

TSSPDCL - LMRC / Corporate Office
Half-Hourly Demand Recorded in MW for 10.07.2020 (Friday)

Report Generation Date : 11-Jul-2020

Time	Freq.	T-ELR	MBN	NLG	MDK	HYD	RR	SPDCL SCH	SPDCL (ABT- RMD)	UNR- dmd	Diff	GH-dmd	Circle Total
1	2	3	4	5	6	7	8	9	10	11	12(10-9)	13	14
00:00 - 00:30	50.04	0	582	685	751	627	693	4123	4007	4007	-116	1320	3338
00:30 - 01:00	49.98	0	582	685	751	627	693	4147	3991	3991	-156	1320	3338
01:00 - 01:30	50.03	0	580	699	734	597	683	4185	3986	3986	-199	1280	3293
01:30 - 02:00	50.02	0	580	699	734	597	683	4178	3913	3913	-265	1280	3293
02:00 - 02:30	49.99	0	591	713	739	574	666	4220	3896	3896	-324	1240	3283
02:30 - 03:00	49.98	0	591	713	739	574	666	4266	3911	3911	-355	1240	3283
03:00 - 03:30	50.00	0	594	740	749	564	668	4235	3999	3999	-236	1232	3315
03:30 - 04:00	50.04	0	594	740	749	564	668	4300	4009	4009	-291	1232	3315
04:00 - 04:30	50.03	0	625	763	837	580	700	4269	4051	4051	-218	1280	3505
04:30 - 05:00	50.10	0	625	763	837	580	700	4408	4123	4123	-285	1280	3505
05:00 - 05:30	50.00	0	696	843	874	611	742	4368	4190	4190	-178	1353	3766
05:30 - 06:00	50.06	0	696	843	874	611	742	4559	4336	4336	-223	1353	3766
06:00 - 06:30	49.92	0	807	864	970	653	815	5094	4638	4638	-456	1468	4109
06:30 - 07:00	49.98	0	807	864	970	653	815	5269	4777	4777	-492	1468	4109
07:00 - 07:30	50.00	0	799	816	1025	735	870	5456	5029	5029	-427	1605	4245
07:30 - 08:00	50.02	0	799	816	1025	735	870	5624	5143	5143	-481	1605	4245
08:00 - 08:30	49.95	0	789	816	1001	802	902	5627	5201	5201	-426	1704	4310
08:30 - 09:00	50.02	0	789	816	1001	802	902	5703	5243	5243	-460	1704	4310
09:00 - 09:30	49.98	0	768	722	1016	847	924	5818	5249	5249	-569	1771	4277
09:30 - 10:00	50.00	0	768	722	1016	847	924	5876	5292	5292	-584	1771	4277
10:00 - 10:30	49.98	0	745	721	1016	879	928	5799	5361	5361	-438	1807	4289
10:30 - 11:00	50.00	0	745	721	1016	879	928	5797	5373	5373	-424	1807	4289
11:00 - 11:30	50.04	0	710	707	1026	917	936	5958	5414	5414	-544	1853	4296
11:30 - 12:00	50.00	0	710	707	1026	917	936	5943	5409	5409	-534	1853	4296

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1	2	3	4	5	6	7	8	9	10	11	12(10-9)	13	14
12:00 - 12:30	50.02	0	704	713	992	926	915	5963	5392	5392	-571	1841	4250
12:30 - 13:00	50.14	0	704	713	992	926	915	5973	5529	5529	-444	1841	4250
13:00 - 13:30	50.00	0	714	717	980	861	898	6017	5321	5321	-696	1759	4170
13:30 - 14:00	49.98	0	714	717	980	861	898	5919	5342	5342	-577	1759	4170
14:00 - 14:30	50.03	0	761	708	998	795	886	5773	5193	5193	-580	1681	4148
14:30 - 15:00	50.03	0	761	708	998	795	886	5797	5059	5059	-738	1681	4148
15:00 - 15:30	50.00	0	712	739	989	768	889	5764	5094	5094	-670	1657	4097
15:30 - 16:00	49.99	0	712	739	989	768	889	5759	5080	5080	-679	1657	4097
16:00 - 16:30	49.99	0	669	480	963	738	851	5713	4924	4924	-789	1589	3701
16:30 - 17:00	50.08	0	669	480	963	738	851	5162	4517	4517	-645	1589	3701
17:00 - 17:30	50.00	0	612	472	868	764	834	4924	4291	4291	-633	1598	3550
17:30 - 18:00	50.04	0	612	472	868	764	834	4522	4210	4210	-312	1598	3550
18:00 - 18:30	49.97	0	544	508	967	820	859	4402	4236	4236	-166	1679	3698
18:30 - 19:00	50.02	0	544	508	967	820	859	4646	4403	4403	-243	1679	3698
19:00 - 19:30	49.87	0	552	504	849	818	858	4733	4532	4532	-201	1676	3581
19:30 - 20:00	50.02	0	552	504	849	818	858	4733	4392	4392	-341	1676	3581
20:00 - 20:30	50.03	0	543	507	867	783	850	4678	4362	4362	-316	1633	3550
20:30 - 21:00	50.04	0	543	507	867	783	850	4572	4273	4273	-299	1633	3550
21:00 - 21:30	50.03	0	548	484	795	734	805	4457	4186	4186	-271	1539	3366
21:30 - 22:00	50.11	0	548	484	795	734	805	4356	4090	4090	-266	1539	3366
22:00 - 22:30	50.02	0	541	540	814	680	802	4059	4007	4007	-52	1482	3377
22:30 - 23:00	50.04	0	541	540	814	680	802	4060	4016	4016	-44	1482	3377
23:00 - 23:30	50.05	0	531	616	905	640	778	4029	4096	4096	67	1418	3470
23:30 - 00:00	50.10	0	531	616	905	640	778	4043	4055	4055	12	1418	3470
Max for Day	50.14	0	807	864	1026	926	936	6017	5529	5529	67	1853	4310
Min for Day	49.87	0	531	472	734	564	666	4029	3896	3896	-789	1232	3283

Status Report on Breakdowns (Urban / Rural)

Urban

S.No	Circle	No.of Feeders Existing Urban		Breakdowns occurred during the day		Attended during the day		Time taken for restoring the supply				Remarks (Pending)
		33KV	11KV	33KV	11KV	33KV	11KV	Rectified (Within 24 Hours)		Not Rectified (Above 24 Hours)		
								33KV	11KV	33KV	11KV	
1	MBN	18	107									
2	NLG	22	358									
3	MDK	97	359									
4	SDPT											
5	RR(S)	53	234		1		1		1			
6	RR(N)	54	550		5		5		5			
7	RR(E)	168	403		1		1		1			
8	Hyd	194	1044		2		2		2			
	Total	606	3055	0	9	0	9	0	9	0	0	

Rural

S.No	Circle	No.of Feeders Existing Rurals		Breakdowns occurred during the day		Attended during the day		Time taken for restoring the supply				Remarks (Pending)
		33KV	11KV	33KV	11KV	33KV	11KV	Rectified (Within 24 Hours)		Not Rectified (Above 24 Hours)		
								33KV	11KV	33KV	11KV	
1	MBN	107	849		2		2		2			
2	NLG	144	988		11		11		11			
3	MDK	107	933	1	2	1	2	1	2			
4	SDPT			1	20	1	20	1	20			
5	RR(S)	58	396									
6	RR(N)	38	114									
7	RR(E)	22	133									
	Total	476	3413	2	35	2	35	2	35	0	0	
	Grand Total	1082	6468	2	44	2	44	2	44	0	0	

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Circle-wise 33KV Breakdowns

S.No	Circle	Name of 132/33KV SS	Name of 33 KV Feeder	Vol	Name of the Division	From	To	Duration	Relay Indication	Cause of Breakdown	Sub Stations Effected	Alternate Supply Arranged
1	MDK	Minpur	Lingaipally	33KV	Medak	18.37	19.22	00.45	B/D	B/D due to tripped on EL	Lingaipally	
1	SDPT	Gajwel	KDA	33KV	Gajwel	01.45	03.45	02.00		Y-Phase LA Failed (Rectified)	KDA	-

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Circle-wise 11KV Breakdowns

Date: 10.07.2020

S.No	Circle	Name of 33/11KV SS	Name of 11 KV Feeder	Vol	Name of the Division	From	To	Duration	Relay Indication	Cause of Breakdown	Alternate Supply Arranged
1	MBNR	Karkonda	Fathepur	11KV	Jadcherla	18.08	10.00	15.52		11Kv Phase To Phase Near Fathepur(V)	-
2		Karkonda	Khanapur	11KV	Jadcherla	19.20	09.30	14.10		11Kv Phase To Phase Near Khanapur(V)	-
1	NLG	Nakrekal	Nomula	11KV	Nalgonda	08.00	09.40	01.40	EL	11KV Jumper cut	-
2		Palem	Palem	11KV	Nalgonda	05.00	07.30	02.30	EL	Thatimatta fallen on line	-
3		Aitipamula	Gangadevigudem	11KV	Nalgonda	00.00	07.30	07.30	EL	11KV Phase to Phase	
4		Eduloor	Parada	11KV	Nalgonda	06.30	08.50	02.20	EL	11KV Jumper cut	
5		Gundepuri	Pasthala	11KV	Suryapet	02.40	07.10	04.30	EL	Insulator flashover	
6		Bopparam	Kothagudem	11KV	Suryapet	03.30	07.40	04.10	EL	Insulator flashover	
7		Ananthagiri	Venkatrapuram	11KV	Huzurnagar	05.00	07.30	02.30	EL	11 KV LINE SNAPPED	
8		Addagudur	Dharmaram	11KV	Bhongir	22.05	02.00	03.55	EL	16 kva DTR Failed	-
9		Gundala	Gangapur	11KV	Bhongir	00.00	09.40	09.40	EL	11 kv Disc failed	-
10		Suddala	Pallepahad	11KV	Bhongir	08.30	09.45	01.15	EL	11 kv Insulator failed	-
11		Jai kesaram	Assonigudem	11KV	Choutuppal	08.02	09.58	01.56	EL	11 kv Line snapped	-
1	MDK	Rajpet	Rajpet	11KV	Mdk	13.55	14.55	01.00		B/D due to 25 KVA failure	
2		Sardhana	Sardhana	11KV	Mdk	00.00	06.20	06.20		B/D due to 15 KVA failure	
1	SDPT	Rangadampally	Rangadampally	11KV	Siddipet	05.00	10.45	05.45		B/D Disk fail & LC.No.41360	-
2		Gurralagondi	Malyala	11KV	Siddipet	09.10	10.51	01.41		B/D AB Switch Jumper Problem & LC.No.11455	
3		Peddakdour	Mandapally	11KV	Siddipet	06.40	08.00	01.20		B/D Tree braches fall on the line	
4		Mirdoddy	Kasulabad	11KV	Siddipet	09.20	14.00	04.40		B/D Disk fail & 11 KV wire cut & LC.No.24165	
5		CHITYAL	DOMATA	11KV	Husnabad	06.05	09.55	03.50		INSULATOR FAILURE	
6		KOMURAVELLY	INAPUR AGL	11KV	Husnabad	09.01	10.05	01.04		INSULATOR FAILURE	
7		DHOOLMITTA	ARJUNPATLA	11KV	Husnabad	01.00	08.00	07.00		JUMPER CUT	
8		GURUVANAPET	GURUVANAPET	11KV	Husnabad	00.00	06.35	06.35		DUE TO RAIN	

S.No	Circle	Name of 33/11KV SS	Name of 11 KV Feeder	Vol	Name of the Division	From	To	Duration	Relay Indication	Cause of Breakdown	Alternate Supply Arranged
9	SDPT	SAMUDRALA	SAMUDRALA ®	11KV	Husnabad	06.00	09.00	03.00		DUE TO RAIN	
10		POTHARAM	POTHARAM®	11KV	Husnabad	00.15	06.00	05.45		TREE FALLEN ON CONDUCTOR	
11		CHERIAL Town	CHERIAL Town	11KV	Husnabad	13.25	15.00	01.35		Bird fallen in line	
12		Mulugu SS	Bhilampur	11KV	Gajwel	11.00	15.40	04.40		Insulater fail	
13		Erravelly SS	Narsannapeta	11KV	Gajwel	01.00	08:06	07.06		Disk fail	
14		Erravelly SS	Erravelly AGL	11KV	Gajwel	01.45	08.25	06.40		Disk fail	
15		Gowraram SS	Gowrram Town One Feeder	11KV	Gajwel	02:30	07:30	05:00		Tree has fallen	
16		Gowraram SS	Pamulaparthi Feeder	11KV	Gajwel	06:00	13:00	07.00		Disk fail	-
17		Bandaram SS	Bandaram AGL Feeder	11KV	Gajwel	03.35	09.45	06.15		Disk fail	-
18		Md.Shapur SS	Indurpriyal AGL Feeder	11KV	Gajwel	10.22	11.22	01.00		Disk fail	-
19		Dommat SS	Surampally AGL Feeder	11KV	Gajwel	17.14	18.30	01.16		Disk fail	-
20		Gurralasofa S	Waddeppaly town Feeder	11KV	Gajwel	03.25	09.20	05.55		Disk fail	-
1	RR S	SEZ	Swaroop Chend Kotari	11KV	Kondapur	07.45	16.45	09.00		HT Service Cable kit Provided at Swaroop Chend Kotari	-
1	RR N	Bowrampet	Bowrampet village	11KV	Jeedimetla	15.40	16.40	01.00		11kv Insulator failure at SRK Venture	-
2		Dulapally	Karteekavanam	11KV	Medchal	16.09	16.59	00.50		Tree Fallen on 11KV Line at Old water Plant	-
3		Dulapally	IDA-II	11KV	Medchal	16.10	17.36	01.26		11KV UG Cable Kit failed and removed at New Steelcity(1 No DTR off)	-
4		Kompally	Garden Society	11KV	Medchal	16.05	18.14	02.09		Incoming AB Switch Insulator Failed in SS	-
5		Kandlakoya	KV Reddy Nagar	11KV	Medchal	15.50	17.20	01.30		Tree Fallen on 11KV Line at Kompally Bridge	-
1	RR E	Peerzathigda	Chennareddy thota	11KV	Keesara	15.25	16.18	00.53		U/G Cable short cricute ram chandra nagar	-
1	HYD C	Asif Nagar	Kakatiya Nagar	11KV	VII	16.09	17.40	01.31	EL	Sectionlizer Insulator flash over at Mee Seva	Arranged B/F on 11KV Military Hospital fdr
2		Langer House	Military Hospital	11KV	VII	16.14	17.19	01.05	EL,OL-Rph	Tree branches fallen on lines at S.K Medical Center	-----