

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 22/Oct/2018 to 28/Oct/2018

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
22/10/2018	12 Hrs	5271	820	266	6357	9517	203	5315	819	-1581	20630	950	21580	1302	499	24012	24962	49.93
23/10/2018	12 Hrs	5334	533	267	6134	9723	195	5385	806	-1498	20745	862	21607	1316	501	24060	24922	49.97
24/10/2018	12 Hrs	5320	127	259	5706	9822	257	5395	797	-1495	20482	0	20482	1227	500	23704	23704	49.93
25/10/2018	12 Hrs	5470	189	271	5930	9297	362	5417	686	-1452	20240	364	20604	1290	502	23484	23848	49.99
26/10/2018	12 Hrs	5673	188	271	6132	8710	784	5324	825	-1948	19827	0	19827	953	374	23102	23102	49.98
27/10/2018	12 Hrs	5581	164	274	6019	8131	953	5585	854	-1271	20271	0	20271	1233	502	23277	23277	49.99
28/10/2018	11 Hrs	5405	267	277	5949	8138	391	5474	770	-946	19776	0	19776	873	502	22097	22097	50.00
Maximum		5673	820	277	6357	9822	953	5585	854	-946	20745	950	21607	1316	502	24060	24962	50.00
Minimum		5271	127	259	5706	8131	195	5315	686	-1948	19776	0	19776	873	374	22097	22097	49.93
Average		5436	327	269	6032	9048	449	5414	794	-1456	20282	311	20593	1171	483	23391	23702	49.97

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
22/10/2018	13 Hrs	5318	513	252	6083	9510	194	5310	839	-1595	20341	1196	21537	1289	501	23726	24922	49.92
23/10/2018	13 Hrs	5289	237	264	5790	9711	226	5378	837	-1485	20457	1091	21548	1275	501	23718	24809	49.96
24/10/2018	13 Hrs	5340	132	265	5737	9762	196	5414	806	-1511	20404	0	20404	1172	502	23589	23589	49.97
25/10/2018	13 Hrs	5410	172	268	5850	9236	355	5405	690	-1494	20042	479	20521	1244	502	23282	23761	50.01
26/10/2018	13 Hrs	5490	130	274	5894	8617	842	5285	850	-1896	19592	0	19592	965	378	22831	22831	49.99
27/10/2018	13 Hrs	5582	131	270	5983	8115	1159	5410	872	-1589	19950	0	19950	960	418	22917	22917	50.02
28/10/2018	13 Hrs	5350	124	261	5735	7689	1035	5342	855	-1185	19471	0	19471	798	424	21878	21878	50.04
Maximum		5582	513	274	6083	9762	1159	5414	872	-1185	20457	1196	21548	1289	502	23726	24922	50.04
Minimum		5289	124	252	5735	7689	194	5285	690	-1896	19471	0	19471	798	378	21878	21878	49.92
Average		5397	206	265	5867	8949	572	5364	821	-1536	20037	395	20432	1100	461	23135	23530	49.99

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
22/10/2018	19 Hrs	5395	374	272	6041	7561	269	5354	0	-1383	17842	311	18153	1341	498	21064	21375	49.95
23/10/2018	19 Hrs	5505	211	272	5988	7216	519	5412	0	-1346	17789	314	18103	1308	484	20927	21241	49.95
24/10/2018	19 Hrs	5373	205	273	5851	7447	418	5388	0	-1301	17803	0	17803	1332	502	20938	20938	49.93
25/10/2018	19 Hrs	5335	409	276	6020	7171	297	5479	0	-1364	17603	196	17799	1316	502	20785	20981	49.93
26/10/2018	19 Hrs	5360	352	277	5989	7058	324	5477	7	-1347	17508	0	17508	1303	501	20659	20659	50.00
27/10/2018	20 Hrs	5591	265	283	6139	7010	363	5548	0	-1328	17732	0	17732	1082	488	20630	20630	50.01
28/10/2018	20 Hrs	5531	117	281	5929	6407	507	5319	0	-1313	16849	0	16849	811	378	19351	19351	50.04
Maximum		5591	409	283	6139	7561	519	5548	7	-1301	17842	314	18153	1341	502	21064	21375	50.04
Minimum		5335	117	272	5851	6407	269	5319	0	-1383	16849	0	16849	811	378	19351	19351	49.93
Average		5441	276	276	5994	7124	385	5425	1	-1340	17590	117	17707	1213	479	20622	20739	49.97

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
22/10/2018	23 Hrs	4922	665	290	5877	6645	114	5340	0	-1404	16572	92	16664	1005	501	19482	19574	49.90
23/10/2018	24 Hrs	5478	116	287	5881	6822	206	5241	0	-1537	16613	25	16638	728	375	19253	19278	49.98
24/10/2018	23 Hrs	5249	115	295	5659	6758	243	5223	0	-1550	16333	0	16333	703	375	18961	18961	50.02
25/10/2018	23 Hrs	5434	122	294	5850	5915	278	5258	0	-1313	15988	0	15988	895	499	18695	18695	50.02
26/10/2018	24 Hrs	5118	125	297	5540	5877	865	5034	0	-1587	15729	0	15729	699	378	18393	18393	49.97
27/10/2018	23 Hrs	5468	123	297	5888	5539	493	5374	0	-1545	15749	0	15749	693	375	18362	18362	49.96
28/10/2018	24 Hrs	5069	112	288	5469	5424	582	4958	0	-1389	15044	0	15044	703	373	17509	17509	50.02
Maximum		5478	665	297	5888	6822	865	5374	0	-1313	16613	92	16664	1005	501	19482	19574	50.02
Minimum		4922	112	287	5469	5424	114	4958	0	-1587	15044	0	15044	693	373	17509	17509	49.90
Average		5248	197	293	5738	6140	397	5204	0	-1475	16004	17	16021	775	411	18665	18682	49.98

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
22/10/2018	124.578	12.602	6.650	143.830	0.684	194.261	192.210	3.620	127.881	5.679	26.713	11.983	-30.671	444.600	69.367	513.967
23/10/2018	126.499	4.892	6.729	138.120	0.192	198.552	200.337	5.944	128.279	5.757	25.233	11.518	-30.147	446.505	66.898	513.403
24/10/2018	128.205	3.376	6.810	138.391	0.171	198.326	201.222	5.264	127.308	5.538	23.575	10.777	-30.681	444.146	65.033	509.179
25/10/2018	128.864	4.740	6.875	140.479	0.186	184.351	186.370	8.770	128.676	4.462	24.762	11.560	-29.815	436.923	66.137	503.060
26/10/2018	130.456	3.600	6.860	140.916	0.203	175.738	178.613	14.179	128.226	5.786	22.449	10.224	-33.159	431.686	65.835	497.521
27/10/2018	131.707	3.738	6.905	142.350	0.104	170.367	170.941	14.682	130.974	5.906	21.136	10.644	-30.633	433.646	62.412	496.058
28/10/2018	126.994	3.174	6.866	137.034	0.032	163.152	167.952	12.410	129.102	6.037	18.980	10.770	-25.776	421.959	55.526	477.485
Maximum	131.707	12.602	6.905	143.830	0.684	198.552	201.222	131.707	130.974	6.037	26.713	11.983	-25.776	446.505	69.367	513.967
Minimum	124.578	3.174	6.650	137.034	0.032	163.152	167.952	124.578	127.308	4.462	18.980	10.224	-33.159	421.959	55.526	477.485
Average	128.186	5.160	6.814	140.160	0.225	183.535	185.378	128.186	128.635	5.595	23.264	11.068	-30.126	437.066	64.458	501.525

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
22/10/2018	0.233	4.475	46.642
23/10/2018	0.067	4.542	46.575
24/10/2018	0.028	4.570	46.547
25/10/2018	0.044	4.614	46.503
26/10/2018	0.029	4.643	46.474
27/10/2018	0.029	4.672	46.445
28/10/2018	0.029	4.701	46.416

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 22/Oct/2018 to 28/Oct/2018

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	
22/10/2018	MONDAY	115.976	7933	76.234	3176	192.210	8009	194.261	8094	2.051	85
23/10/2018	TUESDAY	117.486	8265	82.851	3452	200.337	8347	198.552	8273	-1.785	-74
24/10/2018	WEDNESDA	116.498	8300	84.724	3530	201.222	8384	198.326	8264	-2.896	-121
25/10/2018	THURSDAY	114.519	7694	71.851	2994	186.370	7765	184.351	7681	-2.019	-84
26/10/2018	FRIDAY	108.858	7372	69.755	2906	178.613	7442	175.738	7322	-2.875	-120
27/10/2018	SATURDAY	111.458	7063	59.483	2478	170.941	7123	170.367	7099	-0.574	-24
28/10/2018	SUNDAY	110.485	6941	57.467	2394	167.952	6998	163.152	6798	-4.800	-200
Total		795.280		502.365		1297.645		1284.747		-12.898	

Generating Unit Outages for the week 22 Oct 2018 to 28 Oct 2018

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	FORCED	Trombay 6	15-Jul-15	17.08		Continued.	Economic shutdown.(NO PPA FROM 01.04.2018)
2	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
3	FORCED	SWPGL U-2	29-Feb-16	21.46		Continued.	No PPA
4	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
5	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
6	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
7	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
8	FORCED	Bhusawal Unit 3	21-May-18	18.46		Continued.	Coal Swapping IEPL
9	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	Compressor & Turbine Blade Failure.
10	FORCED	Koradi Unit 7	03-Aug-18	15.54		Continued.	Poor Coal Receipt.
11	FORCED	Khaparkheda Unit 1	11-Aug-18	23.57		Continued.	Poor coal Receipt
12	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	Poor Coal Receipt
13	FORCED	Uran Unit 8	08-Sep-18	22.08		Continued.	Withdrawn due to B0 & U-7
14	FORCED	Paras Unit 3	15-Sep-18	0.55		Continued.	Stator Earth Fault
15	FORCED	RPL(AMT) U-4	20-Sep-18	0.01		Continued.	Poor Coal Receipt
16	FORCED	RPL(AMT) U-5	21-Sep-18	0.05		Continued.	Poor Coal Receipt
17	FORCED	RPL(AMT) U-1	22-Sep-18	0		Continued.	Poor Coal Receipt
18	FORCED	RPL(AMT) U-3	25-Sep-18	0		Continued.	Poor Coal Receipt
19	FORCED	Chandrapur Unit 3	01-Oct-18	8.48		Continued.	Condenser Tube Leakage.
20	FORCED	VIPL U-1	17-Oct-18	12.3		Continued.	Poor Coal Receipt
21	FORCED	Parli Unit 7	19-Oct-18	0.23		Continued.	Poor Coal Receipt.
22	FORCED	Nasik Unit 4	20-Oct-18	5.47	22-Oct-18	12	Boiler Tube Leakage
23	FORCED	Koradi Unit 6	20-Oct-18	5.48		Continued.	Boiler Tube Leakage
24	FORCED	Chandrapur Unit 5	20-Oct-18	22.3	28-Oct-18	17.18	Poor Coal Receipt
25	FORCED	Nasik Unit 3	21-Oct-18	11.58	26-Oct-18	11.4	Coal Swapping With DIL
26	FORCED	Bhusawal Unit 5	22-Oct-18	22.13	23-Oct-18	0.3	Flame Failure
27	FORCED	SWPGL U-4	23-Oct-18	6.45	23-Oct-18	7.56	Flame Failure
28	FORCED	Nasik Unit 5	26-Oct-18	12.15		Continued.	Coal Swapping with DIL.
29	FORCED	Khaparkheda Unit 4	26-Oct-18	17.08	27-Oct-18	23.23	Boiler Tube Leakage
30	FORCED	Chandrapur Unit-8	28-Oct-18	9		Continued.	Boiler Tube Leakage

List of Transmission line Trippings/Outages for the week 22 Oct 2018 to 28 Oct 2018

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	100 KV	PO	Kolshet - Vasai	26-Oct-18	8.16	26-Oct-18	18.41	Erection Of Cross ARM At Location No.127/1 (127-128).
2	132 KV	Tripped	Dhule(220kv) - Dhule(132 Kv) 1	24-Oct-18	6	24-Oct-18	15.58	Distance Protection, B phase , Zone-2
3	132 KV	Tripped	Parli 2(Girwali) -Gangakhed	25-Oct-18	3.55	25-Oct-18	4.55	Distance Protection, B PH , Zone 1
4	132 KV	Tripped	Ambazari-Arvi	25-Oct-18	6.52	25-Oct-18	7.15	Distance Protection, zone 1.
5	132 KV	Tripped	Parli- Gangakhed	26-Oct-18	4.45	26-Oct-18	5.05	Distance Protection, Y PH Z1
6	132 KV	Tripped	Killari Tap On Ujani-Omerga	26-Oct-18	5.37	26-Oct-18	6.02	Distance Protection, R PH, Z 1
7	132 KV	Tripped	Chikhali-Deulgaon Mahi	26-Oct-18	17.03	26-Oct-18	17.11	Distance Protection,Y PH Load Affected 34 MW.
8	220 KV	PO	Chandrapur GCR - Warora - I	05-Apr-15	9.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
9	220 KV	PO	Chandrapur GCR - Wani	05-Apr-15	9.15		Continued.	For Bunching Of Conductor at Loc No.86 Disconnecting Of jumper at Loc No.86 to 107 And Deenergising The Line Between Loc No.86 To 107.
10	220 KV	PO	Talandage - Chikodi	01-Jun-17	0.01		Continued.	No Schedule
11	220 KV	PO	Mudshingi - Chikodi	01-Jun-17	0.06		Continued.	No Schedule.
12	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To control line loading for availing outage on PG ckt 3.
13	220 KV	HT	Kalwa 52B Interconnector CB	16-Oct-18	8.28		Continued.	Interconnector open.
14	220 KV	PO	Nerul-Trombay	19-Oct-18	13.13	27-Oct-18	13.21	Conductor Replacement Work.continuous Upto 22.10.2018.
15	220 KV	PO	Kadegaon-Miraj	22-Oct-18	9.3	22-Oct-18	13.32	Replacement of Jumper
16	220 KV	PO	Talandge-Hamidwada	22-Oct-18	10.07	22-Oct-18	13.25	SCADA work
17	220 KV	PO	220/33kv 100 MVA Transformer 3 @Versova R/S	22-Oct-18	10.29	22-Oct-18	20.01	Attending Oil Leakage
18	220 KV	Tripped	Kalwa Salsette III	22-Oct-18	10.41	22-Oct-18	14.56	Distance Protection, Zone-1
19	220 KV	PO	Kolhapur-Bidri	22-Oct-18	11.28	22-Oct-18	14.04	Testing Work
20	220 KV	EO	220/100 Kv 200 Mva Vijai Ict 3 @Padghe	22-Oct-18	11.43	22-Oct-18	13.35	Relay replacement work
21	220 KV	PO	Kalwa-TIFIL	22-Oct-18	12.25	22-Oct-18	15.15	Emergency outage
22	220 KV	Tripped	Bapgaon - Kalwa	22-Oct-18	12.25	22-Oct-18	14.39	Distance Protection
23	220 KV	Tripped	Ghatghar - Bapgaon	22-Oct-18	12.25	22-Oct-18	13.04	Distance Protection
24	220 KV	PO	Shirsuphal-Kurkumbh	22-Oct-18	12.5	22-Oct-18	16.35	Restranging work
25	220 KV	PO	Hamidwada-Mumewadi	22-Oct-18	13.3	22-Oct-18	15.37	Testing Work
26	220 KV	PO	Vita - Mhaishal	22-Oct-18	13.48	22-Oct-18	15.32	Tan Delta Measurment of CTs
27	220 KV	PO	TOPWORTH VILBHAGAD	22-Oct-18	14.3	23-Oct-18	16.55	CB Problem At Topworth.
28	220 KV	PO	Eklahare (Gcr) - Ghatghar	22-Oct-18	15.19		Continued.	Routine Maintenance Work
29	220 KV	PO	Kharghar-Borivali ckt I	23-Oct-18	6.04	23-Oct-18	9.09	Repair of sleeves & maintainance
30	220 KV	EO	Alkud Miraj	23-Oct-18	8.26	23-Oct-18	12.4	Hot Spot And Crimping Work.
31	220 KV	PO	Chandrapur GCR - Warora - I	23-Oct-18	9.14	23-Oct-18	13.49	Quarterly Maintainance Work
32	220 KV	PO	Mumewadi -Halkarni II	23-Oct-18	10.1	23-Oct-18	12.38	Replacement Of Insulator At LOC No.15
33	220 KV	PO	satara MIDC- Malharpeth	23-Oct-18	10.19	23-Oct-18	15.17	Quarterly Maintainance Work
34	220 KV	PO	Peth- Mudshingi -I	23-Oct-18	10.21	23-Oct-18	13.34	Quarterly Maintainance Work
35	220 KV	EO	Kalwa-TIFIL	23-Oct-18	14.14	23-Oct-18	17.16	Replacement Of CB Contactor/CB Lock Out Problem.

List of Transmission line Trippings/Outages for the week 22 Oct 2018 to 28 Oct 2018

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
36	220 KV	EO	Boisar Versova Line	23-Oct-18	23.43	24-Oct-18	7.4	Attending Hot Spot At Tower No.SS277.
37	220 KV	EO	Bapgaon - Kalwa	23-Oct-18	23.45	24-Oct-18	1.18	Attending Hot Spot
38	220 KV	EO	Nadgaonpeth-Amravati	24-Oct-18	8.27	24-Oct-18	14.38	To attend Hot Spot
39	220 KV	PO	Dhule-Chalisagaon	24-Oct-18	8.35	24-Oct-18	11.2	Attending Oil Leakage
40	220 KV	PO	220/33kV 100 MVATransformer 2 @Versova R/S	24-Oct-18	9.47	24-Oct-18	17.49	Attending Oil Leakage
41	220 KV	PO	Vita-Hiwarwadi	24-Oct-18	10.07	24-Oct-18	13.08	Testing Work
42	220 KV	PO	Tembhurni - Jeur	24-Oct-18	10.25	24-Oct-18	15.05	Quarterly Maintainance Work
43	220 KV	PO	Khaparkheda-Butibori 3	24-Oct-18	10.44	24-Oct-18	16.1	Routine Maintenance Work
44	220 KV	PO	Karad -Mudshingi Ckt- IV	24-Oct-18	11	24-Oct-18	14.47	Quarterly Maintainance Work
45	220 KV	PO	Nagothane - Ipcl	24-Oct-18	11.46	24-Oct-18	18.39	Testing Work
46	220 KV	PO	Umred-Virangana 1	24-Oct-18	12.06	24-Oct-18	16.19	Tan Delta Measurment of CTs
47	220 KV	PO	Koradi-Ambazari-li	24-Oct-18	12.53	24-Oct-18	17.26	Testing Work
48	220 KV	EO	220KV Borivali (M) - Borivali (T) ckt I	25-Oct-18	6.2	26-Oct-18	16.52	To attend Hot Spot on CT.
49	220 KV	EO	Bapgaon - Kalwa	25-Oct-18	7.1	25-Oct-18	11.45	Attending Hot Spot At LOC No 401
50	220 KV	Tripped	Yeotmal- Pusad	25-Oct-18	8.41	25-Oct-18	19.45	Isolator REPL.
51	220 KV	Tripped	K'Kheda- Suryalakshmi	25-Oct-18	8.42	25-Oct-18	13.07	Tan Delta Measurment of CTs
52	220 KV	PO	220/110 Kv 200 Mva Vel Ptr 2 @Kolhapur-li (Mudshingi)	25-Oct-18	10.1	25-Oct-18	16.38	Routine Maintenance Work
53	220 KV	PO	Kolshet-Roma	25-Oct-18	10.18	25-Oct-18	19.06	Routine Maintenance Work
54	220 KV	PO	220/100 Kv 200 MVA ICT I @Kolshet	25-Oct-18	10.26	25-Oct-18	19.08	Diagnostic Testing.
55	220 KV	Tripped	220/132kV 200MVA ICT-III @ Nanded	25-Oct-18	10.26	25-Oct-18	11.25	To Attend CTR Oil Leakage
56	220 KV	PO	Lonikand-VSNL	25-Oct-18	10:10	25-Oct-18	10:38	Routine Maintenance Work
57	220 KV	PO	ALEPHATA UTECH SUGAR	25-Oct-18	14	25-Oct-18	14.45	Routine Maintenance Work
58	220 KV	PO	Theur-Jejuri	25-Oct-18	14.3	25-Oct-18	17.27	CRM Testing Of breaker.
59	220 KV	PO	Jejuri (400 Kv)-Jejuri- li	25-Oct-18	17.07	25-Oct-18	19.45	Testing Work
60	220 KV	PO	Dahanu Ghodbunder Line 1	25-Oct-18	17.27	25-Oct-18	18.52	Routine Maintenance Work
61	220 KV	EO	Alkud Miraj	25-Oct-18	17.52	25-Oct-18	19.45	Attending Hot Spot
62	220 KV	Tripped	Dhule-Chalisagaon	26-Oct-18	5.36	26-Oct-18	6.04	Distance Protection, R PH, Z 1
63	220 KV	PO	Kolshet-Roma	26-Oct-18	8.47	26-Oct-18	18.39	Line Is Under Outage For Safety To Attend maint.Work On 100KV Vasai- Kolshet Line.
64	220 KV	PO	220 Kv /132 Kv 100 Mva Ptr @Chitegaon	26-Oct-18	9.04	26-Oct-18	18.27	Routine Maintenance Work & Diagnostic Testing Work.
65	220 KV	PO	Jambhul - Anandnagar	26-Oct-18	9.15	26-Oct-18	18.45	Y-PH LA Replacement & Routine Maintenance Work
66	220 KV	HT	Roma-Bhavegar	26-Oct-18	9.17	26-Oct-18	17.5	HT For Outage Work.
67	220 KV	PO	220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)	26-Oct-18	10.1	26-Oct-18	18.45	Routine Maintenance Work & Diagnostic Testing Work
68	220 KV	EO	220/132 kV 200MVA ICT II @ Girwali	26-Oct-18	10.4	26-Oct-18	13.03	Attending Hot Spot Work On Y PH LV Side Main Bus Contact.
69	220 KV	PO	220/22 Kv 50 Mva Areva Ptr 3 @Kamba	26-Oct-18	10.5	26-Oct-18	17	Routine Maintenance Work & Diagnostic Testing Work

List of Transmission line Trippings/Outages for the week 22 Oct 2018 to 28 Oct 2018

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
70	220 KV	PO	Butibori - Khaperkheda	26-Oct-18	11.59	26-Oct-18	14.07	Tan Delta Measurment of CTs & Diagnostic Testing Work.
71	220 KV	PO	Bombay Dyeing - Sahara	26-Oct-18	16.2	28-Oct-18	23	CB & Isolator Replacement Work At Bombay Dyeing End.
72	220 KV	PO	Sonkhar - Trombay	27-Oct-18	6.2	27-Oct-18	9	E/W removing work
73	220 KV	PO	220/110 Kv 200 Mva Vel Ptr 1 @Kolhapur-Ii (Mudshingi)	27-Oct-18	10.2	27-Oct-18	16.08	Routine Maintenance Work & Testing Work.
74	220 KV	EO	220/132 Kv 200 Mva Cgl Ict 1 @Raymond (Nasik 2)	27-Oct-18	11.4	27-Oct-18	17.27	Red Hot.
75	220 KV	Tripped	Waluj-Padegaon I	27-Oct-18	13.29	27-Oct-18	15.05	Distance Protection, Zone 1, R-PH
76	220 KV	PO	Sonkhar - Trombay	27-Oct-18	14.08	28-Oct-18	19.06	Stringing Of HTLS Conductor.
77	220 KV	PO	Trombay Carnac 5	27-Oct-18	23.06	28-Oct-18	7.25	220 KV Main Bus 5 Outage At Trombay.
78	220 KV	PO	Trombay Dharavi 6	27-Oct-18	23.18	28-Oct-18	7.3	220 KV Main Bus 5 Outage At Trombay.
79	220 KV	PO	Trombay-Salsette II	27-Oct-18	23.26	28-Oct-18	12.15	Tree Trimming.
80	220 KV	Tripped	Kandalgaon - ONGC Panvel	28-Oct-18	2.15	28-Oct-18	2.45	Distance Protection R phase E/F
81	220 KV	PO	Nerul-Trombay	29-Oct-18	6.04		Continued.	Stringing of HTLS conductor
82	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
83	400 KV	Tripped	Dhule - Bableshtar - li	01-Jun-18	16.42		Continued.	Distance Protection Y-PH (Tower Collapsed)
84	400 KV	Tripped	Dhule- Bableshtar - I	01-Jun-18	16.42		Continued.	Distance Protection Y-PH (Tower Collapsed)
85	400 KV	HT	Dhule Sar'Sarovar I	20-Oct-18	17.58	22-Oct-18	6.07	Over Voltage
86	400 KV	HT	Khadka-Aurangabad (Waluj)	21-Oct-18	17.54	22-Oct-18	2.52	Over Voltage
87	400 KV	HT	Dhule Sar'Sarovar II	22-Oct-18	18.1	23-Oct-18	7.24	Over Voltage
88	400 KV	HT	Bhusawal-Aurangabad	22-Oct-18	20.02	23-Oct-18	6.03	Over Voltage
89	400 KV	PO	Padgha Tarapur I	23-Oct-18	9.05	24-Oct-18	21.19	Annual Maintenance Work
90	400 KV	PO	Alkud-Solapur(PG)	23-Oct-18	11.2	23-Oct-18	16.41	Quarterly Maintenance Work
91	400 KV	EO	Bableshtar- Aurangabad (Waluj)	23-Oct-18	12.27	23-Oct-18	17.22	To attend red hot spot on the R PH 29 A Isolator Hanger (corona ring)
92	400 KV	HT	Dhule Sar'Sarovar I	23-Oct-18	17.23	24-Oct-18	9.3	Over Voltage
93	400 KV	HT	Bhusawal-Aurangabad	23-Oct-18	20	24-Oct-18	9.24	Over Voltage
94	400 KV	EO	400/220/33kv 500MVA ICT 5 @ Padghe	23-Oct-18	23.45	24-Oct-18	1.38	To attend red hot spot on B-Bus B-ph isolator of 500 MVA 400/220KV ICT-5 on 220KV side.
95	400 KV	EO	400/220/33 Kv 315 Mva ICT 2 @Padghe	24-Oct-18	1.45	24-Oct-18	1.5	Handtripped to carry out Load Balance On Bus Coupler.
96	400 KV	Tripped	400/220 KV 315 MVA ICT-I @ Nagothane	24-Oct-18	3.57	24-Oct-18	11.14	Bucchoz Protection Optd
97	400 KV	PO	Chandrapur Bhadravati III	24-Oct-18	9.5	24-Oct-18	22.26	Annual Maintenance Work
98	400 KV	PO	400/220kv 315 Mva ICT II @Karad	24-Oct-18	10.06	24-Oct-18	12.51	Shifted On TBC For Breaker Overhauling Work.
99	400 KV	PO	Girwali-Solapur (Lamboti)	24-Oct-18	12.5	24-Oct-18	17.31	Overhauling and servicing of Isolators
100	400 KV	PO	Main Bus-II @ Koradi	24-Oct-18	13.07	24-Oct-18	16.3	Tan Delta Measurment of CTs
101	400 KV	HT	Dhule Sar'Sarovar II	24-Oct-18	16.36	25-Oct-18	9.25	Over Voltage
102	400 KV	Tripped	Lonikand I - Koyna stage-IV	24-Oct-18	19.48	25-Oct-18	4.52	Distance Protection, B Phase, zone-2
103	400 KV	EO	400/220/33kv 500MVA ICT 5 @ Padghe	25-Oct-18	0.55	25-Oct-18	5.07	To attend Hot Spot

List of Transmission line Trippings/Outages for the week 22 Oct 2018 to 28 Oct 2018

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
104	400 KV	EO	400/220 Kv 500 MVA ICT-I @Kalwa	25-Oct-18	6.13	25-Oct-18	9.59	To attend Hot Spot
105	400 KV	PO	Chandrapur Bhadravati IV	25-Oct-18	9.56	25-Oct-18	21.27	Annual Maintenance Work
106	400 KV	PO	Jaigad-Karad Ckt-I	25-Oct-18	10.32	25-Oct-18	16.14	Routine Maintenance Work
107	400 KV	PO	400/220 kv 500MVA ICT-I @ Alkud	25-Oct-18	17.29	25-Oct-18	18.34	Attend Problem Of TCIV(CTR Make NIFPS) Of B Phase ICT.
108	400 KV	PO	400/220kv 315MVA ICT-I@Parly	25-Oct-18	18.35	25-Oct-18	21.03	Bucholz Alarm Work.
109	400 KV	HT	Dhule Sar'Sarovar I	25-Oct-18	19.14	26-Oct-18	9.13	Over Voltage
110	400 KV	HT	Khadka-Aurangabad (Waluj)	25-Oct-18	20.33	26-Oct-18	6.08	Over Voltage
111	400 KV	PO	Babhaleshwar - Padghe-I	26-Oct-18	8.58	26-Oct-18	19.14	Routine Maintenance Work
112	400 KV	PO	400/220/33kv 500 MVA ICT-I @Khaparkheda	26-Oct-18	9.17	26-Oct-18	18.12	Routine Maintenance Work & Diagnostic Testing Work.
113	400 KV	PO	New Koyna - Dabhol-I	26-Oct-18	10.17	26-Oct-18	19.3	Cold washing Of insulator String.
114	400 KV	PO	Koradi-RattanIndia	26-Oct-18	10.24	26-Oct-18	16.22	PID Testing.
115	400 KV	PO	400/220/33 Kv 315 MVA ICT-II @Waluj	26-Oct-18	10.29	26-Oct-18	19.27	Routine Maintenance Work & Diagnostic Testing Work.
116	400 KV	PO	Akola II - RPL(Rattanindia) Ckt-II	26-Oct-18	11.02	26-Oct-18	17.01	Routine Maintenance Work
117	400 KV	EO	400/220/33kv 500MVA ICT 5 @ Padghe	26-Oct-18	14.15	26-Oct-18	20.52	Attending Hot Spot
118	400 KV	HT	Dhule Sar'Sarovar II	26-Oct-18	17.42	27-Oct-18	9.29	Over Voltage
119	400 KV	HT	Khadka-Aurangabad (Waluj)	26-Oct-18	20.05	27-Oct-18	6.29	Over Voltage
120	400 KV	PO	Babhaleshwar - Padghe-II	27-Oct-18	8.54	27-Oct-18	19.34	Quarterly Maintainance Work
121	400 KV	PO	400/220/33 Kv 315 Mva Ict 2 @Koradi	27-Oct-18	9.24	27-Oct-18	17.43	Testing Work
122	400 KV	EO	400/220 KV 500MVA ICT II @ Nanded	27-Oct-18	17	27-Oct-18	20.3	Attending Hot Spot
123	400 KV	Tripped	Akola II - Akola I Ckt-I	27-Oct-18	18.02	27-Oct-18	20.21	O/V Prot.Operated At Akola 2 End.
124	400 KV	HT	Dhule Sar'Sarovar I	27-Oct-18	18.19	29-Oct-18	5.35	Over Voltage
125	400 KV	HT	Khadka-Aurangabad (Waluj)	27-Oct-18	18.24	28-Oct-18	6.4	Over Voltage
126	400 KV	PO	Main Bus I @ Kalwa	28-Oct-18	11.37	28-Oct-18	17.1	Replacement of damaged B Phase 29A Isolator Scissor of 400KV Kalwa-Padgha CKT 2
127	400 KV	HT	Bhusawal-Aurangabad	28-Oct-18	17.18	29-Oct-18	6.29	Over Voltage
128	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 2	27-Oct-18	15.22	27-Oct-18	18.41	On DC Line Protection Due To Which Pole-1 Gone In Reduced Mode.
129	765 KV	PO	765/400KV 1500MVA ICT II @ Ektuni	23-Oct-18	11.02	23-Oct-18	13.45	Routine Maintenance Work(Main Bay 713)
130	765 KV	PO	765/400kv 1500MVA ICT @ Akola-II	27-Oct-18	11	27-Oct-18	19.56	Annual Maintenance Work