	61	11.06	674.66	109294920	
	ER	JMP	23	51	15	36	9.47	340.92	46801497.6	43	15	28	8.17	228.76	37059120	
	NR	Charbagh	30	43	29	14	16	224	30750720	49	21	28	5.61	157.08	25446960	
	NWR	Ajmer	35	22	5	17	7.24	123.08	16896422.4	20	5	15	4.27	64.05	10376100	
	SER	KGP	21	56	17	39	10.95	427.05	58625424	63	0	63	19.963	1257.669	203742378	
	SR	Ponmalai	30	102	57	45	9.96	448	61501440	112	71	41	8.146341	334	54108000	
	<b>TOTAL</b>			334	127	207		2194.17	301215658	357	121	236		2716.219	440027478	
Electric	CR	Bhusawal	35	60	58	2	4	8	1484160	58	57	1	1	1	187680	
	ER	KPA	24, 30	75	11	64	6.85	438.4	81331968	78	4	74	8.04	594.96	111662093	
	NR	Charbagh	28	15	9	6	12	72	13357440	15	8	7	7.6	53.2	9984576	
	SER	KGP	28	70	61	9	4.33	38.97	7229714.4	56	44	12	4.96	59.52	11170713.6	
	SR	Perambur	28, 30	62	36	26	17.751	461.52	85621190.4	65	48	17	5.62	95.47	17917809.6	
	WR	Dahod	100, 28	62	54	8	46.50	372	69013440	55	50	5	4.8	24	4504320	
	<b>TOTAL</b>			344	229	115		1390.89	258037913	327	211	116		828.15	155427192	



## Annexure -XXXI(a) (Ref. Para 4.1.9.3 of the report)

## Statement showing more time taken in three maintenance schedules in 16 selected sheds in March 2012(Diesel)

		M12 schedule of diesel locomotives (12 monthly)								M24 schedule of diesel locomotives (biennially)								M48 IOH of diesel locomotives								
Railway	Shed	No. of locomotives attended	Repair Time fixed for the schedule in days	No of cases delayed	Minimum time taken for the schedule in days	Maximum time taken for the schedule in days	loss of engine days due to excess time taken	loss of potential earning capacity	Broad reasons of delay	No. of locomotives attended	Repair Time fixed for the schedule in days	No of cases delayed	Minimum time taken for the schedule in days	Maximum time taken for the schedule in days	loss of engine days	loss of potential earning capacity	Broad reasons of delay	No. of locomotives attended	Repair Time fixed for the schedule in days	No of cases delayed	Minimum time taken for the schedule in days	Maximum time taken for the schedule in days	loss of engine days	loss of potential earning capacity	Broad reasons of delay	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
CR	KYN	0	0	0	0	0	0	0	nil	3	25	2	25	32	12	2234880	Non scheduled work	0	0	0	0	0	0	0	0	nil
ECOR	VSKP	8	3	5	5.4	6.0	12.61	2348486.4	Late arrival, waiting for booking and out of course repair	7	15	5	16.9	29.25	45.26	8429222.4	Late arrival, waiting for booking and out of course repair	0	0	0	0	0	0	0	0	Late arrival, waiting for booking
ECR	MGS	2	6	0	4 days Avg		0	0	nil	0	0	0	0			0	nil	1	11	1	31	31	20	3724800	nil	
ER	Andal	3	6	3	9	27	30	5587200	Non availability of manpower	2	16	2	22	27	17	3166080	Non availability of manpower	1	18	1	29	29	11	2048640	Non availability of manpower	
NCR	JHS	1	4	1	35.3	35.3	31.3	5829312		1	16	1	67.3	67.3	51.3	9554112		2	21	2	64	91	113	21045120		
NER	Gd	6	5	6	9	19	54	10056960	extra work	2	16	2	37	75	80	14899200	extra work	0	0	0	0	0	0	0	0	nil
NEFR	NGC	2	10	2	14	15	9	1676160	non scheduled work	1	18	1	29	29	11	2048640	non scheduled work	1	23	1	39	39	16	2979840	non scheduled work	
NR	LDH	10	3	2	3	5	4	744960	out of course repair	4	18 to 20	1	26	26	6	1117440	out of course repair	0	0	0	0	0	0	0	0	out of course repair
NWR	ABR	2	4	2	11	17	20	3724800	manpower shortage	2	16	2	25	44	37	6890880	manpower shortage	1	25	1	46	46	21	3911040	manpower shortage	
SCR	KZJ	4	3	0				0	nil	0	0	0	0			0	nil	4	14	0	0	0	0	0	0	nil
SECR	R	1	No		5.6			0	nil	3			22.25	35.5	25	4656000		0	0						0	nil
SER	BNDM	1	3	1	3	3	0	0	nil	1	18	0	16			0	nil	1	18	0					0	nil
SR	GOC	4	4	3	4	8	6	1117440	out of course repair	2	20	2	34	36	35	6518400	out of course repair	2	20	2	34	80	75	13968000	out of course repair	
SWR	KJM	3	8	0	6	8		0	nil	1	24	0	24	24		0		0	26	0	0	0	0	0	0	nil
WCR	NKJ	8	standard time	0	8	17	8	1489920	out of course repair	4			16.75	26.5		0	out of course repair	3		0	18	21	0	0	0	out of course repair
WR	VTA	4	standard time	1	5	11	3	558720	out of course repair	3		3	18	40	25	4656000	out of course repair	1		1	28	28	2	372480	out of course repair	
		59		26		177.91		33133958.4		36		21		344.56		64170854.4		17		9		258		48049920	0	

\* Calculation of Money value in col. 8, 16 and 24 are based on All India Engine hour cost prescribed by Railway Board for Diesel locomotives Rs. 5720, Rs. 6750 and Rs. 7760 per hour respectively for 2009-10, 2010-11 and 2011-12. Ref. Rly Board Rate Circular No.31 of 2009, 13 of 2010 and 19 of 2011 respectively.

\* Calculation of Money value in col. 8, 16 and 24 are based on All India Engine hour cost prescribed by Railway Board for Electrical locos Rs. 7730, Rs.7820 and Rs. 8340 per hour respectively for 2009-10, 2010-11 and 2011-12. Ref. Rly Board Rate Circular No.31 of 2009, 13 of 2010 and 19 of 2011 respectively.

## Annexure -XXXI(b) (Ref. Para 4.1.9.3 of report)

## Statement showing more time taken in three maintenance schedules in 12 selected sheds in March 2012(Electric)

Statement showing more time taken in three maintenance schedules in 12 selected sheds in March 2012(Electric)																										
IC										AOH								IOH								
Railway	Shed	No. of locomotives attended	Time fixed for the schedule	No of cases delayed	Minimum time taken for the schedule	Maximum time taken for the schedule	loss of engine days	loss of potential earning capacity	Broad reasons of delay	No. of locomotives attended	Time fixed for the schedule	No of cases delayed	Minimum time taken for the schedule	Maximum time taken for the schedule	loss of engine days	loss of potential earning capacity	Broad reasons of delay	No. of locomotives attended	Time fixed for the schedule	No of cases delayed	Minimum time taken for the schedule	Maximum time taken for the schedule	loss of engine days	loss of potential earning capacity	Broad reasons of delay	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
CR	Ajni	12	8 hr	12	32.4 hr	1535.25 hr	127	25420320	infrastructure/staff constraint, want of material, late arrival of loco	5	6 days/144 hr	5	280.45 hr	519.5 hr	46	9207360	infrastructure/staff constraint, want of material, late arrival of loco	4	216/ 264 hr	4	498.15 hr	528 hr	47	9407520	infrastructure/staff constraint, want of material, late arrival of loco	
ECOR	VSKP	23	8 hr	23	18.45 hr	87.58 hr	28.708	5746193.28	Tyre turning, testing repairs, axle box attention	6	5 working days for goods 6 for coaching	4	5 working days	8 working days	20.26	4055241.6	2 locos were taken pallelly	12	3 working days	2	11 days	14.94 days	4.99	998798.4		
ECR	GMO	7	8 hr	0	8 hr	8 hr		0	Nil	9	6 days	0				0		0	11 days	0				0		
ER	ASN	25	8 hr	25	NA	NA	NA	0	NA	5	6 days	4			NA	0		2	9 days	2			NA	0		
NCR	CNB	22	8 hr	22	27.15 hr	480 hr	83.23	16659316.8	shortage of transformor oil, repair of traction motors, carrying out of WRP	6	6 days	6	9 days	16 days	33	6605280	shortage of transformor oil, repair of traction motors, carrying out of WRP	1	11 days	1	13 days	13 days	2	400320	shortage of transformor oil, repair of traction motors, carrying out of WRP	
NR	GZB	20	8 hr	20	17 hr	72 hr	19.46	3895113.6	Unscheduled repair	3	6 days	3	8 days	14 days	13	2602080	Unscheduled repair	2	9 days	2	10 days	18 days	10	2001600	Unscheduled repair	
SCR	BZA	29	8 hr	0	8 hr	8 hr	0	0		4	8 days	0	8 days			0		1	10 days	0	10 days			0		
SECR	BIA	28	8 hr	20	8 hr	72 hr	46.33	9273412.8	shortage of manpower	3	6 days	0				0		4	9 days	0				0		
SER	Tata	34	8 hr	34	19 hr	48 hr	51	10208160	replacement of UST failed, shortage of manpower, less homing capacity	10	6 days	10	8 days	20 days	67	13410720	replacement of UST failed, shortage of manpower, less homing capacity	2	9 days	2	13 days	15 days	10	2001600	replacement of UST failed, shortage of manpower, less homing capacity	
SR	AJJ	15	8 hr	15	24 hr	120 hr	21	4203360	Wheel turning and heavy repair	5	6 days	4	9	11	20	4003200	Non-receipt of wheel sets and traction motor	4	9 days	4	10	11	6	1200960		
WCR	ET	22	8 hr	0	8 hr	8 hr	0	0		8	6 days	8	7.84 days	10.27 days	34.16	6837465.6	ELS/ET is working in 2 shifts	2	6 days	2	8.14 days	8.65 days	4.79	958766.4	ELS/ET is working in 2 shifts	
WR	BRCY	38		0				0		6		0	5 days	12	13	2602080		1		0	9 days		3	600480		
		275		0	171	0	0	376.728	75405876.48	0	70	0	44	9	23	246.42	49323427.2	0	26	0	19	10	11	87.78	17570044.8	0
		371		234				710.928	142299348.5																	

\* Calculation of Money value in col. 8, 16 and 24 are based on All India Engine hour cost prescribed by Railway Board for Diesel locomotives Rs. 5720, Rs. 6750 and Rs. 7760 per hour respectively for 2009-10, 2010-11 and 2011-12. Ref. Rly Board Rate Circular No.31 of 2009, 13 of 2010 and 19 of 2011 respectively.

\* Calculation of Money value in col. 8, 16 and 24 are based on All India Engine hour cost prescribed by Railway Board for Electric locos Rs. 7730, Rs.7820 and Rs. 8340 per hour respectively for 2009-10, 2010-11 and 2011-12. Ref. Rly Board Rate Circular No.31 of 2009, 13 of 2010 and 19 of 2011 respectively.



## Annexure-XXXII (Ref. Para 4.1.9.5 of the report)

## Statement showing of detention of locomotives in exchange yards awaiting entry into workshop for POH in three years

Type	Railway	Workshop	2009-10						2010-11						2011-12					
			No. of locomotives detained in yard more than a day	average time of detentions in yard (in Days)	The range of delay minimum - maximum	Total detention (days)	Revenue loss due to detention (in Rs.)	Reasons	No. of locomotives detained in yard more than a day	average time of detentions in yard (in Days)	The range of delay minimum - maximum	Total detention (days)	Revenue loss due to detention (in Rs.)	Reasons	No. of locomotives detained in yard more than a day	average time of detentions in yard (in Days)	The range of delay minimum - maximum	Total detention (days)	Revenue loss due to detention (in Rs.)	Reasons
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Diesel	CR	Parel	34	3.38	1 to 12	114.92	15776218	Due to ghat section and very busy suburban section over mumbai div.for want of crew, path and spare loco in case of dead locos	42	4.31	1 to 19	181.02	29325240	Due to ghat section and very busy suburban section over mumbai div.for want of crew, path and spare loco in case of dead locos	41	7.17	1 to 35	293.97	54748972.8	Due to ghat section and very busy suburban section over mumbai div.for want of crew, path and spare loco in case of dead locos
	ER	Jamalpur			NA	0	0		25	5.8	1 to 10	145	23490000	delay in entry clearance by WS	48	5.6	1 to 20	268.8	50061312	delay in entry clearance by WS
	NR	Charbagh, Lucknow	0			0	0		0				0		0			0	0	
	NWR	Ajmer	0	0	0	0	0		2	4	2 to 6	8	1296000	NA	0	0	0	0	0	0
	SER	KGP	30	4.46	2 to 12	133.8	18368064	want of berth, incoming of non-programmed loco, incoming checks	41	5.85	2 to 18	239.85	38855700	want of berth, incoming of non-programmed loco, incoming checks	31	3.64	2 to 8	112.84	21015322	want of berth, incoming of non-programmed loco, incoming checks
	SR	Ponmalai	25	3.36	2 to 13	84	11531520	NA	74	5.18	2 to 14	383	62046000	NA	76	6.895	2 to 24	524	97589760	NA
	<b>TOTAL</b>		<b>6</b>	<b>89</b>		<b>332.72</b>	<b>45675802</b>		<b>184</b>			<b>956.87</b>	<b>155012940</b>		<b>196</b>			<b>1199.61</b>	<b>223415366.4</b>	
SER	KGP		12	2.33	2 to 4	27.96	5187139.2	want of berth	8	2.37	2 to 3	18.96	3558412.8	want of berth	7	2.28	2 to 4	15.96	3194553.6	want of berth
SR	Perambur		23	7.5	2 to 6	172.6	32020752	NA	9	4.78	2 to 10	43	8070240	NA	14	2.82	2 to 7	39.5	7906320	NA
			11	1.73	1 to 4	19	3524880	Non acceptance of loco inside Workshop	9	1.3	1 to 2	12	2252160	Non acceptance of loco inside Workshop	11	1.64	1 to 8	18	3602880	Non acceptance of loco inside Workshop
WR	Dahod																			
<b>TOTAL</b>		<b>5</b>	<b>46</b>			<b>219.56</b>	<b>40732771</b>		<b>26</b>			<b>73.96</b>	<b>13880812.8</b>		<b>32</b>			<b>73.46</b>	<b>14703753.6</b>	

## Annex - XXXIII (Ref. Para 4.1.9.6 of the report)

## Statement showing detention of locomotives in exchange yards of five workshops after POH for dispatch in three years.

Type	Railway	Workshop	2009-10						2010-11						2011-12					
			No. of locomotives detained in yard more than a day	average time of detentions in yard (in Days)	The range of delay	Detention in days	Revenue loss due to detention (in Rs.)	Reasons and defaulter	No. of locomotives detained in yard more than a day	average time of detentions in yard (in Days)	The range of delay	Detention in days	Revenue loss due to detention (in Rs.)	Reasons and defaulter	No. of locomotives detained in yard more than a day	average time of detentions in yard (in Days)	The range of delay	Detention in days	Revenue loss due to detention (in Rs.)	Reasons and defaulter
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Diesel	CR	Parel	35	8.08	1 to 24	282.8	38822784	required to be sent for trial in non M/E train traffic section and due to crew requirement, path, banking engine and guard	45	8.47	1 to 27	381.15	61746300	required to be sent for trial in non M/E train traffic section and due to crew requirement, path, banking engine and guard etc.	28	11.66	2 to 21	326.48	60803635.2	required to be sent for trial in non M/E train traffic section and due to crew requirement, path, banking engine and guard etc.
	ER	Jamalpur				0	0	Not applicable	30	4.2	2 to 8	126	20412000	Delay by Power control/MLD	39	5.43	1 to 9	211.77	39440044.8	Delay by Power control/MLD
	SR	Ponmalai	0	0	0	0	0	Not applicable	1	5	5	5	810000	want of crew	1	4	4	4	744960	want of crew
	<b>Total</b>			<b>35</b>			<b>282.8</b>	<b>38822784</b>		<b>76</b>			<b>512.15</b>	<b>82968300</b>		<b>68</b>			<b>542.25</b>	<b>100988640</b>
WR	SR	Perambur	60	10.36	2 to 40	621.6	115319232	NA	61	7.239	2 to 20	441.6	82879488	NA	53	8.981	2 to 68	476	95276160	NA
	WR	Dahod	1	1	1	1	185520	NA	0	0	0	0	0	Not applicable	0	0	0	0	0	Not applicable
	<b>Total</b>		<b>61</b>			<b>622.6</b>	<b>115504752</b>		<b>61</b>			<b>441.6</b>	<b>82879488</b>		<b>53</b>			<b>476</b>	<b>95276160</b>	
<b>total</b>						<b>154327536</b>						<b>165847788</b>			<b>516440124</b>			<b>196264800</b>		

**Annexure-XXXIV (Ref. Para 4.1.9.7 of the report)**

**Statement showing loss on account of delay in transfer of dead locomotives to shed**

Railway	Name of shed	2009-10				2010-11				2011-12			
		No. of cases/ locomotives	Time booked under MTO/ Dead outage (Hrs)	loss of engine hours	loss of earning capacity ( in crores)	No. of cases/ locomotives	Time booked under MTO/ Dead Outage (Hrs.)	loss of engine hours	loss of earning capacity ( in crores)	No. of cases/ locomotives	Time booked under MTO/ Dead Outage (Hrs.)	loss of engine hours	loss of earning capacity ( in crores)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
CR	KYN	52	3473	2225	1.27	91	5857	3673	2.48	64	4065	2529	1.96
ECoR	VSKP	44	2059	2059	1.18	76	6180	6180	4.17	20	803	803	0.62
ECR	MGS	13	62.05	62.05	0.04	11	30.5	30.5	0.02	18	64.15	64.15	0.05
ER	4 sheds				0.00				0.00				0.00
NCR	JHS	443	28328	18381	10.51	441	27468	17223	11.63	361	23185	15571	12.08
NER	Gd	65	N. Avl	3216	1.84	126	N. Avl	12336	8.33	91	N. Avl	5472	4.25
NEFR	NGC	69	4290.67	2963.52	1.70	46	2302.93	1321.52	0.89	25	2529.42	1988.81	1.54
NR	LDH	145	N. Avl		0.00	152	N. Avl		0.00	162	N. Avl		0.00
NWR	ABR		N. Avl		0.00	258	N. Avl	6930.59	4.68	234	N. Avl	6537.57	5.07
SCR	KZJ	36	3000	3000	1.72	34	3048	3048	2.06	26	2280	2280	1.77
SECR	R	48	1737.6	1737.6	0.99	25	2006.4	2006.4	1.35	42	2868	2868	2.23
SER	BNDM	156	4129.1	4129.1	2.36	145	3577.25	3577.25	2.41	27	1622.55	1622.55	1.26
SR	GOC	N. Avl			0.00				0.00				0.00
SWR	KJM	32	1136	1136	0.65	28	956	956	0.65	16	625	625	0.49
WCR	NKJ	341	N. Avl		0.00	449	N. Avl		0.00	370	N. Avl		0.00
WR	VTA	109	7318	5183	2.96	166	11571	8196	5.53	134	12893	9132	7.09
Diesel		1553	55533.42	44092.27	25.22	2048	62997.08	65478.26	44.20	1590	50935.12	49493.08	38.41
CR	Ajni	14	716	380	0.29	7	413.1	245.1	0.19	2	126.25	78.25	0.07
ECoR	VSKP	6	313	313	0.24	11	287	287	0.22	19	484	484	0.40
ECR	GMO	271	N. Avl		0.00	198			0.00	152			0.00
ER	2 sheds				0.00				0.00				0.00
NCR	CNB	24	2856	2280	1.76	39	6216	5280	4.13	65	10368	8808	7.35
NR	GZB	N. Avl	N. Avl		0.00	N. Avl	N. Avl		0.00	N. Avl	N. Avl		0.00
SCR	BZA	N. Avl	N. Avl		0.00	N. Avl	N. Avl		0.00	N. Avl	N. Avl		0.00
SECR	BIA	57	845	845	0.65	70	1214	1214	0.95	64	1341	1341	1.12
SER	Tata	198	0		0.00	242	0		0.00	243	0		0.00
SR	AJJ	31	N. Avl	1608	1.24	68	N. Avl	7848	6.14	97	N. Avl	7752	6.47
WCR	ET	30	N. Avl		0.00	24	N. Avl		0.00	45	N. Avl		0.00
WR	BRCY	16	1032	657	0.51	19	744	474	0.37	24	816	520	0.43
Electric		647	5762	6083	4.70	678	8874.1	15348.1	12.00	711	13135.25	18983.25	15.83

\* Calculation of Money value in col. 6, 10 and 14 are based on All India Engine hour cost prescribed by Railway Board for Diesel locos Rs. 5720, Rs. 6750 and Rs. 7760 per hour respectively for 2009-10, 2010-11 and 2011-12. Ref. Rly Board Rate Circular No.31 of 2009, 13 of 2010 and 19 of 2011 respectively.

\* Calculation of Money value in col. 6, 10 and 14 are based on All India Engine hour cost prescribed by Railway Board for Electrical locos Rs. 7730, Rs.7820 and Rs. 8340 per hour respectively for 2009-10, 2010-11 and 2011-12. Ref. Rly Board Rate Circular No.31 of 2009, 13 of 2010 and 19 of 2011 respectively.

**Electric**

CR	Ajni	14	716	380	0.29	7	413.1	245.1	0.19	2	126.25	78.25	0.07
ECoR	VSKP	6	313	313	0.24	11	287	287	0.22	19	484	484	0.40
NCR	CNB	24	2856	2280	1.76	39	6216	5280	4.13	65	10368	8808	7.35
SECR	BIA	57	845	845	0.65	70	1214	1214	0.95	64	1341	1341	1.12
SR	AJJ	31		1608	1.24	68		7848	6.14	97		7752	6.47
WR	BRCY	16	1032	657	0.51	19	744	474	0.37	24	816	520	0.43
	2009-10	148	5762	6083	4.70	214	8874.1	15348.1	12.00	271	13135.25	18983.25	15.83

## Annexure XXXV- (Refer Para 4.1.9.8 of the report) Ineffective percentage of locomotives in different sheds

(Figures in Percent)

Diesel	Rly	Shed	2009-10				2010-11				2011-12			
			Target of ineffectiveness	Actual ineffectiveness	Difference ( Col.5- col.4)	% of actual ineffectiveness (Col.5/col.4*100)	Target of ineffectiveness	Actual ineffectiveness	Difference ( Col.9- col.8)	% of actual ineffectiveness (Col.9/col.8*100)	Target of ineffectiveness	Actual ineffectiveness	Difference ( Col.13- col.12)	% of actual ineffectiveness (Col.13/col.12*100)
	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	CR	Kurla Jn (CLA)	10	13.53	3.53	135.3	10	15.66	5.66	156.6	10	10.32	0.32	103.2
	CR	Kalyan (KYN)	10	8.24	-1.76	82.4	10	8.3	-1.7	83.0	10	8.1	-1.9	81.0
	CR	Pune	10	9.74	-0.26	97.4	10	9.48	-0.52	94.8	10	9.3	-0.7	93.0
	ECoR	Vishakhapatnam(VS KP)	10	8.27	-1.73	82.7	10	8.11	-1.89	81.1	10	6.44	-3.56	64.4
	ECR	Mughalsarai(MGS)	10	7.97	-2.03	79.7	10	8.42	-1.58	84.2	10	8.53	-1.47	85.3
	ECR	Patratu (PTRU)	10	4.55	-5.45	45.5	10	9.46	-0.54	94.6	10	8.95	-1.05	89.5
	ECR	Samastipur Jn(SPJ)	10	4.55	-5.45	45.5	10	6.4	-3.6	64.0	10	7.22	-2.78	72.2
	ER	Andal (UDL)	10	5.75	-4.25	57.5	10	6.06	-3.94	60.6	10	6.61	-3.39	66.1
	ER	Bardhaman (BWN)	12.5	6.44	-6.06	51.5	12.5	7.21	-5.29	57.7	12.5	8.43	-4.07	67.4
	ER	Howrah(HWH)	12.5	7.76	-4.74	62.1	12.5	9.22	-3.28	73.8	12.5	10.61	-1.89	84.9
	ER	Jamalpur (JMP)	10	5.96	-4.04	59.6	10	6.8	-3.2	68.0	10	6.2	-3.8	62.0
	ER	Sealdah (SDAH)	10	12.04	2.04	120.4	10	11	1	110.0	10	4.87	-5.13	48.7
	NCR	Agra Cantt (AGC)	12.5	9.19	-3.31	73.5	12.5	12.62	0.12	101.0	10	12.68	2.68	126.8
	NCR	Jhansi (JHS)	10	9.82	-0.18	98.2	10	9.64	-0.36	96.4	10	9.91	-0.09	99.1
	NEFR	Malda Town (MLDT)	10	7.81	-2.19	78.1	10	6.04	-3.96	60.4	10	8.36	-1.64	83.6
	NEFR	New Guwahati (NGC)	10	10.79	0.79	107.9	10	9.71	-0.29	97.1	10	10.34	0.34	103.4
	NEFR	Siliguri Jn (SGUJ)	10	7.8	-2.20	78.0	5	4.4	-0.6	88.0	5	0.36	-4.64	7.2
	NER	Gonda (GD)	10	12.66	2.66	126.6	10	12.8	2.8	128.0	10	9.46	-0.54	94.6
	NER	Izzatnagar (IZN)			0.00		10	6.16	-3.84	61.6	10	7.61	-2.39	76.1
	NR	Alambagh Lucknow (AMV)	10.00	7.76	-2.24	77.6	10	8.03	-1.97	80.3	10	8.75	-1.25	87.5
	NR	Ludhiana (LDH)	10.00	7.08	-2.92	70.8	10	6.38	-3.62	63.8	10	7.22	-2.78	72.2
	NR	Tughlakabad (TKD)	11.21	8.40	-2.81	74.9	11.02	8.36	-2.66	75.9	10.65	7.67	-2.98	72.0
	NWR	Abu Road (ABR)	10	9.05	-0.95	90.5	10	9.57	-0.43	95.7	10	10.29	0.29	102.9

Diesel	Rly	Shed	2009-10				2010-11				2011-12			
			Target of ineffectiveness	Actual ineffectiveness	Difference ( Col.5- col.4)	% of actual ineffectiveness (Col.5/col.4*100)	Target of ineffectiveness	Actual ineffectiveness	Difference ( Col.9- col.8)	% of actual ineffectiveness (Col.9/col.8*100)	Target of ineffectiveness	Actual ineffectiveness	Difference ( Col.13- col.12)	% of actual ineffectiveness (Col.13/col.12*100)
	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	NWR	Bhagat ki Kothi (BGKT)	10	6.38	-3.62	63.8	10	6.42	-3.58	64.2	10	6.22	-3.78	62.2
	SCR	Vijayawada (BZA)	10	5.72	-4.28	57.2	10	4.77	-5.23	47.7	10	5.62	-4.38	56.2
	SCR	Guntakal (GTL)	10	5.72	-4.28	57.2	10	4.77	-5.23	47.7	10	5.62	-4.38	56.2
	SCR	Gooty (GY)	10	5.72	-4.28	57.2	10	4.77	-5.23	47.7	10	5.62	-4.38	56.2
	SCR	Kazipet (KZJ)	10	5.72	-4.28	57.2	10	4.77	-5.23	47.7	10	5.62	-4.38	56.2
	SCR	Mawla Ali (MLY)	10	5.72	-4.28	57.2	10	4.77	-5.23	47.7	10	5.62	-4.38	56.2
	SECR	Raipur ( R)	10	7.94	-2.06	79.4	10	6.04	-3.96	60.4	10	7.51	-2.49	75.1
	SER	Bondamunda (BNDM)	10	6.38	-3.62	63.8	10	6.11	-3.89	61.1	10	6.6	-3.4	66.0
	SER	Bokaro (BKSC)	10	6.79	-3.21	67.9	10	5.66	-4.34	56.6	10	5.9	-4.1	59.0
	SER	Kharagpur (KGP)	10	4.54	-5.46	45.4	10	5.47	-4.53	54.7	10	7	-3	70.0
	SR	Erode (ED)	10	6.64	-3.36	66.4	10	6.49	-3.51	64.9	10	9.39	-0.61	93.9
	SR	Ernakulam (ERS)	10	4.79	-5.21	47.9	10	7.82	-2.18	78.2	10	9.82	-0.18	98.2
	SR	Ponmalai (GOC)	10	4.89	-5.11	48.9	10	7.17	-2.83	71.7	10	9.89	-0.11	98.9
	SR	Tondiarpet (TNP)	10	7.15	-2.85	71.5	10	8.19	-1.81	81.9	10	7.34	-2.66	73.4
	SWR	Krishnarajapuram (KJM)	10	5.96	-4.04	59.6	10	7.11	-2.89	71.1	10	7.31	-2.69	73.1
	SWR	Hubli (UBL)	5	3.77	-1.23	75.4	5	3.81	-1.19	76.2	5	4.25	-0.75	85.0
	WCR	Itarsi (ET)	10	8.55	-1.45	85.5	10	9.3	-0.7	93.0	10	9.79	-0.21	97.9
	WCR	New Katni Jn (NKJ)	10	10.10	0.10	101.0	10	10.24	0.24	102.4	10	9.43	-0.57	94.3
	WR	Ratlam (RTM)	10	5.5	-4.50	55.0	10	6.64	-3.36	66.4	10	6.48	-3.52	64.8
	WR	Sabarmati (SBIB)	5	14.95	9.95	299.0	5	8.76	3.76	175.2	5	7.08	2.08	141.6
	WR	Vatva (VTA)	10	9.28	-0.72	92.8	10	6.58	-3.42	65.8	10	7.06	-2.94	70.6

**Annexure-XXXVI (Ref. Para 4.1.9.9 of the report)**

Comparison of cost of POH with all India average.																			Unit cost in lakhs of Rs.				
Traction	Railway	Workshop	2009-10						2010-11						2011-12								
			Type of locomotives	All India average unit cost	Average unit cost of the unit	Difference in rate	No of locomotives POHed	Extra Expenditure	Type of locomotives	All India average unit cost	Average unit cost of the unit	Difference in rate	No of locomotives POHed	Extra Expenditure	Type of locomotives	All India average unit cost	Average unit cost of the unit	Difference in rate	No of locomotives POHed				
Diesel	CR	Parel	WDM2, WDS4	74.82	72.21	-2.61	60		WDM2, WDS4	75.82	70.08	-5.74	70		WDM2	88.56	97.03	8.47	64				
	ER	JMP	WDM 2, WDM 3A, WDG3A, WDM 3C, WDS 6, WDM6R, WDM6, WDA6	74.82	53.71	-21.11	51		WDM 2, WDM 3A, WDG3A, WDS 6R, WDM2B	75.82	63.93	-11.90	43		WDM 2, WDM 3A, WDG3A, WDM 3C, WDS 6R	88.56	71.05	-17.52	55				
	NR	Charbagh	Diesel	74.82	89.08	14.26	99		Diesel	75.82	85.68	9.86	109		Diesel	88.56	110.61	22.05	114				
	NWR	Ajmer	BG Diesel	74.82	73.64	-1.18	22		BG Diesel	75.82	80.24	4.42	20		BG Diesel	88.56	89.83	1.27	12				
	SER	KGP	WDM 2, WDM 2A, WDM3A, WDG3A, WDS 6	74.82	72.75	-2.07	56		WDM 2, WDM 2A, WDM3A, WDG3A, WDS 6	75.82	69.52	-6.30	63		WDM 2, WDM 2A, WDM3A, WDG3A, WDS 6	88.56	77.36	-11.20	56				
	SR	GOC	BG Diesel	74.82	87.55	12.73	95		BG Diesel	75.82	85.50	9.68	119		BG Diesel	88.56	85.50	-3.06	97				
							383						424					398					
Electric	CR	BSL	WAM4, WAG 5/7, WAP 1/4, WCAG1, WCAM 1/3, WAG 9/3 Ph	69.56	71.68	2.12	117		WAM4, WAG 5/7, WAP 1/4, WCAM 1/3, WAG 9/3 Ph	70.26	80.31	10.05	118		WAM4, WAG 5/7, WAP 1/4, WCAM 1/3, WAG 9/3 Ph, WAP 5	79.41	89.40	9.99	107				
	ER	KPA	WAP4, WAM4, WAG5, WAG 7	69.56	79.56	10.00	75		WAP4, WAM4, WAG5, WAG 7, WAP 1	70.26	80.95	10.69	78		WAP4, WAM4, WAG5, WAG 7	79.41	94.09	14.68	66				
	SER	KGP	WAP4, WAM4, WAG5, WAG 7	69.56	61.10	-8.46	70		WAP4, WAM4, WAG5, WAG 7	70.26	67.81	-2.45	56		WAP4, WAM4, WAG5, WAG 7	79.41	79.45	0.04	42				
	SR	PER	WAM, WAG, WAP	69.56	74.76	5.20	53		WAM, WAG, WAP	70.26	58.85	-11.41	59		WAM, WAG, WAP	79.41	70.95	-8.46	49				
	WR	Dahod	WAG5	69.56	60.73	-8.83	62		WAG5	70.26	63.36	-6.90	55		WAG5	79.41	63.14	-16.27	40				
							377						366						304				

**Annexure-XXXVII (Ref. Para 4.1.9.10 of the report)**

**Statement showing infrastructure upgradation and execution during last five years**

<b>Railway</b>	<b>Shed/Work shop</b>	<b>Details of works sanctioned (More than ₹ 1 Cr)</b>	<b>No. of works completed</b>	<b>Financial Progress of ongoing works</b>	<b>Physical Progress of ongoing works</b>	<b>Reason for delay in execution</b>	<b>Consequence of non-completion of work</b>	<b>Status of utilisation of asset in case of completed works</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
NWR	Diesel Workshop Ajmer	Ajmer Workshop POH of BG Diesel locomotive (year of sanction 2003-04) PB Item no. 250 of 2011-	1	100%	100%	Delay due to delay in completion of civil work and procurement of machine like fork lift and Arc welding etc.	Work completed	All assets are being utilized in POH/IOH of BG locomotives.
NWR	Diesel Loco Workshop Ajmer	Modernisation of loco workshop Ajmer (P.B. item no. 203 of 2008-09) (Sanctioned cost 58.73 crores)	Work in progress	12.30 crores till 31.03.12 (20%)	25%	M&P, Civil & Electrical work are under progress. Total work sanctioned for Rs. 58.73 crores for modernization of Ajmer Diesel loco	There is no shortfall indicated in respect of POH of Diesel BG locomotives is to be done by the shop.	Work in progress.
<b>SCR</b>	<b>ELS/BZA</b>	Augmentation of homing capacity of	Completed	100		No delay		
WR	Dahod	Dahod Workshop facilities for Periodical overhauling / Mid-Term Rehabilitation of 54 Electric Locos and Rehabilitation of 450 wagons per annum	Under progress	Civil 100%	Civil 100%	One major M&P against Mechanical Sub estimate i.e.EOT Crane Cap-5 Ton is under procurement with COFMOW.	Nil	Most of the assests are being utilised except for crane related work which is carried out through existing EOT crane.
				Mech 75.95%	Mech 0.8%			
	ELS-BRCY	Augumentation of homing capacity of Electric Loco Shed, BRCY from 120 to 150 Locos.	Under progress	75%	75%	Procurement of two OHE Cranes & one Pick & carry Crane is progress	Nil	All assests are being utilised except for crane related work which is carried out through existing EOT crane.
ELS-BRCY	Augumentation of homing capacity of Electri Loco Shed, BRC from 150 to 175 locos.	Work frozen	0%	0%	Work not executed due to shortage of funds	Holding of Locos is more than Homing capacity.	N. Appl.	
SECR	<b>Diesel Loco Shed/Raipur</b>	1. Expansion of capacity to WDG-4 Locos	Work in progress	46%	49%	No delay	N/A	N/A
	<b>Electrical Loco Shed/Bhilai</b>	1.Augumentation of ELS/Bhilai for enhancing loco hauling for 150 locos	Completed	100%	Completed	Completed	N/A	Assets utilised
		2.Maintenance facilities for homing of WAG 9 - 3phase electric locos	Completed	100%	Completed	Completed	N/A	Assets utilised

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1	2	3	4	5	6	7	8	9
Central	DLS/KYN	<b>Augmentation of infrastructure for holding of 60 locos.</b> Sanctioned cost : Detailed estimate sanctioned on 27-11-07 : Target date of completion of project :	Rs. 360.84 lakh Rs. 650.45 lakh 30-6-2010.	NIL	66%	70%	Non availability of funds	Holding capacity being less than required causes detention of locomotives for schedule
		<b>Upgradation &amp; modification of Bogie &amp; Heavy Repair shed with Allied facilities for maintenance of 60 locos at KYN Diesel loco shed including reconditioning of dilapidated pits</b> Abstract cost : Detailed estimate sanctioned on 8-11-11 :	Rs. 250.00 lakh Rs. 327.69 lakh	NIL	NIL	NIL	NIL (sanctioned in the year 2011-12) TC under progress	Not applicable
	ELS/Ajni	<b>AQ TRS Homing capacity from 120 to 175 loco</b> appeared in pink book vide item no.359 chargeable to capital PH 42 with estimated cost of Rs.9,18,50,000/- sanctioned vide LC/Works/GS/383 dtd.11-12-2009 with revised cost of		Work in progress	17%	Civil Work not yet started. However expdr as per Works Register incurred upto March 2012 was Rs.1,63,30,000	Less Budget Grant (work not started by the contractor)	Locos getting delayed for repairs
	MGS/DSL	Augmentation of DSL shed to enhance maintenance facility from 20 to 50 loco holding ,Project Cost- 4.50 Crore	nil		Approx.10% civil work is completed	work is running within DOC		



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ECR	GMO/ELS	Augmentation of Loco holding of ELS/GMO from 100 to 120 locomotives. Project cost-3.44 crore Year of sanction-06-07 , TDC-31.3.2013	nil	35.00	20.00		Hardship to maintain augmented holding	
		Augmentation of Loco holding of ELS/GMO from 120 to 175 locomotives. Project cost-14.25 crore, Year of sanction-11-12, TDC-31.03.2014	nil	0.00	0.00	Estimate under vetting.		not applicable
SR	GOC shed	Creation of infrastructure facilities to home and maintain WDP4/WDG4 locos (Item No.600 of PB 09-10 - Rs.1431 lakhs)	In progress	Rs.199 lakhs (March 2012)	25%	Delay in handing over site, delay in finalising GAD for catwalk arrangements, heavy seepage of water during the excavation of earthwork, non-availability of regular power.		Not applicable
	Electric Loco shed/AJJ	P.B. 497 2009-10 &524/2010-11 Augmentating additional infrastructure facilities to increase the holding from 120 to150 PB Item 524/10-11 -Rs 9,64,45,000	Dropped		Work dropped since the existing Loco shed and building become very old and as such it is found that mere expansion alone will not be sufficient			Not applicable
South Eastern Railway	Diesel Loco Shed/Bondamunda	Augmentation of facilities for heavy repair of Diesel Locos at Diesel Loco Shed at Bondamunda. Year of sanction: 2007-08. Sanction cost- Rs. 1,18,26,000/	Completed in 2011-12	₹ 10043000	Work completed	No Delay	-	Being utilised

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	Electric Loco Shed/ TATA	Extension of heavy & light lifting Bay and creation of maintenance facility for homing of WAG 9 locomotives at ELS/TATA. Year of sanction: 2010-11. Sanctioned amount- Rs. 9.67 crore	M&P requisition prepared and under process.	₹ 97,000/- (0.10%)	Work sanctioned	Fund crunch	NA	NA
Eastern	KPA Workshop	Augmentation of Shop capacity for POH of electric locomotive from 72 to 96 nos. per year. The sanctioned cost was Rs. 6.98 crore & the work sanctioned in 2008-09.	Not yet completed	Rs. 1.60 crore	97% (civil work only)	Delay in tendering , finalisation of tender etc.	Not effected theWorkshop activities.	Does not arise.
	Andal Diesel Shed	Extention of Andal shed for homing 120 diesel locos with other infrastructural improvement. The sanctioned cost was Rs. 3.09 crore in 2009 10	Not yet completed	Rs. 0.04 crore	60%	LOA issued on 30.10.2010	Not available.	
	Asansol Electric shed	Complete drainage system of ELS/Asansol including MEMU shed.The work sanctioned in 2008-09.	Completed on 31.5.2010		100%			

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ECORLY	ELS/ VSKP	Rs.13.07 Cr.	Under progress	Under progress	Under progress	Civil works are under progress	Under progress	Under progress	
		Rs.2.05 Cr.	Nil	Nil	Nil	Detailed estimate sent to HQ for technical approval	...	...	
	DLS/ VSKP	Augmentation of infrastructural facilities at DLS/VSKP (Proposal Consists a covered shed f 60x18 mtrs and 20x7 mtrs of service building) Sanctined under planhead 42 vide Pink book Item no. 321 of 2006-07 Rs.2,01,66,934/-	all most all works are in final stage.			final stage		Nil	Under utilisation
		Drainage arrangement and renovation of shed roof at DLS/VSKP. Sanctioned under planhead 42 vide Pink bok Item No.255 of 2007-08 Valuing Rs.3.20 Cr.	It consist of civil works . It is under progress.			Under progress.	Work awarded to M/s. S.V. Enterprises/HYD. After completion of some works contractor left the contract hence re-tendering doneand openedon 02.02.2012. Tender awarded to M/s. R. Ram Mohan Rao, Vizag warksis going on	Nil	Completed works are under usage.
	Automatic CNC under floor Wheel Lathe. Sanctioned under planhead 41 videproposal of 2009-0 Rly. Board letter No. 2009/M(M&P)/1063NA/AL dated 28.07.2009 Rs. 6.11.92.765/-	All most all works are completed.	80% payment done.		Materila received on 24.02.2011 and commissioning done on 28.05.2001	NIL	NIL	Under utilisation	
NEF	NGC	NIL	NIL	NIL	NIL	NIL	NIL	NIL	
Northern	Diesel Shed, AMV, LKO	Augmentation of holding of Shed (100-175) locomotives of facilities for maintenace of GM Locos	In progress	33.33%	40%	Due to Non-availability of funds	Proper maintenance of WDG4 locos are badly suffered	Work in progress, hence, not applicable	
	ELS/ LDH	Augmentation of ELS/LDH Loco holding capacity from 120 to 150 Pink Book item no. 473 of 2007-08 Rs, 51690143/-	In progress	60%	95% (Civil Work)	Delay in procurement of M&P	Affecting the maintenance of loco	Work in progress, hence, not applicable	

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	ELS/ LDH	Augmentation of ELS/LDH Loco holding capacity from 150 to 175 Pink Book item no. 652 of 2010-11 Rs. 8 Crore	Not started as yet	0%	0%	Detailed estimate is under Finance vetting		Work not started, hence, not applicable
	Diesel Shed, LDH	Up-gradation of facilitate for holding of locomotives from 140 to 170 at Diesel Shed , Ludhiana pink book no. 630 of 2010-11	Not started as yet	0%	0%	Detailed estimate is under Finance vetting		Work not started, hence, not applicable
	Diesel Shed, TKD	Elimination of infrastructure inadequacies for the maintenance of locomotives at diesel loco shed/TKD PB item No. 577 WP 2006-07 (Sanctioned Cost Rs. 14.28 Crore)	Completed	90%	100%	NA	NA	Assets are being utilised
	Diesel Shed, TKD	Improving hostel accommodation at TKD PB item No. 518 WP 2007-08 (Sanctioned Cost Rs. 3.1 Crore)	Completed	100%	100%	NA	NA	Assets are being utilised
	Diesel Shed, TKD	Provision of diesel Out pit at Old Delhi Railway Stn. PB item no. 196, WP 2009-10 (Sanctioned Cost Rs. 1.62 Crore)	Not started as yet	0%	0%	The site plan was not approved from Operating at Division		Work not started, hence, not applicable
	ELS/ GZB	Augmentation of Electric Locomotive at GZB, total sanctioned cost Rs. 21,90,45,898/-	In progress	4%	25%	Due to Non-availability of funds	Affecting the maintenance of loco	Work in progress, hence, not applicable

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	ELS/ GZB	Augmentation of Electric Loco Shed from 150-175- Locomotive at GZB, total sanctioned cost Rs. 109664800/- (2010-11)	In progress	0%	15%	Due to Non-availability of funds	Affecting the maintenance of loco	Work in progress, hence, not applicable
	Loco Workshop, CB/LKO	Optimisation of capacity of shops, improvement in infrastructure, decongestion, crane gantries etc.	In progress	66%	75% (Civil Work)	Delay in procurement of M&P	Affecting the maintenance of loco	Work in progress, hence, not applicable
WCR	Diesel Loco Shed New Katni Junction	Extension of Light Schedule Repair Shed by 25 Mtrs. complete re-roofing of all the three sheds (HR, LSR, HSR) by Aluminum sheets and suitable flooring of the existing industrial floor of all the three sections. P.B-2012-13 .Item	Work is in progress	Civil:-64.63% Elec:- 21.03 % Mech:-4.29%	Civil:- 80% Elec:- Not known Mech:-NIL	Shortage of funds	Maintenance work is affected	NIL
		Up- gradation of Diesel traction training for running and maintenance staff at diesel shed .Law .Book 12-13 Item No 801 (Plan Head-64)	Work is in progress	Civil:-5.50 % Elec:- To be start Mech:- Procurement of items are under process	Civil:- Not known Elec:- Not known Mech:-Not known	Shortage of funds	NIL	NIL
	Electrical loco Shed Itarsi	Augmentation of homing capacity of electric locos to 175	Work is in progress	10%	7%	Due to delay in civil work		
NCR	ELS/ CNB	Augmentation of homing capacity from 120 to 150 locos at ELS/CNB	Nil	56%	75%	Target date Dec. 2012	Nil	Not Applicable
		Augmentation of homing capacity from 150 to 175 locos at ELS/CNB	Nil	6.60%	Nil	Work started	Nil	Not Applicable
	Diesel Shed JHS	Extension of maintenance facilities at Diesel Shed Jhansi (Estimated cost Rs.1.51 crore, P.B. item No. 243/2004-05)	One	Completed in July/2009				Extended maintenance facilities being utilised

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NE	GD	Augmentation of homing capacity of Shed from 100 to 150 locos(pink Book Item No.214/2011-12) Cost Rs.13-19 crores	Under process	NIL	NIL	Estimate under vetting by Accounts Section		Enhanced berthing capacity from 100 to 150
	IZN	Creation of facilities for maintenance of 25 BG locomotives at Izatnagar PWP 2006-07 Pink Book Item no 222Cost Rs. 8.28 crore	under progress	98% Fund allotted	70%	Estimate under vetting by Accounts Section	Difficulty in maintenance of BG locos	N.A.
	IZN	Augmentation of homing capacity of Shed of additional 50 locos (pink Book Item No.213/2011-12) Cost Rs.15 crore	Work not yet started	NIL	NIL	Detailed estimate under Sanction at HQ	do	NA
SWR	KJM	Augmentation of homing capacity of the Loco shed from 125 to 150 locs	NIL	82.42%	85%	Non-receipt of mechanical item valued Rs.3.89 crore	Shed is managing the work with the existing resources, the commissioning of major mechanical item viz., drop pit table valued Rs.3,89 crore is expected to improve the outage of the shed.	Two major works viz, augmentation of homing capacity from 60 locos to 125 locos and creation of trip attention facilities at BNC were sanctioned prior to review period and completed during the review period i.e during 2008-09. these assets are fully under utilisation