

Annexure-I
Standards of Performance Level by the Distribution Licensee
Format for Quarterly Return to be submitted to the Commission by the Distribution Licensee

Apr to Jun-16

Name of the Distribution Licensee : Reliance Infrastructure Ltd.

Sr.No.	SOP Regulation No.	Parameters	Area	Pending complaint Nos. (previous Quarter)	Complaints in current Qtr.	Total complaints	No. of complaints addressed			Pending complaints at end of Qtr.	Remarks
							Within Standards of performance	More than stipulated time	Total complaints redressed		
	a	b	c	d	e	f=d+e	g	h	i=g+h	j=f-i	
1	4.3	New connection - inspection of premises	Class-I Cities/Urban	1331	11280	12611	11828	0	11828	783	
2	4.4	Intimation of charges where supply from existing lines	Class-I Cities/Urban	1955	8704	10659	9359	0	9359	1300	
3	4.5 & 4.6	Intimation of charges where supply to dedicated or after extension / augmentation	Class-I Cities/Urban	452	2576	3028	2739	0	2739	289	
4	4.7	New connection/ add. load where supply from existing line		474	8686	9160	8907	0	8907	253	
5	4.8	New connection/ add. Load where supply after extension / augmentation		0	2433	2433	2333	0	2333	100	
6	4.9	New connection/ add. load where supply after commissioning of sub-station		0	316	316	294	22	316	0	Delay in getting Road opening permits- 11, Delay in compliance by applicants 11
7	4.12	Shifting of Meter / service Line	Class-I Cities/Urban	20	804	824	695	0	695	129	
8	6.10	Reconnection of supply after payment of dues	Class-I Cities/Urban	0	5343	5343	5343	0	5343	0	
9	4.13	Change of Name		0	18341	18341	18341	0	18341	0	
10	4.13	Change of category		165	664	829	640	0	640	158	
11	5.4 (a)	Complaint of Voltage Variation - Local fault		0	2414	2414	2414	0	2414	0	
12	5.4 (b)	Complaint of Voltage Variation - Net work		0	1033	1033	1033	0	1033	0	
13	5.4 (c)	Complaint of Voltage Variation - Expansion / augmentation required		0	0	0	0	0	0	0	
14	6.1	Fuse off call	Class-I Cities/Urban	0	31535	31535	31497	38	31535	0	Refer note below
15	6.2	Breakdown of Overhead Line	Class-I Cities/Urban	0	0	0	0	0	0	0	
16	6.3	Underground Cable fault	Class-I Cities/Urban	0	20216	20216	19780	436	20216	0	Refer note below
17	6.4	Transformer failure	Class-I Cities/Urban	0	10	10	10	0	10	0	
18	7.2	Meter Reading		0	7134587	7134587	7134575	12	7134587	0	No Access to Meter Cabin(Locked/Not accessible) - 12
19	7.3	Replacement of Faulty Meter	Class-I Cities/Urban	0	1058	1058	1058	0	1058	0	
20	7.4	Replacement of Burnt Meter	Class-I Cities/Urban	0	1198	1198	1198	0	1198	0	
21	7.6 , 7.7	Billing Complaint		104	5423	5527	5446	0	5446	81	

Annexure-II
Report of individual Complaints where Compensation has been paid
Format for quarterly return to be submitted to the Commission by the Distribution Licensee

Sr. No.	Complaint No.	Date of filing complaint	Consumer No.	Name and address of Consumer	Nature of Complaint	Reference Standard of Performance	Amount of Compensation (Rs.)	Date of payment of Compensation (DD/MM/YYYY)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1								
2								
3								
4				NA				
5								
6								
7								

NOTE - The report shall be prepared as per category of item for which the compensation is paid for non- observance of Standards of Performance.

Annexure-III
Report of action on Faulty Meters (1 Phase/ 3 Phase)

Format for quarterly return to be submitted to the Commission by the Distribution Licensee

Sr.No.	Name of Distribution Licensee	Reference to Overall Standards	Faulty Meters at the start of the Quarter (Nos.)	Faulty Meters added during Quarter (Nos.)	Total Faulty Meters (Nos.)	Meters rectified / replaced (Nos.)	Faulty Meters pending at end of Quarter (Nos.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Rinfra	7.3	0	1058	1058	1058	0
2							
3							
4							
5							

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Apr-16	1	24	2950367	24	0.0000
2	Apr-16	1	33	2950367	33	0.0000
3	Apr-16	3	334	2950367	1002	0.0003
4	Apr-16	149	8	2950367	1192	0.0004
5	Apr-16	110	20	2950367	2200	0.0007
6	Apr-16	149	19.03	2950367	2835	0.0010
7	Apr-16	188	15.26	2950367	2869	0.0010
8	Apr-16	157	22	2950367	3454	0.0012
9	Apr-16	173	24	2950367	4152	0.0014
10	Apr-16	528	9.23	2950367	4873	0.0017
11	Apr-16	306	17	2950367	5202	0.0018
12	Apr-16	401	16	2950367	6416	0.0022
13	Apr-16	404	19.28	2950367	7789	0.0026
14	Apr-16	404	20.28	2950367	8193	0.0028
15	Apr-16	762	11.57	2950367	8816	0.0030
16	Apr-16	488	19.31	2950367	9423	0.0032
17	Apr-16	1763	6	2950367	10578	0.0036
18	Apr-16	687	18.1	2950367	12435	0.0042
19	Apr-16	727	17.28	2950367	12563	0.0043
20	Apr-16	541	26	2950367	14066	0.0048
21	Apr-16	2460	6	2950367	14760	0.0050
22	Apr-16	1099	13.51	2950367	14847	0.0050
23	Apr-16	687	25	2950367	17175	0.0058
24	Apr-16	2548	6.77	2950367	17250	0.0058
25	Apr-16	1048	17.35	2950367	18183	0.0062
26	Apr-16	2084	9	2950367	18756	0.0064
27	Apr-16	2534	8.94	2950367	22654	0.0077
28	Apr-16	1710	13.67	2950367	23376	0.0079
29	Apr-16	1134	22	2950367	24948	0.0085
30	Apr-16	600	43	2950367	25800	0.0087
31	Apr-16	1324	19.73	2950367	26123	0.0089
32	Apr-16	1199	22.49	2950367	26966	0.0091
33	Apr-16	1548	17.98	2950367	27833	0.0094
34	Apr-16	1076	26	2950367	27976	0.0095
35	Apr-16	961	30.56	2950367	29368	0.0100
36	Apr-16	3677	8	2950367	29416	0.0100
37	Apr-16	1853	16.43	2950367	30445	0.0103
38	Apr-16	677	45	2950367	30465	0.0103
39	Apr-16	869	38.52	2950367	33474	0.0113
40	Apr-16	1361	24.89	2950367	33875	0.0115
41	Apr-16	1978	18.44	2950367	36474	0.0124
42	Apr-16	1965	18.75	2950367	36844	0.0125
43	Apr-16	2488	15	2950367	37320	0.0126
44	Apr-16	233	169.2	2950367	39424	0.0134

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Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
45	Apr-16	2635	16.47	2950367	43398	0.0147
46	Apr-16	4740	9.24	2950367	43798	0.0148
47	Apr-16	3287	14	2950367	46018	0.0156
48	Apr-16	2908	16	2950367	46528	0.0158
49	Apr-16	3256	14.49	2950367	47179	0.0160
50	Apr-16	1972	23.93	2950367	47190	0.0160
51	Apr-16	1062	45.5	2950367	48321	0.0164
52	Apr-16	1611	30.01	2950367	48346	0.0164
53	Apr-16	2000	25.21	2950367	50420	0.0171
54	Apr-16	4227	13	2950367	54951	0.0186
55	Apr-16	2599	21.42	2950367	55671	0.0189
56	Apr-16	3944	14.28	2950367	56320	0.0191
57	Apr-16	5335	10.95	2950367	58418	0.0198
58	Apr-16	1702	35	2950367	59570	0.0202
59	Apr-16	4561	13.12	2950367	59840	0.0203
60	Apr-16	3029	20.04	2950367	60701	0.0206
61	Apr-16	3618	16.78	2950367	60710	0.0206
62	Apr-16	2762	22.01	2950367	60792	0.0206
63	Apr-16	3333	18.68	2950367	62260	0.0211
64	Apr-16	2061	30.62	2950367	63108	0.0214
65	Apr-16	2693	24.36	2950367	65601	0.0222
66	Apr-16	4532	14.48	2950367	65623	0.0222
67	Apr-16	3125	21	2950367	65625	0.0222
68	Apr-16	4063	16.38	2950367	66552	0.0226
69	Apr-16	2908	23.06	2950367	67058	0.0227
70	Apr-16	2997	22.63	2950367	67822	0.0230
71	Apr-16	7198	10	2950367	71980	0.0244
72	Apr-16	8658	8.33	2950367	72121	0.0244
73	Apr-16	4602	15.82	2950367	72804	0.0247
74	Apr-16	3937	18.78	2950367	73937	0.0251
75	Apr-16	4064	18.87	2950367	76688	0.0260
76	Apr-16	2479	30.97	2950367	76775	0.0260
77	Apr-16	6208	12.86	2950367	79835	0.0271
78	Apr-16	6790	12	2950367	81480	0.0276
79	Apr-16	2050	39.85	2950367	81693	0.0277
80	Apr-16	2867	29.73	2950367	85236	0.0289
81	Apr-16	1576	54.25	2950367	85498	0.0290
82	Apr-16	4949	17.65	2950367	87350	0.0296
83	Apr-16	3248	27.14	2950367	88151	0.0299
84	Apr-16	6395	14.08	2950367	90042	0.0305
85	Apr-16	3350	27.03	2950367	90551	0.0307
86	Apr-16	2049	45.42	2950367	93066	0.0315
87	Apr-16	1702	55	2950367	93610	0.0317
88	Apr-16	4273	22	2950367	94006	0.0319

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
89	Apr-16	5080	18.59	2950367	94437	0.0320
90	Apr-16	4563	21.64	2950367	98743	0.0335
91	Apr-16	5825	17	2950367	99025	0.0336
92	Apr-16	2762	36	2950367	99432	0.0337
93	Apr-16	5086	20.13	2950367	102381	0.0347
94	Apr-16	3321	31.07	2950367	103183	0.0350
95	Apr-16	3460	30	2950367	103800	0.0352
96	Apr-16	5245	20.12	2950367	105529	0.0358
97	Apr-16	2371	46.53	2950367	110323	0.0374
98	Apr-16	3831	29.13	2950367	111597	0.0378
99	Apr-16	4675	23.91	2950367	111779	0.0379
100	Apr-16	4287	26.17	2950367	112191	0.0380
101	Apr-16	7967	14.32	2950367	114087	0.0387
102	Apr-16	4899	24.81	2950367	121544	0.0412
103	Apr-16	4231	29.46	2950367	124645	0.0422
104	Apr-16	3114	40.66	2950367	126615	0.0429
105	Apr-16	3839	33.15	2950367	127263	0.0431
106	Apr-16	4480	28.85	2950367	129248	0.0438
107	Apr-16	7740	16.81	2950367	130109	0.0441
108	Apr-16	7137	18.38	2950367	131178	0.0445
109	Apr-16	714	191.68	2950367	136860	0.0464
110	Apr-16	7318	18.74	2950367	137139	0.0465
111	Apr-16	4492	30.55	2950367	137231	0.0465
112	Apr-16	4572	34.01	2950367	155494	0.0527
113	Apr-16	6798	23.4	2950367	159073	0.0539
114	Apr-16	5957	27.27	2950367	162447	0.0551
115	Apr-16	10815	15.23	2950367	164712	0.0558
116	Apr-16	5858	29.28	2950367	171522	0.0581
117	Apr-16	7974	22.9	2950367	182605	0.0619
118	Apr-16	3153	60.59	2950367	191040	0.0648
119	Apr-16	3687	53	2950367	195411	0.0662
120	Apr-16	4912	48	2950367	235776	0.0799
121	Apr-16	16990	14.4	2950367	244656	0.0829
122	Apr-16	8777	29.96	2950367	262959	0.0891
123	Apr-16	7265	36.28	2950367	263574	0.0893
124	Apr-16	13758	21.12	2950367	290569	0.0985
125	Apr-16	7873	47.32	2950367	372550	0.1263
126	Apr-16	10708	36.01	2950367	385595	0.1307
127	Apr-16	15355	28.81	2950367	442378	0.1499
128	Apr-16	6601	75.76	2950367	500092	0.1695
129	Apr-16	839	29.7	2950367	24918	0.0084
130	Apr-16	5145	24.97	2950367	128471	0.0435
131	Apr-16	653	230	2950367	150190	0.0509
132	Apr-16	732	246.48	2950367	180423	0.0612

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
133	Apr-16	10120	43.29	2950367	438095	0.1485
134	Apr-16	456	14.47	2950367	6598	0.0022
135	Apr-16	464	24.13	2950367	11196	0.0038
136	Apr-16	89	7	2950367	623	0.0002
137	Apr-16	1393	25	2950367	34825	0.0118
138	Apr-16	3964	12	2950367	47568	0.0161
139	Apr-16	3880	13.7	2950367	53156	0.0180
140	Apr-16	2761	30	2950367	82830	0.0281
141	Apr-16	2740	24.2	2950367	66308	0.0225
Total		483136	24.84	2950367	12002505	4.0681

Remark :

- 1 Customer served by Rinfra are 2950367 nos.
- 2 Number of feeders are 1090 Nos.

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	May-16	43	16.16	2952623	695	0.0002
2	May-16	110	13	2952623	1430	0.0005
3	May-16	236	7	2952623	1652	0.0006
4	May-16	173	20	2952623	3460	0.0012
5	May-16	173	20	2952623	3460	0.0012
6	May-16	525	7	2952623	3675	0.0012
7	May-16	338	13	2952623	4394	0.0015
8	May-16	418	10.92	2952623	4565	0.0015
9	May-16	232	23	2952623	5336	0.0018
10	May-16	235	28	2952623	6580	0.0022
11	May-16	614	11	2952623	6754	0.0023
12	May-16	251	31.02	2952623	7786	0.0026
13	May-16	744	12	2952623	8928	0.0030
14	May-16	1044	8.7	2952623	9083	0.0031
15	May-16	375	25	2952623	9375	0.0032
16	May-16	413	23	2952623	9499	0.0032
17	May-16	694	14.23	2952623	9876	0.0033
18	May-16	688	16	2952623	11008	0.0037
19	May-16	1060	11	2952623	11660	0.0039
20	May-16	602	20	2952623	12040	0.0041
21	May-16	563	26	2952623	14638	0.0050
22	May-16	799	19.32	2952623	15437	0.0052
23	May-16	923	18.11	2952623	16716	0.0057
24	May-16	2437	8	2952623	19496	0.0066
25	May-16	390	50	2952623	19500	0.0066
26	May-16	1302	15.8	2952623	20572	0.0070
27	May-16	1410	14.73	2952623	20769	0.0070
28	May-16	515	41.98	2952623	21620	0.0073
29	May-16	916	24	2952623	21984	0.0074
30	May-16	1075	21	2952623	22575	0.0076
31	May-16	2698	9.08	2952623	24498	0.0083
32	May-16	1538	16	2952623	24608	0.0083
33	May-16	2105	11.85	2952623	24944	0.0084
34	May-16	1410	17.83	2952623	25140	0.0085
35	May-16	2844	9.01	2952623	25624	0.0087
36	May-16	3250	8	2952623	26000	0.0088
37	May-16	1087	24.07	2952623	26164	0.0089
38	May-16	1231	22.3	2952623	27451	0.0093
39	May-16	1514	18.77	2952623	28418	0.0096
40	May-16	3784	7.54	2952623	28531	0.0097
41	May-16	1712	16.86	2952623	28864	0.0098
42	May-16	584	50.94	2952623	29749	0.0101
43	May-16	2007	15.03	2952623	30165	0.0102
44	May-16	1581	19.35	2952623	30592	0.0104

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
45	May-16	1642	19	2952623	31198	0.0106
46	May-16	1791	18.92	2952623	33886	0.0115
47	May-16	3879	9	2952623	34911	0.0118
48	May-16	1420	24.72	2952623	35102	0.0119
49	May-16	2007	17.53	2952623	35183	0.0119
50	May-16	2159	17.46	2952623	37696	0.0128
51	May-16	2931	13.01	2952623	38132	0.0129
52	May-16	2392	16.01	2952623	38296	0.0130
53	May-16	1541	24.92	2952623	38402	0.0130
54	May-16	1376	28.9	2952623	39766	0.0135
55	May-16	4420	9.65	2952623	42653	0.0144
56	May-16	4362	10	2952623	43620	0.0148
57	May-16	2569	17	2952623	43673	0.0148
58	May-16	1547	28.41	2952623	43950	0.0149
59	May-16	2136	21.45	2952623	45817	0.0155
60	May-16	3860	13.08	2952623	50489	0.0171
61	May-16	2558	20.28	2952623	51876	0.0176
62	May-16	3333	15.91	2952623	53028	0.0180
63	May-16	3059	17.57	2952623	53747	0.0182
64	May-16	3038	18.09	2952623	54957	0.0186
65	May-16	6947	8.02	2952623	55715	0.0189
66	May-16	2693	21.2	2952623	57092	0.0193
67	May-16	3936	14.71	2952623	57899	0.0196
68	May-16	1057	54.98	2952623	58114	0.0197
69	May-16	2379	25	2952623	59475	0.0201
70	May-16	2753	21.72	2952623	59795	0.0203
71	May-16	2154	28.09	2952623	60506	0.0205
72	May-16	5902	10.43	2952623	61558	0.0208
73	May-16	2160	29.11	2952623	62878	0.0213
74	May-16	3653	18.27	2952623	66740	0.0226
75	May-16	4700	14.64	2952623	68808	0.0233
76	May-16	8470	8.13	2952623	68861	0.0233
77	May-16	1813	38.03	2952623	68948	0.0234
78	May-16	3294	21	2952623	69174	0.0234
79	May-16	3333	20.95	2952623	69826	0.0236
80	May-16	4758	14.7	2952623	69943	0.0237
81	May-16	2700	26.41	2952623	71307	0.0242
82	May-16	1627	43.95	2952623	71507	0.0242
83	May-16	4705	15.26	2952623	71798	0.0243
84	May-16	2495	29.1	2952623	72605	0.0246
85	May-16	3032	24.63	2952623	74678	0.0253
86	May-16	4492	16.75	2952623	75241	0.0255
87	May-16	2164	35.18	2952623	76130	0.0258
88	May-16	3489	22	2952623	76758	0.0260

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
89	May-16	5080	15.51	2952623	78791	0.0267
90	May-16	3377	23.89	2952623	80677	0.0273
91	May-16	2859	28.49	2952623	81453	0.0276
92	May-16	3314	24.68	2952623	81790	0.0277
93	May-16	1937	45	2952623	87165	0.0295
94	May-16	3597	24.31	2952623	87443	0.0296
95	May-16	2899	30.3	2952623	87840	0.0297
96	May-16	5321	17	2952623	90457	0.0306
97	May-16	5825	16	2952623	93200	0.0316
98	May-16	3350	27.85	2952623	93298	0.0316
99	May-16	4009	23.39	2952623	93771	0.0318
100	May-16	3912	24.07	2952623	94162	0.0319
101	May-16	4993	19.12	2952623	95466	0.0323
102	May-16	7609	12.58	2952623	95721	0.0324
103	May-16	4155	23.52	2952623	97726	0.0331
104	May-16	2278	43.22	2952623	98455	0.0333
105	May-16	6246	15.89	2952623	99249	0.0336
106	May-16	5039	19.85	2952623	100024	0.0339
107	May-16	5913	17.27	2952623	102118	0.0346
108	May-16	5358	20.22	2952623	108339	0.0367
109	May-16	4233	26.21	2952623	110947	0.0376
110	May-16	4644	24	2952623	111456	0.0377
111	May-16	4273	26.42	2952623	112893	0.0382
112	May-16	4715	25.02	2952623	117969	0.0400
113	May-16	3755	31.61	2952623	118696	0.0402
114	May-16	3911	32	2952623	125152	0.0424
115	May-16	9762	12.84	2952623	125344	0.0425
116	May-16	5596	23.7	2952623	132625	0.0449
117	May-16	9195	14.66	2952623	134799	0.0457
118	May-16	3654	37.77	2952623	138012	0.0467
119	May-16	4850	28.77	2952623	139535	0.0473
120	May-16	3763	41.84	2952623	157444	0.0533
121	May-16	4544	35.04	2952623	159222	0.0539
122	May-16	7204	22.46	2952623	161802	0.0548
123	May-16	4037	40.23	2952623	162409	0.0550
124	May-16	4203	39	2952623	163917	0.0555
125	May-16	6198	26.52	2952623	164371	0.0557
126	May-16	5255	31.34	2952623	164692	0.0558
127	May-16	6046	27.45	2952623	165963	0.0562
128	May-16	5937	28.58	2952623	169679	0.0575
129	May-16	5676	30.03	2952623	170450	0.0577
130	May-16	5305	32.72	2952623	173580	0.0588
131	May-16	11695	15.04	2952623	175893	0.0596
132	May-16	10591	16.83	2952623	178247	0.0604

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
133	May-16	3534	53.31	2952623	188398	0.0638
134	May-16	2187	86.83	2952623	189897	0.0643
135	May-16	7943	24.32	2952623	193174	0.0654
136	May-16	2522	77.72	2952623	196010	0.0664
137	May-16	7190	27.31	2952623	196359	0.0665
138	May-16	6833	28.79	2952623	196722	0.0666
139	May-16	5375	37.5	2952623	201563	0.0683
140	May-16	10425	19.34	2952623	201620	0.0683
141	May-16	5603	37.94	2952623	212578	0.0720
142	May-16	8134	28.55	2952623	232226	0.0787
143	May-16	9086	26.01	2952623	236327	0.0800
144	May-16	7706	31.56	2952623	243201	0.0824
145	May-16	3633	74.37	2952623	270186	0.0915
146	May-16	7434	36.62	2952623	272233	0.0922
147	May-16	3738	72.97	2952623	272762	0.0924
148	May-16	10406	26.36	2952623	274302	0.0929
149	May-16	7542	36.82	2952623	277696	0.0941
150	May-16	10303	26.96	2952623	277769	0.0941
151	May-16	10120	28.11	2952623	284473	0.0963
152	May-16	18421	16.87	2952623	310762	0.1052
153	May-16	5472	58.58	2952623	320550	0.1086
154	May-16	5078	69.19	2952623	351347	0.1190
155	May-16	9291	41.35	2952623	384183	0.1301
156	May-16	1274	315.24	2952623	401616	0.1360
157	May-16	11776	35.2	2952623	414515	0.1404
158	May-16	7983	58.4	2952623	466207	0.1579
159	May-16	6876	69.54	2952623	478157	0.1619
160	May-16	9282	53.32	2952623	494916	0.1676
161	May-16	5912	88.04	2952623	520492	0.1763
162	May-16	10478	51.52	2952623	539827	0.1828
163	May-16	9136	62.52	2952623	571183	0.1934
164	May-16	9377	67.23	2952623	630416	0.2135
165	May-16	15733	40.78	2952623	641592	0.2173
166	May-16	10911	59.72	2952623	651605	0.2207
167	May-16	5350	127.29	2952623	681002	0.2306
168	May-16	19719	34.92	2952623	688587	0.2332
169	May-16	4998	345.9	2952623	1728808	0.5855
170	May-16	13970	279	2952623	3897630	1.3201
171	May-16	1577	18.17	2952623	28654	0.0097
172	May-16	2303	26.72	2952623	61536	0.0208
173	May-16	10994	17.91	2952623	196903	0.0667
174	May-16	8007	25.81	2952623	206661	0.0700
175	May-16	2576	343.08	2952623	883774	0.2993

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
176	May-16	5282	6	2952623	31692	0.0107
177	May-16	2437	16	2952623	38992	0.0132
178	May-16	2676	16	2952623	42816	0.0145
179	May-16	1874	29	2952623	54346	0.0184
180	May-16	1764	31	2952623	54684	0.0185
181	May-16	629	24	2952623	15096	0.0051
182	May-16	814	19	2952623	15466	0.0052
183	May-16	4711	7	2952623	32977	0.0112
184	May-16	2534	17	2952623	43078	0.0146
185	May-16	17077	12.06	2952623	205949	0.0698
186	May-16	4895	31.53	2952623	154339	0.0523
Total		790383	36.94	2952623	29197135	9.8885

Remark :

- 1 Customer served by Rinfra are 2952623 nos.
- 2 Number of feeders are 1092 Nos.
- 3 As compare to May-15,SAIDI & SAIFI indices of May-16 are increased mainly due to
 1. 11kV cables faults increased due to damages by external agencies.
 2. In month of peak demand (May), multiple faults in 11kV network delayed restoration.
 3. Transition from CDMA to GSM affected performance of DMS. It led to delayed restoration for every tripping.

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Jun-16	1	7.8	2954717	8	0.0000
2	Jun-16	161	12	2954717	1932	0.0007
3	Jun-16	532	14	2954717	7448	0.0025
4	Jun-16	407	25.02	2954717	10183	0.0034
5	Jun-16	2164	6	2954717	12984	0.0044
6	Jun-16	1088	12.84	2954717	13970	0.0047
7	Jun-16	338	42.31	2954717	14301	0.0048
8	Jun-16	575	28.98	2954717	16664	0.0056
9	Jun-16	744	29	2954717	21576	0.0073
10	Jun-16	1396	18.2	2954717	25407	0.0086
11	Jun-16	1396	19.23	2954717	26845	0.0091
12	Jun-16	709	38.03	2954717	26963	0.0091
13	Jun-16	3913	7	2954717	27391	0.0093
14	Jun-16	667	45.54	2954717	30375	0.0103
15	Jun-16	1164	26.22	2954717	30520	0.0103
16	Jun-16	1396	23	2954717	32108	0.0109
17	Jun-16	2489	14	2954717	34846	0.0118
18	Jun-16	2059	18.64	2954717	38380	0.0130
19	Jun-16	1975	21	2954717	41475	0.0140
20	Jun-16	2886	14.4	2954717	41558	0.0141
21	Jun-16	3252	13.02	2954717	42341	0.0143
22	Jun-16	3737	11.41	2954717	42639	0.0144
23	Jun-16	1668	26.7	2954717	44536	0.0151
24	Jun-16	1247	36.82	2954717	45915	0.0155
25	Jun-16	1674	30.46	2954717	50990	0.0173
26	Jun-16	1198	43.2	2954717	51754	0.0175
27	Jun-16	1537	34.64	2954717	53242	0.0180
28	Jun-16	1192	45.08	2954717	53735	0.0182
29	Jun-16	3604	15	2954717	54060	0.0183
30	Jun-16	3248	17.18	2954717	55801	0.0189
31	Jun-16	3268	19	2954717	62092	0.0210
32	Jun-16	2093	30	2954717	62790	0.0213
33	Jun-16	3936	16.9	2954717	66518	0.0225
34	Jun-16	5273	12.72	2954717	67073	0.0227
35	Jun-16	2771	25.38	2954717	70328	0.0238
36	Jun-16	2382	30	2954717	71460	0.0242
37	Jun-16	4053	20	2954717	81060	0.0274
38	Jun-16	2533	32.15	2954717	81436	0.0276
39	Jun-16	4744	17.61	2954717	83542	0.0283
40	Jun-16	5708	14.65	2954717	83622	0.0283
41	Jun-16	3350	25	2954717	83750	0.0283
42	Jun-16	5052	16.79	2954717	84823	0.0287
43	Jun-16	3813	22.55	2954717	85983	0.0291
44	Jun-16	2608	33.07	2954717	86247	0.0292

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
45	Jun-16	5361	16.17	2954717	86687	0.0293
46	Jun-16	2762	32	2954717	88384	0.0299
47	Jun-16	2489	36	2954717	89604	0.0303
48	Jun-16	3829	23.85	2954717	91322	0.0309
49	Jun-16	3333	29.48	2954717	98257	0.0333
50	Jun-16	2669	36.9	2954717	98486	0.0333
51	Jun-16	4776	20.69	2954717	98815	0.0334
52	Jun-16	4750	21.27	2954717	101033	0.0342
53	Jun-16	3150	32.23	2954717	101525	0.0344
54	Jun-16	5811	18.11	2954717	105237	0.0356
55	Jun-16	2511	42.4	2954717	106466	0.0360
56	Jun-16	4055	26.45	2954717	107255	0.0363
57	Jun-16	4626	23.59	2954717	109127	0.0369
58	Jun-16	2596	42.47	2954717	110252	0.0373
59	Jun-16	3862	29	2954717	111998	0.0379
60	Jun-16	4700	24.43	2954717	114821	0.0389
61	Jun-16	4241	27.34	2954717	115949	0.0392
62	Jun-16	6226	18.86	2954717	117422	0.0397
63	Jun-16	4705	25.19	2954717	118519	0.0401
64	Jun-16	3321	36.47	2954717	121117	0.0410
65	Jun-16	6493	19	2954717	123367	0.0418
66	Jun-16	4989	24.73	2954717	123378	0.0418
67	Jun-16	5213	23.94	2954717	124799	0.0422
68	Jun-16	3212	39.87	2954717	128062	0.0433
69	Jun-16	4540	28.21	2954717	128073	0.0433
70	Jun-16	3750	34.21	2954717	128288	0.0434
71	Jun-16	7981	16.6	2954717	132485	0.0448
72	Jun-16	5153	25.94	2954717	133669	0.0452
73	Jun-16	4894	27.33	2954717	133753	0.0453
74	Jun-16	5131	26.18	2954717	134330	0.0455
75	Jun-16	4368	32.71	2954717	142877	0.0484
76	Jun-16	5361	27.87	2954717	149411	0.0506
77	Jun-16	2550	59.69	2954717	152210	0.0515
78	Jun-16	3768	40.76	2954717	153584	0.0520
79	Jun-16	6333	24.71	2954717	156488	0.0530
80	Jun-16	7641	22.35	2954717	170776	0.0578
81	Jun-16	2119	81.22	2954717	172105	0.0582
82	Jun-16	9629	18.16	2954717	174863	0.0592
83	Jun-16	8789	20.07	2954717	176395	0.0597
84	Jun-16	6619	26.72	2954717	176860	0.0599
85	Jun-16	10485	17.06	2954717	178874	0.0605
86	Jun-16	4768	38	2954717	181184	0.0613
87	Jun-16	7851	23.15	2954717	181751	0.0615
88	Jun-16	3777	48.42	2954717	182882	0.0619

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
89	Jun-16	5785	33.08	2954717	191368	0.0648
90	Jun-16	8287	23.29	2954717	193004	0.0653
91	Jun-16	6228	31.53	2954717	196369	0.0665
92	Jun-16	5333	37.53	2954717	200147	0.0677
93	Jun-16	4572	44.31	2954717	202585	0.0686
94	Jun-16	10181	21.53	2954717	219197	0.0742
95	Jun-16	6058	36.75	2954717	222632	0.0753
96	Jun-16	5502	40.58	2954717	223271	0.0756
97	Jun-16	8672	26	2954717	225472	0.0763
98	Jun-16	6633	35.15	2954717	233150	0.0789
99	Jun-16	4561	51.25	2954717	233751	0.0791
100	Jun-16	8007	29.31	2954717	234685	0.0794
101	Jun-16	9150	26.1	2954717	238815	0.0808
102	Jun-16	4561	52.64	2954717	240091	0.0813
103	Jun-16	6056	39.68	2954717	240302	0.0813
104	Jun-16	6622	38.39	2954717	254219	0.0860
105	Jun-16	8835	29.75	2954717	262841	0.0890
106	Jun-16	5234	51.98	2954717	272063	0.0921
107	Jun-16	6445	42.86	2954717	276233	0.0935
108	Jun-16	5907	49.67	2954717	293401	0.0993
109	Jun-16	6886	43.14	2954717	297062	0.1005
110	Jun-16	6393	49	2954717	313257	0.1060
111	Jun-16	4532	70	2954717	317240	0.1074
112	Jun-16	4359	73.45	2954717	320169	0.1084
113	Jun-16	8982	36.14	2954717	324609	0.1099
114	Jun-16	11057	30.93	2954717	341993	0.1157
115	Jun-16	4819	71.7	2954717	345522	0.1169
116	Jun-16	11776	29.93	2954717	352456	0.1193
117	Jun-16	11776	30.53	2954717	359521	0.1217
118	Jun-16	3017	130.47	2954717	393628	0.1332
119	Jun-16	6935	58.13	2954717	403132	0.1364
120	Jun-16	9188	45.15	2954717	414838	0.1404
121	Jun-16	6162	72.14	2954717	444527	0.1504
122	Jun-16	14269	31.2	2954717	445193	0.1507
123	Jun-16	3385	144.57	2954717	489369	0.1656
124	Jun-16	6160	81.93	2954717	504689	0.1708
125	Jun-16	10921	50.56	2954717	552166	0.1869
126	Jun-16	11002	55.19	2954717	607200	0.2055
127	Jun-16	10232	59.7	2954717	610850	0.2067
128	Jun-16	8037	76.16	2954717	612098	0.2072
129	Jun-16	11991	54.52	2954717	653749	0.2213
130	Jun-16	4063	162.17	2954717	658897	0.2230
131	Jun-16	9522	74.01	2954717	704723	0.2385
132	Jun-16	17880	59.08	2954717	1056350	0.3575

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(1) System Average Interruption Duration Index (SAIDI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Ri = Restoration time for each interruption event on ith feeder	Nt = Total number of consumers of the distribution Licensees area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
133	Jun-16	28704	57.84	2954717	1660239	0.5619
134	Jun-16	1624	22.63	2954717	36751	0.0124
135	Jun-16	628	73	2954717	45844	0.0155
136	Jun-16	3688	19.52	2954717	71990	0.0244
137	Jun-16	495	314	2954717	155430	0.0526
138	Jun-16	5138	44.43	2954717	228281	0.0773
139	Jun-16	646	19.99	2954717	12914	0.0044
140	Jun-16	3196	16.46	2954717	52606	0.0178
141	Jun-16	3777	16.68	2954717	63000	0.0213
142	Jun-16	4776	16.29	2954717	77801	0.0263
143	Jun-16	1328	60	2954717	79680	0.0270
144	Jun-16	3487	30.12	2954717	105028	0.0355
145	Jun-16	8037	20.1	2954717	161544	0.0547
146	Jun-16	7530	32.41	2954717	244047	0.0826
147	Jun-16	8007	34.72	2954717	278003	0.0941
148	Jun-16	210	10.36	2954717	2176	0.0007
149	Jun-16	80	51	2954717	4080	0.0014
150	Jun-16	555	27.1	2954717	15041	0.0051
151	Jun-16	1710	19	2954717	32490	0.0110
152	Jun-16	5655	9	2954717	50895	0.0172
153	Jun-16	8658	6	2954717	51948	0.0176
154	Jun-16	7262	18.28	2954717	132749	0.0449
155	Jun-16	7221	29	2954717	209409	0.0709
156	Jun-16	11870	21.57	2954717	256036	0.0867
157	Jun-16	10208	54.97	2954717	561134	0.1899
158	Jun-16	600	381.7	2954717	229020	0.0775
Total		786251	36.56	2954717	28748381	9.7297

Remark :

- 1 Customer served by Rinfra are 2954717 nos.
- 2 Number of feeders are 1095 Nos.
- 3 As compare to Jun-15,SAIDI & SAIFI indices of Jun-16 are increased mainly due to
 1. 11kV cables faults increased due to damages by external agencies.
 2. In month of peak demand (Jun), multiple faults in 11kV network delayed restoration.
 3. Transition from CDMA to GSM affected performance of DMS. It led to delayed restoration for every tripping.

Annexure-IV**Performance Report regarding Reliability Indices****Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee****(2) System Average Interruption Frequency Index (SAIFI)**

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
1	Apr-16	1	1	2950367	0.0000
2	Apr-16	1	1	2950367	0.0000
3	Apr-16	3	3	2950367	0.0000
4	Apr-16	149	149	2950367	0.0001
5	Apr-16	110	110	2950367	0.0000
6	Apr-16	149	149	2950367	0.0001
7	Apr-16	188	188	2950367	0.0001
8	Apr-16	157	157	2950367	0.0001
9	Apr-16	173	173	2950367	0.0001
10	Apr-16	528	528	2950367	0.0002
11	Apr-16	306	306	2950367	0.0001
12	Apr-16	401	401	2950367	0.0001
13	Apr-16	404	404	2950367	0.0001
14	Apr-16	404	404	2950367	0.0001
15	Apr-16	762	762	2950367	0.0003
16	Apr-16	488	488	2950367	0.0002
17	Apr-16	1763	1763	2950367	0.0006
18	Apr-16	687	687	2950367	0.0002
19	Apr-16	727	727	2950367	0.0002
20	Apr-16	541	541	2950367	0.0002
21	Apr-16	2460	2460	2950367	0.0008
22	Apr-16	1099	1099	2950367	0.0004
23	Apr-16	687	687	2950367	0.0002
24	Apr-16	2548	2548	2950367	0.0009
25	Apr-16	1048	1048	2950367	0.0004
26	Apr-16	2084	2084	2950367	0.0007
27	Apr-16	2534	2534	2950367	0.0009
28	Apr-16	1710	1710	2950367	0.0006
29	Apr-16	1134	1134	2950367	0.0004
30	Apr-16	600	600	2950367	0.0002
31	Apr-16	1324	1324	2950367	0.0004
32	Apr-16	1199	1199	2950367	0.0004
33	Apr-16	1548	1548	2950367	0.0005
34	Apr-16	1076	1076	2950367	0.0004
35	Apr-16	961	961	2950367	0.0003

Annexure-IV**Performance Report regarding Reliability Indices****Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee****(2) System Average Interruption Frequency Index (SAIFI)**

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
36	Apr-16	3677	3677	2950367	0.0012
37	Apr-16	1853	1853	2950367	0.0006
38	Apr-16	677	677	2950367	0.0002
39	Apr-16	869	869	2950367	0.0003
40	Apr-16	1361	1361	2950367	0.0005
41	Apr-16	1978	1978	2950367	0.0007
42	Apr-16	1965	1965	2950367	0.0007
43	Apr-16	2488	2488	2950367	0.0008
44	Apr-16	233	233	2950367	0.0001
45	Apr-16	2635	2635	2950367	0.0009
46	Apr-16	4740	4740	2950367	0.0016
47	Apr-16	3287	3287	2950367	0.0011
48	Apr-16	2908	2908	2950367	0.0010
49	Apr-16	3256	3256	2950367	0.0011
50	Apr-16	1972	1972	2950367	0.0007
51	Apr-16	1062	1062	2950367	0.0004
52	Apr-16	1611	1611	2950367	0.0005
53	Apr-16	2000	2000	2950367	0.0007
54	Apr-16	4227	4227	2950367	0.0014
55	Apr-16	2599	2599	2950367	0.0009
56	Apr-16	3944	3944	2950367	0.0013
57	Apr-16	5335	5335	2950367	0.0018
58	Apr-16	1702	1702	2950367	0.0006
59	Apr-16	4561	4561	2950367	0.0015
60	Apr-16	3029	3029	2950367	0.0010
61	Apr-16	3618	3618	2950367	0.0012
62	Apr-16	2762	2762	2950367	0.0009
63	Apr-16	3333	3333	2950367	0.0011
64	Apr-16	2061	2061	2950367	0.0007
65	Apr-16	2693	2693	2950367	0.0009
66	Apr-16	4532	4532	2950367	0.0015
67	Apr-16	3125	3125	2950367	0.0011
68	Apr-16	4063	4063	2950367	0.0014
69	Apr-16	2908	2908	2950367	0.0010
70	Apr-16	2997	2997	2950367	0.0010

Annexure-IV**Performance Report regarding Reliability Indices****Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee****(2) System Average Interruption Frequency Index (SAIFI)**

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
71	Apr-16	7198	7198	2950367	0.0024
72	Apr-16	8658	8658	2950367	0.0029
73	Apr-16	4602	4602	2950367	0.0016
74	Apr-16	3937	3937	2950367	0.0013
75	Apr-16	4064	4064	2950367	0.0014
76	Apr-16	2479	2479	2950367	0.0008
77	Apr-16	6208	6208	2950367	0.0021
78	Apr-16	6790	6790	2950367	0.0023
79	Apr-16	2050	2050	2950367	0.0007
80	Apr-16	2867	2867	2950367	0.0010
81	Apr-16	1576	1576	2950367	0.0005
82	Apr-16	4949	4949	2950367	0.0017
83	Apr-16	3248	3248	2950367	0.0011
84	Apr-16	6395	6395	2950367	0.0022
85	Apr-16	3350	3350	2950367	0.0011
86	Apr-16	2049	2049	2950367	0.0007
87	Apr-16	1702	1702	2950367	0.0006
88	Apr-16	4273	4273	2950367	0.0014
89	Apr-16	5080	5080	2950367	0.0017
90	Apr-16	4563	4563	2950367	0.0015
91	Apr-16	5825	5825	2950367	0.0020
92	Apr-16	2762	2762	2950367	0.0009
93	Apr-16	5086	5086	2950367	0.0017
94	Apr-16	3321	3321	2950367	0.0011
95	Apr-16	3460	3460	2950367	0.0012
96	Apr-16	5245	5245	2950367	0.0018
97	Apr-16	2371	2371	2950367	0.0008
98	Apr-16	3831	3831	2950367	0.0013
99	Apr-16	4675	4675	2950367	0.0016
100	Apr-16	4287	4287	2950367	0.0015
101	Apr-16	7967	7967	2950367	0.0027
102	Apr-16	4899	4899	2950367	0.0017
103	Apr-16	4231	4231	2950367	0.0014
104	Apr-16	3114	3114	2950367	0.0011
105	Apr-16	3839	3839	2950367	0.0013

Annexure-IV**Performance Report regarding Reliability Indices****Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee****(2) System Average Interruption Frequency Index (SAIFI)**

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
106	Apr-16	4480	4480	2950367	0.0015
107	Apr-16	7740	7740	2950367	0.0026
108	Apr-16	7137	7137	2950367	0.0024
109	Apr-16	714	714	2950367	0.0002
110	Apr-16	7318	7318	2950367	0.0025
111	Apr-16	4492	4492	2950367	0.0015
112	Apr-16	4572	4572	2950367	0.0015
113	Apr-16	6798	6798	2950367	0.0023
114	Apr-16	5957	5957	2950367	0.0020
115	Apr-16	10815	10815	2950367	0.0037
116	Apr-16	5858	5858	2950367	0.0020
117	Apr-16	7974	7974	2950367	0.0027
118	Apr-16	3153	3153	2950367	0.0011
119	Apr-16	3687	3687	2950367	0.0012
120	Apr-16	4912	4912	2950367	0.0017
121	Apr-16	16990	16990	2950367	0.0058
122	Apr-16	8777	8777	2950367	0.0030
123	Apr-16	7265	7265	2950367	0.0025
124	Apr-16	13758	13758	2950367	0.0047
125	Apr-16	7873	7873	2950367	0.0027
126	Apr-16	10708	10708	2950367	0.0036
127	Apr-16	15355	15355	2950367	0.0052
128	Apr-16	6601	6601	2950367	0.0022
129	Apr-16	839	839	2950367	0.0003
130	Apr-16	5145	5145	2950367	0.0017
131	Apr-16	653	653	2950367	0.0002
132	Apr-16	732	732	2950367	0.0002
133	Apr-16	10120	10120	2950367	0.0034
134	Apr-16	456	456	2950367	0.0002
135	Apr-16	464	464	2950367	0.0002
136	Apr-16	89	89	2950367	0.0000
137	Apr-16	1393	1393	2950367	0.0005
138	Apr-16	3964	3964	2950367	0.0013
139	Apr-16	3880	3880	2950367	0.0013
140	Apr-16	2761	2761	2950367	0.0009

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee

(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
141	Apr-16	2740	2740	2950367	0.0009
Total		483136	483136	2950367	0.1638

Remark :

- 1 Customer served by Rinfra are 2950367 nos.
- 2 Number of feeders are 1090 Nos.

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
1	May-16	43	43	2952623	0.0000
2	May-16	110	110	2952623	0.0000
3	May-16	236	236	2952623	0.0001
4	May-16	173	173	2952623	0.0001
5	May-16	173	173	2952623	0.0001
6	May-16	525	525	2952623	0.0002
7	May-16	338	338	2952623	0.0001
8	May-16	418	418	2952623	0.0001
9	May-16	232	232	2952623	0.0001
10	May-16	235	235	2952623	0.0001
11	May-16	614	614	2952623	0.0002
12	May-16	251	251	2952623	0.0001
13	May-16	744	744	2952623	0.0003
14	May-16	1044	1044	2952623	0.0004
15	May-16	375	375	2952623	0.0001
16	May-16	413	413	2952623	0.0001
17	May-16	694	694	2952623	0.0002
18	May-16	688	688	2952623	0.0002
19	May-16	1060	1060	2952623	0.0004
20	May-16	602	602	2952623	0.0002
21	May-16	563	563	2952623	0.0002
22	May-16	799	799	2952623	0.0003
23	May-16	923	923	2952623	0.0003
24	May-16	2437	2437	2952623	0.0008
25	May-16	390	390	2952623	0.0001
26	May-16	1302	1302	2952623	0.0004
27	May-16	1410	1410	2952623	0.0005
28	May-16	515	515	2952623	0.0002
29	May-16	916	916	2952623	0.0003
30	May-16	1075	1075	2952623	0.0004
31	May-16	2698	2698	2952623	0.0009
32	May-16	1538	1538	2952623	0.0005
33	May-16	2105	2105	2952623	0.0007
34	May-16	1410	1410	2952623	0.0005
35	May-16	2844	2844	2952623	0.0010

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
36	May-16	3250	3250	2952623	0.0011
37	May-16	1087	1087	2952623	0.0004
38	May-16	1231	1231	2952623	0.0004
39	May-16	1514	1514	2952623	0.0005
40	May-16	3784	3784	2952623	0.0013
41	May-16	1712	1712	2952623	0.0006
42	May-16	584	584	2952623	0.0002
43	May-16	2007	2007	2952623	0.0007
44	May-16	1581	1581	2952623	0.0005
45	May-16	1642	1642	2952623	0.0006
46	May-16	1791	1791	2952623	0.0006
47	May-16	3879	3879	2952623	0.0013
48	May-16	1420	1420	2952623	0.0005
49	May-16	2007	2007	2952623	0.0007
50	May-16	2159	2159	2952623	0.0007
51	May-16	2931	2931	2952623	0.0010
52	May-16	2392	2392	2952623	0.0008
53	May-16	1541	1541	2952623	0.0005
54	May-16	1376	1376	2952623	0.0005
55	May-16	4420	4420	2952623	0.0015
56	May-16	4362	4362	2952623	0.0015
57	May-16	2569	2569	2952623	0.0009
58	May-16	1547	1547	2952623	0.0005
59	May-16	2136	2136	2952623	0.0007
60	May-16	3860	3860	2952623	0.0013
61	May-16	2558	2558	2952623	0.0009
62	May-16	3333	3333	2952623	0.0011
63	May-16	3059	3059	2952623	0.0010
64	May-16	3038	3038	2952623	0.0010
65	May-16	6947	6947	2952623	0.0024
66	May-16	2693	2693	2952623	0.0009
67	May-16	3936	3936	2952623	0.0013
68	May-16	1057	1057	2952623	0.0004
69	May-16	2379	2379	2952623	0.0008
70	May-16	2753	2753	2952623	0.0009

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
71	May-16	2154	2154	2952623	0.0007
72	May-16	5902	5902	2952623	0.0020
73	May-16	2160	2160	2952623	0.0007
74	May-16	3653	3653	2952623	0.0012
75	May-16	4700	4700	2952623	0.0016
76	May-16	8470	8470	2952623	0.0029
77	May-16	1813	1813	2952623	0.0006
78	May-16	3294	3294	2952623	0.0011
79	May-16	3333	3333	2952623	0.0011
80	May-16	4758	4758	2952623	0.0016
81	May-16	2700	2700	2952623	0.0009
82	May-16	1627	1627	2952623	0.0006
83	May-16	4705	4705	2952623	0.0016
84	May-16	2495	2495	2952623	0.0008
85	May-16	3032	3032	2952623	0.0010
86	May-16	4492	4492	2952623	0.0015
87	May-16	2164	2164	2952623	0.0007
88	May-16	3489	3489	2952623	0.0012
89	May-16	5080	5080	2952623	0.0017
90	May-16	3377	3377	2952623	0.0011
91	May-16	2859	2859	2952623	0.0010
92	May-16	3314	3314	2952623	0.0011
93	May-16	1937	1937	2952623	0.0007
94	May-16	3597	3597	2952623	0.0012
95	May-16	2899	2899	2952623	0.0010
96	May-16	5321	5321	2952623	0.0018
97	May-16	5825	5825	2952623	0.0020
98	May-16	3350	3350	2952623	0.0011
99	May-16	4009	4009	2952623	0.0014
100	May-16	3912	3912	2952623	0.0013
101	May-16	4993	4993	2952623	0.0017
102	May-16	7609	7609	2952623	0.0026
103	May-16	4155	4155	2952623	0.0014
104	May-16	2278	2278	2952623	0.0008
105	May-16	6246	6246	2952623	0.0021

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
106	May-16	5039	5039	2952623	0.0017
107	May-16	5913	5913	2952623	0.0020
108	May-16	5358	5358	2952623	0.0018
109	May-16	4233	4233	2952623	0.0014
110	May-16	4644	4644	2952623	0.0016
111	May-16	4273	4273	2952623	0.0014
112	May-16	4715	4715	2952623	0.0016
113	May-16	3755	3755	2952623	0.0013
114	May-16	3911	3911	2952623	0.0013
115	May-16	9762	9762	2952623	0.0033
116	May-16	5596	5596	2952623	0.0019
117	May-16	9195	9195	2952623	0.0031
118	May-16	3654	3654	2952623	0.0012
119	May-16	4850	4850	2952623	0.0016
120	May-16	3763	3763	2952623	0.0013
121	May-16	4544	4544	2952623	0.0015
122	May-16	7204	7204	2952623	0.0024
123	May-16	4037	4037	2952623	0.0014
124	May-16	4203	4203	2952623	0.0014
125	May-16	6198	6198	2952623	0.0021
126	May-16	5255	5255	2952623	0.0018
127	May-16	6046	6046	2952623	0.0020
128	May-16	5937	5937	2952623	0.0020
129	May-16	5676	5676	2952623	0.0019
130	May-16	5305	5305	2952623	0.0018
131	May-16	11695	11695	2952623	0.0040
132	May-16	10591	10591	2952623	0.0036
133	May-16	3534	3534	2952623	0.0012
134	May-16	2187	2187	2952623	0.0007
135	May-16	7943	7943	2952623	0.0027
136	May-16	2522	2522	2952623	0.0009
137	May-16	7190	7190	2952623	0.0024
138	May-16	6833	6833	2952623	0.0023
139	May-16	5375	5375	2952623	0.0018
140	May-16	10425	10425	2952623	0.0035

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee

(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
141	May-16	5603	5603	2952623	0.0019
142	May-16	8134	8134	2952623	0.0028
143	May-16	9086	9086	2952623	0.0031
144	May-16	7706	7706	2952623	0.0026
145	May-16	3633	3633	2952623	0.0012
146	May-16	7434	7434	2952623	0.0025
147	May-16	3738	3738	2952623	0.0013
148	May-16	10406	10406	2952623	0.0035
149	May-16	7542	7542	2952623	0.0026
150	May-16	10303	10303	2952623	0.0035
151	May-16	10120	10120	2952623	0.0034
152	May-16	18421	18421	2952623	0.0062
153	May-16	5472	5472	2952623	0.0019
154	May-16	5078	5078	2952623	0.0017
155	May-16	9291	9291	2952623	0.0031
156	May-16	1274	1274	2952623	0.0004
157	May-16	11776	11776	2952623	0.0040
158	May-16	7983	7983	2952623	0.0027
159	May-16	6876	6876	2952623	0.0023
160	May-16	9282	9282	2952623	0.0031
161	May-16	5912	5912	2952623	0.0020
162	May-16	10478	10478	2952623	0.0035
163	May-16	9136	9136	2952623	0.0031
164	May-16	9377	9377	2952623	0.0032
165	May-16	15733	15733	2952623	0.0053
166	May-16	10911	10911	2952623	0.0037
167	May-16	5350	5350	2952623	0.0018
168	May-16	19719	19719	2952623	0.0067
169	May-16	4998	4998	2952623	0.0017
170	May-16	13970	13970	2952623	0.0047
171	May-16	1577	1577	2952623	0.0005
172	May-16	2303	2303	2952623	0.0008

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
173	May-16	10994	10994	2952623	0.0037
174	May-16	8007	8007	2952623	0.0027
175	May-16	2576	2576	2952623	0.0009
176	May-16	5282	5282	2952623	0.0018
177	May-16	2437	2437	2952623	0.0008
178	May-16	2676	2676	2952623	0.0009
179	May-16	1874	1874	2952623	0.0006
180	May-16	1764	1764	2952623	0.0006
181	May-16	629	629	2952623	0.0002
182	May-16	814	814	2952623	0.0003
183	May-16	4711	4711	2952623	0.0016
184	May-16	2534	2534	2952623	0.0009
185	May-16	17077	17077	2952623	0.0058
186	May-16	4895	4895	2952623	0.0017
Total		790383	790383	2952623	0.2677

Remark :

1 Customer served by Rinfra are 2952623 nos.

2 Number of feeders are 1092 Nos.

3 As compare to May-15,SAIDI & SAIFI indices of May-16 are increased mainly due to
1. 11kV cables faults increased due to damages by external agencies.

2. In month of peak demand (May), multiple faults in 11kV network delayed restoration.

3. Transition from CDMA to GSM affected performance of DMS. It led to delayed restoration for every tripping.

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
1	Jun-16	1	1	2954717	0.0000
2	Jun-16	161	161	2954717	0.0001
3	Jun-16	532	532	2954717	0.0002
4	Jun-16	407	407	2954717	0.0001
5	Jun-16	2164	2164	2954717	0.0007
6	Jun-16	1088	1088	2954717	0.0004
7	Jun-16	338	338	2954717	0.0001
8	Jun-16	575	575	2954717	0.0002
9	Jun-16	744	744	2954717	0.0003
10	Jun-16	1396	1396	2954717	0.0005
11	Jun-16	1396	1396	2954717	0.0005
12	Jun-16	709	709	2954717	0.0002
13	Jun-16	3913	3913	2954717	0.0013
14	Jun-16	667	667	2954717	0.0002
15	Jun-16	1164	1164	2954717	0.0004
16	Jun-16	1396	1396	2954717	0.0005
17	Jun-16	2489	2489	2954717	0.0008
18	Jun-16	2059	2059	2954717	0.0007
19	Jun-16	1975	1975	2954717	0.0007
20	Jun-16	2886	2886	2954717	0.0010
21	Jun-16	3252	3252	2954717	0.0011
22	Jun-16	3737	3737	2954717	0.0013
23	Jun-16	1668	1668	2954717	0.0006
24	Jun-16	1247	1247	2954717	0.0004
25	Jun-16	1674	1674	2954717	0.0006
26	Jun-16	1198	1198	2954717	0.0004
27	Jun-16	1537	1537	2954717	0.0005
28	Jun-16	1192	1192	2954717	0.0004
29	Jun-16	3604	3604	2954717	0.0012
30	Jun-16	3248	3248	2954717	0.0011
31	Jun-16	3268	3268	2954717	0.0011
32	Jun-16	2093	2093	2954717	0.0007
33	Jun-16	3936	3936	2954717	0.0013
34	Jun-16	5273	5273	2954717	0.0018
35	Jun-16	2771	2771	2954717	0.0009

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
36	Jun-16	2382	2382	2954717	0.0008
37	Jun-16	4053	4053	2954717	0.0014
38	Jun-16	2533	2533	2954717	0.0009
39	Jun-16	4744	4744	2954717	0.0016
40	Jun-16	5708	5708	2954717	0.0019
41	Jun-16	3350	3350	2954717	0.0011
42	Jun-16	5052	5052	2954717	0.0017
43	Jun-16	3813	3813	2954717	0.0013
44	Jun-16	2608	2608	2954717	0.0009
45	Jun-16	5361	5361	2954717	0.0018
46	Jun-16	2762	2762	2954717	0.0009
47	Jun-16	2489	2489	2954717	0.0008
48	Jun-16	3829	3829	2954717	0.0013
49	Jun-16	3333	3333	2954717	0.0011
50	Jun-16	2669	2669	2954717	0.0009
51	Jun-16	4776	4776	2954717	0.0016
52	Jun-16	4750	4750	2954717	0.0016
53	Jun-16	3150	3150	2954717	0.0011
54	Jun-16	5811	5811	2954717	0.0020
55	Jun-16	2511	2511	2954717	0.0008
56	Jun-16	4055	4055	2954717	0.0014
57	Jun-16	4626	4626	2954717	0.0016
58	Jun-16	2596	2596	2954717	0.0009
59	Jun-16	3862	3862	2954717	0.0013
60	Jun-16	4700	4700	2954717	0.0016
61	Jun-16	4241	4241	2954717	0.0014
62	Jun-16	6226	6226	2954717	0.0021
63	Jun-16	4705	4705	2954717	0.0016
64	Jun-16	3321	3321	2954717	0.0011
65	Jun-16	6493	6493	2954717	0.0022
66	Jun-16	4989	4989	2954717	0.0017
67	Jun-16	5213	5213	2954717	0.0018
68	Jun-16	3212	3212	2954717	0.0011
69	Jun-16	4540	4540	2954717	0.0015
70	Jun-16	3750	3750	2954717	0.0013

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
71	Jun-16	7981	7981	2954717	0.0027
72	Jun-16	5153	5153	2954717	0.0017
73	Jun-16	4894	4894	2954717	0.0017
74	Jun-16	5131	5131	2954717	0.0017
75	Jun-16	4368	4368	2954717	0.0015
76	Jun-16	5361	5361	2954717	0.0018
77	Jun-16	2550	2550	2954717	0.0009
78	Jun-16	3768	3768	2954717	0.0013
79	Jun-16	6333	6333	2954717	0.0021
80	Jun-16	7641	7641	2954717	0.0026
81	Jun-16	2119	2119	2954717	0.0007
82	Jun-16	9629	9629	2954717	0.0033
83	Jun-16	8789	8789	2954717	0.0030
84	Jun-16	6619	6619	2954717	0.0022
85	Jun-16	10485	10485	2954717	0.0035
86	Jun-16	4768	4768	2954717	0.0016
87	Jun-16	7851	7851	2954717	0.0027
88	Jun-16	3777	3777	2954717	0.0013
89	Jun-16	5785	5785	2954717	0.0020
90	Jun-16	8287	8287	2954717	0.0028
91	Jun-16	6228	6228	2954717	0.0021
92	Jun-16	5333	5333	2954717	0.0018
93	Jun-16	4572	4572	2954717	0.0015
94	Jun-16	10181	10181	2954717	0.0034
95	Jun-16	6058	6058	2954717	0.0021
96	Jun-16	5502	5502	2954717	0.0019
97	Jun-16	8672	8672	2954717	0.0029
98	Jun-16	6633	6633	2954717	0.0022
99	Jun-16	4561	4561	2954717	0.0015
100	Jun-16	8007	8007	2954717	0.0027
101	Jun-16	9150	9150	2954717	0.0031
102	Jun-16	4561	4561	2954717	0.0015
103	Jun-16	6056	6056	2954717	0.0020
104	Jun-16	6622	6622	2954717	0.0022
105	Jun-16	8835	8835	2954717	0.0030

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution
Licensee
(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
106	Jun-16	5234	5234	2954717	0.0018
107	Jun-16	6445	6445	2954717	0.0022
108	Jun-16	5907	5907	2954717	0.0020
109	Jun-16	6886	6886	2954717	0.0023
110	Jun-16	6393	6393	2954717	0.0022
111	Jun-16	4532	4532	2954717	0.0015
112	Jun-16	4359	4359	2954717	0.0015
113	Jun-16	8982	8982	2954717	0.0030
114	Jun-16	11057	11057	2954717	0.0037
115	Jun-16	4819	4819	2954717	0.0016
116	Jun-16	11776	11776	2954717	0.0040
117	Jun-16	11776	11776	2954717	0.0040
118	Jun-16	3017	3017	2954717	0.0010
119	Jun-16	6935	6935	2954717	0.0023
120	Jun-16	9188	9188	2954717	0.0031
121	Jun-16	6162	6162	2954717	0.0021
122	Jun-16	14269	14269	2954717	0.0048
123	Jun-16	3385	3385	2954717	0.0011
124	Jun-16	6160	6160	2954717	0.0021
125	Jun-16	10921	10921	2954717	0.0037
126	Jun-16	11002	11002	2954717	0.0037
127	Jun-16	10232	10232	2954717	0.0035
128	Jun-16	8037	8037	2954717	0.0027
129	Jun-16	11991	11991	2954717	0.0041
130	Jun-16	4063	4063	2954717	0.0014
131	Jun-16	9522	9522	2954717	0.0032
132	Jun-16	17880	17880	2954717	0.0061
133	Jun-16	28704	28704	2954717	0.0097
134	Jun-16	1624	1624	2954717	0.0005
135	Jun-16	628	628	2954717	0.0002
136	Jun-16	3688	3688	2954717	0.0012
137	Jun-16	495	495	2954717	0.0002
138	Jun-16	5138	5138	2954717	0.0017
139	Jun-16	646	646	2954717	0.0002
140	Jun-16	3196	3196	2954717	0.0011

Annexure-IV
Performance Report regarding Reliability Indices
Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee

(2) System Average Interruption Frequency Index (SAIFI)

Sr.No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith feeder	Sum of consumers of i feeders which had experienced interruptions = Sum Ni	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
141	Jun-16	3777	3777	2954717	0.0013
142	Jun-16	4776	4776	2954717	0.0016
143	Jun-16	1328	1328	2954717	0.0004
144	Jun-16	3487	3487	2954717	0.0012
145	Jun-16	8037	8037	2954717	0.0027
146	Jun-16	7530	7530	2954717	0.0025
147	Jun-16	8007	8007	2954717	0.0027
148	Jun-16	210	210	2954717	0.0001
149	Jun-16	80	80	2954717	0.0000
150	Jun-16	555	555	2954717	0.0002
151	Jun-16	1710	1710	2954717	0.0006
152	Jun-16	5655	5655	2954717	0.0019
153	Jun-16	8658	8658	2954717	0.0029
154	Jun-16	7262	7262	2954717	0.0025
155	Jun-16	7221	7221	2954717	0.0024
156	Jun-16	11870	11870	2954717	0.0040
157	Jun-16	10208	10208	2954717	0.0035
158	Jun-16	600	600	2954717	0.0002
Total		786251	786251	2954717	0.2661

Remark :

1 Customer served by Rinfra are 2954717 nos.

2 Number of feeders are 1095 Nos.

3 As compare to Jun-15, SAIDI & SAIFI indices of Jun-16 are increased mainly due to

1. 11kV cables faults increased due to damages by external agencies.

2. In month of peak demand (Jun), multiple faults in 11kV network delayed restoration.

3. Transition from CDMA to GSM affected performance of DMS. It led to delayed restoration for every tripping.

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
1	Apr-16	0.0000	0.0000	24.0000
2	Apr-16	0.0000	0.0000	33.0000
3	Apr-16	0.0003	0.0000	334.0000
4	Apr-16	0.0004	0.0001	8.0000
5	Apr-16	0.0007	0.0000	20.0000
6	Apr-16	0.0010	0.0001	19.0300
7	Apr-16	0.0010	0.0001	15.2600
8	Apr-16	0.0012	0.0001	22.0000
9	Apr-16	0.0014	0.0001	24.0000
10	Apr-16	0.0017	0.0002	9.2300
11	Apr-16	0.0018	0.0001	17.0000
12	Apr-16	0.0022	0.0001	16.0000
13	Apr-16	0.0026	0.0001	19.2800
14	Apr-16	0.0028	0.0001	20.2800
15	Apr-16	0.0030	0.0003	11.5700
16	Apr-16	0.0032	0.0002	19.3100
17	Apr-16	0.0036	0.0006	6.0000
18	Apr-16	0.0042	0.0002	18.1000
19	Apr-16	0.0043	0.0002	17.2800
20	Apr-16	0.0048	0.0002	26.0000
21	Apr-16	0.0050	0.0008	6.0000
22	Apr-16	0.0050	0.0004	13.5100
23	Apr-16	0.0058	0.0002	25.0000
24	Apr-16	0.0058	0.0009	6.7700
25	Apr-16	0.0062	0.0004	17.3500
26	Apr-16	0.0064	0.0007	9.0000
27	Apr-16	0.0077	0.0009	8.9400
28	Apr-16	0.0079	0.0006	13.6700
29	Apr-16	0.0085	0.0004	22.0000
30	Apr-16	0.0087	0.0002	43.0000
31	Apr-16	0.0089	0.0004	19.7300
32	Apr-16	0.0091	0.0004	22.4900
33	Apr-16	0.0094	0.0005	17.9800
34	Apr-16	0.0095	0.0004	26.0000
35	Apr-16	0.0100	0.0003	30.5600
36	Apr-16	0.0100	0.0012	8.0000
37	Apr-16	0.0103	0.0006	16.4300
38	Apr-16	0.0103	0.0002	45.0000
39	Apr-16	0.0113	0.0003	38.5200
40	Apr-16	0.0115	0.0005	24.8900
41	Apr-16	0.0124	0.0007	18.4400
42	Apr-16	0.0125	0.0007	18.7500

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
43	Apr-16	0.0126	0.0008	15.0000
44	Apr-16	0.0134	0.0001	169.2000
45	Apr-16	0.0147	0.0009	16.4700
46	Apr-16	0.0148	0.0016	9.2400
47	Apr-16	0.0156	0.0011	14.0000
48	Apr-16	0.0158	0.0010	16.0000
49	Apr-16	0.0160	0.0011	14.4900
50	Apr-16	0.0160	0.0007	23.9300
51	Apr-16	0.0164	0.0004	45.5000
52	Apr-16	0.0164	0.0005	30.0100
53	Apr-16	0.0171	0.0007	25.2100
54	Apr-16	0.0186	0.0014	13.0000
55	Apr-16	0.0189	0.0009	21.4200
56	Apr-16	0.0191	0.0013	14.2800
57	Apr-16	0.0198	0.0018	10.9500
58	Apr-16	0.0202	0.0006	35.0000
59	Apr-16	0.0203	0.0015	13.1200
60	Apr-16	0.0206	0.0010	20.0400
61	Apr-16	0.0206	0.0012	16.7800
62	Apr-16	0.0206	0.0009	22.0100
63	Apr-16	0.0211	0.0011	18.6800
64	Apr-16	0.0214	0.0007	30.6200
65	Apr-16	0.0222	0.0009	24.3600
66	Apr-16	0.0222	0.0015	14.4800
67	Apr-16	0.0222	0.0011	21.0000
68	Apr-16	0.0226	0.0014	16.3800
69	Apr-16	0.0227	0.0010	23.0600
70	Apr-16	0.0230	0.0010	22.6300
71	Apr-16	0.0244	0.0024	10.0000
72	Apr-16	0.0244	0.0029	8.3300
73	Apr-16	0.0247	0.0016	15.8200
74	Apr-16	0.0251	0.0013	18.7800
75	Apr-16	0.0260	0.0014	18.8700
76	Apr-16	0.0260	0.0008	30.9700
77	Apr-16	0.0271	0.0021	12.8600
78	Apr-16	0.0276	0.0023	12.0000
79	Apr-16	0.0277	0.0007	39.8500
80	Apr-16	0.0289	0.0010	29.7300
81	Apr-16	0.0290	0.0005	54.2500
82	Apr-16	0.0296	0.0017	17.6500
83	Apr-16	0.0299	0.0011	27.1400
84	Apr-16	0.0305	0.0022	14.0800

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
85	Apr-16	0.0307	0.0011	27.0300
86	Apr-16	0.0315	0.0007	45.4200
87	Apr-16	0.0317	0.0006	55.0000
88	Apr-16	0.0319	0.0014	22.0000
89	Apr-16	0.0320	0.0017	18.5900
90	Apr-16	0.0335	0.0015	21.6400
91	Apr-16	0.0336	0.0020	17.0000
92	Apr-16	0.0337	0.0009	36.0000
93	Apr-16	0.0347	0.0017	20.1300
94	Apr-16	0.0350	0.0011	31.0700
95	Apr-16	0.0352	0.0012	30.0000
96	Apr-16	0.0358	0.0018	20.1200
97	Apr-16	0.0374	0.0008	46.5300
98	Apr-16	0.0378	0.0013	29.1300
99	Apr-16	0.0379	0.0016	23.9100
100	Apr-16	0.0380	0.0015	26.1700
101	Apr-16	0.0387	0.0027	14.3200
102	Apr-16	0.0412	0.0017	24.8100
103	Apr-16	0.0422	0.0014	29.4600
104	Apr-16	0.0429	0.0011	40.6600
105	Apr-16	0.0431	0.0013	33.1500
106	Apr-16	0.0438	0.0015	28.8500
107	Apr-16	0.0441	0.0026	16.8100
108	Apr-16	0.0445	0.0024	18.3800
109	Apr-16	0.0464	0.0002	191.6800
110	Apr-16	0.0465	0.0025	18.7400
111	Apr-16	0.0465	0.0015	30.5500
112	Apr-16	0.0527	0.0015	34.0100
113	Apr-16	0.0539	0.0023	23.4000
114	Apr-16	0.0551	0.0020	27.2700
115	Apr-16	0.0558	0.0037	15.2300
116	Apr-16	0.0581	0.0020	29.2800
117	Apr-16	0.0619	0.0027	22.9000
118	Apr-16	0.0648	0.0011	60.5900
119	Apr-16	0.0662	0.0012	53.0000
120	Apr-16	0.0799	0.0017	48.0000
121	Apr-16	0.0829	0.0058	14.4000
122	Apr-16	0.0891	0.0030	29.9600
123	Apr-16	0.0893	0.0025	36.2800
124	Apr-16	0.0985	0.0047	21.1200
125	Apr-16	0.1263	0.0027	47.3200
126	Apr-16	0.1307	0.0036	36.0100

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
127	Apr-16	0.1499	0.0052	28.8100
128	Apr-16	0.1695	0.0022	75.7600
129	Apr-16	0.0084	0.0003	29.7000
130	Apr-16	0.0435	0.0017	24.9700
131	Apr-16	0.0509	0.0002	230.0000
132	Apr-16	0.0612	0.0002	246.4800
133	Apr-16	0.1485	0.0034	43.2900
134	Apr-16	0.0022	0.0002	14.4700
135	Apr-16	0.0038	0.0002	24.1300
136	Apr-16	0.0002	0.0000	7.0000
137	Apr-16	0.0118	0.0005	25.0000
138	Apr-16	0.0161	0.0013	12.0000
139	Apr-16	0.0180	0.0013	13.7000
140	Apr-16	0.0281	0.0009	30.0000
141	Apr-16	0.0225	0.0009	24.2000
Total		4.0681	0.1638	24.8429

Remark :

- 1 Customer served by Rinfra are 2950367 nos.
- 2 Number of feeders are 1090 Nos.

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
1	May-16	0.0002	0.0000	16.1600
2	May-16	0.0005	0.0000	13.0000
3	May-16	0.0006	0.0001	7.0000
4	May-16	0.0012	0.0001	20.0000
5	May-16	0.0012	0.0001	20.0000
6	May-16	0.0012	0.0002	7.0000
7	May-16	0.0015	0.0001	13.0000
8	May-16	0.0015	0.0001	10.9200
9	May-16	0.0018	0.0001	23.0000
10	May-16	0.0022	0.0001	28.0000
11	May-16	0.0023	0.0002	11.0000
12	May-16	0.0026	0.0001	31.0200
13	May-16	0.0030	0.0003	12.0000
14	May-16	0.0031	0.0004	8.7000
15	May-16	0.0032	0.0001	25.0000
16	May-16	0.0032	0.0001	23.0000
17	May-16	0.0033	0.0002	14.2300
18	May-16	0.0037	0.0002	16.0000
19	May-16	0.0039	0.0004	11.0000
20	May-16	0.0041	0.0002	20.0000
21	May-16	0.0050	0.0002	26.0000
22	May-16	0.0052	0.0003	19.3200
23	May-16	0.0057	0.0003	18.1100
24	May-16	0.0066	0.0008	8.0000
25	May-16	0.0066	0.0001	50.0000
26	May-16	0.0070	0.0004	15.8000
27	May-16	0.0070	0.0005	14.7300
28	May-16	0.0073	0.0002	41.9800
29	May-16	0.0074	0.0003	24.0000
30	May-16	0.0076	0.0004	21.0000
31	May-16	0.0083	0.0009	9.0800
32	May-16	0.0083	0.0005	16.0000
33	May-16	0.0084	0.0007	11.8500
34	May-16	0.0085	0.0005	17.8300
35	May-16	0.0087	0.0010	9.0100
36	May-16	0.0088	0.0011	8.0000
37	May-16	0.0089	0.0004	24.0700
38	May-16	0.0093	0.0004	22.3000
39	May-16	0.0096	0.0005	18.7700
40	May-16	0.0097	0.0013	7.5400
41	May-16	0.0098	0.0006	16.8600
42	May-16	0.0101	0.0002	50.9400

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
43	May-16	0.0102	0.0007	15.0300
44	May-16	0.0104	0.0005	19.3500
45	May-16	0.0106	0.0006	19.0000
46	May-16	0.0115	0.0006	18.9200
47	May-16	0.0118	0.0013	9.0000
48	May-16	0.0119	0.0005	24.7200
49	May-16	0.0119	0.0007	17.5300
50	May-16	0.0128	0.0007	17.4600
51	May-16	0.0129	0.0010	13.0100
52	May-16	0.0130	0.0008	16.0100
53	May-16	0.0130	0.0005	24.9200
54	May-16	0.0135	0.0005	28.9000
55	May-16	0.0144	0.0015	9.6500
56	May-16	0.0148	0.0015	10.0000
57	May-16	0.0148	0.0009	17.0000
58	May-16	0.0149	0.0005	28.4100
59	May-16	0.0155	0.0007	21.4500
60	May-16	0.0171	0.0013	13.0800
61	May-16	0.0176	0.0009	20.2800
62	May-16	0.0180	0.0011	15.9100
63	May-16	0.0182	0.0010	17.5700
64	May-16	0.0186	0.0010	18.0900
65	May-16	0.0189	0.0024	8.0200
66	May-16	0.0193	0.0009	21.2000
67	May-16	0.0196	0.0013	14.7100
68	May-16	0.0197	0.0004	54.9800
69	May-16	0.0201	0.0008	25.0000
70	May-16	0.0203	0.0009	21.7200
71	May-16	0.0205	0.0007	28.0900
72	May-16	0.0208	0.0020	10.4300
73	May-16	0.0213	0.0007	29.1100
74	May-16	0.0226	0.0012	18.2700
75	May-16	0.0233	0.0016	14.6400
76	May-16	0.0233	0.0029	8.1300
77	May-16	0.0234	0.0006	38.0300
78	May-16	0.0234	0.0011	21.0000
79	May-16	0.0236	0.0011	20.9500
80	May-16	0.0237	0.0016	14.7000
81	May-16	0.0242	0.0009	26.4100
82	May-16	0.0242	0.0006	43.9500
83	May-16	0.0243	0.0016	15.2600
84	May-16	0.0246	0.0008	29.1000

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
85	May-16	0.0253	0.0010	24.6300
86	May-16	0.0255	0.0015	16.7500
87	May-16	0.0258	0.0007	35.1800
88	May-16	0.0260	0.0012	22.0000
89	May-16	0.0267	0.0017	15.5100
90	May-16	0.0273	0.0011	23.8900
91	May-16	0.0276	0.0010	28.4900
92	May-16	0.0277	0.0011	24.6800
93	May-16	0.0295	0.0007	45.0000
94	May-16	0.0296	0.0012	24.3100
95	May-16	0.0297	0.0010	30.3000
96	May-16	0.0306	0.0018	17.0000
97	May-16	0.0316	0.0020	16.0000
98	May-16	0.0316	0.0011	27.8500
99	May-16	0.0318	0.0014	23.3900
100	May-16	0.0319	0.0013	24.0700
101	May-16	0.0323	0.0017	19.1200
102	May-16	0.0324	0.0026	12.5800
103	May-16	0.0331	0.0014	23.5200
104	May-16	0.0333	0.0008	43.2200
105	May-16	0.0336	0.0021	15.8900
106	May-16	0.0339	0.0017	19.8500
107	May-16	0.0346	0.0020	17.2700
108	May-16	0.0367	0.0018	20.2200
109	May-16	0.0376	0.0014	26.2100
110	May-16	0.0377	0.0016	24.0000
111	May-16	0.0382	0.0014	26.4200
112	May-16	0.0400	0.0016	25.0200
113	May-16	0.0402	0.0013	31.6100
114	May-16	0.0424	0.0013	32.0000
115	May-16	0.0425	0.0033	12.8400
116	May-16	0.0449	0.0019	23.7000
117	May-16	0.0457	0.0031	14.6600
118	May-16	0.0467	0.0012	37.7700
119	May-16	0.0473	0.0016	28.7700
120	May-16	0.0533	0.0013	41.8400
121	May-16	0.0539	0.0015	35.0400
122	May-16	0.0548	0.0024	22.4600
123	May-16	0.0550	0.0014	40.2300
124	May-16	0.0555	0.0014	39.0000
125	May-16	0.0557	0.0021	26.5200
126	May-16	0.0558	0.0018	31.3400

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
127	May-16	0.0562	0.0020	27.4500
128	May-16	0.0575	0.0020	28.5800
129	May-16	0.0577	0.0019	30.0300
130	May-16	0.0588	0.0018	32.7200
131	May-16	0.0596	0.0040	15.0400
132	May-16	0.0604	0.0036	16.8300
133	May-16	0.0638	0.0012	53.3100
134	May-16	0.0643	0.0007	86.8300
135	May-16	0.0654	0.0027	24.3200
136	May-16	0.0664	0.0009	77.7200
137	May-16	0.0665	0.0024	27.3100
138	May-16	0.0666	0.0023	28.7900
139	May-16	0.0683	0.0018	37.5000
140	May-16	0.0683	0.0035	19.3400
141	May-16	0.0720	0.0019	37.9400
142	May-16	0.0787	0.0028	28.5500
143	May-16	0.0800	0.0031	26.0100
144	May-16	0.0824	0.0026	31.5600
145	May-16	0.0915	0.0012	74.3700
146	May-16	0.0922	0.0025	36.6200
147	May-16	0.0924	0.0013	72.9700
148	May-16	0.0929	0.0035	26.3600
149	May-16	0.0941	0.0026	36.8200
150	May-16	0.0941	0.0035	26.9600
151	May-16	0.0963	0.0034	28.1100
152	May-16	0.1052	0.0062	16.8700
153	May-16	0.1086	0.0019	58.5800
154	May-16	0.1190	0.0017	69.1900
155	May-16	0.1301	0.0031	41.3500
156	May-16	0.1360	0.0004	315.2400
157	May-16	0.1404	0.0040	35.2000
158	May-16	0.1579	0.0027	58.4000
159	May-16	0.1619	0.0023	69.5400
160	May-16	0.1676	0.0031	53.3200
161	May-16	0.1763	0.0020	88.0400
162	May-16	0.1828	0.0035	51.5200
163	May-16	0.1934	0.0031	62.5200
164	May-16	0.2135	0.0032	67.2300
165	May-16	0.2173	0.0053	40.7800
166	May-16	0.2207	0.0037	59.7200
167	May-16	0.2306	0.0018	127.2900
168	May-16	0.2332	0.0067	34.9200

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
169	May-16	0.5855	0.0017	345.9000
170	May-16	1.3201	0.0047	279.0000
171	May-16	0.0097	0.0005	18.1700
172	May-16	0.0208	0.0008	26.7200
173	May-16	0.0667	0.0037	17.9100
174	May-16	0.0700	0.0027	25.8100
175	May-16	0.2993	0.0009	343.0800
176	May-16	0.0107	0.0018	6.0000
177	May-16	0.0132	0.0008	16.0000
178	May-16	0.0145	0.0009	16.0000
179	May-16	0.0184	0.0006	29.0000
180	May-16	0.0185	0.0006	31.0000
181	May-16	0.0051	0.0002	24.0000
182	May-16	0.0052	0.0003	19.0000
183	May-16	0.0112	0.0016	7.0000
184	May-16	0.0146	0.0009	17.0000
185	May-16	0.0698	0.0058	12.0600
186	May-16	0.0523	0.0017	31.5300
Total		9.8885	0.2677	36.9405

Remark :

- 1 Customer served by Rinfra are 2952623 nos.
- 2 Number of feeders are 1092 Nos.

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
1	Jun-16	0.0000	0.0000	7.8000
2	Jun-16	0.0007	0.0001	12.0000
3	Jun-16	0.0025	0.0002	14.0000
4	Jun-16	0.0034	0.0001	25.0200
5	Jun-16	0.0044	0.0007	6.0000
6	Jun-16	0.0047	0.0004	12.8400
7	Jun-16	0.0048	0.0001	42.3100
8	Jun-16	0.0056	0.0002	28.9800
9	Jun-16	0.0073	0.0003	29.0000
10	Jun-16	0.0086	0.0005	18.2000
11	Jun-16	0.0091	0.0005	19.2300
12	Jun-16	0.0091	0.0002	38.0300
13	Jun-16	0.0093	0.0013	7.0000
14	Jun-16	0.0103	0.0002	45.5400
15	Jun-16	0.0103	0.0004	26.2200
16	Jun-16	0.0109	0.0005	23.0000
17	Jun-16	0.0118	0.0008	14.0000
18	Jun-16	0.0130	0.0007	18.6400
19	Jun-16	0.0140	0.0007	21.0000
20	Jun-16	0.0141	0.0010	14.4000
21	Jun-16	0.0143	0.0011	13.0200
22	Jun-16	0.0144	0.0013	11.4100
23	Jun-16	0.0151	0.0006	26.7000
24	Jun-16	0.0155	0.0004	36.8200
25	Jun-16	0.0173	0.0006	30.4600
26	Jun-16	0.0175	0.0004	43.2000
27	Jun-16	0.0180	0.0005	34.6400
28	Jun-16	0.0182	0.0004	45.0800
29	Jun-16	0.0183	0.0012	15.0000
30	Jun-16	0.0189	0.0011	17.1800
31	Jun-16	0.0210	0.0011	19.0000
32	Jun-16	0.0213	0.0007	30.0000
33	Jun-16	0.0225	0.0013	16.9000
34	Jun-16	0.0227	0.0018	12.7200
35	Jun-16	0.0238	0.0009	25.3800
36	Jun-16	0.0242	0.0008	30.0000
37	Jun-16	0.0274	0.0014	20.0000
38	Jun-16	0.0276	0.0009	32.1500
39	Jun-16	0.0283	0.0016	17.6100
40	Jun-16	0.0283	0.0019	14.6500
41	Jun-16	0.0283	0.0011	25.0000
42	Jun-16	0.0287	0.0017	16.7900

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
43	Jun-16	0.0291	0.0013	22.5500
44	Jun-16	0.0292	0.0009	33.0700
45	Jun-16	0.0293	0.0018	16.1700
46	Jun-16	0.0299	0.0009	32.0000
47	Jun-16	0.0303	0.0008	36.0000
48	Jun-16	0.0309	0.0013	23.8500
49	Jun-16	0.0333	0.0011	29.4800
50	Jun-16	0.0333	0.0009	36.9000
51	Jun-16	0.0334	0.0016	20.6900
52	Jun-16	0.0342	0.0016	21.2700
53	Jun-16	0.0344	0.0011	32.2300
54	Jun-16	0.0356	0.0020	18.1100
55	Jun-16	0.0360	0.0008	42.4000
56	Jun-16	0.0363	0.0014	26.4500
57	Jun-16	0.0369	0.0016	23.5900
58	Jun-16	0.0373	0.0009	42.4700
59	Jun-16	0.0379	0.0013	29.0000
60	Jun-16	0.0389	0.0016	24.4300
61	Jun-16	0.0392	0.0014	27.3400
62	Jun-16	0.0397	0.0021	18.8600
63	Jun-16	0.0401	0.0016	25.1900
64	Jun-16	0.0410	0.0011	36.4700
65	Jun-16	0.0418	0.0022	19.0000
66	Jun-16	0.0418	0.0017	24.7300
67	Jun-16	0.0422	0.0018	23.9400
68	Jun-16	0.0433	0.0011	39.8700
69	Jun-16	0.0433	0.0015	28.2100
70	Jun-16	0.0434	0.0013	34.2100
71	Jun-16	0.0448	0.0027	16.6000
72	Jun-16	0.0452	0.0017	25.9400
73	Jun-16	0.0453	0.0017	27.3300
74	Jun-16	0.0455	0.0017	26.1800
75	Jun-16	0.0484	0.0015	32.7100
76	Jun-16	0.0506	0.0018	27.8700
77	Jun-16	0.0515	0.0009	59.6900
78	Jun-16	0.0520	0.0013	40.7600
79	Jun-16	0.0530	0.0021	24.7100
80	Jun-16	0.0578	0.0026	22.3500
81	Jun-16	0.0582	0.0007	81.2200
82	Jun-16	0.0592	0.0033	18.1600
83	Jun-16	0.0597	0.0030	20.0700
84	Jun-16	0.0599	0.0022	26.7200

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
85	Jun-16	0.0605	0.0035	17.0600
86	Jun-16	0.0613	0.0016	38.0000
87	Jun-16	0.0615	0.0027	23.1500
88	Jun-16	0.0619	0.0013	48.4200
89	Jun-16	0.0648	0.0020	33.0800
90	Jun-16	0.0653	0.0028	23.2900
91	Jun-16	0.0665	0.0021	31.5300
92	Jun-16	0.0677	0.0018	37.5300
93	Jun-16	0.0686	0.0015	44.3100
94	Jun-16	0.0742	0.0034	21.5300
95	Jun-16	0.0753	0.0021	36.7500
96	Jun-16	0.0756	0.0019	40.5800
97	Jun-16	0.0763	0.0029	26.0000
98	Jun-16	0.0789	0.0022	35.1500
99	Jun-16	0.0791	0.0015	51.2500
100	Jun-16	0.0794	0.0027	29.3100
101	Jun-16	0.0808	0.0031	26.1000
102	Jun-16	0.0813	0.0015	52.6400
103	Jun-16	0.0813	0.0020	39.6800
104	Jun-16	0.0860	0.0022	38.3900
105	Jun-16	0.0890	0.0030	29.7500
106	Jun-16	0.0921	0.0018	51.9800
107	Jun-16	0.0935	0.0022	42.8600
108	Jun-16	0.0993	0.0020	49.6700
109	Jun-16	0.1005	0.0023	43.1400
110	Jun-16	0.1060	0.0022	49.0000
111	Jun-16	0.1074	0.0015	70.0000
112	Jun-16	0.1084	0.0015	73.4500
113	Jun-16	0.1099	0.0030	36.1400
114	Jun-16	0.1157	0.0037	30.9300
115	Jun-16	0.1169	0.0016	71.7000
116	Jun-16	0.1193	0.0040	29.9300
117	Jun-16	0.1217	0.0040	30.5300
118	Jun-16	0.1332	0.0010	130.4700
119	Jun-16	0.1364	0.0023	58.1300
120	Jun-16	0.1404	0.0031	45.1500
121	Jun-16	0.1504	0.0021	72.1400
122	Jun-16	0.1507	0.0048	31.2000
123	Jun-16	0.1656	0.0011	144.5700
124	Jun-16	0.1708	0.0021	81.9300
125	Jun-16	0.1869	0.0037	50.5600
126	Jun-16	0.2055	0.0037	55.1900

Annexure-IV
Performance Report regarding Reliability Indices

Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee
(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
127	Jun-16	0.2067	0.0035	59.7000
128	Jun-16	0.2072	0.0027	76.1600
129	Jun-16	0.2213	0.0041	54.5200
130	Jun-16	0.2230	0.0014	162.1700
131	Jun-16	0.2385	0.0032	74.0100
132	Jun-16	0.3575	0.0061	59.0800
133	Jun-16	0.5619	0.0097	57.8400
134	Jun-16	0.0124	0.0005	22.6300
135	Jun-16	0.0155	0.0002	73.0000
136	Jun-16	0.0244	0.0012	19.5200
137	Jun-16	0.0526	0.0002	314.0000
138	Jun-16	0.0773	0.0017	44.4300
139	Jun-16	0.0044	0.0002	19.9900
140	Jun-16	0.0178	0.0011	16.4600
141	Jun-16	0.0213	0.0013	16.6800
142	Jun-16	0.0263	0.0016	16.2900
143	Jun-16	0.0270	0.0004	60.0000
144	Jun-16	0.0355	0.0012	30.1200
145	Jun-16	0.0547	0.0027	20.1000
146	Jun-16	0.0826	0.0025	32.4100
147	Jun-16	0.0941	0.0027	34.7200
148	Jun-16	0.0007	0.0001	10.3600
149	Jun-16	0.0014	0.0000	51.0000
150	Jun-16	0.0051	0.0002	27.1000
151	Jun-16	0.0110	0.0006	19.0000
152	Jun-16	0.0172	0.0019	9.0000
153	Jun-16	0.0176	0.0029	6.0000
154	Jun-16	0.0449	0.0025	18.2800
155	Jun-16	0.0709	0.0024	29.0000
156	Jun-16	0.0867	0.0040	21.5700
157	Jun-16	0.1899	0.0035	54.9700
158	Jun-16	0.0775	0.0002	381.7000
Total		9.7297	0.2661	36.5639

Remark :

- 1 Customer served by Rinfra are 2954717 nos.
- 2 Number of feeders are 1095 Nos.