

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 08/Jun/2020 to 14/Jun/2020

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
08/06/2020	12 Hrs	3854	242	144	4240	6999	1302	3089	894	-1012	15512	0	15512	607	426	17557	17557	50.01
09/06/2020	12 Hrs	4181	937	130	5248	7017	766	3162	919	-862	16250	0	16250	771	501	18384	18384	49.87
10/06/2020	11 Hrs	4109	768	146	5023	7799	918	3051	861	-1058	16594	0	16594	636	501	18789	18789	50.00
11/06/2020	11 Hrs	4081	402	133	4616	7235	1055	2956	592	-1051	15403	0	15403	599	501	17554	17554	50.04
12/06/2020	10 Hrs	4283	444	143	4870	7026	600	2731	534	-791	14970	0	14970	742	501	17004	17004	50.00
13/06/2020	10 Hrs	4246	468	144	4858	7234	388	2476	500	-781	14675	0	14675	673	469	16598	16598	50.02
14/06/2020	12 Hrs	3518	169	144	3831	7361	669	1904	697	-896	13566	0	13566	524	374	15360	15360	50.03
Maximum		4283	937	146	5248	7799	1302	3162	919	-781	16594	0	16594	771	501	18789	18789	50.04
Minimum		3518	169	130	3831	6999	388	1904	500	-1058	13566	0	13566	524	374	15360	15360	49.87
Average		4039	490	141	4669	7239	814	2767	714	-922	15281	0	15281	650	468	17321	17321	50.00

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
08/06/2020	16 Hrs	4071	1033	144	5248	5613	1680	3143	542	-564	15662	0	15662	932	500	17658	17658	50.00
09/06/2020	15 Hrs	4190	1414	130	5734	6771	808	3115	772	-550	16650	0	16650	1090	500	18790	18790	49.93
10/06/2020	15 Hrs	4116	1467	140	5723	6995	1083	3050	768	-814	16805	0	16805	939	501	19059	19059	50.02
11/06/2020	16 Hrs	4176	365	131	4672	7014	1236	2975	526	-800	15623	0	15623	930	500	17853	17853	50.00
12/06/2020	13 Hrs	4199	316	131	4646	7690	471	2395	674	-997	14879	0	14879	779	501	17156	17156	50.00
13/06/2020	15 Hrs	3559	232	140	3931	7593	804	2013	640	-807	14174	0	14174	870	374	16225	16225	50.02
14/06/2020	14 Hrs	3526	246	140	3912	6847	1151	1939	655	-972	13532	0	13532	480	374	15358	15358	50.01
Maximum		4199	1467	144	5734	7690	1680	3143	772	-550	16805	0	16805	1090	501	19059	19059	50.02
Minimum		3526	232	130	3912	5613	471	1939	526	-997	13532	0	13532	480	374	15358	15358	49.93
Average		3977	725	137	4838	6932	1033	2661	654	-786	15332	0	15332	860	464	17443	17443	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
08/06/2020	20 Hrs	4181	908	144	5233	4946	1095	3173	0	-494	13953	0	13953	910	500	15857	15857	49.90
09/06/2020	22 Hrs	3640	1509	144	5293	4405	1546	3175	0	-452	13967	0	13967	1063	501	15983	15983	49.91
10/06/2020	22 Hrs	4055	275	144	4474	4907	2185	2950	0	-675	13841	0	13841	948	501	15965	15965	49.99
11/06/2020	20 Hrs	4202	225	133	4560	5521	1605	3003	0	-943	13746	0	13746	646	411	15746	15746	49.98
12/06/2020	20 Hrs	4234	869	144	5247	5543	1016	2461	0	-805	13462	0	13462	719	501	15487	15487	49.94
13/06/2020	20 Hrs	4301	690	143	5134	5768	1071	2400	0	-821	13552	0	13552	671	480	15524	15524	50.00
14/06/2020	21 Hrs	4006	517	144	4667	5508	1456	2408	0	-828	13211	0	13211	832	374	15245	15245	49.99
Maximum		4301	1509	144	5293	5768	2185	3175	0	-452	13967	0	13967	1063	501	15983	15983	50.00
Minimum		3640	225	133	4474	4405	1016	2400	0	-943	13211	0	13211	646	374	15245	15245	49.90
Average		4088	713	142	4944	5228	1425	2796	0	-717	13676	0	13676	827	467	15687	15687	49.96

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
08/06/2020	4 Hrs	3290	72	139	3501	5402	1342	2986	0	-649	12582	0	12582	572	373	14176	14176	49.92
09/06/2020	4 Hrs	4190	335	148	4673	5339	840	3185	0	-583	13454	0	13454	575	500	15112	15112	50.00
10/06/2020	4 Hrs	4109	108	146	4363	5653	1228	3051	0	-774	13521	0	13521	584	374	15253	15253	49.96
11/06/2020	5 Hrs	3517	88	147	3752	5572	1167	2850	0	-796	12545	0	12545	568	375	14284	14284	50.00
12/06/2020	4 Hrs	4320	156	146	4622	4973	437	3042	0	-862	12212	0	12212	562	374	14010	14010	50.01
13/06/2020	5 Hrs	4144	172	146	4462	5530	408	2392	0	-786	12006	0	12006	569	374	13735	13735	49.99
14/06/2020	4 Hrs	3787	69	136	3992	5584	558	2347	0	-887	11594	0	11594	469	376	13326	13326	50.03
Maximum		4320	335	148	4673	5653	1342	3185	0	-583	13521	0	13521	584	500	15253	15253	50.03
Minimum		3290	69	136	3501	4973	408	2347	0	-887	11594	0	11594	469	373	13326	13326	49.92
Average		3908	143	144	4195	5436	854	2836	0	-762	12559	0	12559	557	392	14271	14271	49.99

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
08/06/2020	92.800	14.756	3.408	110.964	0.166	133.975	132.630	30.727	74.980	6.813	17.226	10.939	-16.026	341.433	44.191	385.624
09/06/2020	97.080	25.340	3.339	125.759	0.224	139.798	136.234	25.196	76.244	7.312	19.742	11.906	-14.488	359.821	46.136	405.957
10/06/2020	96.820	14.615	3.330	114.765	0.232	152.405	151.425	32.365	72.419	7.002	17.432	11.385	-19.598	359.358	48.415	407.773
11/06/2020	98.221	4.875	3.338	106.434	0.158	146.391	145.838	29.065	71.106	5.469	16.755	11.033	-20.717	337.748	48.493	386.241
12/06/2020	101.900	9.993	3.356	115.249	0.080	145.698	144.609	15.628	64.325	4.721	18.390	10.987	-19.130	326.411	48.507	374.918
13/06/2020	96.604	7.550	3.333	107.487	0.110	152.408	153.079	17.830	56.809	5.234	16.889	9.778	-19.625	320.143	46.292	366.435
14/06/2020	91.844	4.773	3.337	99.954	0.104	147.572	148.993	23.865	53.700	5.175	13.671	9.014	-21.471	308.795	44.156	352.951
Maximum	101.900	25.340	3.408	125.759	0.232	152.408	153.079	101.900	76.244	7.312	19.742	11.906	-14.488	359.821	48.507	407.773
Minimum	91.844	4.773	3.330	99.954	0.080	133.975	132.630	91.844	53.700	4.721	13.671	9.014	-21.471	308.795	44.156	352.951
Average	96.467	11.700	3.349	111.516	0.153	145.464	144.687	96.467	67.083	5.961	17.158	10.720	-18.722	336.244	46.599	382.843

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
08/06/2020	0.313	1.061	66.439
09/06/2020	0.542	1.602	65.898
10/06/2020	0.284	1.886	65.614
11/06/2020	0.072	1.958	65.542
12/06/2020	0.210	2.168	65.332
13/06/2020	0.114	2.282	65.218
14/06/2020	0.076	2.358	65.142

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 08/Jun/2020 to 14/Jun/2020

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	
08/06/2020	MONDAY	95.109	5489	37.521	1563	132.630	5526	133.975	5582	1.345	56
09/06/2020	TUESDAY	90.185	5630	46.049	1919	136.234	5676	139.798	5825	3.564	148
10/06/2020	WEDNESDA	94.507	6252	56.918	2372	151.425	6309	152.405	6350	0.980	41
11/06/2020	THURSDAY	91.894	6023	53.944	2248	145.838	6077	146.391	6100	0.553	23
12/06/2020	FRIDAY	95.246	5976	49.363	2057	144.609	6025	145.698	6071	1.089	45
13/06/2020	SATURDAY	101.200	6326	51.879	2162	153.079	6378	152.408	6350	-0.671	-28
14/06/2020	SUNDAY	86.504	6146	62.489	2604	148.993	6208	147.572	6149	-1.421	-59
Total		654.645		358.163		1012.808		1018.247		5.439	

Generating Unit Outages for the week 08 June -2020 to 14 June -2020

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
2	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
3	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
4	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
5	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
6	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
7	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
8	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 10.00 hrs)
9	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
10	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule By MSEDCL
11	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule By MSEDCL.
12	FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
13	FORCED	RPL(AMT) U-5	11-Feb-20	19.3		Continued.	Zero Schedule
14	FORCED	RPL(AMT) U-3	11-Feb-20	18		Continued.	Zero Schedule
15	FORCED	Nasik Unit 3	17-Feb-20	0:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)
16	FORCED	Ghatghar Unit-1	18-Feb-20	0.25		Continued.	Severe Hunting In Hydro Conduit Across MIV
17	FORCED	Uran Unit 8	01-Mar-20	20.57		Continued.	Gas shortage
18	FORCED	RPL(AMT) U-1	04-Mar-20	19.3		Continued.	Zero Schedule
19	FORCED	Ghatghar Unit-2	09-Mar-20	10:50		Continued.	Expansion joint leakage.
20	FORCED	RPL(AMT) U-2	09-Mar-20	20.15		Continued.	Zero Schedule
21	FORCED	Parli Unit 6	21-Mar-20	17.31		Continued.	Zero Schedule
22	FORCED	Nasik Unit 4	25-Mar-20	19.45		Continued.	Zero schedule from 25.03.2020
23	FORCED	Uran Unit 5	06-Apr-20	13.23		Continued.	Gas shortage
24	FORCED	Trombay 8	11-Apr-20	16.55		Continued.	Zero Schedule.
25	FORCED	SWPGL U-3	25-Apr-20	0.08		Continued.	No Schedule
26	FORCED	JSW (J) U3	30-Apr-20	15.13		Continued.	No Schedule
27	FORCED	Parli Unit 7	12-May-20	19.34		Continued.	Zero Schedule.
28	FORCED	Uran Unit B0	25-May-20	12.51		Continued.	Turbine Blade Failure
29	FORCED	Uran Unit 7	25-May-20	12.51		Continued.	Turbine Blade Failure
30	FORCED	Koradi Unit-8	31-May-20	22.56		Continued.	Heavy steam Leakage in super heater.(Converted in To Zero schedule w.e.f 03.06.2020 01.28)
31	FORCED	Bhusawal Unit 5	01-Jun-20	12.21		Continued.	Zero Schedule
32	FORCED	Parli Unit 8	01-Jun-20	13.13		Continued.	Zero Schedule
33	FORCED	Bhusawal Unit 4	01-Jun-20	7.16		Continued.	Zero Schedule
34	FORCED	Koradi Unit 9	02-Jun-20	15.42	25-Jun-20	8.36	Converted Zero Schedule from 03.06.2020
35	FORCED	Adani U-1	03-Jun-20	15.02		Continued.	Converted zero schedule from 03.06.2020
36	FORCED	Koradi Unit 10	03-Jun-20	2.2	26-Jun-20	3.11	Zero Schedule
37	FORCED	Adani U-5	04-Jun-20	12.29		Continued.	Zero Schedule.
38	FORCED	Chandrapur Unit 6	06-Jun-20	9	08-Jun-20	11.03	Boiler Tube Leakage
39	FORCED	Khaparkheda Unit 3	09-Jun-20	18.39	11-Jun-20	11.38	Boiler Tube Leakage
40	FORCED	Adani U-4	12-Jun-20	10.3		Continued.	Zero Schedule
41	FORCED	Paras Unit 3	14-Jun-20	17.18	14-Jun-20	20.2	Furnace Pressure High

List of Transmission line Trippings/Outages for the week 08 June -2020 to 14 June -2020								
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.(close at Chikodi end only)
4	220 KV	PO	Borivali - Ghodbunder	30-Jan-20	12.05		Continued.	Isolation of 220KV Cables on MSETCL Tower NO.240
5	220 KV	Tripped	Ongc Uran - Jnpt	03-Jun-20	6.3	10-Jun-20	11	Distance Protection
6	220 KV	PO	Warora - Warora Rly Tss 2	08-Jun-20	6.15	08-Jun-20	7.55	Back Up O/C Operated.
7	220 KV	PO	Baggaon - Kalwa	08-Jun-20	7.33	11-Jun-20	20.25	Stringing work from old Tower to New CTT Tower at both end Connection of Jumpers to the cable termination kit.
8	220 KV	PO	Pedhambe - Oni	08-Jun-20	9.15	08-Jun-20	16.55	Pre-monsoon Maintenance Work.
9	220 KV	PO	Kanhan-Ultratech	08-Jun-20	9.15	08-Jun-20	16.52	Line Maintenance work
10	220 KV	PO	Talandge(400kv)- Ichalkaranji ckt-1	08-Jun-20	9.45	08-Jun-20	17.09	Insulator String Replacement Work.
11	220 KV	EO	Sawantwadi-Bidri	08-Jun-20	9.58	08-Jun-20	15.4	Replacement of Insulator Found Defected in PID.
12	220 KV	PO	TBC @ Parli-II	08-Jun-20	10.25	08-Jun-20	11.3	Tan Delta Measurment of CTs
13	220 KV	PO	PARLY (PG) - OSMANABAD	08-Jun-20	11.04	08-Jun-20	17.53	Vibration Damper Fixing Work.
14	220 KV	PO	Uran - Kharghar 2	08-Jun-20	11.1	08-Jun-20	16.29	Fixing of Decapped Polymer Poilet Insulator at M/C Loc No.14 & 10.
15	220 KV	PO	220/132kv 200mva Emco ICT-1 @Kurkumbh	08-Jun-20	13.05	08-Jun-20	16.05	Quarterly & Pre-monsoon Maintenance Work.
16	220 KV	PO	Taptitanda-Jalna ckt II	08-Jun-20	17.49	08-Jun-20	18.39	CB Diagnostic Testing CT Diagnostic Testing.
17	220 KV	Tripped	EKLAHARE (OCR) Nasik - Navsari I	08-Jun-20	23.16	08-Jun-20	23.33	Trip On Distance Protection at Navsari end only.
18	220 KV	PO	Kanhan-Bhandara I	09-Jun-20	8.11	09-Jun-20	15.36	Tightening of Nut Bolts
19	220 KV	EO	EKLAHARE (OCR) Nasik - Navsari I	09-Jun-20	9.3	09-Jun-20	12.01	Flashover string found at cut point near OCR
20	220 KV	EO	Nagothane-Wadkhal II	09-Jun-20	9.52	09-Jun-20	17.3	Maintenance for damage due to Nisarg Cyclone
21	220 KV	EO	REL Borivali Aarey Line	09-Jun-20	9.58	09-Jun-20	16.27	DMRC work for safety purpose
22	220 KV	PO	Karad(400kv) - Ogalewadi Ckt 2	09-Jun-20	10.03	09-Jun-20	14.56	Quarterly Maintenance Work
23	220 KV	EO	220kv Halkarni- Tillary	09-Jun-20	10.06	09-Jun-20	14.19	Replacement of Jump Nut Bolt and Insulator String
24	220 KV	PO	Bableshtar-Alephata ckt I	09-Jun-20	10.19	09-Jun-20	21.59	CB Timing
25	220 KV	EO	Parly-Parly Extn-I	09-Jun-20	10.27	09-Jun-20	17.08	To attend Hot Spot
26	220 KV	PO	220/132KV 100MVA -1@Alephata	09-Jun-20	11.05	09-Jun-20	22.25	OLTC overhauling
27	220 KV	PO	Balapur-Malegaon	09-Jun-20	11.11	09-Jun-20	16.05	Fixing of Pilot String
28	220 KV	HT	Bhugaon-WardhaPG (Deoli)	09-Jun-20	12.44	09-Jun-20	18.19	Line opened by WRLDC for control overdrawal
29	220 KV	EO	220/100 Kv 100 Mva Emco Ict 1 @Tambati	09-Jun-20	12.45	09-Jun-20	19.07	Relay Testing
30	220 KV	PO	Nagothane - Posco	09-Jun-20	12.5	09-Jun-20	17.2	Insulator string restringing at Loc.No.11
31	220 KV	EO	Oni Kharepatan Line	09-Jun-20	14.02	09-Jun-20	15.56	Refilling of SF6 Gas Pressure
32	220 KV	EO	Nagothane-Wadkhal-I	09-Jun-20	17.4	09-Jun-20	19.12	Maintenance for damage due to Nisarg Cyclone
33	220 KV	Tripped	Pusad-WardhaPG(Deoli)	10-Jun-20	5.35	10-Jun-20	14.45	Tripped at Wardha PG end only
34	220 KV	PO	Nadgaonpeth-Amravati	10-Jun-20	8.16	10-Jun-20	13.4	Replacement of loose damper at locations 18,19,24,36,37,39
35	220 KV	PO	220/132 Kv 200 Mva Ict - 2 @Harangul	10-Jun-20	10.42	10-Jun-20	11.49	ICT-2 HV R-PH. L.A. replacement work
36	220 KV	PO	Tembhurni - Jeur	10-Jun-20	10.57	17-Jun-20	13.48	Routine Maintenance Work
37	220 KV	PO	Osmanabad - Solapur (Bale)	10-Jun-20	11.03	10-Jun-20	14.56	MID span B phase conductor joint work at location 65
38	220 KV	PO	Osmanabad - Barshi	10-Jun-20	11.29	10-Jun-20	14.23	Quarterly Maintainance Work
39	220 KV	Tripped	Nanded-Ghatodi	10-Jun-20	12.56	10-Jun-20	13.43	Distance Protection
40	220 KV	PO	Badnera - Nandgaonpeth	10-Jun-20	13.55	10-Jun-20	17.34	Line Maintenance work
41	220 KV	Tripped	220/132 Kv 200 Mva Ict - 2 @Harangul	10-Jun-20	17.57	10-Jun-20	20.01	Tripped on PRV.
42	220 KV	EO	Urse-Chinchwad (ST tap)	11-Jun-20	7.31	11-Jun-20	11.16	for Replacement of R PH LA & PDR Relay.
43	220 KV	PO	Sonkhar - Trombay	11-Jun-20	8.43	11-Jun-20	17	To Avail Outage On Trombay Bus -2.
44	220 KV	PO	220/100 Kv 200 MVA ICT I @Kolshet	11-Jun-20	9	11-Jun-20	9.35	pre-monsoon maintenance ICT oil leakage attending work hot spot attending.
45	220 KV	PO	Warora - Wardha	11-Jun-20	9.16	12-Jun-20	9.21	Routine Maintenance and testing work Nut Bolt Tightening work
46	220 KV	PO	Talandge(400 Kv)- Mumewadi 2 Line	11-Jun-20	9.28	11-Jun-20	14.46	Annual Maintenance Work
47	220 KV	PO	Kolshet-Roma	11-Jun-20	9.42	11-Jun-20	17.31	220 KV Roma B Phase CT replacement ,Isolator alignment and other work
48	220 KV	PO	Butibori-Indorama	11-Jun-20	9.46	11-Jun-20	18.56	Replacement work
49	220 KV	PO	220/33KV 100MVA ICT II @ chakan	11-Jun-20	14.17	11-Jun-20	17	OLTC Testing work.
50	220 KV	PO	220 KV KRUSHNOOR - NANDED (KUMBHARGAON) CKT - 1	11-Jun-20	14.18	11-Jun-20	16.01	Tan Delta.
51	220 KV	Tripped	220KV Chalisagaon-Kopergaon	11-Jun-20	22.35	12-Jun-20	1.05	Distance Protection
52	220 KV	HT	Talandge(400)- Mudshingi 2 Line	11-Jun-20	23.43	12-Jun-20	13.35	CT Saturation.
53	220 KV	EO	220/132 Kv 200 Mva Vijay Ict 1 @Chalisgaon	12-Jun-20	3.3	12-Jun-20	9.53	To attend Hot Spot

List of Transmission line Trippings/Outages for the week 08 June -2020 to 14 June -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
54	220 KV	PO	Nalasopara-Boisar	12-Jun-20	9.05	12-Jun-20	19.09	Stringing of conductor and earthwire
55	220 KV	PO	220/132 KV 100MVA ICT-I @ Belewadi	12-Jun-20	9.3	12-Jun-20	13.34	Testing Work
56	220 KV	PO	220/100 Kv 200MVA ICT-I @Padghe	12-Jun-20	9.48	12-Jun-20	12.31	For Oil topping work
57	220 KV	HT	Boisar Versova Line	12-Jun-20	9.52	12-Jun-20	23.38	Load Managment
58	220 KV	PO	220/132 Kv 200 Mva Ict - 2 @Harangul	12-Jun-20	10.06	12-Jun-20	15.01	LA Replacement work
59	220 KV	HT	Boisar(M) - Ghodbunder	12-Jun-20	10.12	12-Jun-20	23.29	Load Management
60	220 KV	PO	Waluj- Padegaon li	12-Jun-20	10.18	12-Jun-20	21.07	To replace Tan Delta CT
61	220 KV	PO	220/132kv 100MVA ICT-2 @ Baramati	12-Jun-20	10.35	12-Jun-20	13.55	Premonsoon Maintenance work
62	220 KV	EO	220/132 Kv 200 Mva Vijay Ict 2 @Chalisgaon	12-Jun-20	11.07	12-Jun-20	19.3	HV Side Unbalance current
63	220 KV	PO	Boisar II - Boisar PG II	12-Jun-20	11.17	12-Jun-20	23.18	Stringing of conductor and earthwire
64	220 KV	EO	Hingoli- Girawali	12-Jun-20	11.25	12-Jun-20	15.37	LA Replacement work
65	220 KV	HT	Boiser(M)-Boiser(PG) -III	12-Jun-20	11.26	15-Jun-20	14.45	Stringing of conductor and earthwire
66	220 KV	PO	220/132kv 100mva Vijai Ptr No 1 @Baramati	12-Jun-20	14.35	12-Jun-20	16.1	Premonsoon Maintenance work
67	220 KV	Tripped	220/132 kv 100MVA ICT-I @ Shivajinagar	13-Jun-20	1.24		Continued.	Differential protection & main Buchholz trip.
68	220 KV	Tripped	Bhugaon - Lloyed Steel	13-Jun-20	8.02	13-Jun-20	18.39	Y-PH Metering PT blast.
69	220 KV	PO	Khadka-Bhadli-1	13-Jun-20	8.29	13-Jun-20	12.25	Isolator alignment Work.
70	220 KV	PO	Mahape - TIFIL	13-Jun-20	9.1	13-Jun-20	12.35	CT CB IR value at Mahape plastic binding at TFIPL.
71	220 KV	PO	Bhosari- Bhosari 2	13-Jun-20	10.4	13-Jun-20	16.05	Attending hot spot CB & CT BUS ISOLATOR
72	220 KV	HT	Boisar Versova Line	13-Jun-20	11.4	15-Jun-20	15.1	HT For load management.
73	220 KV	Tripped	Pusad-WardhaPG(Deoli)	13-Jun-20	16.18	13-Jun-20	17.05	Distance Protection
74	220 KV	PO	Chakan-Mahindra Vehicle	14-Jun-20	10.15	14-Jun-20	14.2	Reconnection of Jump of R Phase Wave Trap
75	220 KV	EO	WALCHANDNAGAR - PHALTAN MIDC	14-Jun-20	14	14-Jun-20	16.3	To attend Hot Spot
76	220 KV	PO	Mulund - GIS Bhandup	14-Jun-20	14.15	15-Jun-20	23.58	re strengthening of bay.
77	220 KV	Tripped	Wardha Butibori-III	14-Jun-20	16.37	14-Jun-20	22.4	Distance Protection
78	220 KV	PO	Miraj - Mhaishal	24-Jun-20	11.24	24-Jun-20	Continued.	Jumper Replacement Work & Quarterly Maintenance Work
79	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
80	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
81	400 KV	HT	Khadka-Aurangabad (Waluj)	31-May-20	17.29	10-Jun-20	8.27	Over Voltage
82	400 KV	HT	Karad - Jaigad - II	02-Jun-20	18.39	10-Jun-20	11.07	Over Voltage
83	400 KV	HT	Dhule- Bableshtar - I	02-Jun-20	18.42	14-Jun-20	20.29	Over Voltage
84	400 KV	HT	Dhule Khandwa II	02-Jun-20	21.23	08-Jun-20	6.36	Over Voltage
85	400 KV	Tripped	Padghe - Kalwa- I	03-Jun-20	2.4	12-Jun-20	11.01	Over Voltage
86	400 KV	HT	400/220 Kv 600 MVA ICT-II @Kalwa	03-Jun-20	8.28	12-Jun-20	11.08	Over Voltage
87	400 KV	Tripped	400/220/33 Kv 315 MVA ICT -I @Nagothane	03-Jun-20	15.3	11-Jun-20	13.3	Oil Level low(Kept on Humming from 16.38Hrs DT.07-06-2020)
88	400 KV	HT	400/220kv 500 MVA ICT-III @Babhleshwar	03-Jun-20	17.37	14-Jun-20	9.36	Over Voltage
89	400 KV	PO	400/220KV 500MVA ICT 2@koradi 2	05-Jun-20	7.3	11-Jun-20	13:23	Tan delta measurement of bushing of ICT- 2.
90	400 KV	Tripped	Babhaleshwar - Padghe-II	05-Jun-20	10.4	08-Jun-20	9.35	Distance protection(RFC at 12.30Hrs DT. 6-6-2020)
91	400 KV	PO	Dhule Sar'Sarovar I	06-Jun-20	9.37	08-Jun-20	8.42	Work at Sardar Sarovar end.
92	400 KV	HT	karad -kolhapur-II	06-Jun-20	18.15	08-Jun-20	10.25	Over Voltage
93	400 KV	HT	Babhaleshwar - Bhusawal II	06-Jun-20	19.17	08-Jun-20	10.25	Over Voltage
94	400 KV	EO	400/220/33 kv 315 MVA ICT-I @Chandrapur GCR	08-Jun-20	9.13	08-Jun-20	14.28	Pre-monsoon Maintenance Work.
95	400 KV	EO	Babhaleshwar - Padghe-I	08-Jun-20	9.45	18-Jun-20	11.27	Attend CB Problem & Testing Work.
96	400 KV	HT	Dhule Sar'Sarovar I	08-Jun-20	14.49	10-Jun-20	9:33	Over Voltage
97	400 KV	OO	Lonikand I - Koyna stage-IV	08-Jun-20	16.35	08-Jun-20	18.35	Clamp Replacement of Y Phase CVT.
98	400 KV	HT	karad -kolhapur-I	08-Jun-20	20.51	09-Jun-20	9.08	Over Voltage
99	400 KV	PO	Padgha Tarapur II	09-Jun-20	9.35	09-Jun-20	17.47	Hot Line washing at Tarapur end
100	400 KV	PO	400/220/33 Kv 315 MVA ICT II @Chandrapur GCR	09-Jun-20	10.18	09-Jun-20	19.47	Premonsoon Maintenance work
101	400 KV	EO	400/132 Kv 200 Mva Ict 2 @Khadka	09-Jun-20	10.53	09-Jun-20	12.59	Pressure switch faulty
102	400 KV	Tripped	Koradi-Bhusawal	09-Jun-20	19.25	10-Jun-20	8:10	Over Voltage
103	400 KV	PO	Chandrapur II - Chandrapur ckt 2	10-Jun-20	7.09	10-Jun-20	12.53	Disc replacement at Location 5 and line signature analysis
104	400 KV	PO	Koradi-Khaperkheda li	10-Jun-20	9.04	10-Jun-20	16.19	Diagnostic testing work
105	400 KV	PO	koaradi II - Wardha(PG)	10-Jun-20	9.2	10-Jun-20	20.28	Fixing of missing & tightening of loose nut bolts on conductor hardwares at various location.
106	400 KV	Tripped	Akola II - RPL(Rattanindia) Ckt-II	10-Jun-20	17.13	11-Jun-20	8.59	Distance Protection.
107	400 KV	HT	Khadka-Aurangabad (Waluj)	10-Jun-20	17.36	12-Jun-20	7.49	Over Voltage

List of Transmission line Trippings/Outages for the week 08 June -2020 to 14 June -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
108	400 KV	HT	Dhule Sar'Sarovar II	10-Jun-20	18.05	11-Jun-20	10.13	Over Voltage
109	400 KV	HT	Jaigad-Karad Ckt-I	10-Jun-20	23.22	24-Jun-20	11.05	Over Voltage
110	400 KV	PO	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	11-Jun-20	6.26	11-Jun-20	9.41	Pre-monsoon maintenance work.
111	400 KV	PO	N.Koyna-Karad -Ckt I	11-Jun-20	9.05	11-Jun-20	18.43	For attending the problem of faulty trip Ckt of CB.
112	400 KV	EO	400/220 Kv 500 Mva ICT- I @Jejuri	11-Jun-20	9.08	11-Jun-20	17.22	Work of RTV coating on tertiary side equipment of ICT-I.
113	400 KV	HT	BABHALESHWAR - RPL(NASHIK) CKT - 1	11-Jun-20	10.4		Continued.	Over Voltage
114	400 KV	HT	Dhule Sar'Sarovar I	11-Jun-20	17.25	13-Jun-20	9.3	Over Voltage
115	400 KV	EO	Koradi-Bhusawal	11-Jun-20	21.1	12-Jun-20	6.37	Attending Hot Spot
116	400 KV	Tripped	Deepnagar - Aurangabad	12-Jun-20	0.13	12-Jun-20	13.51	Distance Protection
117	400 KV	HT	400/220kv 500 Mva ICT-1 @Deepnagar	12-Jun-20	8.02	12-Jun-20	18.2	Damaged fire survical cable and fire assembly replacement work
118	400 KV	PO	Warora -IEPL	12-Jun-20	9.21	12-Jun-20	20.1	Routine Maintenance Work
119	400 KV	PO	400/220/33 Kv 500 MVA ICT-I @Lonikand 2	12-Jun-20	9.59	12-Jun-20	14.33	For changing tap from 13 to 9
120	400 KV	PO	400/220 Kv 315 Mva Ict -2 @New Koyna	12-Jun-20	10.32	12-Jun-20	16.57	For attending the problem of faulty trip ckt-II of CB
121	400 KV	PO	Ektuni - Taptitanda Ckt I	12-Jun-20	12.02	12-Jun-20	19	Quarterly Maintenance Work
122	400 KV	PO	400/220/33 Kv 500 MVA ICT-II @Lonikand 2	12-Jun-20	15.23	12-Jun-20	17.26	Half yearly maintenance work
123	400 KV	HT	Khadka-Aurangabad (Waluj)	12-Jun-20	17	24-Jun-20	6.01	Over Voltage
124	400 KV	Tripped	Koradi-Bhusawal	12-Jun-20	21.36	13-Jun-20	8.42	Over Voltage
125	400 KV	Tripped	Padghe - Kalwa- I	13-Jun-20	3.02	15-Jun-20	10.3	Over Voltage
126	400 KV	HT	Lonikand I - Koyna stage-IV	13-Jun-20	3.13	13-Jun-20	10.44	Over Voltage
127	400 KV	HT	400/220kv 500 MVA ICT-II @Deepnagar	13-Jun-20	8.16	13-Jun-20	20.16	Replacement of damaged fire survical cable & fire assembly work
128	400 KV	PO	400/220kv 500 MVA ICT-III @Babhleshwar	13-Jun-20	9.19	13-Jun-20	19.3	HV & LV LBB relay Buchholz relay wiring modification.
129	400 KV	PO	Dhule Khandwa II	13-Jun-20	9.41	13-Jun-20	20.15	Work at Khandwa End.
130	400 KV	EO	400/220kv 315MVA ICT-I@ Parali (Girwali)	13-Jun-20	12.35	13-Jun-20	17.5	Attending Hot Spot
131	400 KV	HT	Dhule Sar'Sarovar II	13-Jun-20	16.26	16-Jun-20	9.13	Over Voltage
132	400 KV	HT	karad -kolhapur-II	13-Jun-20	20.11	15-Jun-20	14.12	Over Voltage
133	400 KV	HT	Koradi-Bhusawal	14-Jun-20	1.02	16-Jun-20	8.4	Over Voltage
134	400 KV	EO	400/220/33 Kv 315 Mva Ict 1 @Parali (Girwali)	14-Jun-20	12.58	14-Jun-20	16	DC Earth Leakage observed in CTR Fire Prot.system
135	400 KV	Tripped	Bableshtar- Aurangabad (Waluj)	14-Jun-20	17.14	14-Jun-20	18.35	PDR operated at Waluj end
136	400 KV	HT	Chandrapur Bhadravati I	14-Jun-20	17.48		Continued.	Over Voltage
137	400 KV	Tripped	400/220/33 Kv 315 Mva Ict 2 @Dhule	14-Jun-20	18.02	15-Jun-20	13.09	Bus-II B phase CVT Burst
138	400 KV	Tripped	Dhule(MS)- Dhule(BDTCL) -1	14-Jun-20	18.02	14-Jun-20	19.42	Bus-II B Phase CVT Burst
139	400 KV	Tripped	Dhule Sar'Sarovar I	14-Jun-20	18.02	14-Jun-20	21.5	Bus-II B Phase CVT Burst
140	400 KV	Tripped	Dhule Khandwa II	14-Jun-20	18.02	15-Jun-20	8.24	Bus-II B Phase CVT Burst
141	400 KV	Tripped	Dhule Khandwa I	14-Jun-20	18.02	24-Jun-20	6.11	Bus-II B Phase CVT Burst
142	400 KV	Tripped	Dhule - Bableshtar - II	14-Jun-20	18.02	19-Jun-20	19.45	Bus Fault at Dhule.Bus-II B phase CVT Burst
143	400 KV	Tripped	400/220/33 Kv 500 Mva Ict 3 @Dhule	14-Jun-20	18.02	14-Jun-20	19.5	Bus-II B phase CVT Burst
144	400 KV	Tripped	400/220/33 Kv 315 Mva Ict 1 @Dhule	14-Jun-20	18.02	14-Jun-20	20.02	Bus-II B phase CVT Burst
145	400 KV	Tripped	Dhule(MS)- Dhule(BDTCL) -II	14-Jun-20	18.02	14-Jun-20	20.16	Bus-II B Phase CVT Burst
146	400 KV	HT	Babhaleshtar - Padghe-II	18-Jun-20	20.48		Continued.	Over Voltage
147	400 KV	HT	Khadka-Aurangabad (Waluj)	24-Jun-20	19.47		Continued.	Over Voltage
148	400 KV	HT	Karad - Jaigad - II	24-Jun-20	22.06		Continued.	Over Voltage
149	400 KV	HT	Dhule - Bableshtar - II	25-Jun-20	18.04		Continued.	Over Voltage
150	400 KV	HT	Padghe - Nagothane - I	25-Jun-20	19.2		Continued.	Over Voltage
151	400 KV	HT	karad -kolhapur-II	25-Jun-20	19.26		Continued.	Over Voltage
152	400 KV	HT	Lonikand I - Koyna stage-IV	25-Jun-20	20.07		Continued.	Over Voltage