

## Annexure 1

## [Reference Para 1.5]

Statement Showing Names of Railway Zones, Divisions and Lobbies  
Selected as Sample

Sr. No.	Names of the Railway Zones	Names of the Divisions	Names of Lobbies
1	Central Railway	Pune Division	Ghorpuri, Miraj, Pune Station, Pune Electric, Satara Kolhapur
2	East Coast Railway	Khurda Division	Khurda Road Junction Talcher Paradeep Bhadrak Palasa
3	North Central Railway	Allahabad Division	Mughalsarai Allahabad Kanpur Kanpur Marshalling Yard Tundla Chheoki (Single diesel lobby) Allahabad (Single diesel lobby)
4	North East Railway	Izzat Nagar Division	Farrukhabad Kashipur Kathgodam Gorakhpur
5	Southern Railway	Chennai Division	Chennai Central Chennai Egmore Chennai Beach Arakkonam Tiruvotriur Tambaram Jolarpettai
6	Western Railway	Ahmedabad Division	Ahmedabad Vatva Sabarmati Bhirdi Dhrangdhra Gandhidham Palanpur
7	South Eastern Railway	Kharagpur Division	Kharagpur Nimpura Santragachi Andul lobby

Sr. No.	Names of the Railway Zones	Names of the Divisions	Names of Lobbies
8	East Central Railway	Dhanbad Division	Barwadih Chandrapura Krishnashila Khalari Ray Patratu Dhanbad Gomoh
9	Eastern Railway	Howrah Division	Howrah Pakur Bardhaman Rampurhat Azimganj Katwa
10	South Central Railway	Secunderabad Division	Secunderabad Parli Vaijnath Hyderabad Kazipet Junction Sanatnagar Bhadrachalam Road Bellampalli Moula Ali Ramagundam Bidar Dornakal Junction Chittapur Motimari Manuguru Lallaguda Pandhar Pavani
11	South East Central Railway	Bilaspur Division	Bijuri Brajrajnagar Bilaspur Korba Raigarh Shahdol
12	South Western Railway	Hubli Division	Hubli, Hospet Castle rock

Sr. No.	Names of the Railway Zones	Names of the Divisions	Names of Lobbies
13	West Central Railway	Jabalpur Division	Jabalpur Junction Katni New Katni Junction Satna Saugor Beohari Rewa
14	North East Frontier Railway	Alipurduar Division	Alipurduar Junction New Coochbehar Guwahati New Guwahati Lumding
15	North Western Railway	Jaipur Division	Jaipur Phulera Bandikui Rewari
16	Northern Railway	Delhi Division	Delhi Tuglakabad Nizamuddin New Delhi Delhi Sarai Rohilla Shakurbasti Anand Vihar Rohtak Jind Jhakhhal Panipat Ghaziabad Meerut Palwal

**Annexure 2**  
**[Reference Para 2.1.1]**  
**Statement Showing Sanctioned Strength and Men In Position**  
**as per CMS and Manual Records**

Sr. No.	Zone	Number of Lobbies Audited	Sanctioned Strength as per		Men in Position as per	
			CMS	Manual Records	CMS	Manual Records
1	CR	5	409	397	469	344
2	ER	6	2044	2826	2279	2307
3	ECoR	5	NA	3008	2278	2275
4	NR*	12	3521	4108	2972	3061
5	NFR	5	1355	1332	1449	897
6	SR	7	419	403	3204	1474
7	SECR	6	4115	3376	4012	3871
8	SWR	3	1080	1181	1046	1015
9	WCR	5	1958	991	1393	975
10	NWR	4	1157	1122	1335	1012
11	SCR	1	447#	548#	396	345
12	ECR	8	1407	673	1400	505
13	NER	4	631**	796	698	697
14	WR	7	1776	2053	1799	1853
15	SER	4	855	1476	1198	1439
16	NCR	7	5080	6211	4125	4185

\*Details include Loco crew details and exclude details of NDLS Guard lobby which was not in use and guards of other lobbies. The details also exclude PWL lobby which has sanctioned strength of 8 crew and 'nil crew' as men-in-position and these details were not posted/updated in CMS

# Loco Pilots of SC lobby

\*\*Excluding FBD lobby whose data was not entered into CMS master data

## Annexure 3

[Reference Para 2.1.2]

## Statement Showing Results of Analysis of Profiles of Active Crew

Sr. No.	Zone	Cases where difference of more than 50 years noticed between Date of Birth and Date of Appointment	Cases where difference of less than 18 years noticed between Date of birth and Date of Appointment	Cases where same Date of Birth and Date of Appointment shown	Cases where Retirement Age Crossed
1	2	3	4	5	6
1	CR	0	32	1	34
2	ER	2	17		122
3	ECR#	7	66		12
4	ECoR	0	0	0	1
5	NR	12	79	1	142
6	NCR	0	0	0	28
7	NER	0	28	0	10
8	NFR	0	8	1	35
9	NWR	8	11	0	1
10	SCR	0	104	0	38
11	SECR	5	15	1	7
12	SER	1	26	0	175
13	SWR	0	0	0	7
14	WR	0	23	1	83
15	WCR	3	44	1	17
16	SR	0	30	1	0
	<b>Total</b>	<b>38</b>	<b>483</b>	<b>6</b>	<b>712</b>

#Difference is more than 38 years

## Annexure 4

[Reference Para 2.1.3]

## Statement Showing Number of Blank Records of Active Crew

Sr. No.	Field Name	Number of Blank Records of Active Crew																Total
		CR	ER	ECR	ECoR	NR	NCR	NER	NFR	NWR	SR	SCR	SECR	SER	SWR	WR	WCR	
1	Blood Group	1790	2566	468	447	6134	2424	1320	320	984	884	3262	1940	1972	431	2393	948	28283
2	Mobile Number and Personal Mobile Number	640	1421	105	78	1227	5474	249	2227	1312	4434	453	248	721	59	11330	3471	33449
3	Service PNT Number	6782	6983	2238	2145	9915	5631	-	2653	914	5081	8287	5963	7325	954	6370	0	71241
4	Railway Number	7319	6487	2269	2262	10506	5982	2872	1267	1267	3027	8384	5769	7669	977	6913	2630	74333
5	Last Promotion Date	817	1146	167	132	412	1030	127	105	51	692	349	358	1140	147	1061	197	7931
6	Call Serve Address	1542	46	26	1	134	1041	918	2	1335	138	3753	434	33	-	42	0	9445
7	Permanent Address	4157	3535	752	270	3944	1804	716	954	331	1649	4881	2088	3033	635	2293	0	31042
8	Alcohol	245	155	-	2	431	195	12	13	14	152	39	5	327	1	15	0	1606
9	Increment Due Date/Last Increment Date	237	60	5	24	183	-	-	30	1174	591	213	65	727	47	338	30	3724
10	Traction	2155	2022	591	537	2567	1458	604	954	367	1213	28	23	2066	277	2455	0	17317
11	Marital Status	2107	2458	518	219	2799	1358	582	658	179	1283	3427	1445	1939	410	1417	374	21173
12	Loco Inspector Name or LI Code (For Designation Loco)	384	3728	1239	997	463	1850	1305	1393	870	681	6180	2150	1895	13	-	673	23821
13	Identification Mark	7286	6790	1873	2185	10577	4977	1992	2679	1267	3091	8217	6409	7337	910	6976	1903	74469
14	Initial Medical Date	7659	7324	2201	2210	10666	5806	2268	2824	1303	3177	9210	6689	7712	935	7432	1927	79343
15	Bill Unit Number	7634	7130	2214	1079	11116	4690	2219	2753	818	3037	9257	6589	6398	1040	7226	1986	75186
16	Aadhar Number	6196	4969	2284	2276	8727	3644	2403	2955	1326	2761	6368	6801	5196	1042	7501	1581	66030

## Annexure 4 (Contd.....)

[Reference Para 2.1.3]

Sr. No.	Field Name	Number of Blank Records of Active Crew																Total
		CR	ER	ECR	ECoR	NR	NCR	NER	NFR	NWR	SR	SCR	SECR	SER	SWR	WR	WCR	
17	PAN Number	7565	7051	2164	2244	10892	5169	2278	2823	984	3195	9472	6643	7719	1039	7336	1955	78529
18	PF Number	101	342	10	67	2756	75	251	135	167	134	102	84	440	0	209	5	4878
19	Seniority	7501	6793	2275	2270	10858	6123	2389	2645	855	3190	9171	6766	7760	1039	6683	1524	77842
20	Appointment Date	65	67	5	-	79	33	10	22	3	51	129	22	28	9	46	0	569
21	Railway Quarter	245	149	-	2	398	158	12	13	13	-	-	5	327	1	10	0	1333
22	Education Qualification "select"	436	611	78	37	236	103	93	46	60	551	504	180	290	49	237	72	3583
23	Appointment Post "Select"	1265	2033	193	550	505	847	265	307	97	1239	1339	1020	1528	48	1246	323	12805
	Total	74128	73866	21675	20034	105525	59872	20013	29383	15691	40251	93025	61696	73582	10063	79529	19599	797932

## Annexure 5

[Reference Para 2.1.4]

## Statement Showing Details of Incorrect/Invalid Data for Different Fields

Sr. No.	Zone	Availability Date	Increment Date	Basic Pay	Officiating Date	PF Number
1	CR	0	5560	567	7438	848
2	ER	13	3855	460	7273	395
3	ECR	3	2034	479	2126	0
4	ECoR	0	2	0	2171	28
5	NR*	87	5885	492	10076	1796
6	NCR	0	520	0	12106	38
7	NER	10	720	37	2097	48
8	NFR	9	2402	90	2735	388
9	NWR	17	104	19	1277	167
10	SR	0	0	0	2302	0
11	SCR	86	213	503	8709	207
12	SECR**	33	5905	-	6574	37
13	SER	9	3957	916	7795	557
14	SWR	9	200	52	948	12
15	WR	4	338	0	7156	209
16	WCR	0	30	0	3046	80
	<b>Total</b>	<b>280</b>	<b>31725</b>	<b>3615</b>	<b>83829</b>	<b>4810</b>

\*\*37 Cases of duplicate PF Numbers. \*Increment due date either zero or prior to 30 June 2014



**Annexure 6**  
**[Reference Para 2.1.5]**

**Statement Showing Reason-wise Analysis of Inactive Status of Crew**

Sr. No.	Zone	Reasons for Inactive Status		
		Select	Superannuation#	Others
1	CR	88	231	962
2	ER	16	284	645
3	ECR	18	32	267
4	NR	57	54	1080
5	NER	4	101	124
6	NFR	40	250	230
7	NWR	10	19	53
8	SR	-	218	-
9	SCR	103	99	1006
10	SER	26	171	581
11	SECR	18	249	391
12	SWR	10	134	100
13	WCR	12	143	133
14	ECoR	9	184	160
15	WR	73	41	732
16	NCR	78	129	466
	<b>Total</b>	<b>474</b>	<b>2339</b>	<b>5968</b>
				<b>6442</b>
				<b>Others + Select</b>

#Cases where crew did not attain superannuation age

## Annexure 7

[Reference Para 2.1.6]

## Statement Showing Number of Cases of Family Particulars

Sr. No.	Zone	Total Crew	Total Crew Members having Dependent Family Members	Cases where Family Particulars available in CMS	Cases where Family Particulars not available in CMS
1	CR	7840	4565	118	4447
2	ECR	2305	1411	143	1268
3	NR	11437	5446	36	5410
4	NER	2404	1544	7	1537
5	NWR	1335	963	1	962
6	SECR	6808	3514	21	3493
7	SER	7795	4068	11	4057
8	WR	7596	7596	187	7409
9	ER	7520	3497	34	3463
10	NFR	2960	2960	5	2955
11	SR	3204	1595	126	1469
12	SWR	1046	338	3	335
13	WCR	1505	1075	754	321
14	ECoR	2278	2278	2	2276
15	NCR	4267	2640	661	1979
	<b>Total</b>	<b>70300</b>	<b>43490</b>	<b>2109</b>	<b>41381</b>

**Annexure 8**  
**[Reference Para 2.1.7]**

**Statement Showing Loco Holdings Position in CMS vis-a-vis Manual Records**

Sr. No.	Zone	Electric Shed as per		Electric Locos as per		Diesel Shed as per		Diesel Locos as per	
		CMS	Manual Record	CMS	Manual Record	CMS	Manual Record	CMS	Manual Record
1	ER	6	3	286	248	7	4	513	360
2	ECoR	2	2	277	321	1	1	258	212
3	NR	3	3	398	361	6	4	748	561
4	NCR	N	-	337	403	-	-	162	140
5	NER	N	-	-	-	2	2	364	245
6	NFR	N	-	-	-	3	3	258	364
7	SECR	2	1	281	209	1	1	154	142
8	SER	6	4	535	562	4	3	418	260
9	SWR#	N	-	-	-	3	2	389	320
10	CR	3	3	583	604	3	3	374	315
11	SCR	8	3	538	545	NA	NA	NA	NA
12	SR	3	3	367	421	5	4	473	403
13	WCR	3	3	477	580	2	2	501	367
14	WR	2	2	328	346	5	7	570	570
	<b>Total</b>	<b>38</b>	<b>27</b>	<b>4407</b>	<b>4600</b>	<b>42</b>	<b>36</b>	<b>5182</b>	<b>4259</b>

#Over SWR, in addition to 389 Diesel BG locos, CMS data base contains 13 MG Diesel locos which are not actually available on ground.

## Annexure 9

[Reference Para 2.1.8]

Statement Showing Details of Non-availability/Incorrect Data of  
Zone/Divisional Codes/Stations in CMS

Sr. No.	Zonal Railway	Details not available in CMS			
		Zonal/Divisional Code*	Stations	In correct Station Code	Routes not Created
1	2	3	4	5	6
1	ER	257	148	1	4
2	NFR	-	-	36	-
3	NWR	-	17	-	-
4	CR	0	0	0	8
5	ECR	-	-	-	2
6	ECoR	0	0	0	127
7	SECR	-	53	-	-
8	NER	0	6	-	-
9	SWR	-	2	3	-
10	SCR	-	-	3	17
11	SER	0	0	0	1
	<b>Total</b>	<b>257</b>	<b>226</b>	<b>43</b>	<b>159</b>

\*The figure does not pertain to any specific zone/division.

**Annexure 9 (Contd.)**  
**[Reference Para 2.1.8]**

**Differences in Distances Recorded in Working Time Table, CMS and RBS**

Sr. No.	Pair of Stations	Route Number	KMs as per RBS	KM as shown in CMS	Difference between RBS & CMS	Kms as per Working Time Table	Difference between CMS & WTT
1	HWH-ASN	3034	199.8	202.8	3	199.79	3.01
2	RPH-HWH	3059	206.3	222.25	15.95	218.62	3.63
3	HWH-SBG	3045	339.9	340.93	1.03	339.89	1.04
4	HWH-SBG	3163	339.9	353.3	13.4	352.22	1.08
5	SBG-HWH	3130	339.9	341.45	1.55	339.89	1.56
6	SBG-HWH	2915	339.9	351.81	11.91	352.22	-0.41
7	HWH-RPH-HWH	10390	412.6	416	3.4	412.58	3.42
8	HWH-BHP-HWH	10140	291.62	334	42.38	331.26	2.74
9	HWH-BHP-HWH	6941	291.62	310	18.38	306.7	3.3
10	HWH-AZ	3042	216.73	219.08	2.35	216.73	2.35
11	AZ-HWH	4396	275.04	279.38	4.34	277.86	1.52
12	AZ-HWH	3086	216.73	219.11	2.38	219.77	-0.66
13	HWH-UDL-RPH	3169	275.3	291.22	15.92	287.62	3.6
14	RPH-UDL-HWH	3061	275.3	291.22	15.92	287.62	3.6
15	HWH-DHN	3034	258.57	261.56	2.99	258.55	3.01
16	DHN-HWH	2893	258.57	261.08	2.51	258.55	2.53
17	BWN-GMO	3054	193.43	251.3	57.87	194	57.3
18	PRLI-UKH	4698	11.10	9.04	-2.06	11.10	-2.06
19	PAU-MRV	4698	9.88	10.04	0.16	9.88	0.16
20	MRV-PPLC	4698	6.89	6.81	-0.08	6.89	-0.08
21	PPLC-BMF	4698	5.55	5.73	0.18	5.54	0.19
22	SIF-BLC	4698	8.11	3.57	-4.54	8.11	-4.54
23	AK-JUK	4697	56.28	10.20	-46.08	58.84	-48.64
24	HNL-DNE	4697	9.36	9.52	0.16	9.36	0.16
25	JUNX-CWI	4697	5.05	5.19	0.14	5.04	0.15
26	KNRG-KKG	5098	11.16	11.02	-0.14	11.16	-0.14
27	WHM-KXX	5098	11.16	10.49	-0.67	10.19	0.30
28	CNBI-TDL	12251	5.32	3.92	1.40	232.68	-228.76
29	SBB-CNB	12432	236.52	6.72	229.80	415.48	-408.76

WTT= Working Time Table

**Annexure 10**  
**[Reference Para 2.1.9]**

**Statement Showing Booking of Crew Using Fetch All Option Rather Than Fetch Crew as Per Rule Option**

Sr. No.	Zone	Finalised Transactions	Booked using Fetch All Option(In violation of rules**)	No reason	Garbage/Misc *
1	CR	419565	280717	-	-
2	ER	227849	227710	-	-
3	ECR	73320	67342	-	-
4	NR	391880	120457	4919	115538
5	NCR	68207	35500	-	-
6	NER	119344	89123	-	-
7	NFR	110663	110660	5692	104968
8	NWR	73031	73031	72932	99
9	SR	22314	20222	-	-
10	SCR	222603	92519	1120	91399
11	SECR	336125	311388	-	-
12	SWR	28324	28165	-	-
13	WR	368544	301345	-	-
14	ECoR	NA	87610	18542	-
15	WCR	514	250	-	-
16	SER	250749	250648	48239	202409
	<b>Total</b>	<b>2713032</b>	<b>2009077#</b>	<b>145752</b>	<b>534635</b>
**As per Book_Rule field value=WoR			74.05		
*Over NR, 115538 records contained 8353 types of reasons for using Fetch All Option #Excluding ECoR figure of 87610					

**Annexure 11**  
**[Reference Para 2.1.10]**  
**Statement Showing Difference Between Train Ordering Time and Crew Call Time**

Sr. No.	Zone	Difference between Train Ordering Time and Crew Call Time										Remarks
		Call made after Train Ordering Time (1 to 359 minutes)		Call made between 0 to 129 minutes before Train Ordering Time		Call made between 130 to 165 minutes before Train Ordering Time		Call made beyond 165 minutes before Train Ordering Time and upto 171 hours		Total (Col. 9+10)		
		Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight			
<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>	<b>10</b>	<b>11</b>	<b>12</b>	
1	CR	33898	2409	18327	2006	2733	139	12838	264	13102	-	
2	ER	14788	2667	97033	35864	7292	7215	23618	36830	60448	171 Hrs	
3	ECR	1412	184	51986	9229	6315	1856	2879	6780	9659	30 Hrs	
4	ECoR	582	117	53362	7067	13080	3386	2031	7982	10013	171 Hrs	
5	NR	20548	8285	144784	67600	4989	13180	12385	120109	132494	171 Hrs	
6	NFR	2809	1678	45831	33558	2327	5212	1859	17389	19248	1770Mts	
7	NWR	991	446	34242	15677	2070	3729	575	15301	15876	171Hrs	
8	SECR	6183	2296	202355	36023	43045	10168	5275	26217	31492	170Hrs	
9	SER	2413	776	120827	25996	40277	7896	8029	44535	52564	171Hrs	
10	SWR	821	144	14181	1730	2312	463	266	8407	8673	171Hrs	
11	WR	5760	2008	139379	34303	29582	7607	14668	104185	118853	-	
12	NER	1026	1916	13831	20957	2240	3379	668	20845	21513	-	
13	SCR	29221	7484	91692	48530	1156	4698	2265	37557	39822	171Hrs	
14	WCR	5042	2739	117714	59148	23634	13729	1290	1773	3063	-	
15	SR	1527	1136	7766	4780	64	944	618	12529	13147	NA	
16	NCR	10149	1856	30154	11739	3028	1690	2893	6698	9591	25 Hours	
	<b>Total</b>	<b>137170</b>	<b>36141</b>	<b>1183464</b>	<b>414207</b>	<b>184144</b>	<b>85291</b>	<b>92157</b>	<b>467401</b>	<b>559558</b>	-	
	<b>Grand Total</b>		<b>173311</b>						<b>559558</b>	<b>2599975</b>		

## Annexure 12

[Reference Para 2.1.11]

Statement Showing Difference Between Call Time and Call Received/Acknowledged Time  
Difference between Crew Call Time and call Acknowledged Time

Sr. No.	Zone	Difference between Crew Call Time and call Acknowledged Time											Ranged upto for Col. No. 11 & 12
		Call Received/Acknowledged before Call Made		Call Received/Acknowledged immediately (Call Time and Acknowledged Time same)		Call Received/Acknowledged between 1 minute to 30 minutes of Call Time		Call Received/Acknowledged between 31 to 165 minutes from call time		Call Received/Acknowledged beyond 165 minutes of call made			
		Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Total (Col.10+11)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	CR	0	0	69155	23637	42216	17287	25076	8892	3855	4743	8598	1499 hrs
2	ER	0	0	49177	22467	61177	25349	20590	16514	14030	18545	32575	1499Hrs
3	ECR	0	0	24743	6080	29528	7023	7416	2562	905	2384	3289	87 Hrs
4	ECoR	0	0	23269	3870	0	4511	16357	7295	29432	2874	32306	1499Hrs
5	NR	0	1	68612	33789	53951	29498	48363	46880	11704	98969	110673	1499Hrs
6	NFR	0	0	19759	16736	14047	11964	17093	17063	1927	12074	14001	4225Hrs
7	NWR	0	0	14363	7523	8197	6684	14770	10733	547	10210	10757	3240Hrs
8	SECR	0	0	49124	20132	93185	20483	110640	20355	3909	13734	17643	49 Hrs
9	SER	1	0	34988	12124	53278	18519	80719	21312	2531	27237	29768	*51 hours to 1499 Hrs 166 min.
10	SWR	0	0	7202	2373	5150	7164	3611	458	1617	749	2366	21Hrs
11	WR	0	0	64628	26756	41414	31708	74789	25201	8036	64218	72254	-
12	NER	0	0	7895	10286	1703	3720	6092	12031	375	17882	18257	-
13	SCR	0	0	58478	35602	33192	0	25911	9191	6752	24366	31118	22101Hrs
14	WCR	0	0	28260	20298	27570	16318	92998	48234	4502	42094	46596	*****
15	SR	0	0	6129	8083	2573	8318	1028	1354	351	1586	1937	-
16	NCR	0	0	17163	5596	11166	3063	15251	6789	2644	6535	9179	136 hours
	<b>Total</b>	<b>1</b>	<b>1</b>	<b>542945</b>	<b>255352</b>	<b>478347</b>	<b>211609</b>	<b>560704</b>	<b>254864</b>	<b>93117</b>	<b>348200</b>	<b>441317</b>	-
	<b>G. Total</b>		<b>2</b>				<b>1488253</b>				<b>441317</b>	<b>2745140</b>	

\* Combine figure for freight &amp; other



## Annexure 13

[Reference Para - 2.1.1.12]

Statement Showing Difference Between Crew Sign on Time & Train Ordering Time  
Difference Between Crew Sign on Time & Train Ordering Time

Sr. No.	Zone	Difference Between Crew Sign on Time & Train Ordering Time											
		Crew Signed on After Train Ordering Time (1 minute to 1461 hours)		Crew Signed on within 1 to 9 minutes before Train Ordering Time*		Crew Signed on between 10 to 45 minutes before Train Ordering Time		Crew Signed on beyond 45 minutes and upto 165 minutes before Train Ordering Time		Crew Signed on beyond 165 minutes before Train Ordering Time		Total (Col. 11+12)	
		Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight		
1	2	3	4	5	6	7	8	9	10	11	12	13	
1	CR	93792	29882	4247	1096	27694	16728	4456	3033	7568	3026	10594	
2	ER	18817	4235	8692	1746	78470	64097	18099	6587	9216	4913	14129	
3	ECR	2436	599	2387	425	51563	16125	2701	384	3505	516	4021	
4	ECoR	20685	5073	8	1	632	0	2173	0	45559	13478	59037	
5	NR	38890	31095	27418	12521	77205	129941	17233	24187	21926	11400	33326	
6	NFR	5099	3857	4402	2648	36359	40423	4084	8990	2880	1915	4795	
7	NWR	33180	32257	2201	802	1709	885	708	822	71	384	455	
8	SECR#	13506	1827	105279	25267	129118	39046	4372	5473	8736	3501	12237	
9	SWR	5104	3465	401	24	4711	455	539	58	1934	532	2466	
10	SCR	29221	7484	37647	15866	31792	17015	23409	20347	2264	37557	39821	
11	SR	4988	9864	298	79	208	55	59	10	11	-	11	
12	WCR	131720	105748	7912	6211	9050	7221	3883	6304	767	1461	2228	
13	NER	4708	10871	4670	4639	22160	49331	615	757	1118	1301	2419	
14	SER	8872	2826	11419	2979	140905	70556	7294	1976	3056	866	3922	
15	WR	18759	17648	24479	16281	133897	97144	3276	10136	4822	3666	8488	
16	NCR	18397	9608	4962	1646	15072	8871	2706	538	5087	1320	6407	
	<b>Total</b>	<b>448174</b>	<b>276339</b>	<b>246422</b>	<b>92231</b>	<b>760545</b>	<b>557893</b>	<b>95607</b>	<b>89602</b>	<b>118520</b>	<b>85836</b>	<b>204356</b>	
	<b>Grand Total</b>	<b>724513</b>			<b>338653</b>							<b>2771169</b>	

\*For NR, it is within 0 to 9 minutes

# For SECR - Col. 3 &amp; Col. 4 range 1 mts. to 41 hrs., Col.5 &amp; 6 -range 0 to 29 mts., Cols. 7 &amp; 8 - range 30-45 mts.

**Annexure 14**  
**[Reference Para - 2.1.13]**

Sr. No.	Zone	Statement Showing Difference Between Crew Sign on Time and Supervisory Sign on Approval Time										Ranged upto for Co. No. 7 & 8
		Difference Between Crew Sign on Time and Supervisory Sign on Approval Time					Supervisor approved Crew Sign on after Crew Sign on with a time difference of 30 minutes to 452 hours)					
		Supervisor approved Crew Sign on before Crew Sign on Time (Difference 1 minute to 28 minutes)		Supervisor approved Crew Sign on immediately/within 30 minutes of Crew Sign on (Difference 0 minute to 30 minutes)		Other Than Freight		Freight	Other Than Freight		Total (Col. 7+8)	
Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Total		
<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>	<b>10</b>			
1	CR	435	-	94802	-	147623	-	9	10	147623	Combined. Col. 7 & 8 upto 1252 hrs	
2	ER	27	50	45716	27741	91999	55106	147105	876Hrs	147105	876Hrs	
3	ECR	3	1	16900	5817	45687	12231	57918	44409 Mts.	57918	44409 Mts.	
4	ECoR	11	0	24121	5629	44925	12923	57848	876Hrs	57848	876Hrs	
5	NR	23	129	42771	76095	139878	132920	272798	31 minutes to 876 Hrs	272798	31 minutes to 876 Hrs	
6	NFR	6	13	16696	17580	36121	40241	76362	52575Mts	76362	52575Mts	
7	NWR	24	27	16816	12313	20941	22666	43607	333Hrs	43607	333Hrs	
8	SECR**	41	35	96616	27992	160172	46673	206845	31 minutes to 1180Hrs	206845	31 minutes to 1180Hrs	
9	SWR	1	4	3761	3132	13817	7606	21423	452Hrs	21423	452Hrs	
10	SCR	7	48	32130	28801	92096	69355	161451	1016Hrs	161451	1016Hrs	
11	SER	42	20	45083	24665	126421	180939	307360	31 minutes to 888 hrs.	307360	31 minutes to 888 hrs.	
12	SR	8	73	3406	12762	7181	15822	23003	****	23003	****	
13	WCR	94	91	64911	48383	86041	76519	162560	****	162560	****	
14	WR	43	72	63159	52570	124697	94279	218976	-	218976	-	
15	NER	13	18	8173	17361	26682	50268	76950	-	76950	-	
16	NCR	47	19	22451	14634	78682	35974	114656	Upto 701 hours	114656	Upto 701 hours	
	<b>Total</b>	<b>825</b>	<b>600</b>	<b>597512</b>	<b>375475</b>	<b>1242963</b>	<b>853522</b>	<b>2096485</b>	<b>2096485</b>	<b>2096485</b>	<b>-</b>	
	<b>Grand Total</b>		<b>1425</b>				<b>2096485</b>	<b>3070897</b>		<b>3070897</b>		
		**For column 2 and 3, values are in the range of 1 to 9.										

## Annexure 15

[Reference Para 2.1.14]

Statement Showing Difference Between Crew Sign off Time and Supervisory Sign off Approval Time  
Difference Between Crew Sign off Time and Supervisory Sign off Approval Time

Sr. No.	Zone	Supervisory Crew Sign off approval before Crew Sign off Time (Difference 0 minute and upto 7 minutes)\$			Supervisory Sign off approval within 1 minute to 60 minutes after Crew Sign off*			Supervisory Sign off approval beyond 60 minutes after Crew Sign off			Ranged upto for Col. No. 7 & 8
		Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Total (Col. 7+8)	
1	2	3	4	5	6	7	8	9	10		
1	CR	5412	-	86723	-	60961	-	60961	1207 hrs		
2	ER	69705	37386	34500	17646	24602	24262	48864	815Hrs		
3	ECR	285	224	3672	3042	4838	3544	8382	3063 Mts		
4	ECoR	1643	242	11114	2027	5621	2352	7973	815Hrs		
5	NR	499	1591	16272	46414	19983	52305	72288	Beyond 60 minutes to 815Hrs		
6	NFR	300	506	9530	13645	13789	19372	33161	42113Mts		
7	NWR	654	742	6999	11212	4995	11640	16635	433Hrs		
8	SECR	1798	1025	40651	21036	36201	22520	58721	293Hrs		
9	SWR	0	112	4	2133	29	1004	1033	51Hrs		
10	SCR	376	742	93120	49939	19884	40676	60560	1028Hrs		
11	SR	94	470	623*	0	1343	8131	9474			
12	WCR	4197	3501	92648	76470	26033	37517	63550	*****		
13	WR	2350	3253	47286	58655	50772	43096	93868			
14	SER	793	440	17503	17727	11940	24229	36169	61 Minutes to 28 hours		
15	NCR	3322	1400	72463	33296	25395	15931	41326	Upto 1369 hours		
	<b>Total</b>	<b>91428</b>	<b>51634</b>	<b>533108</b>	<b>353242</b>	<b>306386</b>	<b>306579</b>	<b>612965</b>			
	G.Total		<b>143062</b>				<b>612965</b>	<b>1642377</b>			
	\$For NR, it is in the range of 1 minute to 5 minutes and for SECR, it is in the range of 1 to 7 minutes										
	*For NR, it is 0 minute to 60 minutes										

\*Due to blank service type field in 623 records, all entries shown under Freight

**Annexure 16**  
**[Reference Para -2.1.15]**  
**Statement Showing Difference Between Crew Sign on and Crew Sign off Time**

Sr. No.	Zone	Difference Between Crew Sign on and Crew Signed off Time										Ranged upto for Col. No. 9 & 10
		Crew Sign on and Crew Sign off time same		Crew Sign on and Crew Sign off time between 1 minute to 10 hours)		Crew Sign on and Crew Sign off time between 10 hours to 20 hours*		Crew Sign on and Crew Sign off time beyond 20 hours				
		Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Freight	Other Than Freight	Total (Col. 9+10)		
<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>	<b>10</b>	<b>11</b>	<b>12</b>	
1	ER	10	3	4409	43972	30638	1933	2664	653	3317	1559Hrs	
2	ECR	0	1	8641	7971	8643	786	2436	551	2987	446 Hrs	
3	ECoR	0	0	10703	4947	26641	122	1212	7	1219	1559Hrs	
4	NR	22	14	27422	95984	8215	2926	1095	1386	2481	1559Hrs	
5	NFR	30	10	15520	32406	7707	918	363	188	551	1559Hrs	
6	NWR	0	0	9222	23956	4073	165	27	29	56	1559Hrs	
7	SECR	10	6	50874	43632	27382	908	384	35	419	429Hrs	
8	SWR	0	0	43	3377	26	62	64	8	72	82Hrs	
9	SCR	5	4	20687	60401	14153	2498	3239	2922	6161	878Hrs	
10	SR	2	2	1909	15723	1071	357	51	47	98	-	
11	CR	11	6	25885	58696	10971	2111	631	2875	3506	1267Hrs	
12	WCR	2	3	64883	98738	39028	3808	5744	2696	8440	-	
13	WR	2	7	67410	108075	39042	1181	611	237	848	-	
14	SER	0	0	29597	51251	23982	2596	5029	1696	6725	20 Hrs. to 1080hours	
15	NCR	8	2	25238	22268	27669	5607	1336	325	1661	1369 hours	
	<b>Total</b>	<b>102</b>	<b>58</b>	<b>362443</b>	<b>671397</b>	<b>269241</b>	<b>25978</b>	<b>24886</b>	<b>13655</b>	<b>38541</b>	<b>-</b>	
											<b>1367760</b>	

\*For NR, it is beyond 600 minutes to 20 hours

**Annexure 17**  
**Statement Showing Position of SMS During 5th September 2014 to 5th December 2014**  
**[Reference Para 2.2.1]**

Sr. No.	Zone	Types of SMS				Miscellaneous					
		Sent	Received	Pending	Sign on Transactions	Active crew	Active crew having CUG status shown as blank	Mobile status as 'Y' but mobile No. shown as 0	Lobbies Not using SMS	No. of Sent Transactions	
<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>	<b>10</b>	<b>11</b>	
1	CR	53551	7120	22992	231403	7840	6236	69	7	53551	
2	ER	92328	9322	62998	NA	7520	7298	1380	-	-	
3	ECR	16702	714	7134	-	-	-	-	-	-	
4	ECoR	16663	3738	12925	NA	NA	NA	939	-	-	
5	NR	34139	3102	42406	404954	-	10037	1227	4	34139	
6	NCR	20097	1916	14970	-	-	-	786	-	-	
7	NER	6667	0	14591	-	-	-	1562	1	-	
8	NFR	5649	192	11242	-	2960	2937	411	5	-	
9	NWR	11409	183	10715	22307	1244	0	0	0	11409	
10	SR	NA	NA	NA	-	-	45	6451	-	-	
11	SCR	71584	0	34037	407538	9696	9488	25	10	71584	
12	SECR	131847	0	29916	-	-	-	248	-	-	
13	SER	101139	11591	35702	-	6055	Nil	Nil	4	-	
14	SWR	9222	113	2256	-	1046	1037	2	0	-	
15	WR	65411	30138	33887	-	7596	7498	383	7	-	
16	WCR	7671	325	13988	NA	3046	486	500	5	-	
	<b>Total</b>	<b>644079</b>	<b>68454</b>	<b>349759</b>	<b>1066202</b>	<b>47003</b>	<b>45062</b>	<b>13983</b>	<b>43</b>	<b>170683</b>	
			<b>10.63</b>	<b>54.30</b>						<b>16.0085</b>	

**Annexure 18**  
**Statement Showing Reason-wise Position for Non-generation of Mileage Report through CMS**  
 [Reference Para 2.3.1]

Reasons	Railways													
	CR	SR	WR	ECR	WCR	NR	SWR	SCR	ER	SER	ECoR	NFR	SECR	NCR
Either crew sign on or off is manual in the register because of non working of CMS at the location/other operational reasons or non availability of CMS at that location.														
Details of leave have not been entered in CMS.	CR	-	-	-	WCR	NR	SWR	SCR	ER	-	-	-	-	-
Non-definition/incorrect definition of routes and distance in CMS.	CR	-	-	ECR	WCR	-	-	SCR	ER	-	-	-	-	-
Data Entry Errors /Wrong sign on/off time	CR	SR	-	-	WCR	NR	SWR	SCR	ER	-	-	-	SECR	-
Missing transactions (due to CMS failures/non-update)/Delay in update	CR	SR	-	-	WCR	NR	-	-	-	SER	ECoR	-	-	NCR

Annexure 19

Statement Showing Review of Route Learning Data - Details of Cases where LR Due Date not Computed Correctly  
[Reference Para 2.4.1]

Zonal Railway Name	Cases were LR trips due were zero										Cases where LR trips due were more than zero and LR Due date had not expired (beyond 5 December 2014)				Cases where LR Due date expired but computed after a period of 3 months	Difference in Days (For Column No. 14)
	Cases having LR Due Date prior to Last Drive Date	Difference in days (For Column 2)	Cases having Last Drive Date and LR Due Date same	Cases having LR Due Date greater than Last Drive Date but difference less than 89 days (3 months)	Difference in Days (For column 5)	Cases having difference between Last Drive Date and LR Due date more than 92 days	Difference in Days (For column 7)	Cases where difference between Last Drive Date and LR Due Date less than 89 days (3 months)	Difference in Days (For Column No. 9)	Cases where CMS computed LR Due Date for a period of 3 months	Cases where CMS computed LR Due Date after a period of 3 months	Difference in Days (For Column No. 12)				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
NR	23850	1-1905	16656	992	-	70840	149-184	27723	1-88	600	183	95-180	115	183-184		
CR	308	2-819	233	8	-	-	-	1283	1-88	29	-	-	-	-		
SWR	3	upto 761 days	1	17	1-84	0	-	110	1-88	11336	0	-	28	182		
ER	58	5-916	40	2	85-87	89171	181-184	263	1-88	983	13	99-163	25	183-184		
SCR	265	1-828	128	10	5-81	5254	181-184	0	-	0	-	0	2	182		
NCR	37	1-723	36	1	87	-	-	-	-	-	-	-	-	-		
NWR	0	0	2	0	-	-	-	-	-	-	-	-	-	-		
WCR	1316	1-1662	1663	20	6-84	0	0	20	6-84	188	0	-	-	-		
ECR	11159	1-1035	6150	-	-	2325	181-184	-	-	-	-	-	-	-		
ECoR	61137	213-233	-	-	-	4765	-	-	-	-	-	-	-	-		
SER	70	1-195	153	3	-	40607	181-184	-	-	-	-	-	-	-		
SR	46367	1-367	67942	1260	1-85	21892	-	-	-	2802	58	95-180	-	-		
NER	5	114-867	7	0	0	119	181-184	-	-	-	-	-	-	-		
SECR	46	1-876	27	2174	1-180	-	-	-	-	-	-	-	-	-		
NFR	8173	1-1843	-	-	-	1172	183-184	-	-	-	1	-	2597	-		
WR	470	2-877	99	16	43-88	-	-	164	1-88	17	-	-	-	-		
<b>Total</b>	<b>153264</b>		<b>93137</b>	<b>4503</b>		<b>236145</b>		<b>29563</b>		<b>15955</b>	<b>255</b>		<b>2767</b>			

## Annexure 20

[Reference Para 2.4.7]

## Statement Showing Position of Grading Done by Loco Inspector

Sr. No.	Zonal Railway	Number of Active Loco pilots Analysed	Active Loco Pilots graded by LI at prescribed interval	Active loco pilots Not graded by LI at prescribed interval	% of Active Loco Pilot not graded
1	CR	2325	1920	405	17.42
2	ER	3596	1881	1715	47.69
3	SWR	1046	300	746	71.32
4	SECR	3618	2625	993	27.45
5	NR	2581	1855	726	28.18
6	ECR	2305	922	1383	60.00
7	SR	986	824	162	16.43
8	NFR	2960	2518	442	14.93
9	NWR	1217	1119	98	8.05
10	SCR	3022	2694	328	10.85
11	SER	659	275	384	58.27
12	NER	374	297	77	20.59
13	WR	3483	2222	1261	36.20
14	WCR	7213	7050	163	2.25
15	ECoR	2177	1630	547	25.13
16	NCR	128	122	6	4.69
	<b>Total</b>	<b>37690</b>	<b>28254</b>	<b>9436</b>	<b>33.39</b>



**Annexure 21**  
**[Reference Para 2.4.8]**

**Statement Showing Counselling Details of Crew**

Category	Name of the Zones/Divisions and Number of Crew Analysed						Results		
	NR	Delhi Division	NFR	APDJ Division	Jaipur Division	NR*	NFR	NWR	
'A'	1298	541	366	83	4201	Counselling due date of 276 (21%) crew had expired by a period of more than 60 days to 1602 days, 170 (31%) pertained to Delhi Division. Counselling due date of 215 (16%) crew had expired by more than 90 days.	Counselling due date of 322 (87.97%) Crew members had expired by a period of more than 60 days to 1887 days.	NIL	
'B'	865	224	109	24	5046	Counselling due date of 258 (29%) Crew Members was more than 30 to 1517 days old, 75 (33%) pertained to Delhi Division Counselling due date of 160 (18%) crew had expired by more than 60 days.	Counselling due date of 99 (90.82%) crew was more than 30 to 1242 days old.	Counselling due date of 391 (7.75%) Crew Members was more than 60 days	
'C'	643	262	71	27	870	Counselling due date of 268 (42%) Crew Members was more than 30 to 1492 days old, 129 (49%) pertained to Delhi Division	Counselling due date of 60 (84.50%) Crew Members was more than 30 to 1051 days old.	Counselling due date of 260 (29.89%) Crew Members was more than 30 to 60 days old	
'D'	4	0	-	-	19	Counselling due date of 2 Crew was 73 to 106 days old	-	Counselling due date of 12 Crew was 15 to 30 days old	

\*Even after taking into consideration period for data updation by Loco Inspector in CMS, number of non-counselling cases were almost within the same range.

## Annexure 22

[Reference Para 2.4.9]

## Statement Showing Status of Crew Who Have Taken Quiz

Sr. No.	Zonal Railway	No. of Active Crew	Crew taken online Quiz	Percentage
1	CR	7840	2358	30.08
2	SWR	1046	68	6.50
3	NFR	907	472	52.04
4	NR*	3766	168	4.46
5	ECR	2305	655	28.42
6	ECoR	2278	823	36.13
7	SR	2930	574	19.59
8	ER	7520	1909	25.39
9	NWR	1335	1012	75.81
10	SCR	9696	2815	29.03
11	WCR	699	472	67.52
12	WR	7596	2361	31.08
13	NER	2404	759	31.57
14	SECR**	6808	441	6.48
15	SER	2342	592	25.28
16	NCR	4257	922	21.65
	Total	<b>63729</b>	<b>16401</b>	25.74

\*Pertaining to Delhi Division Crew

\*\*Crew play dates are between march 2014 to 5 Dec, 2014

**Annexure 23**  
**[Reference Para 2.4.10]**  
**Statement Showing Results of Data Analysis of Breath Analyzer Test**

Value/ Contents of Breath Sign on field	Breath Sign On (No. of Records)							Remarks	
	CR	NR	SCR	SER	WCR	SECR	NCR		TOTAL
N	174	9	24	24	1	13	1	246	Records indicate that Breath sign on has not been done/approved by the Supervisor but Crew Sign on has been approved by the Supervisor

## Annexure 24

[Reference Para 2.5.1]

**Statement Showing Mileage Allowance Charged by CMS  
for Performing Non-running Duties at Headquarters**

Name of the Railway	No. of Lobbies	No. of Types of Non-running duties configured for Mileage Allowance at Headquarters	Mileage Allowance (In kms.) for zonal railway	Approx. value of Mileage Allowance (₹)	Mileage Allowance (in kms.) pertaining to Sample division*
CR	35	1-61	1735440	3952000	50400
ER	17	1-100	1713263	3700000	126802
ECoR	11	1-64	116800	3313634	84840
NR	45	1-64	2060560	4358512	199120
NWR	21	1-91	2977160	6311579	462760
SCR	38	1-38	3636680	7621299	404320
SECR	18	1-57	3044200	6500809	2053000
WCR	16	1-48	2327120	5270775.80	1000622.60
WR	27	1-28	29800	66603	8200
NCR	15	1-71	3495776	7411045	917000
<b>Total</b>			<b>21136799</b>	<b>48506256.8</b>	<b>5307064.6</b>

\*Names of the sample divisions are given in Annexure A

## Annexure 25

[Reference Para 2.5.2]

## Statement Showing Admissible Kilometrage Configured in CMS by IR Lobbies

Railway Name	Lobby Name/Crew's Headquarters	Location of Training/Non-running duties	Admissible Kms. (To and fro)	Remarks
CR	KOP	MRJ	320	Admissible Kms. rates are for single side
	MRJ	KOP	160	
	CLA	CSTM	18	
	CSTM	CLS	160	
	CSTM	KYN	160	
	KYN	CSTM	57	
NR	DEE	Baroda House	160x2=320	Distance between SSB and Baroda House is much more than distance between DEE and Baroda House. (Both SSB and DEE stations are located at Delhi).
	SSB	Baroda House	0	
	SSB	ROK	80x2=160	Kms. are admissible to Crew posted at SSB but not to a Crew posted at ROK
	ROK	SSB	0	
	TKD	SNP	62x2=124	Panipat is far away from TKD than Sonipat but nothing is payable for performing non-running duties at Panipat.
	TKD	PNP	0	
	GZB	UMB	0	If a Crew's Hq. is Ambala, he gets 436 Kms. for attending training/non-running duties but a Crew having Hqrs. at GZB gets nothing for non-running duties at Ambala
	UMB	GZB	218x2=436	
	KLK	CDG	160x2=320	Jind is far away from CDG than Kalka but Crew at Jind gets nothing.
	Jind	CDG	0	
	DEE	CNB	160x2=320	Delhi, DEE, NZM, NDLS lobbies are at Delhi but Kms. are different for same station of Non-running duties.
	DLI	CNB	221x2=442	
	NZM	CH	80x2=160	
	NDLS	CH	160x2=320	
	DLI	CH	102x2=204	
	FZR	LDH	160x2=320	
GZB	LDH	80x2=160		

<b>Railway Name</b>	<b>Lobby Name/Crew's Headquarters</b>	<b>Location of Training/Non-running duties</b>	<b>Admissible Kms. (To and fro)</b>	<b>Remarks</b>
	BTI	KGP	2200x2=4400	A huge variation in terms of Kms.
	FD	KGP	0	
	BTI	HWH	1450x2=2900	
	SLN	HWH	160x2=320	
	UMB	CNB	642x2=1284	
	FZR	CNB	160x2=320	
	UMB	CKP	1500x2=3000	
	SLN	CKP	160x2=320	
NFR	APDJ	MLDT	400	To and Fro
	MLDT	APDJ	320	
	APDJ	NBQ	320	
	NBQ	APDJ	46	
	APDJ	NCB	320	
	NCB	APDJ	46	
	APDJ	NJP	16	
	NJP	APDJ	320	
SECR	BJRI	BSP	160x2=320	Distance between BJRI and BSP is almost same distance between BRJN and BSP. (BJRI To BSP 197 Km. BRJN To BSP 192Km.)
	BRJN	BSP	0	
	DGG	BSP	160x2=320	Distance between DRZ and BSP is more than distance between DGG and BSP however, no admissible km is allowed to DRZ crew.
	DRZ	BSP	0	
	R	KGP	160x2=320	Distance between DURG and KGP is more than that of R and KGP however, crew having HQ at Durg gets nothing for non-running duties at KGP
	DURG	KGP	0	
	KGS	USL	160x2=320	Distance between DURG and USL is more than distance between KGS and USL however, crew having HQ at Durg gets nothing for performing non-running duty at USL.
	DURG	USL	0	

## Annexure 26

[Reference Para 2.5.3]

Statement Showing Different Mileage Allowance Charged  
for Loco Pilot and Guards

## Crew ID: PKR1098 (Loco Pilot Goods)

Date	Duty/SER/ Loco	From	To	Train	Total Km.	Route No.	Duty hours	Total KM Earned
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
07/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10151	06:30	160
14/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10151	06:30	160
21/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10151	06:30	160
24/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10151	05:30	160
25/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10151	06:00	160
28/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10151	06:30	160

## Crew ID: PKR7018 (Goods Guard)

Date	Duty/SER/ Loco	From	To	Train	Total Km.	Route No.	Duty hours	Total KM Earned
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
09/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	06:14	210
11/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	07:30	210
12/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	07:09	210
13/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	05:45	210
19/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	07:15	210
21/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	06:45	210
23/11/2014	WR/FGHT/GEN	PKR	PKR	PKR/PT	4	10150	06:14	210

**Annexure 27**  
**[Reference Para 2.5.4.1]**  
**Statement Showing Mileage Charged for Zero Duty Hours Transaction**

CREW_ID	DATE	SIGN ON		TRAIN	DUTY/ SER/ Loco FN	SIGN OFF		HRS		TOTAL KMS	Route No.	MGK
		TIME	FROM			TIME	TO	DUTY	NIGHT			
ASN2124	11-11-2014	23:15	ASN	EC/JAJ	WR/FGHT/ GEN	23:15	ASN	00:00	00:00	120	7174	Y
ASN7005	03-11-2014	05:39	ASN	0	WR/FGHT/ /GEN	05:40	ASN	00:00	00:01	120	7173	Y
ASN7393	19-11-2014	16:00	ASN	EC/MTPS	WR/FGHT/ /GEN	16:00	ASN	00:00	00:00	120	7178	Y
HWH1111	12-11-2014	14:00	HWH	SIC 14/00	WR/FGHT/ /GEN	14:00	HWH	00:00	00:00	120	7170	Y
PKR1118	11-10-2014	15:30	PKR	CANCLEED	ZM/FGHT/ /GEN	15:30	PKR	00:00	00:00	160	10143	N
UDL2852	11-11-2014	07:30	UDL	EC/COAL/PT	WR/FGHT/ /GEN	07:31	UDL	00:00	00:00	120	6815	Y
UDL2852	17-11-2014	20:15	UDL	EC/AB	ZM/FGHT/ /GEN	20:16	UDL	00:00	00:00	120	6815	Y
DLI2117	29-10-2010	20:10	DLI	12556	ZM/CCHM/ Gen	20:10	DLI	00:00	00:00	120	11261	N
JAT1156	27-11-2014	16:00	JAT	Goods Yard	WR/FGHT/ Gen	16:00	JAT	00:00-	00:00	120	6814	N
HW1048	30-10-2014	7:50	HW	Yard Duty	WR/CCHP/ Gen	7:50	HW	0000	00:00	144	6717	N
FZR1501	01-11-2014	20:00	FZR	SP CPM LDH	WR/FGHT/ Gen	20:0	FZR	00:00	00:00	248	10112	N
FZR7020	26-11-2014	06:00	FZR	6JF	WR/CCHP/ Gen	06:00	FZR	00:00	00:00	234	6797	N
MB7282	29-11-2014	20:00	MB	54398/97	WR/CCHP/ Gen	20:00	MB	0:000	00:00	150	8442	N
SSB1889	08-09-2014	00:00	SSB	CC Duty 16/24	SP/FGHT/ Gen	00:00	SSB	00:00	00:00	39:995	10039	Y



**Annexure 28**

**[Reference Para 2.5.4.3]**

**Statement Showing Handicapped Sections**

**Hubli Division**

**Table - A**

**(Effective from April 2004)**

1	Hubli – Castlerock
2	Castlerock – Hubli
3	Castlerock – Belgaum
4	Belgaum – Castlerock
5	Hospet – Toranagallu
6	Toranagallu – Hospet

**Table - B**

**(Effective from April 2011 upto March 2012)**

1	Toranagallu – Ranjitpura – Toranagallu
2	Toranagallu – JVSL Siding – Toranagallu
3	Hospet – Vyasakeri – Hospet
4	Bellary – BIOP Siding/ Obalapuram Siding – Hospet

## Annexure 29

[Reference Para 2.5.5]

Statement Showing Year-wise Programme Hours and Non-Programme Hours of Crew

Railway Name	CR			ER			ECoR			NR		
	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours
2011-12	57388108.85	4013039.44	6.99	38552712	674040	1.75	2369664.32	558611.31	23.57	319,82,762.49	32,45,121.50	10.15
2012-13	60590174.24	4335912.44	7.16	54472293	2026672	3.72	3527793.74	851411.06	24.13	546,95,119.34	52,57,293.21	9.61
2013-14	62530765.76	4638699.19	7.42	52929017	3854794	7.28	3298489.62	646712.45	19.61	664,39,292.01	64,43,149.90	9.70
2014-15*	37472370.62	2720411.15	7.26	38127455	3321872	8.71	2130318.81	410664.95	19.28	545,71,002.54	52,10,121.45	9.55

## Annexure 29

[Reference Para 2.5.5]

Statement Showing Year-wise Programme Hours and Non-Programme Hours of Crew

Railway Name	NCR			NFR			NWR		
	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours
2011-12	6163064.69	452625.26	7.34	14691894.27	12,69,659.36	8.64	76,66,412.99	9,78,784.96	12.77
2012-13	30052102.83	2436564.94	8.11	20360438.93	2050373.47	10.07	103,05,316.53	14,36,879.74	13.94
2013-14	27843075.93	2322994.35	8.34	21551371.95	19,87,162.17	9.22	111,20,718.24	16,34,802.11	14.70
2014-15*	47327704.16	3985502.38	8.42	15628600.05	12,08,029.58	7.73	76,02,438.27	11,60,064.04	15.26

**Annexure 29**  
**Statement Showing Year-wise Programme Hours and Non-Programme Hours of Crew**  
 [Reference Para 2.5.5]

Railway Name	SER			SECR			SWR		
	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours
2011-12	30454720.96	2217410.64	7.28	30991649	4191197.71	13.52	5449570	559064	10.26
2012-13	45409690.99	4598847.22	10.13	42133187	7982309.01	18.95	8189344	1059952	12.94
2013-14	50654288.08	5382006.36	10.62	45739680	8015309.71	17.52	8174325	1078335	13.19
2014-15*	34581888.19	4176697.76	12.08	29399162	5032255.98	17.12	4783652	600774	12.56

**Annexure 29**  
**Statement Showing Year-wise Programme Hours and Non-Programme Hours of Crew**  
 [Reference Para 2.5.5]

Railway Name	WCR			WR			SR		
	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours	Programme Hours	Non-Programme Hours	Percentage of Non-programme Hours to Programme Hours
2011-12	4479367.09	392915.39	8.77	34768827	3122924	8.98	11152007.58	521797.69	4.68
2012-13	7458168.1	821628.04	11.02	52715830	6075066	11.52	14455620.42	852005.74	5.89
2013-14	7170992.42	886739.02	12.37	49824913	6009259	12.06	14692577.91	812561.35	5.53
2014-15*	6062590.48	777024.3	12.82	31877290	3288436	10.32	9066938.72	514906.78	5.68

\*Pertains to period upto November 2014

## Annexure 30

[Reference Para 2.5.6]

Statement Showing Results of Comparison of Crew Sign on/off Time with  
CMS/COA/FOIS Train Departure/Arrival Time

Particulars	Railway Name	Number of Cases	Gap
Crew Signed on after FOIS Departure time	SECR	325	1 minute to 2 hour 15 minutes
	ER	113	1 minute to 135 minutes
	CR	229	1 minute to 4 hour 29 minutes after
	NFR	138	1 minute to 1 hour 59 minutes
	SER	376	1 minute to 6 hours 45 minutes
	SR	1	7 minutes
	NCR	167	4 minutes to 93 hours 10 minutes
<b>Total</b>	<b>7</b>	<b>1349</b>	
Crew Signed on before FOIS Departure time	SECR)	3	15-30 hours before FOIS departure time of train
	SECR	15	2 to 3 ½ hours before FOIS departure time
	ER	1108	31 to 2635 minutes before FOIS departure time
	CR	1875	31 minutes to 36 hour before FOIS departure time
	SR	4	More than 30 minutes before FOIS departure time
	NCR	68	Two minutes to 62 hours 30 minutes
<b>Total</b>	<b>5</b>	<b>3073</b>	
Sign on/off before/after FOIS Arrival/Departure time	SCR	2022	Signed off before FOIS arrival time
	SCR	2020	Signed on after FOIS departure time
FOIS Train Departure time and crew Sign on time was same	ER	6	
	CR	6	
	SER	21	
<b>Total</b>	<b>3</b>	<b>33</b>	
Train departed after train ordering time	NR	5784	30 minute to 599 minutes
	SER	765	30 minute to 385 minutes
<b>Total</b>	<b>2</b>	<b>6549</b>	
Crew sign on after CMS train ordering time	NR	3083	0 minute to 552 minutes (NR)
	CR	1340	1 minute to 488 minutes (CR)
	SER	4830	1 minute to 1485 minutes (SER)
	NWR	317	1 minute to 218 minutes
<b>Total</b>	<b>4</b>	<b>9570</b>	
Crew signed on after CMS train departure time	NR	101	2 minutes to 104 hours(NR)
	CR	56	4 minute to 5 hours(CR)
	WR	1019	1 minutes to 665 minutes (WR)
	NFR	4	3 minute to 28 minutes (NFR)
	NWR	3	13 minutes to 32 minutes
<b>Total</b>	<b>5</b>	<b>1183</b>	

**Annexure 31**  
**[Reference Para 3.1]**

**Statement Showing Details of Multiple Traffic Advices Prepared for Crew Booking**

<b>Railway Name</b>	<b>Duty Type</b>	<b>No. of Records</b>	<b>Number of Times TA prepared</b>
CR	Road Learning	182	2-6
NR	Road Learning	1384	2-52
NWR	Road Learning	21378	2-8
NFR	Road Learning	266	2-10
SR	Road Learning	3	2
SCR	Road Learning	424	2-16
SECR	Road Learning	671	2-6
SER	Road Learning	162	2-3
ER	Road Learning	1001	2-10
WR	Road Learning	993	2-96
NCR	Road Learning	798	2-25
<b>Total</b>		<b>27262</b>	<b>Upto 96 times</b>
CR	Working	26024	2-34
ECoR	Working	74787	2-6
NR	Working	18953	2-21
NWR	Working	23	2
NFR	Working	16859	2-24
SR	Working	30204	2-21
SCR	Working	24702	2-29
SECR	Working	69292	2-17
SER	Working	75196	2-6
ER	Working	28193	2-31
WR	Working	56063	2-52
NCR	Working	17093	2-40
<b>Total</b>		<b>437389</b>	<b>Upto 52 times</b>
CR	Spare	4338	2-75
ECoR	Spare	10230	2-4
NR	Spare	3561	2-10
NWR	Spare	2337	2-5
NFR	Spare	1295	2-9
SR	Spare	497	2-6
SCR	Spare	3402	2-25
SECR	Spare	9748	2-10
SER	Spare	3723	2-6
ER	Spare	2257	2-9
WR	Spare	2257	2-32
NCR	Spare	1700	2-30
<b>Total</b>		<b>45345</b>	<b>upto 75 times</b>

**Annexure 32**

**[Reference Para 3.3]**

**Statement Showing Multiple Call Acknowledgement by Crew**

<b>Name of the Railway Zone</b>	<b>Number of Calls</b>	<b>Number of Times acknowledged</b>
NR	5983	2-10
SR	12890	2-7
SECR	2890	2-4
SCR	7726	Multiple times
CR	4248	2-17
ER	5159	2-4
ECoR	8151	2-38
NFR	1303	2-4
WCR	839	2-3
WR	3696	2-5
NCR	1967	2-10
<b>Total</b>	<b>54852</b>	

## Annexure 33

[Reference Para 3.5]

## Statement Showing Railway Zone Wise Missing Traction Details

Name of the Zones	Total Transactions	Traction (Blank)	Values like Z, ZM, Auto etc.
1	2	3	4
ER	227849	567	36
NWR	73031	1124	424
NR	391880	603	1616
CR	152774	768	0
ECR*	80641	60	0
ECoR	87610	2	0
NFR	110663	26	0
SR	35672	62	4
SECR	336125	2180	1044
SER	177385	59	2
SCR	222603	627	23
SWR	21087	1	0
WR*	36752	13878	0
NCR	137347	2574	66
<b>Total</b>	<b>2091419</b>	<b>22531</b>	<b>3215</b>

\*Figures for WR and ECR in column 3 includes blank, Z, Auto etc.

**Annexure 34**  
**[Reference Para 3.9]**  
**Statement Showing Wrong/Incomplete Details of Period of Crew Utilization**

Name of the Railway	Period	Number of Hours Available with Crew	Number of Crews	Number of Crews having details of utilization of excess period	Number of Hours utilized by Crew	Number of Crew on rest for whole period	Remarks
<b>Wrong Details of Utilization of Crew</b>							
NR	15-10-2014 to 14-11-2014	744	3757	167	745-863	661	
	08-09-2014 to 07-10-2014	720	3731	352	723-976	639	
ER	06-10-2014 to 05-11-2014	744	811	-	-	386	
	06-11-2014 to 05-12-2014	720	820	393	725-795	381	
SR	01-10-2014 to 31-10-2014	744	1859	28	749-794	1	
	01-09-2014 to 30-09-2014	720	1852	23	725-783	Nil	
SECR	11-10-2014 to 10-11-2014	744	3921	-	-	188	
	11-09-2014 to 10-10-2014	720	3893	29	726-744	184	
NCR	05-10-2014 to 04-11-2014	744	3532	1	760	01	
	05-09-2014 to 04-10-2014	720	3609	3	742-921	01	
<b>Incomplete Details of Crew Utilization</b>							
NR	15-10-2014 to 14-11-2014	744	3757	41	616-736		Incomplete Details
	08-09-2014 to 07-10-2014	720	3731	16	544-719		Incomplete Details
SECR	11-10-2014 to 10-11-2014	744	3921	13	704-736		Incomplete Details
	11-09-2014 to 10-10-2014	720	3893	15	655-712		Incomplete Details



## Annexure 35

[Reference Para 4.2]

## Statement Showing Details of Password Used by Crew

Sr. No.	Name of the Railway	Number of records containing passwords of Crew Analysed	Number of Crew using same password	Percentage of Crew using same password
1	WR	7596	7536	99.21
2	CR	7840	7662	97.73
3	NCR	6253	6176	98.77
4	SER	7795	6959	89.28
5	SECR	6808	5430	79.76
6	SCR	9696	9491	97.89
7	NR	11437	11378	99.48
8	ER	7520	7487	99.56
9	ECR	2305	2263	98.18
10	ECoR	2017	2001	99.21
11	NER	2404	2253	93.72
12	NFR	2960	2948	99.59
13	SR	2871	2853	99.37
14	NWR	1335	1331	99.7
15	WCR	495	59	11.91
16.	SWR	1046	1046	100

## Annexure 36

[Reference Para 4.2]

## Statement Showing Details of Password Used by CMS Operators

Sr. No.	Name of the Railway	Number of records containing passwords of CMS Users (Operators) Analysed	Number of CMS Users (Operator) using same password	Percentage of CMS Users (Operator)
1	WR	269	212	78.81
2	CR	1399	877	62.69
3	NCR	220	120	54.55
4	SER	471	185	39.28
5	SECR	687	273	39.74
6	SCR	856	422	49.3
7	NR	1587	847	53.37
8	ER	315	192	60.95
9	ECR	368	135	36.68
10	ECoR	171	70	40.94
11	NER	518	238	45.95
12	NFR	312	249	79.81
13	SR	271	238	87.82
14	NWR	121	73	60.33
15	WCR	666	495	74.32
16.	SWR	136	69	50.74

## Annexure 37

[Reference Para 4.2]

Statement Showing Details of Password Used by Chief Loco  
Inspector/Senior Loco Inspector/Loco Inspector

Railway Name	Number of cases	No. of cases having same password	Percentage
CR	530	491	92.64
ECR	310	302	97.42
ECoR	154	126	81.82
ER	272	268	98.53
NCR	330	297	90.00
NER	105	98	93.33
NFR	175	165	94.29
NR	602	501	83.22
NWR	236	221	93.64
SCR	486	439	90.33
SER	209	182	87.08
SECR	227	168	74.01
SR	316	266	84.18
SWR	112	106	94.64
WCR	193	164	84.97
WR	319	282	88.40

## Annexure 38

[Reference Para 4.3]

**Statement Showing Railway wise CMS Users (ALP/TNC/Call Boy/Porter/Gangman/RR Bearer/Private Operator) having Supervisory Privileges.**

Name of the Railway	Number of Users	Designation of Users
CR	51	TNCs/ ALPs/ Contractors
ER	51	TNC/ALP
NWR	43	TNC/ALP
SER	36	TNC/ALP
NER	105	TNC/ALP
NR	182	TNC/ALP
NCR	4	Box Porter/Cleaner
NFR	188	Call boy, Gangman, Porter, RR Bearer
SECR	117	TNC/ALP/Call Boy/ Porter/Junior Clerk/ Private Operator
WR	50	TNC/Clerk/CLI
SR	2	SLI
WCR	35	ALP/TNC
SWR	24	Non-supervisory officials
<b>Total</b>	<b>888</b>	

## Annexure 39

[Reference Para 4.3]

**Statement Showing Cases Where  
Booking and Supervisory Operations  
Performed by Same Person**

<b>Railway Name</b>	<b>Number of Cases examined</b>	<b>Number of cases having same user ID</b>
ER	277849	42803
NR	391880	256525
NWR	73031	896
WR	336752	13865
NFR	110591	3516
CR	2332	817
SR	271	26
SCR	222603	116383
SER	250749	44711
SECR	336125	145384
NCR	69136	44467
<b>Total</b>	<b>2071319</b>	<b>669393</b>