

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Nov/2019 to 10/Nov/2019

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/11/2019	11 Hrs	3980	243	470	4693	6217	187	4123	831	-1605	14446	0	14446	1073	407	17531	17531	50.02
05/11/2019	11 Hrs	4216	312	277	4805	6133	137	4449	820	-1781	14563	0	14563	983	376	17703	17703	50.02
06/11/2019	11 Hrs	4189	381	277	4847	6318	137	4618	898	-1767	15051	0	15051	967	375	18160	18160	50.01
07/11/2019	11 Hrs	4199	136	279	4614	6435	172	4594	746	-1801	14760	0	14760	940	374	17875	17875	50.04
08/11/2019	11 Hrs	3779	154	281	4214	6322	257	4559	739	-1720	14371	0	14371	912	375	17378	17378	50.02
09/11/2019	12 Hrs	4221	163	268	4652	6191	151	4331	774	-1505	14594	0	14594	952	375	17426	17426	50.00
10/11/2019	12 Hrs	4077	151	266	4494	6059	208	4078	885	-1228	14496	0	14496	693	374	16791	16791	50.02
Maximum		4221	381	470	4847	6435	257	4618	898	-1228	15051	0	15051	1073	407	18160	18160	50.04
Minimum		3779	136	266	4214	6059	137	4078	739	-1801	14371	0	14371	693	374	16791	16791	50.00
Average		4094	220	303	4617	6239	178	4393	813	-1630	14612	0	14612	931	379	17552	17552	50.02

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/11/2019	18 Hrs	4128	658	409	5195	5317	117	4542	48	-1241	13978	0	13978	1268	499	16986	16986	49.99
05/11/2019	18 Hrs	4613	601	273	5487	5289	101	4866	35	-1394	14384	0	14384	1129	497	17404	17404	49.96
06/11/2019	13 Hrs	4104	168	273	4545	6464	142	4276	865	-1812	14480	0	14480	918	373	17583	17583	50.00
07/11/2019	18 Hrs	4412	125	280	4817	5393	492	4972	24	-1443	14255	0	14255	1128	375	17201	17201	50.07
08/11/2019	18 Hrs	4108	163	285	4556	5459	142	5094	28	-1360	13919	0	13919	1096	386	16761	16761	50.02
09/11/2019	13 Hrs	4247	76	278	4601	6061	121	4108	773	-1507	14156	0	14156	901	375	16940	16940	49.98
10/11/2019	13 Hrs	4101	121	274	4496	5785	143	4051	834	-1219	14090	0	14090	696	373	16378	16378	49.99
Maximum		4613	658	409	5487	6464	492	5094	865	-1219	14480	0	14480	1268	499	17583	17583	50.07
Minimum		4101	76	273	4496	5289	101	4051	24	-1812	13919	0	13919	696	373	16378	16378	49.96
Average		4245	273	296	4814	5681	180	4558	372	-1425	14180	0	14180	1019	411	17036	17036	50.00

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/11/2019	19 Hrs	4237	1746	454	6437	5260	211	4615	0	-1190	15333	0	15333	1285	498	18306	18306	49.98
05/11/2019	19 Hrs	4554	1761	277	6592	5463	101	4929	0	-1325	15760	0	15760	1198	498	18781	18781	49.88
06/11/2019	19 Hrs	4416	1654	287	6357	5440	181	5011	0	-1290	15699	0	15699	1230	500	18719	18719	50.06
07/11/2019	19 Hrs	4505	849	272	5626	5445	604	5263	0	-1279	15659	0	15659	1222	474	18634	18634	50.07
08/11/2019	20 Hrs	4450	666	284	5400	5384	242	5315	0	-1095	15246	0	15246	1212	494	18047	18047	50.04
09/11/2019	19 Hrs	4646	1319	282	6247	5741	69	4733	3	-1131	15662	0	15662	1106	496	18395	18395	50.05
10/11/2019	19 Hrs	4721	753	278	5752	5382	125	4629	0	-1024	14864	0	14864	886	487	17261	17261	50.07
Maximum		4721	1761	454	6592	5741	604	5315	3	-1024	15760	0	15760	1285	500	18781	18781	50.07
Minimum		4237	666	272	5400	5260	69	4615	0	-1325	14864	0	14864	886	474	17261	17261	49.88
Average		4504	1250	305	6059	5445	219	4928	0	-1191	15460	0	15460	1163	492	18306	18306	50.02

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04/11/2019	3 Hrs	2773	134	528	3435	4989	80	4152	0	-879	11777	0	11777	675	375	13706	13706	49.99
05/11/2019	4 Hrs	4215	92	400	4707	4098	221	3879	0	-869	12036	0	12036	694	374	13973	13973	49.97
06/11/2019	4 Hrs	4082	122	267	4471	5032	45	3909	0	-901	12556	0	12556	663	373	14493	14493	49.99
07/11/2019	4 Hrs	4202	86	284	4572	4741	132	4072	0	-967	12550	0	12550	614	375	14506	14506	50.03
08/11/2019	3 Hrs	3823	96	287	4206	4003	569	4115	0	-931	11962	0	11962	680	375	13948	13948	50.02
09/11/2019	4 Hrs	4117	92	287	4496	4709	41	3975	0	-841	12380	0	12380	623	375	14219	14219	50.01
10/11/2019	2 Hrs	4026	81	286	4393	5113	36	3871	0	-1042	12371	0	12371	601	375	14389	14389	49.97
Maximum		4215	134	528	4707	5113	569	4152	0	-841	12556	0	12556	694	375	14506	14506	50.03
Minimum		2773	81	267	3435	4003	36	3871	0	-1042	11777	0	11777	601	373	13706	13706	49.97
Average		3891	100	334	4326	4669	161	3996	0	-919	12233	0	12233	650	375	14176	14176	50.00

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
04/11/2019	91.337	10.349	11.525	113.211	0.427	129.621	128.461	3.663	103.463	5.923	23.250	10.515	-28.785	327.096	62.550	389.646
05/11/2019	107.055	9.990	7.759	124.804	0.259	124.088	123.347	4.105	106.016	6.212	22.550	10.154	-31.041	334.184	63.745	397.929
06/11/2019	104.820	9.243	6.874	120.937	0.126	130.187	129.463	3.232	109.898	6.123	22.835	9.891	-30.543	339.834	63.264	403.098
07/11/2019	103.764	4.834	6.742	115.340	0.329	130.046	130.346	8.480	110.427	4.941	21.814	9.615	-31.411	337.823	62.840	400.663
08/11/2019	96.050	4.951	6.822	107.823	0.089	127.800	127.872	7.076	111.004	5.540	21.698	9.107	-29.730	329.513	60.535	390.048
09/11/2019	105.973	6.652	6.811	119.436	0.295	129.387	128.183	1.782	105.127	5.710	20.649	9.807	-26.712	334.730	57.168	391.898
10/11/2019	100.317	6.251	6.766	113.334	0.095	128.419	127.072	2.625	104.086	5.863	17.383	9.616	-24.799	329.528	51.798	381.326
Maximum	107.055	10.349	11.525	124.804	0.427	130.187	130.346	107.055	111.004	6.212	23.250	10.515	-24.799	339.834	63.745	403.098
Minimum	91.337	4.834	6.742	107.823	0.089	124.088	123.347	91.337	103.463	4.941	17.383	9.107	-31.411	327.096	51.798	381.326
Average	101.331	7.467	7.614	116.412	0.231	128.507	127.821	101.331	107.146	5.759	21.454	9.815	-29.003	333.244	60.271	393.515

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
04/11/2019	0.189	0.637	56.613
05/11/2019	0.161	0.798	56.452
06/11/2019	0.148	0.946	56.304
07/11/2019	0.075	1.021	56.229
08/11/2019	0.075	1.096	56.154
09/11/2019	0.103	1.199	56.051
10/11/2019	0.106	1.305	55.945

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 04/Nov/2019 to 10/Nov/2019

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
04/11/2019	MONDAY	92.326	5316	36.135	1506	128.461	5353	129.621	5401	1.160	48
05/11/2019	TUESDAY	87.795	5104	35.552	1481	123.347	5139	124.088	5170	0.741	31
06/11/2019	WEDNESDA	93.234	5358	36.229	1510	129.463	5394	130.187	5424	0.724	30
07/11/2019	THURSDAY	92.395	5393	37.951	1581	130.346	5431	130.046	5419	-0.300	-12
08/11/2019	FRIDAY	89.473	5290	38.399	1600	127.872	5328	127.800	5325	-0.072	-3
09/11/2019	SATURDAY	91.258	5304	36.925	1539	128.183	5341	129.387	5391	1.204	50
10/11/2019	SUNDAY	92.774	5260	34.298	1429	127.072	5295	128.419	5351	1.347	56
Total		639.253		255.491		894.744		899.548		4.804	

Generating Unit Outages for the week 4 November- 2019 to 10 November -2019							
Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	01-Nov-18	0.28		Continued.	Annual Overhaul
2	PLANNED	Chandrapur Unit 7	27-Jul-19	0		Continued.	Annual Overhaul
3	PLANNED	Koyna Unit 7	31-Oct-19	16.3		Continued.	Turbine Vibration(converted to Capital Overhaul for 60 Days from 09.00Hrs DT.01-11-2019)
4	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
5	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
6	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
7	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
8	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
9	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
10	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
11	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
12	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
13	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
14	FORCED	Paras Unit 4	25-Aug-19	0.45		Continued.	Annual Overhaul Converted Zero Schedule From 28.10.2019
15	FORCED	Koradi Unit 7	27-Aug-19	9.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 20.00 hrs)
16	FORCED	RPL(AMT) U-1	01-Sep-19	9.11		Continued.	Generator Protection operated
17	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
18	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule
19	FORCED	Nasik Unit 3	09-Oct-19	23.57		Continued.	Zero schedule.
20	FORCED	Khaparkheda Unit 1	12-Oct-19	0.11		Continued.	Zero Schedule
21	FORCED	Khaparkheda Unit 2	12-Oct-19	0.17		Continued.	Zero Schedule
22	FORCED	Khaparkheda Unit 3	13-Oct-19	19.57		Continued.	Zero Schedule
23	FORCED	Parli Unit 8	16-Oct-19	1.36		Continued.	Flame Failure (Converted To Zero Schedule DT.23.10.2019
24	FORCED	Khaparkheda Unit 4	22-Oct-19	23.52		Continued.	Zero Schedule By MSEDCL.
25	FORCED	Parli Unit 6	23-Oct-19	3.3		Continued.	Zero Schedule By MSEDCL.
26	FORCED	Paras Unit 3	23-Oct-19	0		Continued.	Zero Schedule By MSEDCL.
27	FORCED	Parli Unit 7	23-Oct-19	17		Continued.	Zero Schedule.
28	FORCED	RPL(AMT) U-2	25-Oct-19	22		Continued.	Zero Schedule.
29	FORCED	Chandrapur Unit 5	25-Oct-19	1.03	04-Nov-19	6.24	Bus-1 LBB Operation (Converted into zero schedule
30	FORCED	Chandrapur Unit 3	25-Oct-19	1.03	04-Nov-19	11.39	Bus-1 LBB Operation (Converted into zero schedule
31	FORCED	RPL(AMT) U-3	25-Oct-19	2		Continued.	Zero Schedule.
32	FORCED	RPL(AMT) U-4	26-Oct-19	8	06-Nov-19	17.24	Zero Schedule
33	FORCED	RPL(AMT) U-5	26-Oct-19	0.3	04-Nov-19	18.11	Zero Schedule
34	FORCED	Chandrapur Unit 6	26-Oct-19	21.52	04-Nov-19	2.05	Zero Schedule
35	FORCED	Chandrapur Unit 4	31-Oct-19	8.16		Continued.	Excessive Consumption of Hydrogen Cylinder.
36	FORCED	Koyna Unit 4	01-Nov-19	8.05	04-Nov-19	0.3	Injector No 1 Replacement
37	FORCED	Nasik Unit 5	02-Nov-19	10.35		Continued.	Boiler Tube Leakage(Converted to Zero Schedule from
38	FORCED	Khaparkheda Unit 5	02-Nov-19	10.21	04-Nov-19	18.05	Boiler Tube Leakage
39	FORCED	Uran Unit 8	04-Nov-19	10.48	04-Nov-19	18.04	EXCITAION FAILURE
40	FORCED	Uran Unit B0	05-Nov-19	9.5	06-Nov-19	2.47	Bearing vibration high
41	FORCED	Uran Unit 7	05-Nov-19	0.17		Continued.	Internal Inspection
42	FORCED	Uran Unit 8	05-Nov-19	20.05	05-Nov-19	23.55	Bearing vibration high
43	FORCED	Uran Unit 8	05-Nov-19	9.5	05-Nov-19	19.05	Bearing vibration high
44	FORCED	Uran Unit 8	06-Nov-19	3.05	06-Nov-19	18.09	Bearing vibration high
45	FORCED	Uran Unit B0	06-Nov-19	3.05		Continued.	Bearing vibration high
46	FORCED	Uran Unit 8	06-Nov-19	19.23		Continued.	Turbine Vibration
47	FORCED	Koradi Unit 10	08-Nov-19	2.42	08-Nov-19	21.24	Fire On 11KV Switch Gear.
48	FORCED	RPL(AMT) U-5	09-Nov-19	3		Continued.	Zero Schedule.
49	FORCED	JSW (J) U3	10-Nov-19	18.16		Continued.	Zero Schedule

List of Transmission line Trippings/Outages for the week 4 November- 2019 to 10 November -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading(H/T from Boisar end)
2	220 KV	PO	Mudshingi Chikodi	24-Sep-19	17.12		Continued.	No Schedule.
3	220 KV	PO	Talandage - Chikodi	01-Oct-19	17.1		Continued.	No Schedule.
4	220 KV	PO	Ranjangaon-Lonikand	31-Oct-19	15.29		Continued.	Tower jumps opened.
5	220 KV	PO	Trombay - Kalwa	02-Nov-19	20.24	04-Nov-19	9.08	Pilling Work.
6	220 KV	PO	Mudshingi-Belewadi	04-Nov-19	10.08	04-Nov-19	13.06	Routine Maintenance Work
7	220 KV	PO	Mumewadi-Belewadi	04-Nov-19	14.09	04-Nov-19	16.09	Routine Maintenance Work
8	220 KV	PO	Trombay - Kalwa	04-Nov-19	20.28	05-Nov-19	9.32	Pilling work
9	220 KV	PO	Kadegaon-Miraj	05-Nov-19	8.25	05-Nov-19	19.54	Tower Erection work
10	220 KV	PO	Karad - Kadegaon	05-Nov-19	8.48	05-Nov-19	19.14	Tower Erection work
11	220 KV	PO	220/132 Kv 100 Mva Emco Ict @Bhenda	05-Nov-19	9.16	05-Nov-19	12.1	Testing Work
12	220 KV	PO	Lonand-Baramati	05-Nov-19	10.35	05-Nov-19	14.09	Replacement of Flashover String
13	220 KV	PO	Vita - Mhaishal	05-Nov-19	10.39	05-Nov-19	13	String replacement work
14	220 KV	PO	Kalwa1- Airoli Knowledge Park	05-Nov-19	14.4	05-Nov-19	16.46	Earthwire replacement work
15	220 KV	PO	Trombay - Kalwa	05-Nov-19	20.06	06-Nov-19	14.49	Tower Pilling Work
16	220 KV	Tripped	220/132 kv 200 MVA ICT-III @ Nanded	06-Nov-19	0.23	06-Nov-19	1.15	Oil Temp. Trip Winding Temp Trip.
17	220 KV	PO	Lonikand2-Lonikand1 (Interconector)	06-Nov-19	8.36	06-Nov-19	20.26	To Make Twin Conductor Arrangement.
18	220 KV	PO	Dhule - Dondaicha Ckt	06-Nov-19	8.45	06-Nov-19	11.12	Bay Maintenance Work.
19	220 KV	PO	Khaparkheda-Kalmeshwar	06-Nov-19	8.59	06-Nov-19	12.33	Coverion of SSN To DSN Location 43 44.
20	220 KV	PO	Abhijeet-Wardha-I	06-Nov-19	9.06	06-Nov-19	19.22	Ckt From ERS To Diverted/Height Raised Tower From LOC No 144 To 146.
21	220 KV	PO	Vita-Hiwarwadi	06-Nov-19	9.31	06-Nov-19	12.39	C & Tan Delta And Testing CT Bay.
22	220 KV	PO	Abhijeet-Wardha-li	06-Nov-19	9.32	06-Nov-19	19.3	For Shifting And Charging of 220KV Wardha-Abhijit-1 Ckt From ERS To Diverted/Height Raised Tower From LOC No 144 To 146.
23	220 KV	PO	Bus Coupler @ Butibori	06-Nov-19	11.29	06-Nov-19	13.2	Attend CB Drain Valve Problem.
24	220 KV	PO	220/132 Kv 200 Mva Bbl Ict 1 @Beed	06-Nov-19	11.42	06-Nov-19	12.59	Quarterly Maintenance Work
25	220 KV	PO	Kamba - Kolshet	06-Nov-19	12.07	06-Nov-19	15.04	Diagnostic Testing & Routine Maintenance Work.
26	220 KV	PO	Khaparkheda-Ambazari-li	06-Nov-19	12.45	06-Nov-19	15.22	Conversion of SSN To DSN LOC No.43 44.
27	220 KV	PO	Osmanabad - Barshi	06-Nov-19	13.15	06-Nov-19	17.41	Relay Testing.
28	220 KV	PO	Vita-Wayphale	06-Nov-19	14.1	06-Nov-19	16.15	C & Tan Delta And Testing CT Bay.
29	220 KV	Tripped	Tillari Amona	06-Nov-19	15.12	10-Nov-19	15.4	Distance Protection R-N 15.5KM 2.79KA.
30	220 KV	Tripped	220kv Halkarni- Tillary	06-Nov-19	15.12	06-Nov-19	16.24	Backup Protection
31	220 KV	Tripped	Talandage - Sawantwadi I	06-Nov-19	16.47	06-Nov-19	17.09	Distance Protection R-N 127KM 1.49KA.
32	220 KV	Tripped	Sawantwadi-Bidri	06-Nov-19	16.52	07-Nov-19	11.42	Distance Protection R-N 75.43KM 1.664KA.
33	220 KV	Tripped	220kv Halkarni- Tillary	06-Nov-19	18.06	10-Nov-19	16.1	B PH PT Burst.
34	220 KV	PO	Trombay - Kalwa	06-Nov-19	20.13	08-Nov-19	11.46	Pilling Work At LOC NO 19.
35	220 KV	PO	Talandge(400kv)- Ichalkaranji ckt-1	07-Nov-19	8.48	07-Nov-19	15.38	Hot Line Work Online Transfer Only.

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Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
36	220 KV	PO	Lonikand2-Lonikand1 (Interconector)	07-Nov-19	9.06	07-Nov-19	18.23	To Make twin Conductor Arrangement.
37	220 KV	PO	KORADI 2 - KAULEWADA CKT - I	07-Nov-19	9.18	07-Nov-19	17.56	To DSN AT Various Location
38	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	07-Nov-19	10.07	07-Nov-19	19.47	CT replacment Work.
39	220 KV	PO	220/100 Kv 200 MVA ICT I @Pal-Dombivali	07-Nov-19	10.08	07-Nov-19	18.35	Tan delta Testing Work.
40	220 KV	PO	Walchandnagar-Bhigwan	07-Nov-19	10.3	07-Nov-19	14.36	Replacement Of Flashover String 2 LOC.
41	220 KV	PO	Khadka-Bhadli-2	07-Nov-19	10.42	07-Nov-19	14	Attending Oil Leakage of R- Phase Metering CT & Routine Maintenance Work.
42	220 KV	PO	BOTHE - PHALTAN MIDC	07-Nov-19	11.3	07-Nov-19	13.5	Routine Maintenance Work
43	220 KV	PO	220/132 KV 100MVA ICT-I @ Bhokar	07-Nov-19	11.32	07-Nov-19	14.1	C & Tan Delta Testing Of LV CT & Quarterly maintenance Work.
44	220 KV	PO	Khadka-Chalisgaon-1	07-Nov-19	12.03	07-Nov-19	20.08	SUBSTATION BY M/S.MTCIL. 2) FOR MAKING LILO ARRANGEMENT AT LOC NO:- 238 BY REMOVING THROUGH JUMPERS OF 220KV KHADAKACHALISGAON CKT II FOR 200/132/33KV KEKATNIMBHORA SUBSTATION.
45	220 KV	Tripped	Kandalgaon - Koyna (Pophali)	07-Nov-19	12.1	07-Nov-19	13	R-PH Distence Protection.
46	220 KV	PO	Jejuri- Ismt- Lonand	07-Nov-19	14.1	07-Nov-19	17.52	Routine Maintenance Work
47	220 KV	PO	220/132 KV 100MVA ICT-II @ Bhokar	07-Nov-19	14.12	07-Nov-19	16.4	Quarterly Maintainance Work
48	220 KV	Tripped	Eklahare (Gcr)(Nashik) - Airoli Know Park	07-Nov-19	15.24	07-Nov-19	17.33	Distance Protection Y-B-PH Fault.
49	220 KV	Tripped	Kalwa1- Airoli Knowledge Park	07-Nov-19	15.24	07-Nov-19	15.52	Distance Protection power Swing.
50	220 KV	PO	Lonikand2-Lonikand1 (Interconector)	08-Nov-19	8.32	08-Nov-19	17.23	Twin Conductor Arrangement.
51	220 KV	PO	220/132 Kv 200 Mva ICT-I @Girwali	08-Nov-19	9.16	08-Nov-19	18.35	Attending Oil Leakage
52	220 KV	PO	KORADI 2 - KAULEWADA CKT - II	08-Nov-19	9.32	08-Nov-19	17.45	SSN To DSN Conversion.
53	220 KV	PO	Karad(400kv) - Ogalewadi Ckt 1	08-Nov-19	9.46	08-Nov-19	16.03	LA Replacement.
54	220 KV	PO	Mahape - TIFIL	08-Nov-19	9.48	08-Nov-19	19.05	AT Mahape SS CB Timing CRM & Bay Maint Work.
55	220 KV	PO	Adlabs - Pedambe	08-Nov-19	10	08-Nov-19	17.18	Bay RM Work.
56	220 KV	Tripped	Kalwa - Mulund 1	08-Nov-19	10.09	08-Nov-19	12.5	Tripped From Kalwa End.
57	220 KV	PO	Khadka-Chalisgaon-2	08-Nov-19	10.09	08-Nov-19	17.52	For Making LILO Arrangement At LOC No.238.
58	220 KV	Tripped	Trombay - Mulund	08-Nov-19	10.09	08-Nov-19	16.22	Y-PH Jumper Conductor Broken Tripped At Mulund End Replaced At Loc.3B.
59	220 KV	PO	Khadka-Chalisgaon-2	08-Nov-19	10.1	08-Nov-19	17.07	For Making LILO Arrangement At LOC No.238.
60	220 KV	PO	Abhijeet-Wardha-li	08-Nov-19	10.1	08-Nov-19	17.42	For Shifting Of 220KV Wardha- Abhijit-1 Ckt From ERs Towers To Dverted/Hight Raised Towers.
61	220 KV	PO	Vita Alkud	08-Nov-19	10.3	08-Nov-19	12.32	Tan Delta Testing Of CTS
62	220 KV	EO	Akola-Paras Ckt No-I	08-Nov-19	11.35	08-Nov-19	16.15	Attending Hot Spot
63	220 KV	PO	Bhigwan-Baramat lagro	08-Nov-19	11.45	08-Nov-19	17	Daignostic Testing Work.
64	220 KV	EO	Nanded-Parbhani	08-Nov-19	12.15	08-Nov-19	15.34	Replacement Of Flash String At Loc 71

List of Transmission line Trippings/Outages for the week 4 November- 2019 to 10 November -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
65	220 KV	Tripped	Ghatghar - Baggaon	08-Nov-19	12.3	08-Nov-19	16.25	Mock Drill Of Ghatghar balck-Start.
66	220 KV	PO	Taloja li - OCIL-II	08-Nov-19	13.5	08-Nov-19	18.4	Check Meter Installation At Consumer End.
67	220 KV	PO	Waluj- Padegaon li	08-Nov-19	13.56	08-Nov-19	22.12	220Kv Bus Section 2 Outage For Fixing Of Jumper For Newly Coannected 220Kv Sawangi CKT 2.
68	220 KV	PO	220/132 Kv 200 Mva Bbl Ict 4 @Padegaon	08-Nov-19	14.17	08-Nov-19	22.14	220Kv Bus Section 2 Outage For Fixing Of Jumper For Newly Coannected 220Kv Sawangi CKT 2.
69	220 KV	PO	220/132 Kv 100 Mva Bhel Ict 2 @Padegaon	08-Nov-19	14.31	08-Nov-19	22.15	220Kv Bus Section 2 Outage For Fixing Of Jumper For Newly Coannected 220Kv Sawangi CKT 2.
70	220 KV	PO	Theur-Phursungi ckt-2	08-Nov-19	16.06	08-Nov-19	20.27	Jumper Replacement LOC 18.
71	220 KV	PO	Kathapur-Ranjangaon	08-Nov-19	18.45	08-Nov-19	14.4	Taken In Service For 132Kv Theur Sanaswadi Outage Then Out At 18.45.
72	220 KV	PO	Taloja II - OCIL-I	08-Nov-19	20.11	08-Nov-19	20.33	Check Meter Installation At Consumer End.
73	220 KV	PO	Trombay - Kalwa	08-Nov-19	21.01		Continued.	Pilling Work At LOC.NO.19
74	220 KV	Tripped	Nerle - Dasgaon	09-Nov-19	1.15	09-Nov-19	2.52	Tripped At Dasgaon End Only.
75	220 KV	PO	Miraj-Ichalkaranji I	09-Nov-19	10.14	09-Nov-19	16.23	Routine Maintenance Work
76	220 KV	PO	Pophali - New Koyna	09-Nov-19	10.15	09-Nov-19	15.1	Routine Maintenance Work
77	220 KV	PO	MAHAPE - RELIANCE GIS	09-Nov-19	10.24	09-Nov-19	17.55	Safety Purpose.
78	220 KV	PO	Kharghar-Borivali ckt II	09-Nov-19	10.35	09-Nov-19	17.3	Cnstruction Work.
79	220 KV	PO	Chinchwad-Hinjewadi I	09-Nov-19	10.42	09-Nov-19	18.38	Load Management.
80	220 KV	PO	Sahara-Urse	09-Nov-19	10.45	09-Nov-19	18.45	Load Managment.
81	220 KV	PO	Urse - Talegaon (Ambi) Ckt 1	09-Nov-19	10.58	09-Nov-19	18.2	Line Maintenance work
82	220 KV	Tripped	Bableshwar- Alephata ckt I	09-Nov-19	11.43	09-Nov-19	11.54	Distance Protection
83	220 KV	PO	Ghatghar - Baggaon	09-Nov-19	13.1	09-Nov-19	18.15	Maintenance Of Bay Equipment.
84	220 KV	Tripped	Jejuri- Ismt- Lonand	09-Nov-19	21.53	09-Nov-19	22.45	Distance Protection
85	220 KV	Tripped	Trombay - Mulund	09-Nov-19	22.59	10-Nov-19	18.28	Distance Protection
86	220 KV	PO	MAHAPE - RELIANCE GIS	10-Nov-19	9.3	10-Nov-19	14.02	Safety permit for dismantling of Idle 220KV Tower
87	220 KV	PO	Balapur-Akola I	10-Nov-19	10.4	10-Nov-19	17.44	Replacement of LA
88	220 KV	Tripped	Adlabs - Pedambe	10-Nov-19	15.01	10-Nov-19	16	Distance Protection
89	220 KV	Tripped	Tambati - Adlabs	10-Nov-19	15.01	10-Nov-19	16	Distance Protection
90	220 KV	PO	Phursungi-Serum	10-Nov-19	16.51	10-Nov-19	18.08	Insulator Replacement Work
91	220 KV	EO	Badnera-Akola I	10-Nov-19	19.13	10-Nov-19	19.23	To attend Hot Spot
92	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
93	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
94	400 KV	HT	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	12-Apr-19	17.1		Continued.	Due To CVT Porcelain Collars Of The ICT-1 are Damaged.
95	400 KV	HT	Jaigad-Karad Ckt-I	19-Oct-19	3.2	04-Nov-19	11.34	Over Voltage
96	400 KV	Tripped	Chandrapur-II - Nanded ckt II	25-Oct-19	3.15	04-Nov-19	7.04	Over Voltage
97	400 KV	Tripped	Chandrapur - Parli	26-Oct-19	5.58	04-Nov-19	6.43	Distance Protection (RFC from 26.10.2019 23:14Hrs).

List of Transmission line Trippings/Outages for the week 4 November- 2019 to 10 November -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
98	400 KV	HT	Akola II - RPL(Rattanindia) Ckt I	27-Oct-19	14.07		Continued.	Over Voltage
99	400 KV	HT	Dhule Khandwa II	02-Nov-19	13.42	06-Nov-19	6.48	Over Voltage
100	400 KV	HT	Khadka-Aurangabad (Waluj)	02-Nov-19	18.06	05-Nov-19	10.23	Over Voltage
101	400 KV	HT	Dhule Sar'Sarovar II	03-Nov-19	10.36	05-Nov-19	9.51	Over Voltage
102	400 KV	HT	Lonikand I - Koyna stage-IV	04-Nov-19	0.44	04-Nov-19	8.46	Over Voltage
103	400 KV	PO	400/220/33 Kv 315 MVA ICT- 2 @Nagothane	04-Nov-19	10.5	05-Nov-19	0.3	Diagnostic Testing work
104	400 KV	Tripped	Parli(MS)-Parli (PG) I	04-Nov-19	16.09	05-Nov-19	0.12	Y-phase LA Brust
105	400 KV	PO	400/220/33 Kv 315 Mva ICT I @ Akola (M)	04-Nov-19	17.25	04-Nov-19	17.57	Differential protection
106	400 KV	HT	Karad - Jaigad - II	04-Nov-19	23.55	06-Nov-19	9.4	Over Voltage
107	400 KV	HT	Lonikand I - Koyna stage-IV	05-Nov-19	2.1	05-Nov-19	9.2	Over Voltage
108	400 KV	PO	Dhule Sar'Sarovar I	05-Nov-19	10.03	07-Nov-19	9.36	Maintenance work(RFC 17.20Hrs)
109	400 KV	PO	Padghe - Nagothane - I	05-Nov-19	10.21	05-Nov-19	17.3	Testing Work
110	400 KV	HT	Khadka-Aurangabad (Waluj)	05-Nov-19	21.01	06-Nov-19	10.13	Over Voltage
111	400 KV	EO	Bus Coupler @ Padgha	06-Nov-19	9.47	06-Nov-19	17.56	Attending Hot Spot
112	400 KV	PO	Koradi-Khaperkheda li	06-Nov-19	10.13	06-Nov-19	16.42	Diagnostic Testing & Routine Maintenance Work.
113	400 KV	PO	Kala Kudus Ckt-I	06-Nov-19	10.24	06-Nov-19	19.4	Annual Maintenance Work
114	400 KV	PO	Pune(GIS)-A'bad(Waluj) Ckt 1	06-Nov-19	14.55	06-Nov-19	17.43	Jumper Tightening CC Replacement Work.
115	400 KV	HT	Karad-Jaigad - I	06-Nov-19	21.58		Continued.	Over Voltage
116	400 KV	PO	Padghe - Nagothane - II	07-Nov-19	10.24	08-Nov-19	8.2	RFC 19.38 Diagnostic Testing Work.
117	400 KV	PO	400/220KV 500MVA ICT-I @Nanded	07-Nov-19	10.33	07-Nov-19	17.4	For ICT TerTiary Insulation Coating Work.
118	400 KV	Tripped	Ektuni-Bableshtar ckt II	07-Nov-19	14.32	07-Nov-19	20.11	Ektuni-Taptitanda-1 Y-PH Pole Burst At Ektuni S/S
119	400 KV	HT	Khadka-Aurangabad (Waluj)	07-Nov-19	17.13	08-Nov-19	11.46	Over Voltage
120	400 KV	EO	Kala Kudus Ckt-I	07-Nov-19	17.23	08-Nov-19	3.23	To Attend Insulator For Flashover Work.
121	400 KV	HT	Dhule Sar'Sarovar II	07-Nov-19	19.22		Continued.	Over Voltage
122	400 KV	Tripped	Ektuni - Taptitanda Ckt I	07-Nov-19	20.35	07-Nov-19	21.05	Y-Phase Pole CB Burst & Charged Through TIE BREAKER.
123	400 KV	Tripped	Jejuri- Koynastage-IV	07-Nov-19	22.08	08-Nov-19	6.45	Distance Protection
124	400 KV	PO	400/220 KV 500MVA ICT II @ Nanded	08-Nov-19	9.58	08-Nov-19	16.48	ICT Tertiry Insulation Coating Work
125	400 KV	Tripped	Akola Wardha I	08-Nov-19	14.26	09-Nov-19	15.3	Distance Protection
126	400 KV	Tripped	400/220 KV 500MVA ICT II @ Nanded	08-Nov-19	17.33	08-Nov-19	21.03	On Pressure Relief Valve Oil Surge Relay.
127	400 KV	HT	Bhusawal-Aurangabad	08-Nov-19	19.58		Continued.	Over Voltage
128	400 KV	PO	Khadka-Aurangabad (Waluj)	09-Nov-19	8.5	09-Nov-19	13.11	CVT Replacement Work.
129	400 KV	PO	400/220/33kv 315mva Ict3 @Lonikand	09-Nov-19	10.13	09-Nov-19	11.48	Buchloz Relay Alaram Setting Work.
130	400 KV	PO	400/220/33 Kv 315 MVA ICT -I @Nagothane	09-Nov-19	11.25	09-Nov-19	16.52	Attending Hot Spot
131	400 KV	PO	400/220kv 500 Mva ICT-1 @Deepnagar	09-Nov-19	11.29	09-Nov-19	12.49	Dc Lekage.

List of Transmission line Trippings/Outages for the week 4 November- 2019 to 10 November -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
132	400 KV	PO	400/220/33kv 315MVA ICT2 @Lonikand	09-Nov-19	11.52	09-Nov-19	16.25	Buchholz Relay Alaram Setting Work.
133	400 KV	PO	Bus Coupler @ Padgha	09-Nov-19	12.35	09-Nov-19	17.26	Attending Hot Spot
134	400 KV	Tripped	Alkud-Solapur(PG)	09-Nov-19	15.29	09-Nov-19	18.36	Distance Protection
135	400 KV	PO	400/220 Kv 600 MVA ICT-II @Kalwa	10-Nov-19	9.11	10-Nov-19	17.38	Testing Work
136	400 KV	HT	Lonikand I - Koyna stage-IV	11-Nov-19	0.04		Continued.	Over Voltage
137	500 KV	PO	Chandrapur - Padghe Hvdc Pole 2	05-Nov-19	21.03	06-Nov-19	23.44	To attend Low Oil Level in convertor T/F OLTC
138	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 1	05-Nov-19	23.31	05-Nov-19	23.46	Base Filter Trip
139	765 KV	PO	400 KV Main Bus II @ Aurangabad (Ektuni)	07-Nov-19	10.32	07-Nov-19	16.17	Routine Maintenance Work
140	765 KV	Tripped	765/400KV 1500MVA ICT I @ Aurangabad (Ektuni)	07-Nov-19	14.32	07-Nov-19	16.18	Ektuni-Taptitanda-1 Y-PH Pole Burst At Ektuni S/S
141	765 KV	PO	765/400KV 1500MVA ICT-II @ Koradi-III	08-Nov-19	9.54	08-Nov-19	19.26	Bay Maintenance Work.