

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 15/Jun/2020 to 21/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
15/06/2020	11 Hrs	3678	271	132	4081	6898	1628	2326	624	-1224	14333	0	14333	663	373	16593	16593	50.02
16/06/2020	10 Hrs	4078	458	146	4682	7275	630	2428	453	-1024	14444	0	14444	671	372	16511	16511	50.00
17/06/2020	11 Hrs	3524	228	145	3897	7118	1331	2295	448	-1155	13934	0	13934	643	371	16103	16103	50.01
18/06/2020	10 Hrs	3535	174	144	3853	6782	1859	2056	547	-1056	14041	0	14041	618	372	16087	16087	50.01
19/06/2020	10 Hrs	3524	358	122	4004	7086	1146	2380	518	-1076	14058	0	14058	609	403	16146	16146	50.02
20/06/2020	9 Hrs	3659	233	125	4017	7327	1165	2397	402	-702	14606	0	14606	694	490	16492	16492	50.11
21/06/2020	9 Hrs	3042	165	134	3341	7276	1891	2205	464	-904	14273	0	14273	507	372	16056	16056	50.10
Maximum		4078	458	146	4682	7327	1891	2428	624	-702	14606	0	14606	694	490	16593	16593	50.11
Minimum		3042	165	122	3341	6782	630	2056	402	-1224	13934	0	13934	507	371	16056	16056	50.00
Average		3577	270	135	3982	7109	1379	2298	494	-1020	14241	0	14241	629	393	16284	16284	50.04

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
15/06/2020	13 Hrs	3483	181	130	3794	6828	1719	2147	699	-1298	13889	0	13889	667	374	16228	16228	49.97
16/06/2020	16 Hrs	4117	239	132	4488	6162	1144	2305	499	-878	13720	0	13720	950	371	15919	15919	49.99
17/06/2020	13 Hrs	3954	235	143	4332	6123	1356	2415	437	-1271	13392	0	13392	580	370	15613	15613	50.06
18/06/2020	13 Hrs	3539	200	134	3873	5725	2061	1896	716	-1293	12978	0	12978	591	373	15235	15235	50.05
19/06/2020	15 Hrs	3484	196	120	3800	6016	1653	2330	651	-1044	13406	0	13406	853	375	15678	15678	50.02
20/06/2020	15 Hrs	3463	486	120	4069	6552	2002	2296	705	-1043	14581	0	14581	747	377	16748	16748	49.96
21/06/2020	15 Hrs	3425	429	132	3986	6516	1741	2358	724	-857	14468	0	14468	699	372	16396	16396	49.99
Maximum		4117	486	143	4488	6828	2061	2415	724	-857	14581	0	14581	950	377	16748	16748	50.06
Minimum		3425	181	120	3794	5725	1144	1896	437	-1298	12978	0	12978	580	370	15235	15235	49.96
Average		3638	281	130	4049	6275	1668	2250	633	-1098	13776	0	13776	727	373	15974	15974	50.01

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
15/06/2020	20 Hrs	4064	216	145	4425	5677	1184	2386	0	-774	12898	0	12898	799	481	14952	14952	50.00
16/06/2020	20 Hrs	4080	385	144	4609	5895	1633	2348	0	-832	13653	0	13653	819	373	15677	15677	50.00
17/06/2020	20 Hrs	4004	517	136	4657	5978	990	2462	0	-871	13216	0	13216	754	375	15216	15216	50.04
18/06/2020	20 Hrs	3541	269	126	3936	5530	2215	2300	0	-690	13291	0	13291	886	375	15242	15242	50.01
19/06/2020	21 Hrs	3578	241	123	3942	5874	1700	2363	0	-772	13107	0	13107	976	372	15227	15227	49.98
20/06/2020	20 Hrs	3755	368	122	4245	6281	1726	2324	0	-968	13608	0	13608	694	373	15643	15643	49.94
21/06/2020	21 Hrs	3587	277	128	3992	5985	1659	2415	0	-664	13387	0	13387	1004	373	15428	15428	49.98
Maximum		4080	517	145	4657	6281	2215	2462	0	-664	13653	0	13653	1004	481	15677	15677	50.04
Minimum		3541	216	122	3936	5530	990	2300	0	-968	12898	0	12898	694	372	14952	14952	49.94
Average		3801	325	132	4258	5889	1587	2371	0	-796	13309	0	13309	847	389	15341	15341	49.99

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
15/06/2020	4 Hrs	3540	78	136	3754	5411	1366	2286	0	-846	11971	0	11971	571	374	13762	13762	50.06
16/06/2020	4 Hrs	3983	143	146	4272	5272	560	2444	0	-814	11734	0	11734	571	374	13493	13493	50.00
17/06/2020	4 Hrs	3538	138	145	3821	5254	1212	1958	0	-806	11439	0	11439	610	373	13228	13228	49.99
18/06/2020	4 Hrs	3540	101	137	3778	4886	1495	2200	0	-816	11543	0	11543	572	374	13305	13305	50.02
19/06/2020	3 Hrs	3263	212	127	3602	4845	1837	1884	0	-805	11363	0	11363	536	374	13078	13078	49.99
20/06/2020	4 Hrs	3442	187	125	3754	5325	1318	2413	0	-799	12011	0	12011	648	372	13830	13830	50.01
21/06/2020	4 Hrs	3345	105	136	3586	5541	1620	2429	0	-896	12280	0	12280	559	373	14108	14108	50.06
Maximum		3983	212	146	4272	5541	1837	2444	0	-799	12280	0	12280	648	374	14108	14108	50.06
Minimum		3263	78	125	3586	4845	560	1884	0	-896	11363	0	11363	536	372	13078	13078	49.99
Average		3522	138	136	3795	5219	1344	2231	0	-826	11763	0	11763	581	373	13543	13543	50.02

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
15/06/2020	90.241	5.630	3.327	99.198	0.103	145.859	145.707	33.463	54.162	4.807	17.429	9.100	-22.666	314.823	49.195	364.018
16/06/2020	96.682	6.409	3.312	106.403	0.090	145.336	144.272	21.734	57.302	5.341	17.476	8.940	-21.648	314.378	48.064	362.442
17/06/2020	88.571	5.359	3.360	97.290	0.099	143.048	143.154	31.844	54.051	3.516	17.492	8.933	-21.543	308.206	47.968	356.174
18/06/2020	85.369	5.151	3.304	93.824	0.088	132.222	134.006	46.023	50.682	5.472	16.723	8.967	-21.545	306.678	47.235	353.913
19/06/2020	81.505	8.888	3.010	93.403	0.127	139.041	140.162	37.535	53.831	5.859	17.397	9.672	-21.135	308.534	48.203	356.737
20/06/2020	83.247	7.854	2.983	94.084	0.070	149.507	147.349	36.939	56.307	6.583	17.601	9.554	-21.539	321.811	48.693	370.504
21/06/2020	81.315	6.581	3.040	90.936	0.086	149.631	148.116	39.906	56.228	5.745	16.106	8.951	-20.296	322.150	45.353	367.503
Maximum	96.682	8.888	3.360	106.403	0.127	149.631	148.116	96.682	57.302	6.583	17.601	9.672	-20.296	322.150	49.195	370.504
Minimum	81.315	5.151	2.983	90.936	0.070	132.222	134.006	81.315	50.682	3.516	16.106	8.933	-22.666	306.678	45.353	353.913
Average	86.704	6.553	3.191	96.448	0.095	143.521	143.252	86.704	54.652	5.332	17.175	9.160	-21.482	313.797	47.816	361.613

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
15/06/2020	0.093	2.452	65.048
16/06/2020	0.088	2.540	64.960
17/06/2020	0.069	2.609	64.891
18/06/2020	0.037	2.646	64.854
19/06/2020	0.141	2.787	64.713
20/06/2020	0.121	2.908	64.592
21/06/2020	0.082	2.990	64.510

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 15/Jun/2020 to 21/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	
15/06/2020	MONDAY	93.195	6019	52.512	2188	145.707	6071	145.859	6077	0.152	6
16/06/2020	TUESDAY	109.592	5977	34.680	1445	144.272	6011	145.336	6056	1.064	44
17/06/2020	WEDNESDA	105.294	5927	37.860	1577	143.154	5965	143.048	5960	-0.106	-4
18/06/2020	THURSDAY	103.231	5553	30.775	1282	134.006	5584	132.222	5509	-1.784	-74
19/06/2020	FRIDAY	109.631	5810	30.531	1272	140.162	5840	139.041	5793	-1.121	-47
20/06/2020	SATURDAY	109.931	6102	37.418	1559	147.349	6140	149.507	6229	2.158	90
21/06/2020	SUNDAY	107.650	6131	40.466	1686	148.116	6172	149.631	6235	1.515	63
Total		738.523		264.243		1002.766		1004.644		1.878	

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-3	11-Feb-20	18		Continued.	Zero Schedule By MSEDCL.
14	FORCED	RPL(AMT) U-5	11-Feb-20	19.3		Continued.	Zero Schedule By MSEDCL.
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 By MSEDCL
19	FORCED	RPL(AMT) U-2	09-Mar-20	20.15		Continued.	Zero Schedule By MSEDCL
20	FORCED	Ghatghar Unit-2	09-Mar-20	10:50		Continued.	Expansion joint leakage.
21	FORCED	Parli Unit 6	21-Mar-20	17.31		Continued.	Zero Schedule By MSEDCL
22	FORCED	Nasik Unit 4	25-Mar-20	19.45		Continued.	Reserve Shut Down.(Converted 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 By MSEDCL
32	FORCED	Bhusawal Unit 4	01-Jun-20	7.16		Continued.	Zero Schedule By MSEDCL
33	FORCED	Parli Unit 8	01-Jun-20	13.13		Continued.	Zero schedule By MSEDCL
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 By MSEDCL.
37	FORCED	Adani U-5	04-Jun-20	12.29		Continued.	Zero Schedule.
38	FORCED	Adani U-4	12-Jun-20	10.3		Continued.	Zero Schedule
39	FORCED	Koyna STG- IV Unit - 1	17-Jun-20	8		Continued.	Work Of Main Inlet Spherical Valve Servomotor Cylinder.
40	FORCED	Chandrapur Unit 6	19-Jun-20	23.31	20-Jun-20	3.05	Turbine Side Control Valve Problem.
41	FORCED	Paras Unit 4	19-Jun-20	4	23-Jun-20	6.34	Zero schedule.
42	FORCED	Paras Unit 3	19-Jun-20	1.58	23-Jun-20	6.13	Zero schedule.
43	FORCED	Khaparkheda Unit 2	21-Jun-20	6.47	22-Jun-20	15.4	Low Air Flow

List of Transmission line Trippings/Outages for the week 15 June -2020 to 21 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	PO	Tembhurni - Jeur	10-Jun-20	10.57	17-Jun-20	13.48	Routine Maintenance Work
6	220 KV	HT	Boiser(M)-Boiser(PG) -III	12-Jun-20	11.26	15-Jun-20	14.45	Stringing of conductor and earthwire
7	220 KV	Tripped	220/132 kv 100MVA ICT-I @ Shivajinagar	13-Jun-20	1.24		Continued.	Differential protection & main Buchholz trip.
8	220 KV	HT	Boisar Versova Line	13-Jun-20	11.4	15-Jun-20	15.1	HT For load management.
9	220 KV	PO	Mulund - GIS Bhandup	14-Jun-20	14.15	15-Jun-20	23.58	re strengthening of bay.
10	220 KV	PO	Khadka-Chaligaon-2	15-Jun-20	7.22	15-Jun-20	8.4	CB CRM & Timings Diagnostic testing Work.
11	220 KV	PO	Dahanu Ghodbunder Line 1	15-Jun-20	8.13	15-Jun-20	16.23	Repalcement Abnormal polymer Insulator with high creepage.
12	220 KV	PO	Miraj-Ichalkaranji I	15-Jun-20	9.5	15-Jun-20	13	Quarterly Maintainance Work & weak Insulator string Replacement.
13	220 KV	PO	Butibori - Khaperkheda	15-Jun-20	11.11	15-Jun-20	14.39	Line maintenance & Line signature.
14	220 KV	Tripped	Gadchandur - Virur-I	15-Jun-20	13.3	15-Jun-20	13.4	Distance Protection
15	220 KV	PO	Virur - Virur Rly Tss 2	16-Jun-20	8.5	16-Jun-20	11.35	Crimping of Conductor
16	220 KV	PO	Dahanu Ghodbunder Line 2	16-Jun-20	9.01	16-Jun-20	18.44	Replacement of abnormal polymer Insulators.
17	220 KV	EO	Koradi-Butibori Rly Tss	16-Jun-20	9.22	16-Jun-20	16.47	To attend Hot Spot
18	220 KV	PO	Alkud Miraj	16-Jun-20	9.25	16-Jun-20	16.55	Replacement of conductor
19	220 KV	PO	Vita - Mhaishal	16-Jun-20	9.3	16-Jun-20	16.45	Replacement of conductor
20	220 KV	PO	Butibori 3-Butibori 1	16-Jun-20	9.37	16-Jun-20	13.14	Testing Work
21	220 KV	PO	220/100kv 200MVA ICT @ Ogalewadi	16-Jun-20	11.47	16-Jun-20	16.36	Annual Maintenance Work
22	220 KV	PO	220/132kv 100MVA ICT II @Satara Midc	16-Jun-20	12.4	16-Jun-20	14.36	LA replacement work.
23	220 KV	PO	Nigade- Peth Line	16-Jun-20	13.08	16-Jun-20	15.24	Quarterly Maintenance Work
24	220 KV	HT	Sawantwadi-Bidri	16-Jun-20	23.35	17-Jun-20	8.45	Over Voltage
25	220 KV	EO	Boiser(M)-Boiser(PG) -III	17-Jun-20	2.29	17-Jun-20	3.14	outage by Boiser PG
26	220 KV	Tripped	Dondaicha(220)-Amalner(220)	17-Jun-20	3.58	17-Jun-20	13.17	Distance Protection
27	220 KV	PO	Dahanu Versova	17-Jun-20	8.19	17-Jun-20	20.21	Replacement of abnormal polymer Insulators
28	220 KV	PO	220/132 Kv 200mva Alstom Ict 1 @Jalna	17-Jun-20	9.2	17-Jun-20	18.55	Routine Maintenance Work
29	220 KV	PO	Kalmeshwar-Pandhurna	17-Jun-20	9.38	17-Jun-20	16.55	Routine Maintenance Work
30	220 KV	PO	Butibori - Wardha	17-Jun-20	10	17-Jun-20	16.08	Testing Work
31	220 KV	PO	Chandrapur(MIDC)-Ballarshah I	17-Jun-20	10	17-Jun-20	14.4	Routine Maintenance Work
32	220 KV	PO	Paranda-Barshi	17-Jun-20	10.05	17-Jun-20	11.57	Quarterly Maintenance Work
33	220 KV	PO	Bableshwar -Ahamadnagar-I	17-Jun-20	10.05	17-Jun-20	18.37	Relay Retrofitting Work by Testing
34	220 KV	PO	220/132 Kv 200mva Kanohar Ict 3 @Bale (Solapur 2)	17-Jun-20	10.05	17-Jun-20	14.05	Earth leakage detection and Relay testing work
35	220 KV	PO	Paranda-Barshi	17-Jun-20	10.2	17-Jun-20	11.55	Routine Maintenance Work
36	220 KV	EO	Butibori 3-Butibori 1	17-Jun-20	10.27	17-Jun-20	16.08	Testing Work
37	220 KV	Tripped	Wardha Butibori-III	17-Jun-20	17.42	17-Jun-20	18.07	Bus Bar Prot.operated at Wardha
38	220 KV	Tripped	Wardha-Dhamangaon	17-Jun-20	17.42	17-Jun-20	18.07	Bus Bar Prot.operated at Wardha
39	220 KV	Tripped	Wardha-Yeotmal	17-Jun-20	17.42	18-Jun-20	0.15	220KV Bus Section-II Bus Bar Prot.operated due to Y Phase Wave Trap Jumper of Yavatmal Ckt open.
40	220 KV	Tripped	WARDHA - WARDHA (PG) (Deoli)	17-Jun-20	17.42	17-Jun-20	18.39	Bus Bar Prot.operated at Wardha
41	220 KV	PO	Phursungi-Parvati	18-Jun-20	9.17	18-Jun-20	15.13	Half Yearly Maintenance & Diagnostic testing work.
42	220 KV	PO	Koradi-Ambazari-Ii	18-Jun-20	9.18	18-Jun-20	16.3	Attending Hot Spot
43	220 KV	EO	Bhosari 2 - Telco	18-Jun-20	9.26	18-Jun-20	10.24	For taking timing of CB of 220 KV Telco line.
44	220 KV	PO	Chinchwad2 - TELCO	18-Jun-20	10.42	18-Jun-20	18.38	Earth wire Stringing work by agency.
45	220 KV	PO	Mulund - GIS Bhandup	18-Jun-20	11.16	18-Jun-20	13.03	Bay Strengthening work of GIS Bhandup Bay at Mulund ss.
46	220 KV	PO	Dhule-Amalner(220kv)	18-Jun-20	11.52	18-Jun-20	13.58	Attending Hot Spot
47	220 KV	PO	Vankuswade - Kdph	18-Jun-20	12	18-Jun-20	15	Hotspot and heavy sparking at LA R phase.
48	220 KV	EO	Theur-Phursungi	18-Jun-20	14	18-Jun-20	14.48	To remove flex stucked on line.
49	220 KV	PO	220/132 Kv 200mva Vijay Ict 2 @Jalna	19-Jun-20	7.5	19-Jun-20	17.25	Testing & Maintenance Work.

List of Transmission line Trippings/Outages for the week 15 June -2020 to 21 June -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
50	220 KV	PO	Bableshtar - Bhenda	19-Jun-20	9.18	19-Jun-20	16.28	CT Tan Delta Testing.
51	220 KV	PO	TPC Borivali Aarey Line 1	19-Jun-20	9.21	19-Jun-20	15.39	Replacement of abnormal Polymer Insulator.
52	220 KV	PO	Kalwa - Siemens	19-Jun-20	9.38	19-Jun-20	12.08	Pre-monsoon maintenance work in 220 KV Siemens switch yard.
53	220 KV	PO	Dhule - Dondaicha Ckt	19-Jun-20	9.44	19-Jun-20	14.29	Replacement Of Flash over Disc.
54	220 KV	PO	Bhigwan-Baramat lagro	19-Jun-20	10.1	19-Jun-20	14	Replacement Of Flash over Suspension String LOC 67 & 71.
55	220 KV	PO	Chitegaon-Shendra Ckt-II	19-Jun-20	10.38	19-Jun-20	18.46	For LA replacement work
56	220 KV	PO	A'bad(PG)-Shendra Ckt II	19-Jun-20	10.38	19-Jun-20	18.46	Replacement Of LA.
57	220 KV	PO	REL Borivali Aarey Line	19-Jun-20	15.41	19-Jun-20	18.52	Replacement of abnormal Polymer Insulator.
58	220 KV	HT	Sawantwadi-Bidri	19-Jun-20	22.1	20-Jun-20	9.05	Over Voltage
59	220 KV	EO	Boiser(M)-Boiser(PG) -III	20-Jun-20	4.17	20-Jun-20	7.43	Attending Hot Spot Boiser(PG) end.
60	220 KV	PO	220/132 Kv 100 Mva Emco Ict @Bhenda	20-Jun-20	9.05	20-Jun-20	13.44	Quarterly Maintainance Work
61	220 KV	PO	Ghodbunder - Gorai	20-Jun-20	9.07	20-Jun-20	14.05	Replacement work
62	220 KV	PO	Trombay-Salsette II	20-Jun-20	9.1	20-Jun-20	18.53	Maintenance Work
63	220 KV	EO	220/132kv 100MVA ICT-II @ Alephata	20-Jun-20	9.23	20-Jun-20	18.16	Maintenance Work
64	220 KV	PO	Talandage - Sawantwadi I	20-Jun-20	9.27	20-Jun-20	16.2	Replacement work
65	220 KV	EO	Centuri Enka- Bhosari	20-Jun-20	9.58	20-Jun-20	12.22	Tree Cutting Work
66	220 KV	Tripped	New Koyna - Loteparshuram	20-Jun-20	11.1	20-Jun-20	11.3	Distance Protection
67	220 KV	PO	Bhosari 2 - Telco	20-Jun-20	12.46	20-Jun-20	18.5	Half yearly maintenance work
68	220 KV	PO	Nagothane-Wadkhal-I	20-Jun-20	13.2	20-Jun-20	15.54	Replacement work
69	220 KV	PO	Flagship-Chinchwad	20-Jun-20	15.57	20-Jun-20	18	BIRD NEST REMOVAL
70	220 KV	HT	Sawantwadi-Bidri	20-Jun-20	23.49	21-Jun-20	13	Over Voltage
71	220 KV	PO	Trombay Dharavi 6	21-Jun-20	9.04	21-Jun-20	16.13	work in vicinity of TS-Carnac line
72	220 KV	PO	Trombay Salsette 1 Backbay	21-Jun-20	9.04	21-Jun-20	21.25	Loop opening of 220KV Trombay-Salsette1/Carnac 7 line at Loc.No.11
73	220 KV	PO	Kalwa-TIFIL	21-Jun-20	9.2	21-Jun-20	18.52	MMRDA pile foundation work
74	220 KV	PO	Kharghar-Borivali ckt I	21-Jun-20	9.56	21-Jun-20	19.06	MMRDA pile foundation work
75	220 KV	Tripped	Chandrapur(MIDC)-Ballarshah II	21-Jun-20	16.42	21-Jun-20	17.1	Distance Protection
76	220 KV	HT	Sawantwadi-Bidri	21-Jun-20	23.15	22-Jun-20	9:15	Over Voltage
77	220 KV	PO	Miraj - Mhaishal	24-Jun-20	11.24	24-Jun-20	Continued.	Jumper Replacement Work & Quarterly Maintenance Work
78	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
79	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
80	400 KV	HT	Padghe - Nagothane - I	05-Jun-20	0.25	17-Jun-20	13.05	Over Voltage (RFC At 20:20Hrs)
81	400 KV	PO	Dhule Sar'Sarovar II	05-Jun-20	9.35	16-Jun-20	9.13	Suspicious disc insulator and maintenance work.
82	400 KV	EO	Babhaleshwar - Padghe-I	08-Jun-20	9.45	18-Jun-20	11.27	Attend CB Problem & Testing Work.
83	400 KV	HT	BABHALESHWAR - RPL(NASHIK) CKT - 1	11-Jun-20	10.4		Continued.	Over Voltage
84	400 KV	Tripped	Padghe - Kalwa- I	13-Jun-20	3.02	15-Jun-20	10.3	Over Voltage
85	400 KV	HT	Dhule Sar'Sarovar II	13-Jun-20	16.26	16-Jun-20	9.13	Over Voltage
86	400 KV	HT	karad -kolhapur-II	13-Jun-20	20.11	15-Jun-20	14.12	Over Voltage
87	400 KV	HT	Koradi-Bhusawal	14-Jun-20	1.02	16-Jun-20	8.4	Over Voltage
88	400 KV	HT	Chandrapur Bhadravati I	14-Jun-20	17.48		Continued.	Over Voltage
89	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
90	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
91	400 KV	Tripped	Dhule Khandwa II	14-Jun-20	18.02	15-Jun-20	8.24	Bus-II B Phase CVT Burst
92	400 KV	PO	karad -kolhapur-I	15-Jun-20	14.15	17-Jun-20	9.35	Line Maintenance Work (RFC 16.49)
93	400 KV	HT	Lonikand I - Koyna stage-IV	15-Jun-20	20.42	16-Jun-20	9.18	Over Voltage
94	400 KV	HT	Padghe - Kalwa- I	15-Jun-20	21.16	24-Jun-20	11.01	Over Voltage
95	400 KV	PO	Parly(MS)- Nanded ckt I	16-Jun-20	9.13	17-Jun-20	7.14	Isolator problem
96	400 KV	HT	Dhule Sar'Sarovar I	16-Jun-20	18.07	16-Jun-20	22.04	Over Voltage
97	400 KV	HT	Lonikand I - Koyna stage-IV	16-Jun-20	20.35	17-Jun-20	9.35	Over Voltage
98	400 KV	Tripped	Koradi-Bhusawal	16-Jun-20	21.42	20-Jun-20	8.09	Over Voltage
99	400 KV	Tripped	Warora -IEPL	17-Jun-20	2.1	17-Jun-20	7.26	Over Voltage

List of Transmission line Trippings/Outages for the week 15 June -2020 to 21 June -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
100	400 KV	HT	N.Koyna-Karad -Ckt I	17-Jun-20	3.02	17-Jun-20	10.25	SF6 Gas low at N.Koyna end
101	400 KV	PO	Girwali-Solapur (Lamboti)	17-Jun-20	10.38	17-Jun-20	19.05	String replacement work
102	400 KV	PO	Chandrapur-II - Nanded ckt II	17-Jun-20	11.46	17-Jun-20	19.54	Routine Maintenance Work
103	400 KV	HT	karad -kolhapur-II	17-Jun-20	16.46	22-Jun-20	15:32	Over Voltage
104	400 KV	HT	Lonikand I - Koyna stage-IV	17-Jun-20	23.13	18-Jun-20	8.43	Over Voltage
105	400 KV	PO	Padghe - Boisar (PG)	18-Jun-20	11.54	18-Jun-20	13.54	For CT oil samples at Padghe (MS) end.
106	400 KV	PO	Parli(MS)-Parli (PG) II	18-Jun-20	12.05	19-Jun-20	6.26	Distance relay testing work & Bay Maint. Work.
107	400 KV	HT	Lonikand I - Koyna stage-IV	18-Jun-20	20.28	19-Jun-20	10.18	Over Voltage
108	400 KV	HT	Babhaleshwar - Padghe-II	18-Jun-20	20.48		Continued.	Over Voltage
109	400 KV	HT	400/220 kV 500 MVA ICT-III @ Kalwa	19-Jun-20	0.41	24-Jun-20	11.13	Over Voltage(LV side OFF)
110	400 KV	EO	Parly(MS)- Nanded ckt II	19-Jun-20	9.14	20-Jun-20	7.33	Replacement of broken spacers.(RFC 19:37 at 19.06.2020).
111	400 KV	HT	Padghe - Nagothane - II	19-Jun-20	18.08	25-Jun-20	16.05	Over Voltage
112	400 KV	HT	Dhule- Bableswhar - I	19-Jun-20	19.51	23-Jun-20	10.43	Over Voltage
113	400 KV	HT	Lonikand I - Koyna stage-IV	19-Jun-20	23.23	20-Jun-20	9.1	Over Voltage
114	400 KV	PO	Koradi-RattanIndia	20-Jun-20	14.23	20-Jun-20	17.55	Testing Work
115	400 KV	HT	Lonikand I - Koyna stage-IV	21-Jun-20	1.14	22-Jun-20	20.51	Over Voltage
116	400 KV	EO	Pune(GIS)-A'bad(Waluj) Ckt 2	21-Jun-20	18.39	21-Jun-20	20.48	SF6 Gas Rifilling at pune GIS end
117	400 KV	HT	Khadka-Aurangabad (Waluj)	24-Jun-20	19.47		Continued.	Over Voltage
118	400 KV	HT	Karad - Jaigad - II	24-Jun-20	22.06		Continued.	Over Voltage
119	400 KV	HT	Dhule - Bableswhar - II	25-Jun-20	18.04		Continued.	Over Voltage
120	400 KV	HT	Padghe - Nagothane - I	25-Jun-20	19.2		Continued.	Over Voltage
121	400 KV	HT	karad -kolhapur-II	25-Jun-20	19.26		Continued.	Over Voltage
122	400 KV	HT	Lonikand I - Koyna stage-IV	25-Jun-20	20.07		Continued.	Over Voltage
123	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 2	15-Jun-20	9.02	15-Jun-20	14.42	Phase discrepancy alarm.
124	765 KV	HT	Koradi-III - Akola-II ckt-I	17-Jun-20	0.32	17-Jun-20	1.22	Over Voltage