

Annexure XV

(Para 1.12.2)

Statement showing number of trains running in Non-suburban sections as on 31 March 2004 and actual requirement as per actual capacity utilisation

Railway	Number	Number of trains running in sections where no other M/E train is running	Name of the section test checked	Distance (Kms)	Number of trains running in the section (Pairs)	Total Capacity in terms of passengers of all trains	Capacity in terms of one train	Number of passengers actually traveled in all trains (2003-04)	Capacity utilisation with reference to total capacity of all trains	Capacity utilisation percentage with reference to one train	Train requirement as per actual	Number of trains running excess	Extra expenditure (Cost of hauling x distance x No. of excess trains x No. of trips in a year)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Central	161	46	Badnera- Amravati	10	7	1788500	255500	38827	2.17	15.20	1	6	17916390
			Chalisgaon - Dhulia	57	3	963600	321200	397243	41.22	123.67	2	1	17020571
West Central	75	0	Satna - Rewa	49	3	583680	194560	52612	9.01	27.04	1	2	29263437
			Katni - Damoh-Saugor-Bina		5		0						
Eastern	143	22	Madhupur - Giridih	37	5	2552040	510408	707747	27.73	138.66	2	3	33145322
Northern	259	45	ASR - Khemkaran	78	4	4625280	1156320	1087264	23.51	94.03	1	3	69873921
			JUC - Hoshiarpur	44	8	5985270	748159	1088410	18.18	145.48	2	7	91970802
North Central	154	44	Barhan - Etah	59	2	467200	233600	236309	50.58	101.16	2	0	0
			Mathura Vrindavan	13	5	146000	29200	122416	83.85	419.23	5	0	0
North Eastern	151	4	LKU-KPV	59	4								0
Northeast Frontier	144	74	NJP - Haldibari	57	3	876000	292000	341656	39.00	117.01	2	1	17020571
			Dibrugarh - Ledo	103	2	502400	251200	284743	56.68	113.35	2	0	0
East Central	424	50	DLN - TRY	18	3	678900	226300	74418	10.96	32.88	1	2	10749834
			PNBE - GAYA	92	7	6847400	978200	3304000	48.25	337.76	4	3	82415394
Southern	149	22	Tirunelveli Jn - Tiruchendur	62	4	1261568	315392	864001	68.49	273.95	3	1	18513603
			Villupuram Jn - Tiruvannamalai-Vellore Cantt.	151	3	801024	267008	377489	47.13	141.38		2	1
South Western	77	15	Mysore Jn - Chamaraja Nagar	61	7	2289280	327040	2726602	119.10	833.72	7	0	0
South Central	264	8	Jankampet-Bodhan	20	2	321200	160600	45945	14.30	28.61	1	1	5972130
South Eastern	133	4											0
Southeast Central	70	14											
Eastcoast	92	18											0
Western	346	153	Mehsana - Tranga Hill	57	3	560640	186880	174676	31.16	93.47	1	2	34041141
			Anand - Khambhat	52	6	1419120	236520	1638624	115.47	692.81	6	0	0
North Western	162	68	Luni - Samdari	49	2	1073100	536550	64426	6.00	12.01	1	1	14631719
			Ratangarh - Sardar Sahar	48	2	420480	210240	256195	60.93	121.86	2	0	0
TOTAL	2804	587			90						48	34	487624415

Note: 1. The selection of sections has been done where only ordinary passengers trains were running.

- 2. The train requirement of the section has been worked out first by working out the capacity utilisation in terms of one train and in case capacity utilisation was up to 100 per cent, requirement has been considered as for one train, for capacity utilisation from 101 to 200 the requirement is considered as for two trains and so on.*
- 3. Cost of hauling the trains running in excess of the requirement has been taken as loss.*