

Ref: Rlnfra-D/MERC/SOP Report FY2014-15/Q1

Date: October 01, 2014

The Principal Secretary

Maharashtra Electricity Regulatory Commission,

13th Floor, Centre No. 1, World Trade Centre,

Cuffe Parade, Colaba,

Mumbai – 400 005



Dear Sir,

Sub: Submission of SOP Report of Rlnfra for First Quarter of FY2014-15

Ref: MERC (Standards of Performance of Distribution Licensees, Period for Giving Supply and Determination of Compensation) Regulations, 2014

We refer to the above subject and reference on submission of Standard of Performance (SOP) report for first quarter of FY2014-15. Kindly find enclosed the said report on SOP of Rlnfra-D for Q1FY2014-15 in the specified format.

The Hon'ble Commission is requested to condone the delay in submission of the said report.

Thanking You.

Yours faithfully

For **Reliance Infrastructure Limited**

(Kishor Patil)

Vice President - Regulatory Affairs

Encl.: As above.

Annexure-I
Standards of Performance Level by the Distribution Licensee
Format for Quarterly Return to be submitted to the Commission by the Distribution Licensee
April-2014 to June-2014

Sr. No.	SOP Regulation No.	Parameters	Area	Pending complaint Nos. (previous Quarter)	Complaints in current Qtr.	Total complaints	No. of complaints addressed			Analysis/Reason
							Within Standards of performance	More than stipulated time	Total complaints redressed	
	a	b	c	d	e	f=g+e	g	h	i=g+h	j=f-i
1	4.3	New connection - inspection of premises	Class-I Cities	*	11012	11012	10824	0	10824	188
2	4.4	Intimation of charges where supply from existing lines	Class-I Cities	*	8617	8617	8506	0	8506	111
3	4.5 & 4.6	Intimation of charges where supply to dedicated or after extension / augmentation	Class-I Cities	*	2395	2395	2213	0	2216	179
4	4.7	New connection/ add. load where supply from existing line	Class-I Cities	*	8617	8617	8210	0	8210	407
5	4.8	New connection/ add. load where supply after extension / augmentation	Class-I Cities	*	2395	2395	1993	0	1993	402
6	4.9	New connection/ add. load where supply after commissioning of sub-station	Class-I Cities	*	2204	2204	1679	0	1679	525
7	4.12	Shifting of Meter / service Line	Class-I Cities	*	1273	1273	1258	0	1258	15
8	6.10	Reconnection of supply after payment of dues	Class-I Cities	*	790	790	789	0	790	0
9	4.13	Change of Name	Class-I Cities	*	17476	17476	17476	0	17476	0
10	4.13	Change of category	Class-I Cities	*	1964	1964	1827	0	1827	137
11	5.4 (a)	Complaint of Voltage Variation - Local fault	Class-I Cities	*	0	0	0	0	0	0

Sr. No.	SOP Regulation No.	Parameters	Area	Pending complaint Nos. (previous Quarter)	Complaints in current Qtr.	Total complaints	No. of complaints addressed			Analysis/Reason
							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	
12	5.4 (b)	Complaint of Voltage Variation - Net work	Class-I Cities	*	0	0	0	0	0	
13	5.4 (c)	Complaint of Voltage Variation - Expansion / augmentation required	Class-I Cities	*	0	0	0	0	0	
14	6.1	Fuse off call	Class-I Cities	*	25035	25035	0	25035	0	
15	6.2	Breakdown of Overhead Line	Class-I Cities	*	1	1	0	1	0	
16	6.3	Underground Cable fault	Class-I Cities	*	9020	9020	0	9020	0	
17	6.4	Transformer failure	Class-I Cities	*	5	5	0	5	0	
18	7.2	Meter Reading	Class-I Cities	*	6427628	6427628	146	6427482	6427628	1. Premises continuously found Locked in 111 cases. 2. Unable to read the meter due to obstruction in 35 cases
19	7.3	Replacement of faulty Meter	Class-I Cities	*	2740	2740	0	2740	0	
20	7.4	Replacement of Burnt Meter	Class-I Cities	*	922	922	0	920	2	
21	7.6, 7.7	Billing Complaint	Class-I Cities	*	5181	5181	0	5108	73	NA

* denotes for nil or zero cases at the start of quarter as this being a first quarter report of new format

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	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2								
3								
4								
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	R Infra	7.3	*	2740	2740	2740	0
2							
3							
4							
5							

* denotes for nil or zero cases at the start of quarter as this being a first quarter report of new format

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-14	1	18	2905592	18	0.0000
2	Apr-14	233	12	2905592	2796	0.0010
3	Apr-14	212	20	2905592	4240	0.0015
4	Apr-14	443	13	2905592	5759	0.0020
5	Apr-14	386	16	2905592	6176	0.0021
6	Apr-14	193	41	2905592	7972	0.0027
7	Apr-14	819	12	2905592	9852	0.0034
8	Apr-14	1250	8	2905592	10000	0.0034
9	Apr-14	819	16	2905592	13132	0.0045
10	Apr-14	1031	15	2905592	15465	0.0053
11	Apr-14	433	38	2905592	16433	0.0057
12	Apr-14	2079	8	2905592	16632	0.0057
13	Apr-14	979	18	2905592	17622	0.0061
14	Apr-14	1080	18	2905592	19440	0.0067
15	Apr-14	2501	10	2905592	25294	0.0087
16	Apr-14	1005	25	2905592	25488	0.0088
17	Apr-14	713	37	2905592	26381	0.0091
18	Apr-14	1606	18	2905592	29278	0.0101
19	Apr-14	1661	18	2905592	29285	0.0101
20	Apr-14	3182	9	2905592	29989	0.0103
21	Apr-14	2039	16	2905592	31617	0.0109
22	Apr-14	1938	18	2905592	34110	0.0117
23	Apr-14	1660	21	2905592	34148	0.0118
24	Apr-14	1660	21	2905592	34860	0.0120
25	Apr-14	822	45	2905592	37170	0.0128
26	Apr-14	2694	14	2905592	37716	0.0130
27	Apr-14	1220	31	2905592	37820	0.0130
28	Apr-14	3418	11	2905592	37902	0.0130
29	Apr-14	1770	22	2905592	38880	0.0134
30	Apr-14	1798	22	2905592	39896	0.0137
31	Apr-14	4583	9	2905592	40503	0.0139
32	Apr-14	1322	31	2905592	40867	0.0141
33	Apr-14	2382	17	2905592	41376	0.0142
34	Apr-14	3439	13	2905592	45019	0.0155
35	Apr-14	1502	30	2905592	45060	0.0155
36	Apr-14	2887	16	2905592	45066	0.0155
37	Apr-14	2376	19	2905592	45306	0.0156
38	Apr-14	2007	23	2905592	46906	0.0161
39	Apr-14	3138	15	2905592	47677	0.0164
40	Apr-14	4172	11	2905592	47944	0.0165
41	Apr-14	2204	23	2905592	50133	0.0173
42	Apr-14	1804	30	2905592	54946	0.0189
43	Apr-14	3083	18	2905592	55251	0.0190

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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)
44	Apr-14	3027	19	2905592	57323	0.0197
45	Apr-14	1870	32	2905592	59370	0.0204
46	Apr-14	1682	36	2905592	60164	0.0207
47	Apr-14	3106	20	2905592	61894	0.0213
48	Apr-14	4946	13	2905592	63861	0.0220
49	Apr-14	3961	17	2905592	66005	0.0227
50	Apr-14	3323	20	2905592	66460	0.0229
51	Apr-14	6146	11	2905592	69722	0.0240
52	Apr-14	3418	22	2905592	73860	0.0254
53	Apr-14	12509	6	2905592	75054	0.0258
54	Apr-14	2143	36	2905592	76461	0.0263
55	Apr-14	2473	34	2905592	83476	0.0287
56	Apr-14	2763	31	2905592	84921	0.0292
57	Apr-14	10567	8	2905592	86527	0.0298
58	Apr-14	2642	33	2905592	87186	0.0300
59	Apr-14	5193	17	2905592	88281	0.0304
60	Apr-14	9859	9	2905592	88731	0.0305
61	Apr-14	5142	18	2905592	90879	0.0313
62	Apr-14	3776	24	2905592	91728	0.0316
63	Apr-14	4155	22	2905592	92031	0.0317
64	Apr-14	5556	18	2905592	97349	0.0335
65	Apr-14	10400	9	2905592	98273	0.0338
66	Apr-14	5896	17	2905592	100637	0.0346
67	Apr-14	3098	34	2905592	104804	0.0361
68	Apr-14	3598	30	2905592	107940	0.0371
69	Apr-14	4285	25	2905592	108497	0.0373
70	Apr-14	4939	22	2905592	108878	0.0375
71	Apr-14	7795	14	2905592	109130	0.0376
72	Apr-14	6635	17	2905592	111949	0.0385
73	Apr-14	4745	24	2905592	113363	0.0390
74	Apr-14	3352	34	2905592	113575	0.0391
75	Apr-14	5436	21	2905592	114164	0.0393
76	Apr-14	6747	17	2905592	116947	0.0402
77	Apr-14	4158	29	2905592	120480	0.0415
78	Apr-14	6319	19	2905592	122776	0.0423
79	Apr-14	5929	21	2905592	125395	0.0432
80	Apr-14	6313	20	2905592	126187	0.0434
81	Apr-14	7994	16	2905592	127799	0.0440
82	Apr-14	4817	27	2905592	128847	0.0443
83	Apr-14	3555	36	2905592	128897	0.0444
84	Apr-14	5181	25	2905592	130723	0.0450
85	Apr-14	3599	38	2905592	136762	0.0471
86	Apr-14	3760	37	2905592	137292	0.0473

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)
87	Apr-14	4721	30	2905592	141660	0.0488
88	Apr-14	6694	21	2905592	142992	0.0492
89	Apr-14	5975	24	2905592	145961	0.0502
90	Apr-14	3430	43	2905592	147265	0.0507
91	Apr-14	11420	13	2905592	150082	0.0517
92	Apr-14	6187	24	2905592	150758	0.0519
93	Apr-14	4740	32	2905592	151862	0.0523
94	Apr-14	9585	16	2905592	152077	0.0523
95	Apr-14	4335	35	2905592	152826	0.0526
96	Apr-14	6948	22	2905592	152856	0.0526
97	Apr-14	6329	26	2905592	165880	0.0571
98	Apr-14	7824	22	2905592	170916	0.0588
99	Apr-14	7364	23	2905592	172001	0.0592
100	Apr-14	7697	24	2905592	182991	0.0630
101	Apr-14	5571	33	2905592	183545	0.0632
102	Apr-14	5639	33	2905592	185133	0.0637
103	Apr-14	6393	29	2905592	185397	0.0638
104	Apr-14	5040	37	2905592	185485	0.0638
105	Apr-14	7511	25	2905592	191109	0.0658
106	Apr-14	5816	36	2905592	211515	0.0728
107	Apr-14	5965	36	2905592	213284	0.0734
108	Apr-14	10925	20	2905592	217394	0.0748
109	Apr-14	9349	23	2905592	218873	0.0753
110	Apr-14	4338	52	2905592	224517	0.0773
111	Apr-14	12418	18	2905592	226369	0.0779
112	Apr-14	5490	42	2905592	230030	0.0792
113	Apr-14	8579	27	2905592	234569	0.0807
114	Apr-14	6319	38	2905592	237830	0.0819
115	Apr-14	6988	35	2905592	244580	0.0842
116	Apr-14	5816	42	2905592	246084	0.0847
117	Apr-14	13259	19	2905592	249822	0.0860
118	Apr-14	7628	33	2905592	251724	0.0866
119	Apr-14	8597	29	2905592	252439	0.0869
120	Apr-14	5674	45	2905592	252831	0.0870
121	Apr-14	5830	46	2905592	267528	0.0921
122	Apr-14	7817	40	2905592	313144	0.1078
123	Apr-14	12544	25	2905592	314472	0.1082
124	Apr-14	13829	23	2905592	319726	0.1100
125	Apr-14	13487	27	2905592	357844	0.1232
126	Apr-14	11790	33	2905592	389826	0.1342
127	Apr-14	12317	33	2905592	402913	0.1387
128	Apr-14	11654	35	2905592	413077	0.1422
129	Apr-14	11101	43	2905592	472791	0.1627
130	Apr-14	5829	82	2905592	477978	0.1645
131	Apr-14	11398	48	2905592	551912	0.1899

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)
132	Apr-14	2535	234	2905592	592458	0.2039
133	Apr-14	9445	64	2905592	604085	0.2079
134	Apr-14	11654	111	2905592	1293958	0.4453
135	Apr-14	1	17	2905592	17	0.0000
136	Apr-14	2132	19	2905592	40103	0.0138
137	Apr-14	5043	15	2905592	77753	0.0268
138	Apr-14	9523	18	2905592	171066	0.0589
139	Apr-14	3558	50	2905592	178462	0.0614
140	Apr-14	6691	34	2905592	227969	0.0785
141	Apr-14	4829	67	2905592	322325	0.1109
142	Apr-14	198	15	2905592	2983	0.0010
143	Apr-14	4020	11	2905592	43557	0.0150
144	Apr-14	7341	45	2905592	333312	0.1147
Total		716482	28	2905592	20287939	6.9824

Remark :

- 1 Customer served by Rinfra are 2905592 nos.
- 2 Number of feeders are 1011 Nos.

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	NI = Total number of consumers of the distribution Licensee's area	Som(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	May-14	1	30	2908111	30	0.0000
2	May-14	4	24	2908111	97	0.0000
3	May-14	12	29	2908111	348	0.0001
4	May-14	27	21	2908111	562	0.0002
5	May-14	496	6	2908111	2976	0.0010
6	May-14	212	15	2908111	3085	0.0011
7	May-14	387	15	2908111	5813	0.0020
8	May-14	295	20	2908111	5900	0.0020
9	May-14	870	7	2908111	6090	0.0021
10	May-14	532	12	2908111	6528	0.0022
11	May-14	522	13	2908111	6791	0.0023
12	May-14	196	35	2908111	6950	0.0024
13	May-14	513	16	2908111	8300	0.0029
14	May-14	556	16	2908111	8896	0.0031
15	May-14	373	29	2908111	10810	0.0037
16	May-14	589	19	2908111	11250	0.0039
17	May-14	871	13	2908111	11306	0.0039
18	May-14	560	20	2908111	11306	0.0039
19	May-14	940	13	2908111	11891	0.0041
20	May-14	795	16	2908111	12656	0.0044
21	May-14	1281	10	2908111	13374	0.0046
22	May-14	196	69	2908111	13593	0.0047
23	May-14	793	19	2908111	14964	0.0051
24	May-14	892	18	2908111	16359	0.0056
25	May-14	822	20	2908111	16703	0.0057
26	May-14	2278	7	2908111	16812	0.0058
27	May-14	1498	12	2908111	17976	0.0062
28	May-14	2643	7	2908111	18501	0.0064
29	May-14	796	23	2908111	18587	0.0064
30	May-14	1801	11	2908111	19811	0.0068
31	May-14	1531	13	2908111	19903	0.0068
32	May-14	1211	18	2908111	21798	0.0075
33	May-14	563	39	2908111	21940	0.0075
34	May-14	1009	22	2908111	21956	0.0075
35	May-14	823	27	2908111	22221	0.0076
36	May-14	1057	22	2908111	23138	0.0080
37	May-14	809	30	2908111	24262	0.0083
38	May-14	2163	13	2908111	28314	0.0097
39	May-14	1366	22	2908111	29506	0.0101
40	May-14	1220	24	2908111	29646	0.0102
41	May-14	1487	20	2908111	29740	0.0102
42	May-14	1594	19	2908111	30286	0.0104
43	May-14	971	33	2908111	31897	0.0110

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	Ni - 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)
44	May-14	2458	13	2908111	31954	0.0110
45	May-14	1332	24	2908111	31981	0.0110
46	May-14	2138	15	2908111	32070	0.0110
47	May-14	3619	9	2908111	32861	0.0113
48	May-14	3818	9	2908111	34362	0.0118
49	May-14	1966	18	2908111	35388	0.0122
50	May-14	819	44	2908111	36011	0.0124
51	May-14	1637	22	2908111	36456	0.0125
52	May-14	2146	17	2908111	37126	0.0128
53	May-14	1452	26	2908111	37549	0.0129
54	May-14	2564	16	2908111	39870	0.0137
55	May-14	1749	26	2908111	45474	0.0156
56	May-14	6905	7	2908111	45573	0.0157
57	May-14	2251	20	2908111	45605	0.0157
58	May-14	1602	31	2908111	49838	0.0171
59	May-14	4471	11	2908111	49896	0.0172
60	May-14	4363	12	2908111	50218	0.0173
61	May-14	3956	13	2908111	51230	0.0176
62	May-14	3373	15	2908111	51438	0.0177
63	May-14	3457	15	2908111	53100	0.0183
64	May-14	3160	17	2908111	53720	0.0185
65	May-14	3568	15	2908111	53877	0.0185
66	May-14	3379	16	2908111	54064	0.0186
67	May-14	1327	41	2908111	54526	0.0187
68	May-14	8179	7	2908111	56026	0.0193
69	May-14	1670	34	2908111	56813	0.0195
70	May-14	7801	7	2908111	57415	0.0197
71	May-14	3319	18	2908111	58879	0.0202
72	May-14	2089	30	2908111	62670	0.0216
73	May-14	9095	7	2908111	63665	0.0219
74	May-14	2958	22	2908111	65727	0.0226
75	May-14	4080	16	2908111	66014	0.0227
76	May-14	1985	34	2908111	67391	0.0232
77	May-14	2870	24	2908111	68880	0.0237
78	May-14	5472	13	2908111	71136	0.0245
79	May-14	2459	30	2908111	72614	0.0250
80	May-14	3640	20	2908111	72836	0.0250
81	May-14	4578	17	2908111	77185	0.0265
82	May-14	4329	18	2908111	78268	0.0269
83	May-14	3532	22	2908111	79399	0.0273
84	May-14	5667	14	2908111	82001	0.0282
85	May-14	2434	35	2908111	84143	0.0289
86	May-14	2795	31	2908111	85807	0.0295

2013/12

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	Ni = Total number of consumers of the distribution licensee area	Sum(Ri*Ni) for all feeders (excluding agri. Feeders)	SAIDI = (6)/(5)(In minutes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
87	May-14	4796	19	2908111	89781	0.0309
88	May-14	5086	18	2908111	92972	0.0320
89	May-14	5142	18	2908111	93070	0.0320
90	May-14	5153	18	2908111	94248	0.0324
91	May-14	6412	15	2908111	96180	0.0331
92	May-14	4104	24	2908111	96772	0.0333
93	May-14	5086	21	2908111	106450	0.0366
94	May-14	9532	11	2908111	107140	0.0368
95	May-14	6635	16	2908111	108018	0.0371
96	May-14	5110	22	2908111	112829	0.0388
97	May-14	7801	15	2908111	116547	0.0401
98	May-14	6167	19	2908111	119516	0.0411
99	May-14	7313	17	2908111	125784	0.0433
100	May-14	7450	17	2908111	126650	0.0436
101	May-14	6319	20	2908111	127201	0.0437
102	May-14	5396	24	2908111	129234	0.0444
103	May-14	9567	14	2908111	130303	0.0448
104	May-14	6629	20	2908111	131917	0.0454
105	May-14	3969	33	2908111	132088	0.0454
106	May-14	6277	22	2908111	135207	0.0465
107	May-14	15248	9	2908111	136165	0.0468
108	May-14	4223	33	2908111	139063	0.0478
109	May-14	5419	27	2908111	146313	0.0503
110	May-14	4135	36	2908111	147165	0.0506
111	May-14	6898	22	2908111	152446	0.0524
112	May-14	6898	25	2908111	172450	0.0593
113	May-14	6378	27	2908111	173099	0.0595
114	May-14	3900	46	2908111	178308	0.0613
115	May-14	6149	30	2908111	182625	0.0628
116	May-14	5386	34	2908111	185655	0.0638
117	May-14	5690	33	2908111	188453	0.0648
118	May-14	4899	39	2908111	191453	0.0658
119	May-14	4646	46	2908111	214924	0.0739
120	May-14	6146	35	2908111	217015	0.0746
121	May-14	5268	43	2908111	224101	0.0771
122	May-14	9120	25	2908111	228912	0.0787
123	May-14	8100	31	2908111	250614	0.0862
124	May-14	14789	17	2908111	254962	0.0877
125	May-14	484	543	2908111	262812	0.0904
126	May-14	10772	25	2908111	268869	0.0925
127	May-14	2421	113	2908111	273573	0.0941
128	May-14	13657	21	2908111	284885	0.0980
129	May-14	10187	33	2908111	339227	0.1166
130	May-14	8773	39	2908111	340743	0.1172
131	May-14	16465	21	2908111	345765	0.1189

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	Ni – 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)
132	May-14	19697	18	2908111	352576	0.1212
133	May-14	8251	45	2908111	367830	0.1265
134	May-14	9704	41	2908111	400484	0.1377
135	May-14	9607	55	2908111	526079	0.1809
136	May-14	25561	22	2908111	550073	0.1892
137	May-14	9330	65	2908111	605890	0.2083
138	May-14	7185	88	2908111	632424	0.2175
139	May-14	1077	587	2908111	632619	0.2175
140	May-14	8269	84	2908111	690958	0.2376
141	May-14	22201	38	2908111	850520	0.2925
142	May-14	12339	74	2908111	913086	0.3140
143	May-14	8605	108	2908111	925640	0.3183
144	May-14	13252	84	2908111	1113963	0.3831
145	May-14	1090	22	2908111	23511	0.0081
146	May-14	3962	54	2908111	212046	0.0729
147	May-14	6902	63	2908111	432140	0.1486
148	May-14	8666	14	2908111	121324	0.0417
149	May-14	3	17	2908111	51	0.0000
150	May-14	2829	23	2908111	65067	0.0224
151	May-14	10926	7	2908111	80392	0.0276
152	May-14	6265	30	2908111	190335	0.0654
Total		689733	30	2908111	20462443	7.0363

Remark :

- 1 Customer served by Rinfra are 2908111 nos.
- 2 Number of feeders are 1011 Nos.

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-14	45	36	2909368	1640	0.0006
2	Jun-14	212	10	2909368	2190	0.0008
3	Jun-14	245	17	2909368	4199	0.0014
4	Jun-14	134	49	2909368	6571	0.0023
5	Jun-14	1099	7	2909368	7693	0.0026
6	Jun-14	841	13	2909368	10933	0.0038
7	Jun-14	1885	9	2909368	16701	0.0057
8	Jun-14	1314	15	2909368	19710	0.0068
9	Jun-14	1189	19	2909368	22591	0.0078
10	Jun-14	2014	13	2909368	25235	0.0087
11	Jun-14	2458	12	2909368	29496	0.0101
12	Jun-14	1504	20	2909368	29779	0.0102
13	Jun-14	1743	19	2909368	33169	0.0114
14	Jun-14	1515	24	2909368	35875	0.0123
15	Jun-14	1573	24	2909368	37343	0.0128
16	Jun-14	4050	11	2909368	44550	0.0153
17	Jun-14	2215	20	2909368	44721	0.0154
18	Jun-14	1961	23	2909368	45064	0.0155
19	Jun-14	4581	10	2909368	45810	0.0157
20	Jun-14	2458	19	2909368	46702	0.0161
21	Jun-14	3975	12	2909368	47700	0.0164
22	Jun-14	3453	14	2909368	47720	0.0164
23	Jun-14	2049	23	2909368	47783	0.0164
24	Jun-14	1499	34	2909368	51476	0.0177
25	Jun-14	3388	15	2909368	52107	0.0179
26	Jun-14	2371	23	2909368	54533	0.0187
27	Jun-14	1660	34	2909368	57170	0.0197
28	Jun-14	2027	29	2909368	58783	0.0202
29	Jun-14	2459	24	2909368	59016	0.0203
30	Jun-14	3340	18	2909368	60922	0.0209
31	Jun-14	5266	13	2909368	66352	0.0228
32	Jun-14	1879	36	2909368	67043	0.0230
33	Jun-14	2802	24	2909368	67248	0.0231
34	Jun-14	2457	29	2909368	70688	0.0243
35	Jun-14	3103	23	2909368	72052	0.0248
36	Jun-14	4410	17	2909368	75852	0.0261
37	Jun-14	2340	34	2909368	78741	0.0271
38	Jun-14	7959	10	2909368	79590	0.0274
39	Jun-14	3403	24	2909368	80311	0.0276
40	Jun-14	4106	20	2909368	81463	0.0280
41	Jun-14	4387	19	2909368	84801	0.0291
42	Jun-14	4207	20	2909368	86117	0.0296
43	Jun-14	4701	20	2909368	91952	0.0316

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)
44	Jun-14	4563	21	2909368	93907	0.0323
45	Jun-14	3403	29	2909368	97666	0.0336
46	Jun-14	3776	26	2909368	98025	0.0337
47	Jun-14	4083	25	2909368	102892	0.0354
48	Jun-14	3945	26	2909368	104306	0.0359
49	Jun-14	4038	26	2909368	105351	0.0362
50	Jun-14	3813	28	2909368	106230	0.0365
51	Jun-14	5027	22	2909368	108734	0.0374
52	Jun-14	4002	28	2909368	110375	0.0379
53	Jun-14	8870	13	2909368	115044	0.0395
54	Jun-14	4969	24	2909368	119256	0.0410
55	Jun-14	6707	18	2909368	120726	0.0415
56	Jun-14	8088	15	2909368	122129	0.0420
57	Jun-14	3864	33	2909368	125773	0.0432
58	Jun-14	7964	16	2909368	128619	0.0442
59	Jun-14	6274	23	2909368	141604	0.0487
60	Jun-14	4188	34	2909368	143313	0.0493
61	Jun-14	6082	24	2909368	146819	0.0505
62	Jun-14	4646	32	2909368	148579	0.0511
63	Jun-14	3668	41	2909368	150388	0.0517
64	Jun-14	6948	23	2909368	159804	0.0549
65	Jun-14	5890	27	2909368	160326	0.0551
66	Jun-14	4820	35	2909368	170435	0.0586
67	Jun-14	4215	43	2909368	181456	0.0624
68	Jun-14	6129	30	2909368	183686	0.0631
69	Jun-14	7219	26	2909368	190221	0.0654
70	Jun-14	7185	27	2909368	196797	0.0676
71	Jun-14	5863	35	2909368	202449	0.0696
72	Jun-14	905	257	2909368	232585	0.0799
73	Jun-14	5658	41	2909368	233845	0.0804
74	Jun-14	8923	28	2909368	249844	0.0859
75	Jun-14	9816	26	2909368	255314	0.0878
76	Jun-14	6142	45	2909368	276943	0.0952
77	Jun-14	7843	38	2909368	298661	0.1027
78	Jun-14	10116	30	2909368	299029	0.1028
79	Jun-14	10876	28	2909368	299634	0.1030
80	Jun-14	8128	38	2909368	311302	0.1070
81	Jun-14	5693	58	2909368	331674	0.1140
82	Jun-14	11733	30	2909368	352342	0.1211
83	Jun-14	3373	108	2909368	365498	0.1256
84	Jun-14	12539	30	2909368	372158	0.1279
85	Jun-14	9702	41	2909368	401954	0.1382
86	Jun-14	11364	37	2909368	417172	0.1434

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	Ni = 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)
87	Jun-14	9461	48	2909368	456588	0.1569
88	Jun-14	7329	63	2909368	460774	0.1584
89	Jun-14	6199	87	2909368	538197	0.1850
90	Jun-14	11957	82	2909368	978322	0.3363
91	Jun-14	22854	55	2909368	1264283	0.4346
92	Jun-14	26	94	2909368	2449	0.0008
93	Jun-14	3247	28	2909368	91078	0.0313
94	Jun-14	7	36	2909368	249	0.0001
95	Jun-14	540	16	2909368	8672	0.0030
96	Jun-14	2928	8	2909368	23424	0.0081
97	Jun-14	2457	23	2909368	56093	0.0193
98	Jun-14	3148	24	2909368	76717	0.0264
99	Jun-14	8528	25	2909368	213371	0.0733
100	Jun-14	44	7	2909368	308	0.0001
Total		462052	32	2909368	14752784	5.0708

Remark :

- 1 Customer served by Rinfra are 2909368 nos.
- 2 Number of feeders are 1019 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	Apr-14	1	1	2905592	0.0000
2	Apr-14	233	233	2905592	0.0001
3	Apr-14	212	212	2905592	0.0001
4	Apr-14	443	443	2905592	0.0002
5	Apr-14	386	386	2905592	0.0001
6	Apr-14	193	193	2905592	0.0001
7	Apr-14	819	819	2905592	0.0003
8	Apr-14	1250	1250	2905592	0.0004
9	Apr-14	819	819	2905592	0.0003
10	Apr-14	1031	1031	2905592	0.0004
11	Apr-14	433	433	2905592	0.0001
12	Apr-14	2079	2079	2905592	0.0007
13	Apr-14	979	979	2905592	0.0003
14	Apr-14	1080	1080	2905592	0.0004
15	Apr-14	2501	2501	2905592	0.0009
16	Apr-14	1005	1005	2905592	0.0003
17	Apr-14	713	713	2905592	0.0002
18	Apr-14	1606	1606	2905592	0.0006
19	Apr-14	1661	1661	2905592	0.0006
20	Apr-14	3182	3182	2905592	0.0011
21	Apr-14	2039	2039	2905592	0.0007
22	Apr-14	1938	1938	2905592	0.0007
23	Apr-14	1660	1660	2905592	0.0006
24	Apr-14	1660	1660	2905592	0.0006
25	Apr-14	822	822	2905592	0.0003
26	Apr-14	2694	2694	2905592	0.0009
27	Apr-14	1220	1220	2905592	0.0004
28	Apr-14	3418	3418	2905592	0.0012
29	Apr-14	1770	1770	2905592	0.0006
30	Apr-14	1798	1798	2905592	0.0006
31	Apr-14	4583	4583	2905592	0.0016
32	Apr-14	1322	1322	2905592	0.0005
33	Apr-14	2382	2382	2905592	0.0008
34	Apr-14	3439	3439	2905592	0.0012
35	Apr-14	1502	1502	2905592	0.0005
36	Apr-14	2887	2887	2905592	0.0010
37	Apr-14	2376	2376	2905592	0.0008
38	Apr-14	2007	2007	2905592	0.0007
39	Apr-14	3138	3138	2905592	0.0011
40	Apr-14	4172	4172	2905592	0.0014
41	Apr-14	2204	2204	2905592	0.0008
42	Apr-14	1804	1804	2905592	0.0006
43	Apr-14	3083	3083	2905592	0.0011
44	Apr-14	3027	3027	2905592	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)
45	Apr-14	1870	1870	2905592	0.0006
46	Apr-14	1682	1682	2905592	0.0006
47	Apr-14	3106	3106	2905592	0.0011
48	Apr-14	4946	4946	2905592	0.0017
49	Apr-14	3961	3961	2905592	0.0014
50	Apr-14	3323	3323	2905592	0.0011
51	Apr-14	6146	6146	2905592	0.0021
52	Apr-14	3418	3418	2905592	0.0012
53	Apr-14	12509	12509	2905592	0.0043
54	Apr-14	2143	2143	2905592	0.0007
55	Apr-14	2473	2473	2905592	0.0009
56	Apr-14	2763	2763	2905592	0.0010
57	Apr-14	10567	10567	2905592	0.0036
58	Apr-14	2642	2642	2905592	0.0009
59	Apr-14	5193	5193	2905592	0.0018
60	Apr-14	9859	9859	2905592	0.0034
61	Apr-14	5142	5142	2905592	0.0018
62	Apr-14	3776	3776	2905592	0.0013
63	Apr-14	4155	4155	2905592	0.0014
64	Apr-14	5556	5556	2905592	0.0019
65	Apr-14	10400	10400	2905592	0.0036
66	Apr-14	5896	5896	2905592	0.0020
67	Apr-14	3098	3098	2905592	0.0011
68	Apr-14	3598	3598	2905592	0.0012
69	Apr-14	4285	4285	2905592	0.0015
70	Apr-14	4939	4939	2905592	0.0017
71	Apr-14	7795	7795	2905592	0.0027
72	Apr-14	6635	6635	2905592	0.0023
73	Apr-14	4745	4745	2905592	0.0016
74	Apr-14	3352	3352	2905592	0.0012
75	Apr-14	5436	5436	2905592	0.0019
76	Apr-14	6747	6747	2905592	0.0023
77	Apr-14	4158	4158	2905592	0.0014
78	Apr-14	6319	6319	2905592	0.0022
79	Apr-14	5929	5929	2905592	0.0020
80	Apr-14	6313	6313	2905592	0.0022
81	Apr-14	7994	7994	2905592	0.0028
82	Apr-14	4817	4817	2905592	0.0017
83	Apr-14	3555	3555	2905592	0.0012
84	Apr-14	5181	5181	2905592	0.0018
85	Apr-14	3599	3599	2905592	0.0012
86	Apr-14	3760	3760	2905592	0.0013
87	Apr-14	4721	4721	2905592	0.0016
88	Apr-14	6694	6694	2905592	0.0023

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)
89	Apr-14	5975	5975	2905592	0.0021
90	Apr-14	3430	3430	2905592	0.0012
91	Apr-14	11420	11420	2905592	0.0039
92	Apr-14	6187	6187	2905592	0.0021
93	Apr-14	4740	4740	2905592	0.0016
94	Apr-14	9585	9585	2905592	0.0033
95	Apr-14	4335	4335	2905592	0.0015
96	Apr-14	6948	6948	2905592	0.0024
97	Apr-14	6329	6329	2905592	0.0022
98	Apr-14	7824	7824	2905592	0.0027
99	Apr-14	7364	7364	2905592	0.0025
100	Apr-14	7697	7697	2905592	0.0026
101	Apr-14	5571	5571	2905592	0.0019
102	Apr-14	5639	5639	2905592	0.0019
103	Apr-14	6393	6393	2905592	0.0022
104	Apr-14	5040	5040	2905592	0.0017
105	Apr-14	7511	7511	2905592	0.0026
106	Apr-14	5816	5816	2905592	0.0020
107	Apr-14	5965	5965	2905592	0.0021
108	Apr-14	10925	10925	2905592	0.0038
109	Apr-14	9349	9349	2905592	0.0032
110	Apr-14	4338	4338	2905592	0.0015
111	Apr-14	12418	12418	2905592	0.0043
112	Apr-14	5490	5490	2905592	0.0019
113	Apr-14	8579	8579	2905592	0.0030
114	Apr-14	6319	6319	2905592	0.0022
115	Apr-14	6988	6988	2905592	0.0024
116	Apr-14	5816	5816	2905592	0.0020
117	Apr-14	13259	13259	2905592	0.0046
118	Apr-14	7628	7628	2905592	0.0026
119	Apr-14	8597	8597	2905592	0.0030
120	Apr-14	5674	5674	2905592	0.0020
121	Apr-14	5830	5830	2905592	0.0020
122	Apr-14	7817	7817	2905592	0.0027
123	Apr-14	12544	12544	2905592	0.0043
124	Apr-14	13829	13829	2905592	0.0048
125	Apr-14	13487	13487	2905592	0.0046
126	Apr-14	11790	11790	2905592	0.0041
127	Apr-14	12317	12317	2905592	0.0042
128	Apr-14	11654	11654	2905592	0.0040
129	Apr-14	11101	11101	2905592	0.0038
130	Apr-14	5829	5829	2905592	0.0020
131	Apr-14	11398	11398	2905592	0.0039
132	Apr-14	2535	2535	2905592	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)
133	Apr-14	9445	9445	2905592	0.0033
134	Apr-14	11654	11654	2905592	0.0040
135	Apr-14	1	1	2905592	0.0000
136	Apr-14	2132	2132	2905592	0.0007
137	Apr-14	5043	5043	2905592	0.0017
138	Apr-14	9523	9523	2905592	0.0033
139	Apr-14	3558	3558	2905592	0.0012
140	Apr-14	6691	6691	2905592	0.0023
141	Apr-14	4829	4829	2905592	0.0017
142	Apr-14	198	198	2905592	0.0001
143	Apr-14	4020	4020	2905592	0.0014
144	Apr-14	7341	7341	2905592	0.0025
Total		716482	716482	2905592	0.2466

Remark :

1 Customer served by Rinfra are 2905592 nos.

2 Number of feeders are 1011 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-14	1	1	2908111	0.0000
2	May-14	4	4	2908111	0.0000
3	May-14	12	12	2908111	0.0000
4	May-14	27	27	2908111	0.0000
5	May-14	496	496	2908111	0.0007
6	May-14	212	212	2908111	0.0001
7	May-14	387	387	2908111	0.0001
8	May-14	295	295	2908111	0.0001
9	May-14	870	870	2908111	0.0003
10	May-14	532	532	2908111	0.0002
11	May-14	522	522	2908111	0.0002
12	May-14	196	196	2908111	0.0001
13	May-14	513	513	2908111	0.0002
14	May-14	556	556	2908111	0.0002
15	May-14	373	373	2908111	0.0001
16	May-14	589	589	2908111	0.0002
17	May-14	871	871	2908111	0.0003
18	May-14	560	560	2908111	0.0002
19	May-14	940	940	2908111	0.0003
20	May-14	795	795	2908111	0.0003
21	May-14	1281	1281	2908111	0.0004
22	May-14	196	196	2908111	0.0001
23	May-14	793	793	2908111	0.0003
24	May-14	892	892	2908111	0.0003
25	May-14	822	822	2908111	0.0003
26	May-14	2278	2278	2908111	0.0008
27	May-14	1498	1498	2908111	0.0005
28	May-14	2643	2643	2908111	0.0009
29	May-14	796	796	2908111	0.0003
30	May-14	1801	1801	2908111	0.0006
31	May-14	1531	1531	2908111	0.0005
32	May-14	1211	1211	2908111	0.0004
33	May-14	563	563	2908111	0.0002
34	May-14	1009	1009	2908111	0.0003
35	May-14	823	823	2908111	0.0003
36	May-14	1057	1057	2908111	0.0004
37	May-14	809	809	2908111	0.0003
38	May-14	2163	2163	2908111	0.0007
39	May-14	1366	1366	2908111	0.0005
40	May-14	1220	1220	2908111	0.0004
41	May-14	1487	1487	2908111	0.0005
42	May-14	1594	1594	2908111	0.0005
43	May-14	971	971	2908111	0.0003
44	May-14	2458	2458	2908111	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)
45	May-14	1332	1332	2908111	0.0005
46	May-14	2138	2138	2908111	0.0007
47	May-14	3619	3619	2908111	0.0012
48	May-14	3818	3818	2908111	0.0013
49	May-14	1966	1966	2908111	0.0007
50	May-14	819	819	2908111	0.0003
51	May-14	1637	1637	2908111	0.0006
52	May-14	2146	2146	2908111	0.0007
53	May-14	1452	1452	2908111	0.0005
54	May-14	2564	2564	2908111	0.0009
55	May-14	1749	1749	2908111	0.0006
56	May-14	6905	6905	2908111	0.0024
57	May-14	2251	2251	2908111	0.0008
58	May-14	1602	1602	2908111	0.0006
59	May-14	4471	4471	2908111	0.0015
60	May-14	4363	4363	2908111	0.0015
61	May-14	3956	3956	2908111	0.0014
62	May-14	3373	3373	2908111	0.0012
63	May-14	3457	3457	2908111	0.0012
64	May-14	3160	3160	2908111	0.0011
65	May-14	3568	3568	2908111	0.0012
66	May-14	3379	3379	2908111	0.0012
67	May-14	1327	1327	2908111	0.0005
68	May-14	8179	8179	2908111	0.0028
69	May-14	1670	1670	2908111	0.0006
70	May-14	7801	7801	2908111	0.0027
71	May-14	3319	3319	2908111	0.0011
72	May-14	2089	2089	2908111	0.0007
73	May-14	9095	9095	2908111	0.0031
74	May-14	2958	2958	2908111	0.0010
75	May-14	4080	4080	2908111	0.0014
76	May-14	1985	1985	2908111	0.0007
77	May-14	2870	2870	2908111	0.0010
78	May-14	5472	5472	2908111	0.0019
79	May-14	2459	2459	2908111	0.0008
80	May-14	3640	3640	2908111	0.0013
81	May-14	4578	4578	2908111	0.0016
82	May-14	4329	4329	2908111	0.0015
83	May-14	3532	3532	2908111	0.0012
84	May-14	5667	5667	2908111	0.0019
85	May-14	2434	2434	2908111	0.0008
86	May-14	2795	2795	2908111	0.0010
87	May-14	4796	4796	2908111	0.0016
88	May-14	5086	5086	2908111	0.0017

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 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)
89	May-14	5142	5142	2908111	0.0018
90	May-14	5153	5153	2908111	0.0018
91	May-14	6412	6412	2908111	0.0022
92	May-14	4104	4104	2908111	0.0014
93	May-14	5086	5086	2908111	0.0017
94	May-14	9532	9532	2908111	0.0033
95	May-14	6635	6635	2908111	0.0023
96	May-14	5110	5110	2908111	0.0018
97	May-14	7801	7801	2908111	0.0027
98	May-14	6167	6167	2908111	0.0021
99	May-14	7313	7313	2908111	0.0025
100	May-14	7450	7450	2908111	0.0026
101	May-14	6319	6319	2908111	0.0022
102	May-14	5396	5396	2908111	0.0019
103	May-14	9567	9567	2908111	0.0033
104	May-14	6629	6629	2908111	0.0023
105	May-14	3969	3969	2908111	0.0014
106	May-14	6277	6277	2908111	0.0022
107	May-14	15248	15248	2908111	0.0052
108	May-14	4223	4223	2908111	0.0015
109	May-14	5419	5419	2908111	0.0019
110	May-14	4135	4135	2908111	0.0014
111	May-14	6898	6898	2908111	0.0024
112	May-14	6898	6898	2908111	0.0024
113	May-14	6378	6378	2908111	0.0022
114	May-14	3900	3900	2908111	0.0013
115	May-14	6149	6149	2908111	0.0021
116	May-14	5386	5386	2908111	0.0019
117	May-14	5690	5690	2908111	0.0020
118	May-14	4899	4899	2908111	0.0017
119	May-14	4646	4646	2908111	0.0016
120	May-14	6146	6146	2908111	0.0021
121	May-14	5268	5268	2908111	0.0018
122	May-14	9120	9120	2908111	0.0031
123	May-14	8100	8100	2908111	0.0028
124	May-14	14789	14789	2908111	0.0051
125	May-14	484	484	2908111	0.0002
126	May-14	10772	10772	2908111	0.0037
127	May-14	7421	7421	2908111	0.0008
128	May-14	13657	13657	2908111	0.0047
129	May-14	10187	10187	2908111	0.0035
130	May-14	8773	8773	2908111	0.0030
131	May-14	16465	16465	2908111	0.0057
132	May-14	19697	19697	2908111	0.0068

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 = (A) / (B) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
133	May-14	8251	8251	2908111	0.0028
134	May-14	9704	9704	2908111	0.0033
135	May-14	9607	9607	2908111	0.0033
136	May-14	25561	25561	2908111	0.0088
137	May-14	9330	9330	2908111	0.0032
138	May-14	7185	7185	2908111	0.0025
139	May-14	1077	1077	2908111	0.0004
140	May-14	8269	8269	2908111	0.0028
141	May-14	22201	22201	2908111	0.0076
142	May-14	12339	12339	2908111	0.0042
143	May-14	8605	8605	2908111	0.0030
144	May-14	13252	13252	2908111	0.0046
145	May-14	1090	1090	2908111	0.0004
146	May-14	3962	3962	2908111	0.0014
147	May-14	6907	6907	2908111	0.0024
148	May-14	8666	8666	2908111	0.0030
149	May-14	3	3	2908111	0.0000
150	May-14	2829	2829	2908111	0.0010
151	May-14	10926	10926	2908111	0.0038
152	May-14	6265	6265	2908111	0.0022
Total		689733	689733	2908111	0.2372

Remark :

1. Customer served by Rinfra are 2908111 nos.
2. Number of feeders are 1011 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 = $\sum N_i$	N1 = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
1	Jun-14	45	45	2909368	0.0000
2	Jun-14	212	212	2909368	0.0001
3	Jun-14	245	245	2909368	0.0001
4	Jun-14	134	134	2909368	0.0000
5	Jun-14	1099	1099	2909368	0.0004
6	Jun-14	841	841	2909368	0.0003
7	Jun-14	1885	1885	2909368	0.0006
8	Jun-14	1314	1314	2909368	0.0005
9	Jun-14	1189	1189	2909368	0.0004
10	Jun-14	2014	2014	2909368	0.0007
11	Jun-14	2458	2458	2909368	0.0008
12	Jun-14	1504	1504	2909368	0.0005
13	Jun-14	1743	1743	2909368	0.0006
14	Jun-14	1515	1515	2909368	0.0005
15	Jun-14	1573	1573	2909368	0.0005
16	Jun-14	4050	4050	2909368	0.0014
17	Jun-14	2215	2215	2909368	0.0008
18	Jun-14	1961	1961	2909368	0.0007
19	Jun-14	4581	4581	2909368	0.0016
20	Jun-14	2458	2458	2909368	0.0008
21	Jun-14	3975	3975	2909368	0.0014
22	Jun-14	3453	3453	2909368	0.0012
23	Jun-14	2049	2049	2909368	0.0007
24	Jun-14	1499	1499	2909368	0.0005
25	Jun-14	3388	3388	2909368	0.0012
26	Jun-14	2371	2371	2909368	0.0008
27	Jun-14	1660	1660	2909368	0.0006
28	Jun-14	2027	2027	2909368	0.0007
29	Jun-14	2459	2459	2909368	0.0008
30	Jun-14	3340	3340	2909368	0.0011
31	Jun-14	5266	5266	2909368	0.0018
32	Jun-14	1879	1879	2909368	0.0006
33	Jun-14	2802	2802	2909368	0.0010
34	Jun-14	2457	2457	2909368	0.0008
35	Jun-14	3103	3103	2909368	0.0011
36	Jun-14	4410	4410	2909368	0.0015
37	Jun-14	2340	2340	2909368	0.0008
38	Jun-14	7959	7959	2909368	0.0027
39	Jun-14	3403	3403	2909368	0.0012
40	Jun-14	4106	4106	2909368	0.0014
41	Jun-14	4387	4387	2909368	0.0015
42	Jun-14	4207	4207	2909368	0.0014
43	Jun-14	4701	4701	2909368	0.0016
44	Jun-14	4563	4563	2909368	0.0016

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)
45	Jun-14	3403	3403	2909368	0.0012
46	Jun-14	3776	3776	2909368	0.0013
47	Jun-14	4083	4083	2909368	0.0014
48	Jun-14	3945	3945	2909368	0.0014
49	Jun-14	4038	4038	2909368	0.0014
50	Jun-14	3813	3813	2909368	0.0013
51	Jun-14	5027	5027	2909368	0.0017
52	Jun-14	4002	4002	2909368	0.0014
53	Jun-14	8870	8870	2909368	0.0030
54	Jun-14	4969	4969	2909368	0.0017
55	Jun-14	6707	6707	2909368	0.0023
56	Jun-14	8088	8088	2909368	0.0028
57	Jun-14	3864	3864	2909368	0.0013
58	Jun-14	7964	7964	2909368	0.0027
59	Jun-14	6274	6274	2909368	0.0022
60	Jun-14	4188	4188	2909368	0.0014
61	Jun-14	6082	6082	2909368	0.0021
62	Jun-14	4646	4646	2909368	0.0016
63	Jun-14	3668	3668	2909368	0.0013
64	Jun-14	6948	6948	2909368	0.0024
65	Jun-14	5890	5890	2909368	0.0020
66	Jun-14	4820	4820	2909368	0.0017
67	Jun-14	4215	4215	2909368	0.0014
68	Jun-14	6129	6129	2909368	0.0021
69	Jun-14	7219	7219	2909368	0.0025
70	Jun-14	7185	7185	2909368	0.0025
71	Jun-14	5863	5863	2909368	0.0020
72	Jun-14	905	905	2909368	0.0003
73	Jun-14	5658	5658	2909368	0.0019
74	Jun-14	8923	8923	2909368	0.0031
75	Jun-14	9816	9816	2909368	0.0034
76	Jun-14	6142	6142	2909368	0.0021
77	Jun-14	7843	7843	2909368	0.0027
78	Jun-14	10116	10116	2909368	0.0035
79	Jun-14	10876	10876	2909368	0.0037
80	Jun-14	8128	8128	2909368	0.0028
81	Jun-14	5693	5693	2909368	0.0020
82	Jun-14	11733	11733	2909368	0.0040
83	Jun-14	3373	3373	2909368	0.0012
84	Jun-14	12539	12539	2909368	0.0043
85	Jun-14	9702	9702	2909368	0.0033
86	Jun-14	11364	11364	2909368	0.0039
87	Jun-14	9461	9461	2909368	0.0033
88	Jun-14	7329	7329	2909368	0.0025

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 = $\sum N_i$	Nt = Total number of consumers of the distribution Licensees area	SAIFI = (4) / (5) (Events)
(1)	(2)	(3)	(4)	(5)	(6)
89	Jun-14	6199	6199	2909368	0.0021
90	Jun-14	11957	11957	2909368	0.0041
91	Jun-14	22854	22854	2909368	0.0079
92	Jun-14	26	26	2909368	0.0000
93	Jun-14	3247	3247	2909368	0.0011
94	Jun-14	7	7	2909368	0.0000
95	Jun-14	540	540	2909368	0.0002
96	Jun-14	2928	2928	2909368	0.0010
97	Jun-14	2457	2457	2909368	0.0008
98	Jun-14	3148	3148	2909368	0.0011
99	Jun-14	8528	8528	2909368	0.0029
100	Jun-14	44	44	2909368	0.0000
Total		462052	462052	2909368	0.1588

Remark :

- 1 Customer served by Rlnfra are 2909368 nos.
- 2 Number of feeders are 1019 Nos.

Annexure-IV

Performance Report regarding Reliability Indices

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

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
1	Apr 14	0.0000	0.0000	18.0000
2	Apr 14	0.0010	0.0001	12.0000
3	Apr 14	0.0015	0.0001	20.0009
4	Apr 14	0.0020	0.0002	12.9995
5	Apr 14	0.0021	0.0001	15.9995
6	Apr 14	0.0027	0.0001	41.3067
7	Apr 14	0.0034	0.0003	12.0293
8	Apr 14	0.0034	0.0004	8.0002
9	Apr 14	0.0045	0.0003	16.0344
10	Apr 14	0.0053	0.0004	15.0000
11	Apr 14	0.0057	0.0001	37.9510
12	Apr 14	0.0057	0.0007	8.0000
13	Apr 14	0.0061	0.0003	18.0000
14	Apr 14	0.0067	0.0004	18.0000
15	Apr 14	0.0087	0.0009	10.1136
16	Apr 14	0.0088	0.0003	25.3612
17	Apr 14	0.0091	0.0002	36.9997
18	Apr 14	0.0101	0.0006	18.2305
19	Apr 14	0.0101	0.0006	17.6308
20	Apr 14	0.0103	0.0011	9.4246
21	Apr 14	0.0109	0.0007	15.5061
22	Apr 14	0.0117	0.0007	17.6006
23	Apr 14	0.0118	0.0006	20.5710
24	Apr 14	0.0120	0.0006	21.0000
25	Apr 14	0.0128	0.0003	45.2190
26	Apr 14	0.0130	0.0009	14.0000
27	Apr 14	0.0130	0.0004	30.9998
28	Apr 14	0.0130	0.0012	11.0889
29	Apr 14	0.0134	0.0006	21.9661
30	Apr 14	0.0137	0.0006	22.1890
31	Apr 14	0.0139	0.0016	8.8377
32	Apr 14	0.0141	0.0005	30.9132
33	Apr 14	0.0142	0.0008	17.3703
34	Apr 14	0.0155	0.0012	13.0908
35	Apr 14	0.0155	0.0005	30.0000
36	Apr 14	0.0155	0.0010	15.6100
37	Apr 14	0.0156	0.0008	19.0682
38	Apr 14	0.0161	0.0007	23.3713
39	Apr 14	0.0164	0.0011	15.1935
40	Apr 14	0.0165	0.0014	11.4919
41	Apr 14	0.0173	0.0008	22.7464
42	Apr 14	0.0189	0.0006	30.4580
43	Apr 14	0.0190	0.0011	17.9212
44	Apr 14	0.0197	0.0010	18.9372
45	Apr 14	0.0204	0.0006	31.7487
46	Apr 14	0.0207	0.0006	35.7692
47	Apr 14	0.0213	0.0011	19.9273
48	Apr 14	0.0220	0.0017	12.9116
49	Apr 14	0.0227	0.0014	16.6637
50	Apr 14	0.0229	0.0011	20.0001
51	Apr 14	0.0240	0.0021	11.3443
52	Apr 14	0.0254	0.0012	21.6091
53	Apr 14	0.0258	0.0043	6.0000

Annexure-IV

Performance Report regarding Reliability Indices

returns for Quarterly returns to be submitted to the Commission by the Distribution Licen

(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
54	Apr 14	0.0263	0.0007	35.6794
55	Apr 14	0.0287	0.0009	33.7550
56	Apr 14	0.0292	0.0010	30.7351
57	Apr 14	0.0298	0.0036	8.1884
58	Apr 14	0.0300	0.0009	33.0000
59	Apr 14	0.0304	0.0018	17.0000
60	Apr 14	0.0305	0.0034	9.0000
61	Apr 14	0.0313	0.0018	17.6739
62	Apr 14	0.0316	0.0013	24.2924
63	Apr 14	0.0317	0.0014	22.1495
64	Apr 14	0.0335	0.0019	17.5214
65	Apr 14	0.0338	0.0036	9.4494
66	Apr 14	0.0346	0.0020	17.0687
67	Apr 14	0.0361	0.0011	33.8295
68	Apr 14	0.0371	0.0012	30.0000
69	Apr 14	0.0373	0.0015	25.3201
70	Apr 14	0.0375	0.0017	22.0445
71	Apr 14	0.0376	0.0027	14.0000
72	Apr 14	0.0385	0.0023	16.8725
73	Apr 14	0.0390	0.0016	23.8910
74	Apr 14	0.0391	0.0012	33.8828
75	Apr 14	0.0393	0.0019	21.0014
76	Apr 14	0.0402	0.0023	17.3332
77	Apr 14	0.0415	0.0014	28.9755
78	Apr 14	0.0423	0.0022	19.4297
79	Apr 14	0.0432	0.0020	21.1495
80	Apr 14	0.0434	0.0022	19.9884
81	Apr 14	0.0440	0.0028	15.9868
82	Apr 14	0.0443	0.0017	26.7484
83	Apr 14	0.0444	0.0012	36.2579
84	Apr 14	0.0450	0.0018	25.2313
85	Apr 14	0.0471	0.0012	38.0001
86	Apr 14	0.0473	0.0013	36.5138
87	Apr 14	0.0488	0.0016	30.0064
88	Apr 14	0.0492	0.0023	21.3612
89	Apr 14	0.0502	0.0021	24.4287
90	Apr 14	0.0507	0.0012	42.9345
91	Apr 14	0.0517	0.0039	13.1420
92	Apr 14	0.0519	0.0021	24.3669
93	Apr 14	0.0523	0.0016	32.0384
94	Apr 14	0.0523	0.0033	15.8662
95	Apr 14	0.0526	0.0015	35.2540
96	Apr 14	0.0526	0.0024	22.0000
97	Apr 14	0.0571	0.0022	26.2095
98	Apr 14	0.0588	0.0027	21.8451
99	Apr 14	0.0592	0.0025	23.3570
100	Apr 14	0.0630	0.0026	23.7743
101	Apr 14	0.0632	0.0019	32.9465
102	Apr 14	0.0637	0.0019	32.8308
103	Apr 14	0.0638	0.0022	29.0000
104	Apr 14	0.0638	0.0017	36.8026
105	Apr 14	0.0658	0.0026	25.4439
106	Apr 14	0.0728	0.0020	36.3678
107	Apr 14	0.0734	0.0021	35.7559

Annexure-IV

Performance Report regarding Reliability Indices

data for Quarterly returns to be submitted to the Commission by the Distribution Licensor

(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
108	Apr-14	0.0748	0.0038	19.8987
109	Apr-14	0.0753	0.0032	23.4114
110	Apr-14	0.0773	0.0015	51.7559
111	Apr-14	0.0779	0.0043	18.2291
112	Apr-14	0.0792	0.0019	41.8998
113	Apr-14	0.0807	0.0030	27.3422
114	Apr-14	0.0819	0.0022	37.6373
115	Apr-14	0.0842	0.0024	35.0000
116	Apr-14	0.0847	0.0020	42.3116
117	Apr-14	0.0860	0.0046	18.8417
118	Apr-14	0.0866	0.0026	33.0000
119	Apr-14	0.0869	0.0030	29.3636
120	Apr-14	0.0870	0.0020	44.5596
121	Apr-14	0.0921	0.0020	45.8882
122	Apr-14	0.1078	0.0027	40.0594
123	Apr-14	0.1082	0.0043	25.0695
124	Apr-14	0.1100	0.0048	23.1200
125	Apr-14	0.1232	0.0046	26.5325
126	Apr-14	0.1342	0.0041	33.0641
127	Apr-14	0.1387	0.0042	32.7119
128	Apr-14	0.1422	0.0040	35.4451
129	Apr-14	0.1627	0.0038	42.5899
130	Apr-14	0.1645	0.0020	82.0000
131	Apr-14	0.1899	0.0039	48.4218
132	Apr-14	0.2039	0.0009	233.7112
133	Apr-14	0.2079	0.0033	63.9582
134	Apr-14	0.4453	0.0040	111.0313
135	Apr-14	0.0000	0.0000	16.8000
136	Apr-14	0.0138	0.0007	18.8099
137	Apr-14	0.0268	0.0017	15.4180
138	Apr-14	0.0589	0.0033	17.9635
139	Apr-14	0.0614	0.0012	50.1580
140	Apr-14	0.0785	0.0023	34.0710
141	Apr-14	0.1109	0.0017	66.7477
142	Apr-14	0.0010	0.0001	15.0667
143	Apr-14	0.0150	0.0014	10.8351
144	Apr-14	0.1147	0.0025	45.4042
Total		6.9824	0.2466	28.3160

Remark :

1 Customer served by RInfra are 2905592 nos.

2 Number of feeders are 1011 Nos.

1925/05

Annexure-IV

Performance Report regarding Reliability Indices

Submitted for Quarterly returns to be submitted to the Commission by the Distribution Licensees

(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
1	May-14	0.0000	0.0000	30.0000
2	May-14	0.0000	0.0000	24.3000
3	May-14	0.0001	0.0000	29.0000
4	May-14	0.0002	0.0000	20.8200
5	May-14	0.0010	0.0002	6.0000
6	May-14	0.0011	0.0001	14.5500
7	May-14	0.0020	0.0001	15.0700
8	May-14	0.0020	0.0001	20.0000
9	May-14	0.0021	0.0003	7.0000
10	May-14	0.0022	0.0002	12.2700
11	May-14	0.0023	0.0002	13.0100
12	May-14	0.0024	0.0001	35.4600
13	May-14	0.0029	0.0002	16.1800
14	May-14	0.0031	0.0002	16.0000
15	May-14	0.0037	0.0001	28.9800
16	May-14	0.0039	0.0002	19.1000
17	May-14	0.0039	0.0003	12.9800
18	May-14	0.0039	0.0002	20.1900
19	May-14	0.0041	0.0003	12.6500
20	May-14	0.0044	0.0003	15.9200
21	May-14	0.0046	0.0004	10.4400
22	May-14	0.0047	0.0001	69.3500
23	May-14	0.0051	0.0003	18.8700
24	May-14	0.0056	0.0003	18.3400
25	May-14	0.0057	0.0003	20.3200
26	May-14	0.0058	0.0008	7.3800
27	May-14	0.0062	0.0005	12.0000
28	May-14	0.0064	0.0009	7.0000
29	May-14	0.0064	0.0003	23.3500
30	May-14	0.0068	0.0006	11.0000
31	May-14	0.0068	0.0005	13.0000
32	May-14	0.0075	0.0004	18.0000
33	May-14	0.0075	0.0002	38.9700
34	May-14	0.0075	0.0003	21.7600
35	May-14	0.0076	0.0003	27.0000
36	May-14	0.0080	0.0004	21.8900
37	May-14	0.0083	0.0003	29.9900
38	May-14	0.0097	0.0007	13.0900
39	May-14	0.0101	0.0005	21.6000
40	May-14	0.0102	0.0004	24.3000
41	May-14	0.0102	0.0005	20.0000
42	May-14	0.0104	0.0005	19.0000
43	May-14	0.0110	0.0003	32.8500
44	May-14	0.0110	0.0008	13.0000
45	May-14	0.0110	0.0005	24.0100
46	May-14	0.0110	0.0007	15.0000
47	May-14	0.0113	0.0012	9.0800
48	May-14	0.0118	0.0013	9.0000
49	May-14	0.0122	0.0007	18.0000
50	May-14	0.0124	0.0003	43.9700
51	May-14	0.0125	0.0006	22.7700
52	May-14	0.0128	0.0007	17.3000
53	May-14	0.0129	0.0005	25.8600

Annexure-IV

Performance Report regarding Reliability Indices

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

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
54	May-14	0.0137	0.0009	15.5500
55	May-14	0.0156	0.0006	26.0000
56	May-14	0.0157	0.0024	6.6000
57	May-14	0.0157	0.0008	20.2600
58	May-14	0.0171	0.0006	31.1100
59	May-14	0.0172	0.0015	11.1600
60	May-14	0.0173	0.0015	11.5100
61	May-14	0.0176	0.0014	12.9500
62	May-14	0.0177	0.0017	15.7500
63	May-14	0.0183	0.0012	15.3600
64	May-14	0.0185	0.0011	17.0000
65	May-14	0.0185	0.0012	15.1000
66	May-14	0.0186	0.0012	16.0000
67	May-14	0.0187	0.0005	41.0900
68	May-14	0.0193	0.0028	6.8500
69	May-14	0.0195	0.0006	34.0200
70	May-14	0.0197	0.0027	7.3600
71	May-14	0.0202	0.0011	17.7400
72	May-14	0.0216	0.0007	30.0000
73	May-14	0.0219	0.0031	7.0000
74	May-14	0.0226	0.0010	22.2200
75	May-14	0.0227	0.0014	16.1800
76	May-14	0.0232	0.0007	33.9500
77	May-14	0.0237	0.0010	24.0000
78	May-14	0.0245	0.0019	13.0000
79	May-14	0.0250	0.0008	29.5300
80	May-14	0.0250	0.0013	20.0100
81	May-14	0.0265	0.0016	16.8600
82	May-14	0.0269	0.0015	18.0800
83	May-14	0.0273	0.0012	22.4800
84	May-14	0.0282	0.0019	14.4700
85	May-14	0.0289	0.0008	34.5700
86	May-14	0.0295	0.0010	30.7000
87	May-14	0.0309	0.0016	18.7200
88	May-14	0.0320	0.0017	18.2800
89	May-14	0.0320	0.0018	18.1000
90	May-14	0.0324	0.0018	18.2900
91	May-14	0.0331	0.0022	15.0000
92	May-14	0.0333	0.0014	23.5800
93	May-14	0.0366	0.0017	20.9300
94	May-14	0.0368	0.0033	11.2400
95	May-14	0.0371	0.0023	16.2800
96	May-14	0.0388	0.0018	22.0800
97	May-14	0.0401	0.0027	14.9400
98	May-14	0.0411	0.0021	19.3800
99	May-14	0.0433	0.0025	17.2000
100	May-14	0.0436	0.0026	17.0000
101	May-14	0.0437	0.0022	20.1300
102	May-14	0.0444	0.0019	23.9500
103	May-14	0.0448	0.0033	13.6200
104	May-14	0.0454	0.0023	19.9000
105	May-14	0.0454	0.0014	33.2800
106	May-14	0.0465	0.0022	21.5400
107	May-14	0.0468	0.0052	8.9300

19/1/15

Annexure-IV

Performance Report regarding Reliability Indices

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

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
108	May-14	0.0478	0.0015	32.9300
109	May-14	0.0503	0.0019	27.0000
110	May-14	0.0506	0.0014	35.5900
111	May-14	0.0524	0.0024	22.1000
112	May-14	0.0593	0.0024	25.0000
113	May-14	0.0595	0.0022	27.1400
114	May-14	0.0613	0.0013	45.7200
115	May-14	0.0628	0.0021	29.7000
116	May-14	0.0638	0.0019	34.4700
117	May-14	0.0648	0.0020	33.1200
118	May-14	0.0658	0.0017	39.0800
119	May-14	0.0739	0.0016	46.2600
120	May-14	0.0746	0.0021	35.3100
121	May-14	0.0771	0.0018	42.5400
122	May-14	0.0787	0.0031	25.1000
123	May-14	0.0862	0.0028	30.9400
124	May-14	0.0877	0.0051	17.2400
125	May-14	0.0904	0.0002	543.0000
126	May-14	0.0925	0.0037	24.9600
127	May-14	0.0941	0.0008	113.0000
128	May-14	0.0980	0.0047	20.8600
129	May-14	0.1166	0.0035	33.3000
130	May-14	0.1172	0.0030	38.8400
131	May-14	0.1189	0.0057	21.0000
132	May-14	0.1212	0.0068	17.9000
133	May-14	0.1265	0.0028	44.5800
134	May-14	0.1377	0.0033	41.2700
135	May-14	0.1809	0.0033	54.7600
136	May-14	0.1892	0.0088	21.5200
137	May-14	0.2083	0.0032	64.9400
138	May-14	0.2175	0.0025	88.0200
139	May-14	0.2175	0.0004	587.3900
140	May-14	0.2376	0.0028	83.5600
141	May-14	0.2925	0.0076	38.3100
142	May-14	0.3140	0.0042	74.0000
143	May-14	0.3183	0.0030	107.5700
144	May-14	0.3831	0.0046	84.0600
145	May-14	0.0081	0.0004	21.5700
146	May-14	0.0729	0.0014	53.5200
147	May-14	0.1486	0.0024	62.6108
148	May-14	0.0417	0.0030	14.0000
149	May-14	0.0000	0.0000	17.0000
150	May-14	0.0274	0.0010	23.0000
151	May-14	0.0276	0.0038	7.3579
152	May-14	0.0654	0.0022	30.3807
Total		7.0363	0.2372	29.6672

Remark :

- 1 Customer served by Rinfra are 2908111 nos.
- 2 Number of feeders are 1011 Nos.

Annexure-IV

Performance Report regarding Reliability Indices

Forms to be submitted to the Commission by the Distribution Licensees

(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
1	Jun-14	0.0006	0.0000	36.4400
2	Jun-14	0.0008	0.0001	10.3300
3	Jun-14	0.0014	0.0001	17.1400
4	Jun-14	0.0023	0.0000	49.0400
5	Jun-14	0.0026	0.0004	7.0000
6	Jun-14	0.0038	0.0003	13.0000
7	Jun-14	0.0057	0.0006	8.8600
8	Jun-14	0.0068	0.0005	15.0000
9	Jun-14	0.0078	0.0004	19.0000
10	Jun-14	0.0087	0.0007	12.5300
11	Jun-14	0.0101	0.0008	12.0000
12	Jun-14	0.0107	0.0005	19.8000
13	Jun-14	0.0114	0.0006	19.0300
14	Jun-14	0.0123	0.0005	23.6800
15	Jun-14	0.0128	0.0005	23.7400
16	Jun-14	0.0153	0.0014	11.0000
17	Jun-14	0.0154	0.0008	20.1900
18	Jun-14	0.0155	0.0007	22.9800
19	Jun-14	0.0157	0.0016	10.0000
20	Jun-14	0.0161	0.0008	19.0000
21	Jun-14	0.0164	0.0014	12.0000
22	Jun-14	0.0164	0.0012	13.8200
23	Jun-14	0.0164	0.0007	23.3200
24	Jun-14	0.0177	0.0005	34.3400
25	Jun-14	0.0179	0.0012	15.3800
26	Jun-14	0.0187	0.0008	23.0000
27	Jun-14	0.0197	0.0006	34.4400
28	Jun-14	0.0202	0.0007	29.0000
29	Jun-14	0.0203	0.0008	24.0000
30	Jun-14	0.0209	0.0011	18.2400
31	Jun-14	0.0228	0.0018	12.6000
32	Jun-14	0.0230	0.0006	35.6800
33	Jun-14	0.0231	0.0010	24.0000
34	Jun-14	0.0243	0.0008	28.7700
35	Jun-14	0.0248	0.0011	23.2200
36	Jun-14	0.0261	0.0015	17.2000
37	Jun-14	0.0271	0.0008	33.6500
38	Jun-14	0.0274	0.0027	10.0000
39	Jun-14	0.0276	0.0012	23.6000
40	Jun-14	0.0280	0.0014	19.8400
41	Jun-14	0.0291	0.0015	19.3300
42	Jun-14	0.0296	0.0014	20.4700
43	Jun-14	0.0316	0.0016	19.5600
44	Jun-14	0.0323	0.0016	20.5800
45	Jun-14	0.0336	0.0012	28.7000
46	Jun-14	0.0337	0.0013	25.9600
47	Jun-14	0.0354	0.0014	25.2000
48	Jun-14	0.0359	0.0014	26.4400
49	Jun-14	0.0362	0.0014	26.0900
50	Jun-14	0.0365	0.0013	27.8600
51	Jun-14	0.0374	0.0017	21.6300
52	Jun-14	0.0379	0.0014	27.5800
53	Jun-14	0.0395	0.0030	12.9700

Annexure-IV

Performance Report regarding Reliability Indices

formats for Quarterly returns to be submitted to the Commission by the Distribution Licensees

(3) Customer Average Interruption Duration Index (CAIDI)

Sr.No.	Month	SAIDI	SAIFI	SAIDI/SAIFI (CAIDI in Minutes)
(1)	(2)	(3)	(4)	(5)
54	Jun-14	0.0410	0.0017	24.0000
55	Jun-14	0.0415	0.0023	18.0000
56	Jun-14	0.0420	0.0028	15.1000
57	Jun-14	0.0432	0.0013	32.5500
58	Jun-14	0.0442	0.0027	16.1500
59	Jun-14	0.0487	0.0022	22.5700
60	Jun-14	0.0493	0.0014	34.2200
61	Jun-14	0.0505	0.0021	24.1400
62	Jun-14	0.0511	0.0016	31.9800
63	Jun-14	0.0517	0.0013	41.0000
64	Jun-14	0.0549	0.0024	23.0000
65	Jun-14	0.0551	0.0020	27.2200
66	Jun-14	0.0586	0.0017	35.3600
67	Jun-14	0.0624	0.0014	43.0500
68	Jun-14	0.0631	0.0021	29.9700
69	Jun-14	0.0654	0.0025	26.3500
70	Jun-14	0.0676	0.0025	27.3900
71	Jun-14	0.0696	0.0020	34.5300
72	Jun-14	0.0799	0.0003	257.0000
73	Jun-14	0.0804	0.0019	41.3300
74	Jun-14	0.0859	0.0031	28.0000
75	Jun-14	0.0878	0.0034	26.0100
76	Jun-14	0.0952	0.0021	45.0900
77	Jun-14	0.1027	0.0027	38.0800
78	Jun-14	0.1028	0.0035	29.5600
79	Jun-14	0.1030	0.0037	27.5500
80	Jun-14	0.1070	0.0028	38.3000
81	Jun-14	0.1140	0.0020	58.2600
82	Jun-14	0.1211	0.0040	30.0300
83	Jun-14	0.1256	0.0012	108.3600
84	Jun-14	0.1279	0.0043	29.6800
85	Jun-14	0.1382	0.0033	41.4300
86	Jun-14	0.1434	0.0039	36.7100
87	Jun-14	0.1569	0.0033	48.2600
88	Jun-14	0.1584	0.0025	62.8700
89	Jun-14	0.1850	0.0021	86.8200
90	Jun-14	0.3363	0.0041	81.8200
91	Jun-14	0.4346	0.0079	55.3200
92	Jun-14	0.0008	0.0000	94.2000
93	Jun-14	0.0313	0.0011	28.0500
94	Jun-14	0.0001	0.0000	35.5700
95	Jun-14	0.0030	0.0002	16.0600
96	Jun-14	0.0081	0.0010	8.0000
97	Jun-14	0.0193	0.0008	22.8300
98	Jun-14	0.0264	0.0011	24.3700
99	Jun-14	0.0733	0.0029	25.0200
100	Jun-14	0.0001	0.0000	7.0000
Total		5.0708	0.1588	31.9288

Remark :

1 Customer served by Rinfra are 2909368 nos.

2 Number of feeders are 1019 Nos.