

### CDMA Performance Monitoring Report for TRAI (July -2013)

SI No	Name of Service Area	Time Consistant Busy Hour TCBH	Network Availability					Connection Establishment (Accessibility)			Connection Maintenance (Retainability)					POI	Network Traffic Capacity and Utilization		
			Total no. of BTSs in the licensed service area	sum of downtime of BTSs in a month in hours i.e total outage time of all BTSs in hours during a month	BTSs accumulated downtime (not available for service)(%age)	No. of BTSs having accumulated downtime of >24 hours in a month	Worst affected BTSs due to downtime(% age)	Call Setup Success Rate(Within Licensee's own network)	SDCCH/Paging Chl. Congestion(%age)	TCH Congestion(%age)	Call Drop Rate (%age)	Total No. of Cells exceeding 3% TCH drop(Call drop)	Total No. of Cells in the network	Worst affected cells having more than 3% TCH drop(Call drop) rate (%age)	%age of connection with good voice quality		Point of interconnection (POI) Congestion (No. of POIs not meeting the benchmark Note :2)	Equipped Capacity of Network in respect of Traffic in erlang	Total traffic handled in TCBH in erlang
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
					<=2%		<=2%	>=95%	<=1%	<=2%	<=2%			<=5%	>=95%	<=0.5%			
1	AN	19 - 20	85	386	0.2	0	0.0	97	0.8	0.2	1.9	0	120	0.0	95.7	0	5625	3560	11628
2	AP	19 - 20	1014	7466	1.0	63	6.2	98	0.0	0.3	0.9	21	1902	1.1	97.8	0	41844	746	51695
3	AS	19 - 20	244	13585	7.0	66	27.1	96	0.0	0.0	1.8	40	693	5.8	96.0	0	33750	206	14627
4	BR	19 - 20	295	57620	26.3	130	44.1	98	0.2	0.4	1.2	4	837	2.8	98.1	0	28125	88	15826
5	CG	19 - 20	264	3104	1.6	5	1.9	70	0.9	1.6	1.9	24	678	3.5	98.2	0	7000	416	24544
6	KOL	11 - 12	276	456	0.2	18	6.5	97	0.4	0.0	0.9	12	808	1.6	95.1	0	16111	597	7423
7	CN	10 - 11	139	797	0.8	2	1.4	98	0.1	0.0	0.7	0	341	0.0	98.6	0	5625	280	8478
8	GJ	11 - 12	513	3578	1.3	8	1.6	96	0.5	0.0	1.2	36	1110	3.2	97.8	0	56250	1733	112352
9	HP	18 - 19	352	15621	2.0	57	2.0	96	0.0	0.0	0.0	3	743	3.0	95.5	0	21000	1103	36250
10	HR	7 - 8	249	2664	1.4	0	0.0	98	0.7	1.2	1.3	31	719	4.3	98.2	0	18000	372	16163
11	JD	18 - 19	254	5184	1.9	54	1.6	98	0.0	0.0	0.8	29	744	3.9	98.0	0	16875	1206	3603
12	JK	19 - 20	305	28942	12.8	97	31.8	96	0.7	0.2	2.0	26	774	3.5	96.0	0	18900	1262	25760
13	KRL	19 - 20	1185	81	0.2	16	0.0	98	0.3	0.1	1.5	108	3051	3.5	96.9	0	86520	7917	223521
14	KT	19 - 20	721	9114	1.7	13	1.8	97	0.1	0.2	1.1	16	1656	1.1	97.4	0	29799	1757	71853
15	MH	11 - 12	1108	6701	0.8	6	0.5	97	1.1	0.7	1.1	150	2627	5.0	97.6	0	100940	1803	109978
16	MP	19 - 20	869	12624	2.0	48	5.5	98	0.0	0.1	1.3	0	2465	0.0	97.7	0	56250	609	40848
17	NEI	19 - 20	144	753	0.7	4	2.5	97	0.5	0.3	1.8	0	405	0.0	98.8	0	28139	546	11005
18	NEII	17 - 18	243	3153	1.7	15	6.2	96	0.8	0.9	1.2	26	531	4.9	96.4	0	16875	751	36424
19	OR	19 - 20	376	541	0.2	0	0.0	97	0.0	0.0	1.7	18	907	2.0	96.6	0	31875	1177	37876
20	PB	19 - 20	245	639	0.4	5	2.0	97	0.0	0.0	1.3	18	810	2.2	99.0	0	18000	242	35329
21	RJ	19 - 20	813	7154	1.2	16	2.0	98	0.2	0.9	1.5	43	2006	2.1	100.0	0	27630	1359	51101
22	TN	19 - 20	700	2895	0.8	31	5.4	99	0.2	0.5	0.6	1	1941	0.0	98.5	0	30718	591	60633
23	UL	19 - 20	212	4298	2.7	24	11.3	97	0.4	0.1	1.6	14	559	3.7	95.9	0	10020	691	12831
24	UPE	19 - 20	418	4267	1.4	8	1.9	96	0.0	0.6	1.9	6	1225	0.5	97.5	0	60725	1176	40780
25	UPW	19 - 20	265	2919	1.3	5	1.7	97	0.6	0.1	1.6	35	783	8.1	97.0	0	23798	141	10985
26	WB	19 - 20	339	3984	1.6	13	0.9	96	0.5	0.3	1.8	0	902	0.0	97.5	0	38250	489	26558
	<b>All India</b>		<b>11628</b>	<b>198526</b>	<b>2.8</b>	<b>704</b>	<b>6.4</b>	<b>96</b>	<b>0.3</b>	<b>0.3</b>	<b>1.3</b>	<b>661</b>	<b>29337</b>	<b>2.5</b>	<b>97.4</b>	<b>0</b>	<b>828644</b>	<b>30818</b>	<b>1098071</b>