

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 26/Aug/2019 to 01/Sep/2019

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
26/08/2019	10 Hrs	3832	213	261	4306	6476	1624	5004	474	-1496	16388	0	16388	1081	372	19337	19337	50.01
27/08/2019	9 Hrs	3841	955	270	5066	5833	1823	4871	322	-1096	16819	0	16819	1058	497	19470	19470	50.03
28/08/2019	10 Hrs	4202	1209	249	5660	6307	902	4566	557	-1260	16732	0	16732	1233	496	19721	19721	50.02
29/08/2019	10 Hrs	4342	1577	260	6179	6795	283	4756	418	-1199	17232	0	17232	1323	495	20250	20250	49.99
30/08/2019	12 Hrs	4695	169	259	5123	7666	944	4221	592	-1860	16686	0	16686	993	375	19914	19914	50.00
31/08/2019	12 Hrs	4153	218	251	4622	6461	1313	4021	580	-1635	15362	0	15362	1010	373	18380	18380	49.95
01/09/2019	12 Hrs	4125	206	251	4582	5604	1496	3842	516	-1294	14746	0	14746	668	375	17083	17083	50.02
Maximum		4695	1577	270	6179	7666	1823	5004	592	-1096	17232	0	17232	1323	497	20250	20250	50.03
Minimum		3832	169	249	4306	5604	283	3842	322	-1860	14746	0	14746	668	372	17083	17083	49.95
Average		4170	650	257	5077	6449	1198	4469	494	-1406	16281	0	16281	1052	426	19165	19165	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
26/08/2019	13 Hrs	3775	116	250	4141	6197	1942	4956	456	-1772	15920	0	15920	978	374	19044	19044	50.02
27/08/2019	13 Hrs	3872	145	258	4275	6160	2094	4683	552	-1700	16064	0	16064	1009	448	19221	19221	50.00
28/08/2019	15 Hrs	4159	1281	260	5700	6252	822	4426	589	-1411	16378	0	16378	1198	497	19484	19484	49.93
29/08/2019	16 Hrs	4359	1097	268	5724	6513	874	4733	497	-1377	16964	0	16964	1310	496	20147	20147	49.99
30/08/2019	13 Hrs	4778	198	251	5227	7031	900	4361	549	-1843	16225	0	16225	975	375	19418	19418	50.03
31/08/2019	13 Hrs	4202	135	260	4597	6102	1330	4046	589	-1689	14975	0	14975	923	372	17959	17959	50.03
01/09/2019	13 Hrs	3945	160	271	4376	5074	1840	3684	524	-1273	14225	0	14225	653	374	16525	16525	50.01
Maximum		4778	1281	271	5724	7031	2094	4956	589	-1273	16964	0	16964	1310	497	20147	20147	50.03
Minimum		3775	116	250	4141	5074	822	3684	456	-1843	14225	0	14225	653	372	16525	16525	49.93
Average		4156	447	260	4863	6190	1400	4413	537	-1581	15822	0	15822	1007	419	18828	18828	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
26/08/2019	20 Hrs	3991	279	260	4530	5599	1644	4667	0	-1261	15179	0	15179	1146	420	18006	18006	49.99
27/08/2019	20 Hrs	3855	1091	259	5205	5583	1244	4882	0	-1251	15663	0	15663	1146	495	18555	18555	49.97
28/08/2019	20 Hrs	4141	1630	250	6021	6173	1062	4446	0	-1192	16510	0	16510	1229	495	19426	19426	49.93
29/08/2019	20 Hrs	4648	1331	269	6248	5648	849	4743	0	-1221	16267	0	16267	1251	495	19234	19234	49.99
30/08/2019	20 Hrs	4619	256	251	5126	5143	1791	4311	0	-1468	14903	0	14903	1067	373	17811	17811	50.02
31/08/2019	20 Hrs	4495	332	250	5077	5203	1460	4589	0	-1392	14937	0	14937	991	373	17693	17693	50.02
01/09/2019	20 Hrs	3604	406	261	4271	5064	1748	4138	0	-1233	13988	0	13988	714	373	16308	16308	50.04
Maximum		4648	1630	269	6248	6173	1791	4882	0	-1192	16510	0	16510	1251	495	19426	19426	50.04
Minimum		3604	256	250	4271	5064	849	4138	0	-1468	13988	0	13988	714	373	16308	16308	49.93
Average		4193	761	257	5211	5488	1400	4539	0	-1288	15350	0	15350	1078	432	18148	18148	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
26/08/2019	3 Hrs	3522	148	246	3916	5296	1036	4257	0	-906	13599	0	13599	641	374	15520	15520	50.03
27/08/2019	4 Hrs	3541	92	252	3885	4778	1642	4104	0	-920	13489	0	13489	601	372	15382	15382	49.97
28/08/2019	4 Hrs	3944	203	250	4397	4831	812	4611	0	-818	13833	0	13833	716	386	15753	15753	50.00
29/08/2019	4 Hrs	4052	62	262	4376	5362	744	4468	0	-659	14291	0	14291	803	496	16249	16249	49.96
30/08/2019	4 Hrs	4414	70	262	4746	5476	824	4210	0	-977	14280	0	14280	634	372	16262	16262	50.04
31/08/2019	4 Hrs	4249	115	262	4626	4365	933	4079	0	-961	13042	0	13042	634	371	15008	15008	49.99
01/09/2019	4 Hrs	4066	122	250	4438	4208	975	3654	0	-908	12367	0	12367	629	373	14277	14277	50.01
Maximum		4414	203	262	4746	5476	1642	4611	0	-659	14291	0	14291	803	496	16262	16262	50.04
Minimum		3522	62	246	3885	4208	744	3654	0	-977	12367	0	12367	601	371	14277	14277	49.96
Average		3970	116	255	4341	4902	995	4198	0	-878	13557	0	13557	665	392	15493	15493	50.00

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
26/08/2019	90.258	4.116	6.121	100.495	0.087	141.336	140.975	36.070	111.289	3.841	21.281	9.248	-31.660	361.371	62.189	423.560
27/08/2019	90.135	10.750	6.178	107.063	0.123	133.759	133.494	37.818	112.902	4.668	22.514	10.544	-30.078	366.132	63.136	429.268
28/08/2019	98.520	23.387	6.176	128.083	0.063	140.107	135.884	20.806	108.483	5.500	24.937	11.427	-27.450	375.529	63.814	439.343
29/08/2019	103.821	18.938	6.175	128.934	0.051	147.819	146.084	17.644	111.933	5.143	26.283	11.684	-27.026	384.447	64.993	449.440
30/08/2019	109.529	5.020	6.187	120.736	0.033	146.185	148.557	27.981	100.930	4.899	21.295	9.288	-33.425	367.306	64.008	431.314
31/08/2019	101.307	5.162	6.187	112.656	0.045	127.573	131.043	31.053	98.884	4.157	19.485	8.932	-32.138	342.140	60.554	402.694
01/09/2019	93.816	5.462	6.210	105.488	0.024	117.450	119.789	32.407	90.680	3.566	16.022	8.955	-26.487	323.104	51.464	374.568
Maximum	109.529	23.387	6.210	128.934	0.123	147.819	148.557	109.529	112.902	5.500	26.283	11.684	-26.487	384.447	64.993	449.440
Minimum	90.135	4.116	6.121	100.495	0.024	117.450	119.789	90.135	90.680	3.566	16.022	8.932	-33.425	323.104	51.464	374.568
Average	98.198	10.405	6.176	114.779	0.061	136.318	136.547	98.198	105.014	4.539	21.688	10.011	-29.752	360.004	61.451	421.455

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
24/08/2019	0.034	2.398	61.489
25/08/2019	0.043	2.441	61.446
26/08/2019	0.057	2.498	61.389
27/08/2019	0.176	2.674	61.213
28/08/2019	0.466	3.140	60.747
29/08/2019	0.382	3.522	60.365
30/08/2019	0.056	3.578	60.309
31/08/2019	0.049	3.627	60.260
01/09/2019	0.057	0.057	60.203

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 26/Aug/2019 to 01/Sep/2019

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
26/08/2019	MONDAY	115.504	5848	25.471	1061	140.975	5874	141.336	5889	0.361	15
27/08/2019	TUESDAY	106.597	5535	26.897	1121	133.494	5562	133.759	5573	0.265	11
28/08/2019	WEDNESDA	113.279	5639	22.605	942	135.884	5662	140.107	5838	4.223	176
29/08/2019	THURSDAY	114.738	6055	31.346	1306	146.084	6087	147.819	6159	1.735	72
30/08/2019	FRIDAY	103.873	6145	44.684	1862	148.557	6190	146.185	6091	-2.372	-99
31/08/2019	SATURDAY	97.721	5427	33.322	1388	131.043	5460	127.573	5316	-3.470	-145
01/09/2019	SUNDAY	100.266	4972	19.523	813	119.789	4991	117.450	4894	-2.339	-97
Total		751.978		203.848		955.826		954.228		-1.598	

Generating Unit Outages for the week 26 August- 2019 to 01 Septembert -2019

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	01-Nov-18	0.28		Continued.	Annual Overhaul
2	PLANNED	Parli Unit 8	04-Jun-19	0		Continued.	Zero Schedule (converted to AOH from 25/06/2019)
3	PLANNED	Koyna STG- IV Unit - 1	18-Jul-19	14.3		Continued.	Breaker Air Pressure Problem(Converted for Capital Overhaul from DT.24-07-2019 for 60Days)
4	PLANNED	RPL(AMT) U-2	25-Jul-19	2	01-Sep-19	16.06	Zero Schedule(Converted to AOH from 13.08.2019 at 00.00 Hrs)
5	PLANNED	Chandrapur Unit 7	27-Jul-19	0		Continued.	Annual Overhaul
6	PLANNED	Khaparkheda Unit 2	13-Aug-19	15.01		Continued.	Flame Failure(Converted to AOH from 16-8-2019)
7	PLANNED	Bhusawal Unit 5	25-Aug-19	0.13		Continued.	Capital Overhaul
8	PLANNED	Paras Unit 4	25-Aug-19	0.45		Continued.	Annual Overhaul
9	PLANNED	Koradi Unit-8	25-Aug-19	0.01		Continued.	Annual Overhaul
10	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
11	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
12	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
13	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
14	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
15	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
16	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	Compressor & Turbine Blade Failure.
17	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
18	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
19	FORCED	Parli Unit 6	12-Dec-18	0	27-Aug-19	8.01	Zero Schedule.(water shortage from 25/06/2019)
20	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
21	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
22	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
23	FORCED	Bhusawal Unit 3	28-Jun-19	18.35	29-Aug-19	9.42	Zero schedule.
24	FORCED	Dhariwal	01-Jul-19	0.01		Continued.	NO SCHEDULE
25	FORCED	Koyna Unit 10	05-Aug-19	20.05		Continued.	Stator Earth Fault
26	FORCED	Ghatghar Unit-1	13-Aug-19	21.3		Continued.	Water Leakage
27	FORCED	JSW (J) U4	21-Aug-19	7.2	30-Aug-19	17.45	CONDENCER CLEANING WORK.
28	FORCED	Uran Unit 6	21-Aug-19	19.35		Continued.	Gas shortage
29	FORCED	Chandrapur Unit 3	23-Aug-19	8.2	29-Aug-19	2.29	Differential Expanssion High
30	FORCED	Paras Unit 3	26-Aug-19	1.29	26-Aug-19	4.25	Furnace Pressure High
31	FORCED	Koradi Unit 6	26-Aug-19	2.03	26-Aug-19	6.45	Flame Failure
32	FORCED	Koradi Unit 7	27-Aug-19	9.52		Continued.	Coal Flow Problem Due To Wet Coal.
33	FORCED	Khaparkheda Unit 4	29-Aug-19	0.26	29-Aug-19	4.23	Furnace Pressure High
34	FORCED	Chandrapur Unit 3	29-Aug-19	7.24	29-Aug-19	13	Heavy Leakage on HRH line.
35	FORCED	Chandrapur Unit 9	30-Aug-19	9.44	31-Aug-19	6.45	Due to Tripping of Air Heater Motor.
36	FORCED	Paras Unit 3	31-Aug-19	1.12	03-Sep-19	2.26	Boiler Tube Leakage
37	FORCED	Koradi Unit 6	31-Aug-19	22.15	01-Sep-19	3.18	Flame Failure
38	FORCED	Chandrapur Unit 3	31-Aug-19	16.21		Continued.	W/D Due To Wet Coal.
39	FORCED	Khaparkheda Unit 4	01-Sep-19	14.41	01-Sep-19	19.05	Furnace Pressure High
40	FORCED	Nasik Unit 5	01-Sep-19	20.52	01-Sep-19	22.3	Earth Fault
41	FORCED	RPL(AMT) U-1	01-Sep-19	9.11		Continued.	Generator Protection operated
42	FORCED	Adani U-3	01-Sep-19	0.51		Continued.	APH 3B Support bearing Abnormal Sound.
43	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule.
44	FORCED	RPL(AMT) U-2	01-Sep-19	21.49	02-Sep-19	4.24	Turbine Vibration High.

List of Transmission line Trippings/Outages for the week 26 August- 2019 to 01 Septembert -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	Tripped	Kanhan Pench	30-Aug-19	0.44	30-Aug-19	6.37	132kv main bus 1&2 Tripped
2	220 KV	PO	Talandage - Chikodi	01-Jun-17	0.01		Continued.	No Schedule
3	220 KV	PO	Mudshingi - Chikodi	01-Jun-17	0.06		Continued.	No Schedule.
4	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading(H/T from Boisar end)
5	220 KV	Tripped	Miraj - Tilwani	09-Aug-19	5.27		Continued.	Dist.Protection(Tower Bending Location no.28 29)
6	220 KV	PO	Main Bus @Wadkhal	21-Aug-19	9.57	26-Aug-19	11.2	Repair Work.
7	220 KV	PO	Nagothane-Wadkhal II	23-Aug-19	18.04	26-Aug-19	11.17	Attending Hot Spot
8	220 KV	Tripped	Kandalgaon - Sona Alloys	26-Aug-19	7.32	26-Aug-19	17.4	Distance Protection
9	220 KV	EO	220/132 Kv 100 Mva Ict 2 @Tuljapur	26-Aug-19	8.35	26-Aug-19	13	H.V.C.T Testing.
10	220 KV	PO	Miraj - Mhaishal	26-Aug-19	8.48	26-Aug-19	19.2	Constructin Work.
11	220 KV	PO	Trombay - Kalwa	26-Aug-19	9.1	28-Aug-19	17.3	On TBC For CB Mechanism Overhauling Work.(Continued Upto 28.8.2019)
12	220 KV	PO	220/132 kv 100MVA ICT @ Bhandara	26-Aug-19	10.05	30-Aug-19	12.54	CB O/H Work.
13	220 KV	PO	New Koyna - Niwali	26-Aug-19	10.06	26-Aug-19	20.24	CB Testing Work.
14	220 KV	EO	Nagothane-Wadkhal-I	26-Aug-19	11.26	28-Aug-19	18.26	SAG Repair Work.
15	220 KV	PO	220/132 Kv 200mva Kanohar Ict 3 @Bale (Solapur 2)	26-Aug-19	11.3	26-Aug-19	14.3	Abnormal Sound observerd From ICT To Check The ICT & Its Testing.
16	220 KV	Tripped	Nagothane-Wadkhal II	26-Aug-19	13.29	26-Aug-19	15.43	Distance Protection z-1 B-PH 3.05KA 6.1KM 1.8KA 23.8KM.
17	220 KV	EO	Taloja II - OCIL-I	27-Aug-19	10.14	27-Aug-19	18.33	Attending Hot Spot
18	220 KV	PO	Kandalgaon - Bhira	27-Aug-19	11.15	27-Aug-19	17.2	TREE CUTTING.
19	220 KV	HT	Taloja II - OCIL-I	27-Aug-19	19	27-Aug-19	20.29	DUE TO PROBLEM IN RELAY.
20	220 KV	PO	Maisal-Jath I	28-Aug-19	8.55	28-Aug-19	17.3	BNAY CONDUCTOR STRENGTHENING & DIGNOSTIC TESTING WORK.
21	220 KV	PO	Eklahara(Gcr)(Nasik)- Bableshtar-I	28-Aug-19	9	28-Aug-19	18.49	SINGLE TO TWIN JUMP CONVERSION WORK.
22	220 KV	PO	chandrapur-Tadali	28-Aug-19	9	28-Aug-19	12.5	Line Maintenance work
23	220 KV	PO	Jejuri (400 Kv)-Jejuri ckt-I	28-Aug-19	9.16	28-Aug-19	11.3	DIGNOSTIC TESTING WORK.
24	220 KV	PO	Karad -Mudshingi Ckt- IV	28-Aug-19	10.3	28-Aug-19	12.56	Quarterly Maintenance Work
25	220 KV	PO	200 MVA 220/132 KV ICT - 2 @VIRODA	28-Aug-19	11.14	28-Aug-19	14.42	ATTENDING NITROGEN INJECTION FIRE PREVENTION SYSTEM.
26	220 KV	PO	Jejuri (400 Kv)-Jejuri ckt-II	28-Aug-19	11.33	28-Aug-19	12.29	DIGNOSTIC TESTING WORK.
27	220 KV	PO	220/132 Kv 100 Mva Ict 1 @South Solapur (Kumbhari)	28-Aug-19	12.1	28-Aug-19	15.1	DIGNOSTIC TESTING WORK.
28	220 KV	PO	Wardha-Yeotmal	28-Aug-19	12.37	28-Aug-19	19.2	220KV MAIN BUS SEC-1 UNDER OUTAGE AT YEOTMAL.
29	220 KV	PO	Boisar(MS) - Boisar (PG) II	28-Aug-19	15.29	28-Aug-19	17.3	SHIFTING ON TBC FOR ATTENDING DC LEAKAGE PROBLEM OF OWN CB.
30	220 KV	PO	Dondaicha(220)-Amalner(220)	28-Aug-19	15.45	28-Aug-19	18.4	Attending Hot Spot
31	220 KV	PO	220/132 Kv 100mva Ict 2 @South Solapur (Kumbhari)	28-Aug-19	16.1	28-Aug-19	17.4	DIGNOSTIC TESTING WORK.
32	220 KV	HT	220/100 Kv 100 Mva Cgl Ict 1 @Taloja	28-Aug-19	16.35	28-Aug-19	17.05	EMERGENCY DUE TO WATER COMING FROM RADIATOR. LOAD SHIFTED ON ICT-2.
33	220 KV	PO	Theur-Jejuri	29-Aug-19	9.03	29-Aug-19	11.46	Testing Work
34	220 KV	PO	Nagothane-Wadkhal II	29-Aug-19	9.47	29-Aug-19	19.59	Line Maintenance work
35	220 KV	Tripped	Bapgaon - Kalwa	29-Aug-19	10.38	29-Aug-19	13.33	Distance Protection
36	220 KV	PO	220/132 Kv 200mva Kanohar Ict 3 @Bale (Solapur 2)	29-Aug-19	11.01	29-Aug-19	12.37	Inspection work
37	220 KV	PO	Pophali - New Koyna	29-Aug-19	12.05	29-Aug-19	21.31	Line Maintenance work
38	220 KV	PO	Oni Kharepatan Line	29-Aug-19	12.12	29-Aug-19	19.33	Line Maintenance work
39	220 KV	Tripped	Miraj - Mhaishal	30-Aug-19	4.3	30-Aug-19	6.37	Distance Protection Z-1 R-Ph 25.6KM 4KA - Miraj Indi.
40	220 KV	Tripped	Karad(400kv) -Mudshingi Ckt 2-Tak	30-Aug-19	6	30-Aug-19	6.2	Distance Protection
41	220 KV	HT	Chinchwad-Hinjewadi I	30-Aug-19	7.02	30-Aug-19	7.46	Load Management.
42	220 KV	EO	220/100 kv 200 MVA ICT-II @Kalwa	30-Aug-19	10	30-Aug-19	18.53	Hot Spot Attending Work LA Burst.

List of Transmission line Trippings/Outages for the week 26 August- 2019 to 01 Septembert -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
43	220 KV	PO	220/132Kv 200MVA ICT-II @ Mudshingi	30-Aug-19	10.1	30-Aug-19	12.5	Routine Maintenance Work
44	220 KV	PO	Vsnl-512 Khadki	30-Aug-19	10.35	30-Aug-19	14.54	B-Phase CT Replacement Work.
45	220 KV	PO	Padghe - Jambhul 1	30-Aug-19	10.54	30-Aug-19	23.11	Commissing Work of Bus Scetinliser.
46	220 KV	PO	220/132 Kv 200mva Kanohar Ict 3 @Bale (Solapur 2)	30-Aug-19	11.01	30-Aug-19	17.57	Diagnostic Work.
47	220 KV	EO	Pedambe-Pophali	30-Aug-19	13.2	30-Aug-19	15	Red Hot Work.
48	220 KV	PO	220/132 Kv 200 Mva Ict - 2 @Harangul	30-Aug-19	14.59	30-Aug-19	16.01	Replacement of Mercury Bulb of WTI
49	220 KV	PO	Nanded-Parbhani	30-Aug-19	15.4	30-Aug-19	17.26	Replacement of Unarmoured To Armoured Cable.
50	220 KV	Tripped	Taloja II - OCIL-I	30-Aug-19	17.3	30-Aug-19	17.51	Distance Protection
51	220 KV	EO	Bus B @ Padaghe	31-Aug-19	3.2	31-Aug-19	19.45	To Replace B-PH Broken Conductor Near 220KV Pal Bay System.
52	220 KV	Tripped	Kandalgaon - Pirangut	31-Aug-19	5.26	31-Aug-19	17.55	Distance Protection Z1 Y-Ph 2.9KA 33KM.
53	220 KV	EO	Pophali - Pedambe II	31-Aug-19	10	31-Aug-19	13.55	Attending SF6 GAS Leakage On B-PH Breaker.
54	220 KV	Tripped	220/22 Kv 50 Mva Imp Ptr 1 @Airoli Knowledge Park	31-Aug-19	11.21	31-Aug-19	13.26	Due to LV SIDE LA Brust.
55	220 KV	PO	Nagothane-Wadkhal II	31-Aug-19	11.4	31-Aug-19	23.05	Dead End Assembly Replacement.
56	220 KV	PO	220/100 Kv 100 MVA ICT I @Vasai-II	31-Aug-19	12.14	31-Aug-19	13.26	LV CB Overhauling Work.
57	220 KV	PO	Eklahara-(Ocr)(Nashik)-Navasari I	31-Aug-19	13.38	31-Aug-19	17.34	Routine Maintenance Work
58	220 KV	PO	220/132KV 100MVA ICT-II@Shivajinagar	31-Aug-19	17.2	31-Aug-19	19.05	Quarterly Maintainance Work
59	220 KV	Tripped	Eklahare (Gcr)(Nashik)- Ghatghar	01-Sep-19	1.46	01-Sep-19	12.56	R-Phase Insulator String Flashover At Location No.1
60	220 KV	PO	200KV 250MVA ICT-1@Borivali (T)	01-Sep-19	9.32	01-Sep-19	14.3	Testing Work
61	220 KV	PO	Salsette Borivli 2	01-Sep-19	10.1	01-Sep-19	14	Compound Leakage In Cable.
62	220 KV	Tripped	220/22-22 Kv 100 Mva Aval Ptr 1 @Wada	01-Sep-19	19.15	02-Sep-19	4.4	LV2 R phase LA Burst
63	220 KV	Tripped	Talandge(400kv)- Ichalkaranji ckt-1	09-Sep-19	6.24		Continued.	Distance Protection
64	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
65	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
66	400 KV	HT	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	12-Apr-19	17.1		Continued.	Due To CVT Porcelain Collars Of The ICT-1 are Damaged.
67	400 KV	HT	Dhule Khandwa II	17-Aug-19	8.04	26-Aug-19	7.21	Over Voltage
68	400 KV	HT	Khadka-Aurangabad (Waluj)	24-Aug-19	18.06	26-Aug-19	8.47	Over Voltage
69	400 KV	HT	Dhule Khandwa I	26-Aug-19	9.04		Continued.	Over Voltage
70	400 KV	PO	400/220kv 315MVA ICT 2 @ KOLHAPUR-III (TALANDGE)	26-Aug-19	9.5	26-Aug-19	17.13	Quarterly Maintainance Work
71	400 KV	PO	400/220 KV 500 MVA ICT- III @Aurangabad (Waluj)	26-Aug-19	11.42	26-Aug-19	20.06	CT Replcement Work.
72	400 KV	EO	Babhaleshwar - Padghe-II	26-Aug-19	12.34	26-Aug-19	19.37	HOT Spot By Hot Line.
73	400 KV	HT	Khadka-Aurangabad (Waluj)	26-Aug-19	13.35	27-Aug-19	10.51	Over Voltage
74	400 KV	Tripped	Jejuri- Koynastage-IV	27-Aug-19	0.27	27-Aug-19	12.01	Distance Protection
75	400 KV	PO	400/220 kv 500MVA ICT-I @ Alkud	27-Aug-19	10.04	27-Aug-19	17.53	Annual Maintenance Work
76	400 KV	PO	Babhaleshwar- Aurangabad (Waluj)	27-Aug-19	10.53	27-Aug-19	15.29	Routine Maintenance Work
77	400 KV	PO	Padghe - Kalwa-II	27-Aug-19	11.4	28-Aug-19	20.38	SHIFTED TBC AT PADGHA HOT SPOT WORK.
78	400 KV	HT	Chandrapur Bhadravati III	27-Aug-19	13.37	27-Aug-19	19.02	HT For Bus 1 Outage & Isolator Problem.
79	400 KV	HT	Khadka-Aurangabad (Waluj)	27-Aug-19	14.49	29-Aug-19	8.09	Over Voltage
80	400 KV	Tripped	Chandrapur Bhadravati III	27-Aug-19	19.23	28-Aug-19	20.04	DT RECIVED AT CHANDRAPUR END PLCC CARD FAULTY AT BHADRAVATI END REPLACED THE SAME.
81	400 KV	PO	400/220/33kv 500 Mva Ict-2 @Khaparkheda	28-Aug-19	10.33	28-Aug-19	18.05	TO ATTEND Y-PHASE FIRE TRIP ALARAM INDICATION ON CTR.
82	400 KV	PO	Bus Coupler @ New Koyana	28-Aug-19	14.57	28-Aug-19	16.38	ATTENDING BREAKER OIL PRSSURE PROBLEM.
83	400 KV	HT	400/220/33 kv 315 MVA ICT-I @Chandrapur GCR	28-Aug-19	17.56	28-Aug-19	18.19	SHIFTING ON BUS.
84	400 KV	HT	Chandrapur - Khaperkheda	28-Aug-19	19.22	28-Aug-19	19.48	SHIFTING OF BUS.

List of Transmission line Trippings/Outages for the week 26 August- 2019 to 01 Septembert -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
85	400 KV	PO	Jejuri- Koynastage-IV	29-Aug-19	8.3	30-Aug-19	16.38	Disc replacement work While charging at 22.00 hours Tripped on D.P.
86	400 KV	HT	Chandrapur Bhadravati I	29-Aug-19	10.21	29-Aug-19	11.05	For Bus Shifting
87	400 KV	HT	Chandrapur Bhadravati II	29-Aug-19	11.4	29-Aug-19	12.11	For Bus Shifting
88	400 KV	PO	400/220KV 315MVA ICT-I@bhusawal(khadka)	29-Aug-19	12.35	29-Aug-19	15.35	DCLeakage problem
89	400 KV	PO	Parly(MS)- Nanded ckt I	29-Aug-19	12.4	29-Aug-19	18.33	Testing Work
90	400 KV	Tripped	Dhule Sar'Sarovar II	29-Aug-19	13.28	29-Aug-19	19.41	Distance Protection
91	400 KV	HT	Khadka-Aurangabad (Waluj)	29-Aug-19	17.36	04-Sep-19	11.34	Over Voltage
92	400 KV	Tripped	400/220/33 Kv 315 MVA ICT -I @Nagothane	31-Aug-19	4.48	01-Sep-19	12.25	Buccholz Alarm.
93	400 KV	PO	Girwali - Lonikand 1	31-Aug-19	12.01	31-Aug-19	15.55	SSN To DSN Conservation.
94	400 KV	HT	Karad - Jaigad - II	31-Aug-19	21.45	18-Aug-19	22.17	Over Voltage
95	400 KV	HT	Karad-Jaigad - I	01-Sep-19	1.12	02-Sep-19	9.17	Over Voltage
96	400 KV	PO	400/220 Kv 500 MVA ICT-III @Kalwa	01-Sep-19	9.21	01-Sep-19	11.3	Oil Top Up Work In R Ph OLTC & Y Ph Main Tank.
97	400 KV	HT	karad -kolhapur-II	01-Sep-19	22.05	03-Sep-19	9.48	Over Voltage
98	400 KV	HT	Dhule Khandwa II	02-Sep-19	14.31		Continued.	Control line loading.
99	400 KV	HT	Khadka-Aurangabad (Waluj)	04-Sep-19	17.19		Continued.	Over Voltage
100	765 KV	PO	Koradi III - Akola II- ckt-II	29-Aug-19	9.2	29-Aug-19	19.48	Line Maintenance work
101	765 KV	PO	Koradi III - Akola II- ckt-II	31-Aug-19	9.18	31-Aug-19	18.55	Annual Maintenance Work line Equipment's Along with Line Reactor.
102	765 KV	PO	Ektuni-Akola II Ckt 2	01-Sep-19	9.22	01-Sep-19	20.06	Annual Maintenance of Line Equipments : Kept Open On High Voltage (RFC):18:42Hrs 31/13.