

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/May/2020 to 10/May/2020

Supply Position During Morning 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
04/05/2020	12 Hrs	2850	650	275	3775	8486	538	3569	1014	-1156	16226	0	16226	534	374	18290	18290	49.97
05/05/2020	12 Hrs	2563	406	276	3245	8517	622	3619	1015	-1171	15847	0	15847	501	374	17893	17893	50.02
06/05/2020	12 Hrs	2747	325	266	3338	8300	611	4276	1008	-1199	16334	0	16334	511	406	18450	18450	49.98
07/05/2020	12 Hrs	2726	244	277	3247	9192	419	3699	1016	-1163	16410	0	16410	451	374	18398	18398	50.02
08/05/2020	12 Hrs	2986	773	277	4036	8628	435	3648	1019	-1217	16549	0	16549	469	373	18608	18608	49.97
09/05/2020	11 Hrs	3219	530	287	4036	7569	485	4015	947	-1034	16018	0	16018	522	375	17950	17950	49.98
10/05/2020	12 Hrs	3094	459	276	3829	8115	457	3903	935	-1019	16220	0	16220	492	376	18107	18107	50.06
Maximum		3219	773	287	4036	9192	622	4276	1019	-1019	16549	0	16549	534	406	18608	18608	50.06
Minimum		2563	244	266	3245	7569	419	3569	935	-1217	15847	0	15847	451	373	17893	17893	49.97
Average		2884	484	276	3644	8401	510	3818	993	-1137	16229	0	16229	497	379	18242	18242	50.00

Supply Position During Day 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
04/05/2020	15 Hrs	2879	514	277	3670	8737	864	3952	922	-1215	16930	0	16930	530	374	19049	19049	50.03
05/05/2020	16 Hrs	3199	1039	276	4514	8723	481	4106	663	-1258	17229	0	17229	517	376	19380	19380	49.96
06/05/2020	15 Hrs	2804	1015	275	4094	8389	789	4287	867	-1185	17241	0	17241	625	502	19553	19553	49.99
07/05/2020	16 Hrs	3322	763	285	4370	8740	525	4124	679	-1058	17380	0	17380	668	374	19480	19480	49.93
08/05/2020	15 Hrs	3355	1023	277	4655	8772	436	3959	783	-1255	17350	0	17350	536	373	19514	19514	49.97
09/05/2020	16 Hrs	3523	1024	265	4812	8719	291	4199	565	-994	17592	0	17592	677	374	19636	19636	49.89
10/05/2020	16 Hrs	3335	573	287	4195	8500	406	4057	578	-983	16753	0	16753	686	373	18795	18795	50.04
Maximum		3523	1039	287	4812	8772	864	4287	922	-983	17592	0	17592	686	502	19636	19636	50.04
Minimum		2804	514	265	3670	8389	291	3952	565	-1258	16753	0	16753	517	373	18795	18795	49.89
Average		3202	850	277	4330	8654	542	4098	722	-1135	17211	0	17211	606	392	19344	19344	49.97

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
04/05/2020	22 Hrs	3224	709	285	4218	5784	1299	3918	0	-898	14321	0	14321	885	372	16476	16476	49.92
05/05/2020	22 Hrs	3172	1254	273	4699	6132	800	4088	0	-1014	14705	0	14705	895	373	16987	16987	50.00
06/05/2020	22 Hrs	2844	1456	282	4582	5993	1025	4256	0	-1011	14845	0	14845	909	375	17140	17140	50.01
07/05/2020	22 Hrs	3198	379	295	3872	6536	1201	3915	0	-999	14525	0	14525	908	374	16806	16806	50.01
08/05/2020	22 Hrs	3362	379	294	4035	6369	1102	4016	0	-956	14566	0	14566	903	375	16800	16800	50.01
09/05/2020	22 Hrs	3519	1766	272	5556	5660	725	4143	0	-996	15088	0	15088	906	375	17366	17366	49.90
10/05/2020	19 Hrs	2813	236	280	3329	5225	1872	3654	34	-986	13128	0	13128	493	373	14980	14980	50.09
Maximum		3519	1766	295	5556	6536	1872	4256	34	-898	15088	0	15088	909	375	17366	17366	50.09
Minimum		2813	236	272	3329	5225	725	3654	0	-1014	13128	0	13128	493	372	14980	14980	49.90
Average		3162	883	283	4327	5957	1146	3999	5	-980	14454	0	14454	843	374	16651	16651	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
04/05/2020	4 Hrs	3013	717	275	4005	6742	784	3956	0	-940	14547	0	14547	685	373	16545	16545	49.97
05/05/2020	4 Hrs	2828	424	288	3540	6839	1202	3967	0	-942	14606	0	14606	685	373	16606	16606	49.94
06/05/2020	3 Hrs	2921	1802	276	4999	6212	833	4152	0	-1021	15175	0	15175	749	373	17318	17318	50.05
07/05/2020	3 Hrs	2822	703	287	3812	7077	808	4281	0	-993	14985	0	14985	779	372	17129	17129	50.01
08/05/2020	23 Hrs	3551	834	274	4659	6696	697	4011	0	-1086	14977	0	14977	888	375	17326	17326	49.92
09/05/2020	4 Hrs	3545	970	285	4800	6917	794	4002	0	-911	15602	0	15602	723	373	17608	17608	49.97
10/05/2020	23 Hrs	2693	367	285	3345	5990	1260	3278	0	-1050	12823	0	12823	886	374	15133	15133	50.01
Maximum		3551	1802	288	4999	7077	1260	4281	0	-911	15602	0	15602	888	375	17608	17608	50.05
Minimum		2693	367	274	3345	5990	697	3278	0	-1086	12823	0	12823	685	372	15133	15133	49.92
Average		3053	831	281	4166	6639	911	3950	0	-992	14674	0	14674	771	373	16809	16809	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
04/05/2020	72.389	13.359	6.729	92.477	0.000	176.619	177.533	22.064	93.056	7.963	15.386	8.963	-25.062	367.117	49.413	416.530
05/05/2020	73.484	13.889	6.712	94.085	0.072	179.627	181.449	19.414	96.151	7.720	15.380	8.972	-25.765	371.232	50.117	421.349
06/05/2020	68.666	30.310	6.714	105.690	0.234	172.015	172.776	18.979	101.557	7.738	15.938	9.574	-26.057	379.922	51.569	431.491
07/05/2020	72.595	15.329	6.768	94.692	0.044	185.797	187.760	16.524	97.961	7.740	15.507	8.974	-25.360	377.354	49.842	427.196
08/05/2020	79.616	15.537	6.755	101.908	0.132	183.171	185.732	17.907	93.315	7.621	15.725	8.972	-25.223	378.699	49.920	428.619
09/05/2020	83.113	25.583	6.723	115.419	0.134	173.392	176.130	13.393	97.523	7.453	15.892	8.985	-24.092	383.088	48.969	432.057
10/05/2020	74.387	18.038	6.731	99.156	0.140	165.087	168.439	17.184	94.071	6.854	16.316	8.974	-23.317	359.035	48.607	407.642
Maximum	83.113	30.310	6.768	115.419	0.234	185.797	187.760	83.113	101.557	7.963	16.316	9.574	-23.317	383.088	51.569	432.057
Minimum	68.666	13.359	6.712	92.477	0.000	165.087	168.439	68.666	93.056	6.854	15.380	8.963	-26.057	359.035	48.607	407.642
Average	74.893	18.864	6.733	100.490	0.108	176.530	178.546	74.893	96.233	7.584	15.735	9.059	-24.982	373.778	49.777	423.555

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
04/05/2020	0.259	1.223	16.253
05/05/2020	0.277	1.500	15.976
06/05/2020	0.637	2.137	15.339
07/05/2020	0.284	2.421	15.055
08/05/2020	0.323	2.744	14.732
09/05/2020	0.532	3.276	14.200
10/05/2020	0.334	3.610	13.866

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 04/May/2020 to 10/May/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	
04/05/2020	MONDAY	103.153	7323	74.380	3099	177.533	7397	176.619	7359	-0.914	-38
05/05/2020	TUESDAY	101.514	7480	79.935	3331	181.449	7560	179.627	7484	-1.822	-76
06/05/2020	WEDNESDA	106.911	7133	65.865	2744	172.776	7199	172.015	7167	-0.761	-32
07/05/2020	THURSDAY	106.483	7742	81.277	3387	187.760	7823	185.797	7742	-1.963	-82
08/05/2020	FRIDAY	106.007	7659	79.725	3322	185.732	7739	183.171	7632	-2.561	-107
09/05/2020	SATURDAY	106.402	7269	69.728	2905	176.130	7339	173.392	7225	-2.738	-114
10/05/2020	SUNDAY	100.604	6950	67.835	2826	168.439	7018	165.087	6879	-3.352	-140
Total		731.074		518.745		1249.819		1235.708		-14.111	

Generating Unit Outages for the week 04 May -2020 to 10 May -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 By MSEDCL.
14	FORCED	RPL(AMT) U-3	11-Feb-20	18		Continued.	Zero Schedule By MSEDCL.
15	FORCED	Nasik Unit 3	17-Feb-20	00:00		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	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 By MSEDCL
21	FORCED	Parli Unit 6	21-Mar-20	17.31		Continued.	Zero Schedule By MSEDCL
22	FORCED	Bhusawal Unit 4	22-Mar-20	18.3		Continued.	Zero Schedule.
23	FORCED	Parli Unit 7	22-Mar-20	10.45	11-May-20	3.52	Zero Schedule. (R S D FROM 10:45 TO 16:00 Hrs.)
24	FORCED	Bhusawal Unit 5	23-Mar-20	1.13	27-May-20	18.06	Zero schedule.
25	FORCED	Nasik Unit 4	25-Mar-20	19.45		Continued.	Reserve Shut Down.
26	FORCED	Chandrapur Unit 4	26-Mar-20	16.06	12-May-20	7.37	Zero Schedule By MSEDCL
27	FORCED	Chandrapur Unit 5	26-Mar-20	20.29	12-May-20	0.15	Zero Schedule By MSEDCL
28	FORCED	Uran Unit 5	06-Apr-20	13.23		Continued.	Gas shortage
29	FORCED	Chandrapur Unit 3	10-Apr-20	20.3	12-May-20	5.57	Zero Schedule By MSEDCL
30	FORCED	Trombay 8	11-Apr-20	16.55		Continued.	Zero Schedule.
31	FORCED	Koradi Unit-8	12-Apr-20	0	25-May-20	20.32	Zero schedule.
32	FORCED	Koradi Unit 9	12-Apr-20	1.1	14-May-20	10.3	Zero schedule.
33	FORCED	Koradi Unit 10	12-Apr-20	2.01	27-May-20	6.38	Zero schedule.
34	FORCED	Khaparkheda Unit 1	22-Apr-20	20.45	11-May-20	23.32	Zero Schedule By MSEDCL
35	FORCED	SWPGL U-3	25-Apr-20	0.08		Continued.	No Schedule
36	FORCED	JSW (J) U3	30-Apr-20	15.13		Continued.	No Schedule
37	FORCED	Khaparkheda Unit 2	03-May-20	8.04	06-May-20	22.12	Zero schedule Given by MSEDCL.
38	FORCED	Khaparkheda Unit 3	03-May-20	9.34	07-May-20	7.36	Zero schedule Given by MSEDCL.
39	FORCED	Paras Unit 3	06-May-20	0.58	07-May-20	23.35	Boiler Tube Leakage
40	FORCED	Khaparkheda Unit 4	07-May-20	2.35	07-May-20	6.04	Furnace Pressure High
41	FORCED	Paras Unit 3	10-May-20	1.27	10-May-20	9.14	Clinker formation removal work
42	FORCED	Parli Unit 8	10-May-20	13.03	12-May-20	16.26	Boiler Tube Leakage

List of Transmission line Trippings/Outages for the week 04 May -2020 to 10 May -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	Lonand-Baramati	16-Feb-20	9.37	07-May-20	15.16	Erection of CTT-2 Tower Work For 220Kv Baramati-Lonand & Baramati Jejuri Cables Emanating from 220Kv Baramati S/Stn.
6	220 KV	PO	Bapgaon - Kalwa	04-May-20	9.04	04-May-20	12.51	Testing Work
7	220 KV	PO	220/132kv 115mva Bhel Ptr 3 @Lonand	04-May-20	9.06	04-May-20	14.04	Routine Maintenance Work
8	220 KV	PO	220/132kv 200MVA ICT-I@ Tilawani	04-May-20	9.17	04-May-20	13.12	Routine Maintenance Work
9	220 KV	PO	220/132-110 Kv 100mva lct 1 @Jath	04-May-20	10.07	04-May-20	13.05	Routine Maintenance Work
10	220 KV	PO	Talandge-Mudshingi Ckt-I	04-May-20	10.37	04-May-20	17.23	Line Maintenance work
11	220 KV	EO	Phulambri-Bhokardan	04-May-20	10.41	04-May-20	13.41	To attend Hot Spot
12	220 KV	PO	220/100 Kv 200 Mva Bhel lct 1 @Kalwa	04-May-20	12.05	04-May-20	12.21	Removal of Wire hanging on Carona ring
13	220 KV	EO	Parli 3(Old Gcr)- Girwali Ckt 4	04-May-20	13.1	04-May-20	16.2	Attending Oil Leakage B Phase CT
14	220 KV	PO	220/132-110 Kv 100mva lct 2 @Jath	04-May-20	14.08	04-May-20	15.4	Quarterly Maintainance Work
15	220 KV	PO	220/132kv 200mva Vijai Ptr 2 @Lonand	04-May-20	16.13	04-May-20	19.46	Quarterly Maintainance Work
16	220 KV	Tripped	Deepnagar Bambhori	04-May-20	17.35	04-May-20	23.12	Distance Protection
17	220 KV	PO	Satara (MIDC)-Ajinkyatara	05-May-20	10.25	05-May-20	16.2	Quarterly Maintainance Work
18	220 KV	EO	PARLY (PG) - OLD GCR PARLI	05-May-20	11.11	05-May-20	15.28	Attending hot spot on main bus 2 section isolator B-ph both ends.
19	220 KV	PO	220/22 Kv 50 Mva Telk Ptr 2 @Mahad	05-May-20	11.17	05-May-20	18.45	Diagnostic Testing Work & Pre Monsoon Maintenance Work.
20	220 KV	PO	Parly-Parly Extn-I	05-May-20	11.17	05-May-20	14.3	Insulator String By Porcelain Long Rod at Various Location.
21	220 KV	PO	220/132 Kv 200 MVA ICT I @Dhule	05-May-20	16.3	05-May-20	19.46	Pre-monsoon Maintenance & Diagnostic Testing Work.
22	220 KV	Tripped	Karad - Vita Ckt- II	05-May-20	17.5	05-May-20	19.18	Distance Protection Karad End.
23	220 KV	Tripped	Karad - Vita Ckt- I	05-May-20	17.5	05-May-20	19.18	Distance Protection Karad End.
24	220 KV	Tripped	220/33kv 50mva Apex Ptr 1 @Vita	05-May-20	17.5	05-May-20	19.2	Tripped.
25	220 KV	Tripped	Vita - Mhaishal	05-May-20	17.5	05-May-20	19.33	Distance Protection
26	220 KV	Tripped	Vita Alkud	05-May-20	17.5	05-May-20	19.35	Distance Protection
27	220 KV	Tripped	Vita-Hiwarwadi	05-May-20	17.5	05-May-20	19.19	Tripped At Hiwarwadi End.
28	220 KV	PO	JATH SHEDYAL	06-May-20	07:15	06-May-20	10:35	Pre-Monsoon maintenance and Diagnostic testing work.
29	220 KV	PO	Pophli Pedhmbe Line- 2	06-May-20	08:50	06-May-20	15:55	R/M Work.
30	220 KV	PO	New Koyna - Niwali	06-May-20	9.12	06-May-20	18.33	Attending Oil Leakage
31	220 KV	PO	220/132 Kv 200 Mva Cgl lct 1 @Bale (Solapur 2)	06-May-20	9.45	06-May-20	11.05	Quarterly Maintainance Work
32	220 KV	PO	Talandage(400kv) - Five Star Midc	06-May-20	09:06	06-May-20	20:05	LA Insulation Measurement work.
33	220 KV	EO	Bus A at Padgha	06-May-20	09:07	06-May-20	23.35	220 KV A-Bus partial outage in upper section to attend Hot-spot on Bus Coupler & to repair all A-Bus Isolator of bay.
34	220 KV	PO	Maisal-Jath I	06-May-20	10.45	06-May-20	12.55	Diagnostic Testing work
35	220 KV	PO	Uran - Hoc 1	06-May-20	10.51	06-May-20	14.25	CT Tan delta work
36	220 KV	Tripped	Amalner - Bambhori	06-May-20	17.47	07-May-20	6.08	Y PH 43.9KM 1.9KM SOTF.
37	220 KV	PO	EKLAHARE (OCR) Nasik - Navsari I	07-May-20	7.37	07-May-20	14.44	For Clamp Connector Replacement Work Old Isolator Maintenance Work & Old Connector Replacement Work
38	220 KV	PO	EKLAHARE (OCR) Nasik Navsari II	07-May-20	8.08	07-May-20	14.45	For Clamp Connector Replacement Work Old Isolator Maintenance Work & Old Connector Replacement Work
39	220 KV	PO	KORADI 2 - KAULEWADA CKT - II	07-May-20	8.42	07-May-20	16.46	Tightening Of Nut Bolt of all Cut Point & attending hot Spot at loc no. 192.
40	220 KV	PO	Nandedcity-Parvati	07-May-20	8.45	07-May-20	11.08	Half yearly maintenance work
41	220 KV	PO	220/33kv 125 MVA Transformer 2 @Aarey R/S	07-May-20	9.24	07-May-20	23.55	Pre-monsoon and Annual maintenance of Bay equipment Transformer and NGT. Replacement of 33 kV B-PH high Tan delta value bushing of Transformer.
42	220 KV	PO	Vsnl-512 Khadki	07-May-20	9.26	07-May-20	11.25	Diagnostic testing work of CT CB & Annual maintenance works to be carried out.
43	220 KV	EO	A'bad(PG)-Shendra Ckt II	07-May-20	9.27	07-May-20	15.17	Line Maintenance work
44	220 KV	EO	Chitegaon-Shendra Ckt-II	07-May-20	9.27	07-May-20	15.17	fixing of mixing vibration dampers at various locations Loc No - 114 115 121 122 123 124 130 133 143 144. Total vibration dampers - 54 No's
45	220 KV	PO	Pophali - Nerale	07-May-20	9.29	07-May-20	20.1	Annual Testing and maintenance work.
46	220 KV	PO	Jejuri (400 Kv)- Baramati II	07-May-20	9.42	07-May-20	14.26	Diversion of 220 KV overhead lines emanating from Baramati S/s through underground cable.
47	220 KV	PO	Baramati- Kalyani	07-May-20	9.45	07-May-20	14.41	Diversion of 220 KV overhead lines emanating from Baramati S/s through underground cable.

List of Transmission line Trippings/Outages for the week 04 May -2020 to 10 May -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
48	220 KV	PO	Baramati - Kurkumbh	07-May-20	9.55	07-May-20	16.02	Diversion of 220 KV overhead lines emanating from Baramati S/s through underground cable.
49	220 KV	PO	Uran - Apta II	07-May-20	10.07	07-May-20	13.46	CT tan delta & CB CRM & Timing
50	220 KV	PO	Padghe - Nalasopara	07-May-20	10.2	07-May-20	15.11	Pre monsoon bay maintenance & replacement of Y PH LA of 220kV Padghe-Nalasopara-Vasai (T) line.
51	220 KV	EO	Talandage(400kv) - Five Star Midc	07-May-20	12.3	07-May-20	16.14	relay replacement.
52	220 KV	HT	Lonand-Baramati	07-May-20	17.36	07-May-20	22.22	Over Voltage
53	220 KV	PO	Lonand Sona Alloys	07-May-20	17.41	07-May-20	21.56	To attend hotspot & Quarterly maintenance work.
54	220 KV	PO	Pedambe-Nerle	08-May-20	6.35	08-May-20	14.32	Premonsoon maintenance work
55	220 KV	PO	220/132 Kv 200 Mva Bb Ict 2 @Chikhali	08-May-20	7.31	08-May-20	19.55	Quarterly Maintenance Work
56	220 KV	PO	220/132 Kv 200 Mva Vijay Ict 2 @Chalisgaon	08-May-20	9.2	08-May-20	13.06	Testing & Maintenance Work.
57	220 KV	PO	A'bad(PG)-Shendra Ckt II	08-May-20	9.49	08-May-20	15.1	Fixing of Vibration Dampers.
58	220 KV	PO	chandrapur-Tadali	08-May-20	9.53	08-May-20	13.4	Relay Replacement work.
59	220 KV	PO	Solapur(Bale) - Tuljapur	08-May-20	12.1	08-May-20	14.29	Premonsoon Maintenance Work.
60	220 KV	PO	220/132 Kv 100 Mva Ict 1 @Tuljapur	08-May-20	12.14	08-May-20	14.31	Premonsoon Maintenance Work.
61	220 KV	PO	220/132 Kv 200 Mva Vijay Ict 1 @Chalisgaon	08-May-20	13.3	08-May-20	18.54	Testing & Maintenance Work.
62	220 KV	HT	Sawantwadi-Bidri	08-May-20	20.42	09-May-20	9	Over Voltage
63	220 KV	PO	Bhambori Amalner	09-May-20	6.15	09-May-20	17.13	Disc Insulator replacement
64	220 KV	PO	220/132kv 200mva Vijai Ptr 1 @Lonand	09-May-20	8.43	09-May-20	18.52	Routine Maintenance Work
65	220 KV	PO	KORADI 2 - KAULEWADA CKT - I	09-May-20	9.07	09-May-20	18.16	Tightening of Nut Bolts and String replacement work
66	220 KV	PO	Bus B @ Padaghe	09-May-20	9.3	10-May-20	20.08	Isolator Maintenance work.
67	220 KV	PO	512 Khadki- Century Enka	09-May-20	9.35	09-May-20	11.35	Testing Work
68	220 KV	PO	220/132Kv 200MVA ICT-I @ Chikhali	09-May-20	14.06	13-May-20	20.15	Oil Filtration work
69	220 KV	EO	Parli 2-(Girwali) -Murud	09-May-20	19.47	09-May-20	21.45	To attend Hot Spot
70	220 KV	PO	Chakan-Chinchwad	09-May-20	21.17	10-May-20	8.32	To Manage Load.
71	220 KV	Tripped	Virur - Gadchiroli	10-May-20	5	10-May-20	5.12	Distance Protection
72	220 KV	PO	Boisar II - Boisar PG II	10-May-20	8.51	10-May-20	15.08	B BUS OUTAGE.
73	220 KV	PO	Boiser(M)-Boiser(PG) -III	10-May-20	9.37	10-May-20	15.23	B BUS Outage.
74	220 KV	HT	Vasai Boiser(PG)	10-May-20	9.51	10-May-20	9.56	Shifting From B-BUS To A BUS.
75	220 KV	PO	Tata Borivli MSETCL Borivli 4	10-May-20	10.42	11-May-20	17.25	LA replacement.
76	220 KV	PO	Nanded- Bhokar I	10-May-20	15.14	10-May-20	19.36	Disc Replacement work.
77	220 KV	Tripped	Balapur-Malegaon	10-May-20	17.46	10-May-20	18.54	Distance Protection
78	220 KV	Tripped	Karad - Kadegaon	10-May-20	18.11	11-May-20	09:01	Distance Protection
79	220 KV	Tripped	Paras-Chikhali Ckt No-Ii	10-May-20	18.22	11-May-20	10.54	Distance Protection
80	220 KV	Tripped	AKOLA ANJANGAON (VIHIGAON) CKT-II	10-May-20	18.22	10-May-20	20.12	Distance Protection
81	220 KV	Tripped	Pusad-WardhaPG(Deoli)	10-May-20	19.1	10-May-20	21.39	Distance Protection
82	220 KV	Tripped	Badnera-Akola II	10-May-20	20	11-May-20	2.49	Distance Protection
83	220 KV	HT	Badnera-Akola I	10-May-20	22.54	10-May-20	23.25	ST LOC No.16 Sparking Observed.
84	220 KV	PO	220/132 Kv 200mva Ptr No 1 @Theur	28-May-20	13.28		Continued.	Oil Filtration Work.
85	220 KV	PO	Urse-Chinchwad (ST tap)	30-May-20	5.28		Continued.	Line Maintenance work
86	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
87	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
88	400 KV	EO	400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	09-Mar-20	12.57		Continued.	Testing work (Bushing Tan Delta problem hence kept out.)
89	400 KV	HT	Dhule- Bableshwar - I	24-Mar-20	20.2	06-May-20	21.18	Over Voltage
90	400 KV	HT	400/220 Kv 500 MVA ICT-III @Kalwa	28-Mar-20	18.07	04-May-20	16.35	Over Voltage
91	400 KV	EO	Padghe - Nagothane - II	07-Apr-20	23.58		Continued.	To attend Hot Spot(RFC 29.04.2020 Over voltage).
92	400 KV	HT	400/220 Kv 500 MVA ICT-IV @Kalwa	19-Apr-20	11.55	08-May-20	11.52	Over Voltage
93	400 KV	PO	Babhaleshwar - Padghe-II	20-Apr-20	9.25	04-May-20	11.28	Quarterly Maintenance work & Relay Testing for CVT replacement work (RFC at 21.22 Hrs).
94	400 KV	Tripped	Taptitanda Waluj	22-Apr-20	17.18	04-May-20	17.07	Distance Protection (RFC at 14.08Hrs DT.24-4-20)
95	400 KV	Tripped	400/220/33 Kv 315 MVA ICT- 2 @Nagothane	29-Apr-20	18.38	05-May-20	10.37	Tripped on NDR

List of Transmission line Trippings/Outages for the week 04 May -2020 to 10 May -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
96	400 KV	HT	Karad - Jaigad - II	02-May-20	19.23	06-May-20	6.27	Over Voltage
97	400 KV	HT	Khadka-Aurangabad (Waluj)	03-May-20	18.09	07-May-20	6.14	Over Voltage
98	400 KV	Tripped	400/220KV 500MVA ICT 2@koradi 2	03-May-20	21.42	04-May-20	11.25	NDR Operated
99	400 KV	PO	400/220 KV 500 MVA ICT- II @Warora	04-May-20	8	04-May-20	12	Routine Maintenance Work
100	400 KV	PO	400/220kv 315MVA ICT 2 @ KOLHAPUR-III (TALANDGE)	04-May-20	10.1	04-May-20	18.49	Testing Work
101	400 KV	HT	Babhleshwar - Padghe-I	04-May-20	11.56	09-May-20	12.36	Over Voltage
102	400 KV	Tripped	Taptitanda Waluj	04-May-20	17.09	05-May-20	13.06	Distance Protection
103	400 KV	PO	400/220kv 315 Mva ICT I @Karad	05-May-20	8.03	05-May-20	14.21	Quarterly & pre-monsoon Maint. of ICT & Bay.
104	400 KV	PO	Chandrapur-Warora-II 425 Bay	05-May-20	8.08	05-May-20	12.31	Routine maintainance and DCRM/CRM/CB Timings Testing works and isolater maintainance work .
105	400 KV	PO	400/220 Kv 500 MVA ICT-I @Kalwa	05-May-20	9.13	05-May-20	17.16	Plastic Paper Wrapping work to bucholz relays and 33 KV PT cleaning work to avoid NDR operation.
106	400 KV	PO	400/220/33 Kv 500 Mva Ict-3 @Nagothane	05-May-20	10.41	05-May-20	13.15	Diagnostic Testing Work & Pre Monsoon Maintenance Work.
107	400 KV	Tripped	Dabhol Nagothane II	05-May-20	12.14	05-May-20	13.32	Bus Bar A Operated.
108	400 KV	Tripped	Main Bus 1@Nagothane	05-May-20	12.14	05-May-20	12.41	Bus Bar Operated.
109	400 KV	Tripped	Padghe - Nagothane - I	05-May-20	12.14	05-May-20	13.24	Bus Bar 1 Operated.
110	400 KV	PO	400/220kv 315 Mva ICT III @Karad	06-May-20	08:41	06-May-20	13:47	Quarterly & Pre-monsoon maintenance of ICT & Bay.
111	400 KV	HT	400/220/33 Kv 315 MVA ICT-3 @Padghe	06-May-20	10:40	06-May-20	15:07	C-2 Measurement of Bushing Rph HV CT Test and LV side CT Test.
112	400 KV	PO	Jaigad-New Koyna Ckt-I	06-May-20	10:42	06-May-20	14:55	Hot line Insulator washing work.
113	400 KV	EO	400/220/33 Kv 500 Mva Ict 3 @Dhule	06-May-20	16:50	06-May-20	21:00	Replacement of R-ph Group 1 Pump.
114	400 KV	HT	Karad-Jaigad - I	06-May-20	20.3	07-May-20	11.2	Over Voltage
115	400 KV	HT	Dhule - Bableshwar - II	06-May-20	21.26	13-May-20	15.52	Over Voltage
116	400 KV	PO	400/220kv 315 Mva ICT II @Karad	07-May-20	8.01	07-May-20	13.01	Routine Maintenance Work
117	400 KV	EO	Akola - Bhusawal	07-May-20	8.32	07-May-20	19.05	400kv Khadka-Akola Ckt B PH Line Side isolator Jaw was on the verge of opening. To avoid probable Occurrence the aforesaid Ckt was emergency hand tripped.
118	400 KV	PO	400/220/33kv 315MVA ICT2 @Lonikand	07-May-20	11.02	07-May-20	18.54	Both 400 KV & 220 kV CB DT work & Half yearly Maint. work.
119	400 KV	HT	Karad - Jaigad - II	07-May-20	20.54	08-May-20	11.02	Over Voltage
120	400 KV	PO	400/220/33 Kv 500 MVA ICT-I @Lonikand 2	08-May-20	6.16	08-May-20	11.02	Premonsoon maintenance work
121	400 KV	Tripped	Pune(GIS)-A'bad(Waluj) Ckt 2	09-May-20	10.19	09-May-20	11.21	Tripped while shifting on TBC
122	400 KV	HT	Khadka-Aurangabad (Waluj)	09-May-20	18.17	11-May-20	15.43	Over Voltage
123	400 KV	EO	Chakan Talegaon(Pg)	09-May-20	21.48	10-May-20	8.09	CVT Replacement.
124	400 KV	EO	400/220 Kv 500 MVA ICT-III @Kalwa	10-May-20	8.31	10-May-20	13.1	Attending Oil Leakage
125	400 KV	PO	400/220/33 Kv 315 MVA ICT II @Babhleshwar	10-May-20	8.52	10-May-20	13.02	Y PH UNIT Temp. meter Replacement.
126	400 KV	EO	400/220 Kv 315 Mva Ict 1 @Chakan	10-May-20	14.13	10-May-20	16.41	Oil Top UP .
127	400 KV	HT	Jaigad-Karad Ckt-I	10-May-20	18.01	13-May-20	8.39	Over Voltage
128	400 KV	Tripped	Koradi-Bhusawal	10-May-20	18.05	11-May-20	13:00	Distance Protection
129	400 KV	Tripped	Koradi-Khaperkheda I	10-May-20	18.06	11-May-20	09:36	Over Voltage
130	400 KV	Tripped	Koradi-RattanIndia	10-May-20	18.08	11-May-20	09:16	Distance Protection
131	400 KV	Tripped	Akola II - RPL(Rattanindia) Ckt-II	10-May-20	18.13	10-May-20	23.1	Distance Protection
132	400 KV	HT	karad -kolhapur-II	10-May-20	18.39	11-May-20	11:46	Over Voltage
133	400 KV	HT	Dhule Sar'Sarovar I	23-May-20	17.55		Continued.	Over Voltage
134	400 KV	PO	Nagothane - Dabhol-II	29-May-20	9.48		Continued.	Testing and premonsoon Maint.work
135	400 KV	HT	Khadka-Aurangabad (Waluj)	29-May-20	17.08		Continued.	Over Voltage
136	400 KV	Tripped	Padgha Tarapur I	30-May-20	6.35		Continued.	Distance Protection
137	500 KV	EO	Chandrapur - Padghe Hvdc Pole 2	09-May-20	13.09	10-May-20	8.25	Earth Electrode station problem
138	765 KV	Tripped	Koradi III - Akola II- ckt-II	10-May-20	9.53	10-May-20	18.22	B PH UNIT Differential.
139	765 KV	Tripped	Ektuni-Akola II Ckt 2	10-May-20	16.05	10-May-20	19.09	Distance Protection