

CDMA Performance Monitoring Report for TRAI (December -2012)

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	259	0.4	0	0.0	97	0.4	0.2	0.8	0	120	0.0	97.1	0	5625	3598	11678
2	AP	19 - 20	1029	6025	0.8	53	5.2	99	0.0	0.2	1.0	20	1947	1.0	97.7	0	42834	1750	61534
3	AS	18 - 19	244	10484	5.8	63	25.8	96	0.9	1.9	1.8	0	693	0.0	97.0	0	33750	197	15134
4	BR	19 - 20	325	56141	23.2	136	41.8	99	0.2	0.3	0.9	12	837	2.0	98.5	0	28125	125	113978
5	CG	19 - 20	264	2962	1.5	5	1.9	98	0.9	1.3	1.6	14	678	2.1	98.6	0	7000	388	29149
6	KOL	11 - 12	276	528	0.3	15	5.4	97	0.0	0.0	0.6	96	808	1.6	95.7	0	18961	772	10357
7	CN	11 - 12	139	670	0.7	2	1.4	98	0.0	0.0	0.9	0	341	0.0	98.4	0	11250	304	9638
8	GJ	11 - 12	504	1900	0.5	10	2.0	97	0.5	0.0	1.0	28	1083	2.6	98.0	0	56250	1763	128179
9	HP	19 - 20	352	9753	2.0	32	2.0	97	0.0	0.0	0.0	3	743	3.0	97.0	0	21000	1103	38790
10	HR	7 - 8	249	2585	1.4	1	0.4	98	0.7	1.1	1.2	22	719	3.1	98.0	0	18000	429	16553
11	JD	18 - 19	254	5184	3.3	61	4.0	98	0.0	0.0	1.0	42	744	3.7	99.0	0	16875	1528	4473
12	JK	19 - 20	303	20530	9.1	63	20.1	97	0.7	1.1	2.0	38	770	4.7	96.0	0	18900	1397	27947
13	KRL	19 - 20	1185	22	0.1	2	0.2	98	0.6	0.1	1.4	86	3065	2.8	98.4	0	86520	6430	246511
14	KT	19 - 20	722	9880	1.8	13	1.8	98	0.0	0.2	1.0	10	1656	0.8	97.7	0	29799	2429	87706
15	MH	11 - 12	1116	12793	1.5	22	2.0	98	1.0	0.9	1.6	187	2644	4.9	98.6	0	100940	2145	130367
16	MP	19 - 20	873	7129	1.1	176	20.2	98	0.0	0.0	1.2	0	2483	0.0	98.1	0	56250	735	48909
17	NEI	19 - 20	137	784	0.8	4	2.4	98	0.5	1.3	1.5	0	389	0.0	98.8	0	28139	334	13196
18	NEII	19 - 20	241	4951	2.8	17	7.1	96	0.7	0.6	1.4	8	498	1.6	96.7	0	16875	633	27420
19	OR	19 - 20	376	558	0.2	0	0.0	97	0.0	0.0	1.7	16	907	1.8	97.5	0	31875	998	40085
20	PB	19 - 20	246	745	0.4	5	2.0	99	0.0	0.2	1.5	14	813	1.7	98.0	0	18000	232	45500
21	RJ	19 - 20	831	7435	1.2	15	1.8	98	0.2	1.1	1.3	44	2019	2.2	98.8	0	37710	1671	59904
22	TN	19 - 20	703	3141	0.6	29	4.1	99	0.2	0.7	0.9	2	1947	0.1	98.5	0	30718	747	69770
23	UL	19 - 20	212	1635	1.0	14	6.6	96	0.2	0.6	1.8	12	559	3.2	96.1	0	10020	1233	14714
24	UPE	19 - 20	418	2378	0.8	8	1.9	99	0.0	1.7	2.0	9	1225	0.7	97.9	0	60725	1456	64932
25	UPW	19 - 20	265	2794	1.4	4	1.5	95	0.5	0.6	1.2	48	780	13.7	95.2	0	24117	181	11657
26	WB	19 - 20	339	3384	1.3	6	1.2	96	0.3	0.2	1.9	0	902	0.0	97.6	0	38250	517	29428
	All India		11688	174650	2.5	756	6.3	98	0.3	0.6	1.3	711	29370	2.2	97.7	0	848508	33093	1357509