

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 03/Feb/2020 to 09/Feb/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
03/02/2020	12 Hrs	5773	1621	269	7663	6740	270	5850	861	-1409	19975	0	19975	1017	248	22649	22649	49.93
04/02/2020	12 Hrs	5679	1314	269	7262	7053	159	6090	896	-1400	20060	0	20060	1012	250	22722	22722	50.00
05/02/2020	12 Hrs	5826	253	260	6339	7965	229	6032	981	-1490	20056	0	20056	860	231	22638	22638	50.01
06/02/2020	12 Hrs	5995	237	260	6492	7771	270	6006	945	-1201	20282	0	20282	926	443	22852	22852	50.01
07/02/2020	12 Hrs	5996	311	371	6678	7312	354	5695	898	-1352	19585	0	19585	774	375	22086	22086	50.00
08/02/2020	12 Hrs	5901	360	418	6678	7039	521	5632	762	-1162	19470	0	19470	819	371	21822	21822	50.00
09/02/2020	12 Hrs	5478	357	412	6247	6842	1160	5204	955	-1018	19390	0	19390	598	373	21379	21379	50.00
Maximum		5996	1621	418	7663	7965	1160	6090	981	-1018	20282	0	20282	1017	443	22852	22852	50.01
Minimum		5478	237	260	6247	6740	159	5204	762	-1490	19390	0	19390	598	231	21379	21379	49.93
Average		5807	636	323	6766	7246	423	5787	900	-1290	19831	0	19831	858	327	22307	22307	49.99

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
03/02/2020	13 Hrs	5774	1613	239	7626	6139	224	5891	968	-1304	19544	0	19544	1016	292	22156	22156	49.93
04/02/2020	13 Hrs	5600	843	256	6699	6748	230	6036	907	-1322	19298	0	19298	1011	250	21881	21881	49.94
05/02/2020	13 Hrs	5857	182	265	6304	7542	236	5889	996	-1311	19656	0	19656	982	235	22184	22184	49.97
06/02/2020	13 Hrs	5981	294	267	6542	7002	405	5996	960	-1312	19593	0	19593	808	375	22088	22088	49.97
07/02/2020	13 Hrs	5958	413	359	6730	6816	428	5678	941	-1308	19285	0	19285	755	375	21723	21723	49.94
08/02/2020	13 Hrs	5629	388	394	6410	7054	391	5503	825	-1074	19110	0	19110	847	373	21404	21404	49.95
09/02/2020	13 Hrs	5566	300	421	6287	6327	919	5270	974	-995	18782	0	18782	585	373	20735	20735	49.96
Maximum		5981	1613	421	7626	7542	919	6036	996	-995	19656	0	19656	1016	375	22184	22184	49.97
Minimum		5566	182	239	6287	6139	224	5270	825	-1322	18782	0	18782	585	235	20735	20735	49.93
Average		5766	576	314	6657	6804	405	5752	939	-1232	19324	0	19324	858	325	21739	21739	49.95

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
03/02/2020	19 Hrs	6147	298	233	6678	5191	180	5691	0	-1308	16432	0	16432	863	266	18869	18869	49.94
04/02/2020	19 Hrs	5899	104	270	6273	5738	248	5713	2	-1453	16521	0	16521	743	199	18916	18916	49.97
05/02/2020	19 Hrs	5548	285	261	6094	5899	151	5664	5	-1427	16386	0	16386	762	193	18768	18768	49.98
06/02/2020	20 Hrs	5493	307	274	6074	5152	899	5374	0	-1166	16332	0	16332	760	374	18632	18632	50.00
07/02/2020	20 Hrs	5461	378	373	6212	5204	394	5176	0	-1152	15834	0	15834	756	375	18117	18117	50.01
08/02/2020	19 Hrs	5494	200	418	6112	5369	414	5106	1	-1045	15958	0	15958	778	372	18152	18152	50.00
09/02/2020	19 Hrs	5039	117	414	5570	5262	261	4896	2	-862	15129	0	15129	652	373	17016	17016	50.00
Maximum		6147	378	418	6678	5899	899	5713	5	-862	16521	0	16521	863	375	18916	18916	50.01
Minimum		5039	104	233	5570	5152	151	4896	0	-1453	15129	0	15129	652	193	17016	17016	49.94
Average		5583	241	320	6145	5402	364	5374	1	-1202	16085	0	16085	759	307	18353	18353	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
03/02/2020	3 Hrs	4792	76	235	5103	4819	157	4711	0	-661	14129	0	14129	531	195	15516	15516	50.02
04/02/2020	4 Hrs	5570	85	275	5930	4761	118	4840	0	-725	14924	0	14924	495	192	16336	16336	49.95
05/02/2020	4 Hrs	5007	79	204	5290	4702	503	4584	0	-490	14589	0	14589	496	374	15949	15949	50.00
06/02/2020	4 Hrs	5103	118	276	5497	5019	404	4752	0	-651	15022	0	15022	506	192	16370	16370	49.98
07/02/2020	4 Hrs	5090	131	280	5501	4603	666	4437	0	-433	14774	0	14774	499	374	16080	16080	49.94
08/02/2020	4 Hrs	4977	125	358	5460	4921	435	4221	0	-446	14591	0	14591	496	374	15907	15907	49.99
09/02/2020	3 Hrs	4899	114	407	5420	3613	1345	4113	0	-577	13914	0	13914	434	373	15298	15298	50.02
Maximum		5570	131	407	5930	5019	1345	4840	0	-433	15022	0	15022	531	374	16370	16370	50.02
Minimum		4792	76	204	5103	3613	118	4113	0	-725	13914	0	13914	434	192	15298	15298	49.94
Average		5063	104	291	5457	4634	518	4523	0	-569	14563	0	14563	494	296	15922	15922	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
03/02/2020	137.034	17.577	5.899	160.510	0.561	132.367	131.894	5.101	130.108	5.918	18.925	6.273	-25.056	408.948	50.254	459.202
04/02/2020	135.906	14.075	5.981	155.962	0.133	137.100	139.284	5.320	134.986	6.242	19.181	6.084	-25.086	414.524	50.351	464.875
05/02/2020	135.936	3.979	5.680	145.595	0.130	147.736	149.370	7.654	132.146	6.461	17.961	7.206	-24.110	415.482	49.277	464.759
06/02/2020	135.253	7.752	6.482	149.487	0.039	138.845	142.838	12.576	130.865	6.639	17.462	7.920	-23.344	415.029	48.726	463.755
07/02/2020	133.370	6.684	7.794	147.848	0.136	135.019	138.270	10.106	127.022	6.375	16.971	9.404	-21.115	405.255	47.490	452.745
08/02/2020	130.409	5.161	9.548	145.118	0.240	135.838	138.622	12.989	122.580	5.517	16.443	9.093	-20.031	402.011	45.567	447.578
09/02/2020	124.547	3.925	9.913	138.385	0.167	123.773	128.166	22.332	114.889	6.587	13.159	8.953	-19.280	386.686	41.392	428.078
Maximum	137.034	17.577	9.913	160.510	0.561	147.736	149.370	137.034	134.986	6.639	19.181	9.404	-19.280	415.482	50.351	464.875
Minimum	124.547	3.925	5.680	138.385	0.039	123.773	128.166	124.547	114.889	5.517	13.159	6.084	-25.086	386.686	41.392	428.078
Average	133.208	8.450	7.328	148.986	0.201	135.811	138.349	133.208	127.514	6.248	17.157	7.848	-22.575	406.848	47.580	454.427

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
03/02/2020	0.331	0.473	37.166
04/02/2020	0.248	0.721	36.918
05/02/2020	0.047	0.768	36.871
06/02/2020	0.102	0.870	36.769
07/02/2020	0.073	0.943	36.696
08/02/2020	0.055	0.998	36.641
09/02/2020	0.035	1.033	36.606

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 03/Feb/2020 to 09/Feb/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	
03/02/2020	MONDAY	103.539	5467	28.355	1181	131.894	5496	132.367	5515	0.473	20
04/02/2020	TUESDAY	106.474	5771	32.810	1367	139.284	5804	137.100	5712	-2.184	-91
05/02/2020	WEDNESDA	116.475	6191	32.895	1371	149.370	6224	147.736	6156	-1.634	-68
06/02/2020	THURSDAY	114.906	5924	27.932	1164	142.838	5952	138.845	5785	-3.993	-166
07/02/2020	FRIDAY	112.805	5736	25.465	1061	138.270	5761	135.019	5626	-3.251	-135
08/02/2020	SATURDAY	115.289	5753	23.333	972	138.622	5776	135.838	5660	-2.784	-116
09/02/2020	SUNDAY	103.695	5316	24.471	1020	128.166	5340	123.773	5157	-4.393	-183
Total		773.182		195.262		968.444		950.678		-17.766	

Generating Unit Outages for the week 03 February -2020 to 09 February -2020							
Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	01-Nov-18	0.28	10-Feb-20	6	Annual Overhaul
2	PLANNED	Ghatghar Unit-1	25-Sep-19	4.2	08-Feb-20	23.05	Withdrawn On Shaft Seal Water Leakage.Converted to AOH From 1 Nov 2019.
3	PLANNED	AEML Unit 2	06-Jan-20	18.44	03-Feb-20	12.21	Annual Overhaul
4	PLANNED	Chandrapur Unit 5	30-Jan-20	12.3		Continued.	Annual Maintenance Work.
5	PLANNED	Trombay 7B	02-Feb-20	0.16		Continued.	Gas shortage(Converted to Annual overhaul from 00.00Hrs DT. 03-02-2020)
6	PLANNED	Trombay 7A	02-Feb-20	0.34		Continued.	Gas shortage(Converted to Annual overhaul from 00.00Hrs DT. 03-02-2020)
7	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
8	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
9	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
10	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
11	FORCED	SWPGL U-2	27-Nov-18	0	08-Feb-20	5.56	No Schedule.
12	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
13	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
14	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
15	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 20.00 hrs)
16	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
17	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule By MSEDCL
18	FORCED	RPL(AMT) U-5	09-Nov-19	3	04-Feb-20	5.02	Zero Schedule By MSEDCL.
19	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule By MSEDCL.
20	FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 04.25Hrs DT. 13-12-2019)
21	FORCED	Bhusawal Unit 5	23-Dec-19	22.05		Continued.	Boiler Tube Leakage(Converted to Zero Schedule from 22.00Hrs DT. 26-12-2019)
22	FORCED	Bhusawal Unit 4	29-Dec-19	0.57		Continued.	Zero Schedule By MSEDCL
23	FORCED	Nasik Unit 4	21-Jan-20	10.3	03-Feb-20	22	Zero schedule
24	FORCED	Uran Unit A0	28-Jan-20	22.03	08-Feb-20	4.54	Gas shortage
25	FORCED	Uran Unit 5	28-Jan-20	22.03	08-Feb-20	22.49	Gas shortage
26	FORCED	Uran Unit 6	28-Jan-20	1.4	07-Feb-20	7.03	Routine Operating Hour Equalization Of Units.
27	FORCED	Chandrapur Unit 3	31-Jan-20	23.59		Continued.	Boiler Validity
28	FORCED	Parli Unit 8	31-Jan-20	19.1	03-Feb-20	10.1	Boiler Tube Leakage
29	FORCED	Koyna Unit 4	02-Feb-20	8.3	05-Feb-20	17.1	Maintenance work
30	FORCED	Koyna Unit 3	02-Feb-20	8.2	05-Feb-20	17.05	Maintenance work
31	FORCED	AEML Unit 2	03-Feb-20	18.3	04-Feb-20	19.17	M.S Line Strainer Leakage.
32	FORCED	Khaparkheda Unit 4	04-Feb-20	9.43	04-Feb-20	11.36	Furnace Pressure High
33	FORCED	Chandrapur Unit 9	04-Feb-20	12.42	04-Feb-20	16.25	C & I Problem.
34	FORCED	Nasik Unit 3	04-Feb-20	2.2		Continued.	Zero Schedule By MSEDCL.
35	FORCED	Uran Unit 8	04-Feb-20	20.06	05-Feb-20	0.12	NG Contoller system Problem.
36	FORCED	Paras Unit 4	08-Feb-20	21.29		Continued.	Due to hydrogen leakage.
37	FORCED	RPL(AMT) U-1	08-Feb-20	0		Continued.	Zero Schedule By MSEDCL
38	FORCED	RPL(AMT) U-2	09-Feb-20	0.3		Continued.	Zero Schedule by MSEDCL
39	FORCED	Uran Unit 5	09-Feb-20	0.15	09-Feb-20	0.37	Boiler tripped.
40	FORCED	Uran Unit 8	09-Feb-20	3.54		Continued.	Changeover.

List of Transmission line Trippings/Outages for the week 03 February -2020 to 09 February -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.(close at Mudshingi end only)
3	220 KV	PO	Talandage - Chikodi	01-Oct-19	17.1		Continued.	No Schedule.(close at Chikodi end only)
4	220 KV	PO	Trombay - Kalwa	27-Jan-20	10.54		Continued.	Stringing Work.
5	220 KV	PO	Borivali - Ghodbunder	30-Jan-20	12.05		Continued.	Replacement Line Boxes.
6	220 KV	Tripped	220/22kV 100MVA T/F-I @ Nalasopara	03-Feb-20	2.25	08-Feb-20	10:30	Differential protection
7	220 KV	PO	220/100 Kv 100 MVA ICT II @Vasai-li	03-Feb-20	7.51	03-Feb-20	18.4	LV CB Overhauling Work.
8	220 KV	PO	Talandge(400kv)- Ichalkaranji ckt-1	03-Feb-20	8.08	03-Feb-20	17.03	For Replacement Of disc Insulator Stirng With Long Rod Porcelain
9	220 KV	PO	Tambati - Adlabs	03-Feb-20	9.26	03-Feb-20	17.35	Distance Protection Relay Replacment.
10	220 KV	PO	220kv Halkarni- Tillary	03-Feb-20	10.02	03-Feb-20	13.1	CT & Tan Delta CB CRM.
11	220 KV	PO	Kanhan-Umred 1	03-Feb-20	10.05	03-Feb-20	17.4	Conversion SSN To DSN.
12	220 KV	PO	Padghe - Kambha	03-Feb-20	10.15	03-Feb-20	17.35	Breaker Compressor Work.
13	220 KV	PO	Talandage(400kv) - Five Star Midc	03-Feb-20	10.53	03-Feb-20	14.41	Quarterly Maintainance Work
14	220 KV	PO	Paras-Chikhali Ckt No-I	03-Feb-20	12.42	03-Feb-20	16.5	Line Maintenance work
15	220 KV	PO	Bhandara-Sunflag 2	03-Feb-20	13.3	03-Feb-20	19.25	Testing Work
16	220 KV	Tripped	220/33kv 25mva Vijay Ptr 2 @Dhule	03-Feb-20	18.15	03-Feb-20	18.45	Due To Feeder Fault.
17	220 KV	PO	WARDHA WARDHA (PG) (DEOLI)	04-Feb-20	6.58	04-Feb-20	8.57	Y WRLDC To Contol OD As Frequency Is Very Low 49.83.
18	220 KV	PO	Talandge(400kv)- Ichalkaranji ckt-2	04-Feb-20	7.55	04-Feb-20	19.05	Replacement Of Disc Insulator.
19	220 KV	PO	220/132 Kv 100 Mva Cgl Ict 1 @Dondaicha	04-Feb-20	8.44	04-Feb-20	14.06	Tan Delta Breaker Timing SFRA.
20	220 KV	PO	220/100 Kv 100 MVA ICT II @Kandalgaon	04-Feb-20	9.25	04-Feb-20	19.25	C.B Overhauling Kept On Humming From HV Side.
21	220 KV	PO	220/132 Kv 100 Mva Bhel Ict 2 @Padegaon	04-Feb-20	10.05	04-Feb-20	17.31	Diagnostic Testing Work.
22	220 KV	PO	Umred-Kanhan 2	04-Feb-20	10.11	04-Feb-20	18.17	Conversion Of Single Ckt To Double.
23	220 KV	PO	Solapur (Pg) South Solapur li	04-Feb-20	11	04-Feb-20	17.58	CT & Line Terminal Equipment.
24	220 KV	PO	Colourchem - Temghar	04-Feb-20	12.04	04-Feb-20	18.32	NT Switch Replacement & Relay Testing.
25	220 KV	PO	Karad - Vita Ckt- I	05-Feb-20	9.26	05-Feb-20	16.19	PID Testing work
26	220 KV	PO	Karad - Vita Ckt- II	05-Feb-20	9.26	05-Feb-20	16.19	PID Testing work
27	220 KV	PO	Bapgaon - Kalwa	05-Feb-20	10.14	05-Feb-20	16.22	Dignostic Testing Work
28	220 KV	PO	EKLAHARE (OCR) Nasik - Navsari I	05-Feb-20	10.21	05-Feb-20	18.27	Dignostic Testing work
29	220 KV	PO	Vita - Mhaishal	05-Feb-20	11.1	05-Feb-20	15.58	Relay Testing & Isolator Alignment work
30	220 KV	PO	Nagothane - ACCIL	05-Feb-20	11.42	05-Feb-20	16.48	Replacement of Damaged cross arm at loc no 521
31	220 KV	PO	Centuri Enka- Bhosari	05-Feb-20	12.1	05-Feb-20	17.51	CT Tan delta Measurment work
32	220 KV	PO	Lonand-Baramati	05-Feb-20	15	05-Feb-20	17.19	Quarterly Maintainance Work
33	220 KV	PO	Kharghar-Borivali ckt I	06-Feb-20	8.54	06-Feb-20	14.35	Diagnostic Testing & Maintenance Work.
34	220 KV	PO	Flagship-Nandedcity	06-Feb-20	10	06-Feb-20	13.33	Tan Delta Measurment of CTs
35	220 KV	PO	Theur- Magar Patta City	06-Feb-20	10.04	06-Feb-20	15.53	Half yearly maintenance work
36	220 KV	PO	Walchandnagar-Bhigwan	06-Feb-20	10.05	06-Feb-20	18.5	Diagnostic Testing Work.
37	220 KV	PO	Chandrapur GCR - Sicom I	06-Feb-20	10.13		Continued.	TO Carry Out The Work of Replacement of Deteriorated RCC Structure of CT CC.
38	220 KV	PO	220/132 Kv 200 Mva Bbl Ict 2 @Waghala Nanded	06-Feb-20	11.54	06-Feb-20	18.49	B-Ph Bus Isolator Maintenance.

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Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
39	220 KV	PO	Lonand Sona Alloys	06-Feb-20	15.06	06-Feb-20	20.55	Replacement of Higher Tan Delta CTs Quarterly Maintenance Work & Testing Work.
40	220 KV	PO	220/132 kv 200 Mva ICT-II @Boisar-li	07-Feb-20	7.15	07-Feb-20	19.12	Routine Maintenance Work
41	220 KV	PO	220/100 Kv 200 Mva Aval Ict 2 @Taloja	07-Feb-20	9.15	07-Feb-20	18.15	Diagnostic testing and urgent LV CT B phase Jumper replacement work
42	220 KV	EO	Koradi-Khaperkheda	07-Feb-20	9.29	07-Feb-20	13.4	To attend Hot Spot
43	220 KV	PO	Trombay Salsette 1 Backbay	07-Feb-20	9.33	08-Feb-20	18.18	LILo work at carnac.
44	220 KV	PO	Eklahara(Ocr)(Nasik)-Raymond (Padagha-I)	07-Feb-20	9.47	07-Feb-20	19.19	Insulator String replacement work
45	220 KV	PO	New Koyna - Loteparshuram	07-Feb-20	10.21	08-Feb-20	13.06	Tan Delta Measurment of CTs
46	220 KV	EO	Parli 2-(Girwali) -Murud	07-Feb-20	11.2	07-Feb-20	14.37	To attend Hot Spot
47	220 KV	PO	Roma-Bhavegar	07-Feb-20	11.3	07-Feb-20	19.39	Replacement of Insulator string
48	220 KV	PO	Uran - Kharghar I	08-Feb-20	9.1	08-Feb-20	16.37	Routine Maintenance Work
49	220 KV	PO	Magar Patta City- Serum	08-Feb-20	10.04	08-Feb-20	13.44	Half yearly maintenance work
50	220 KV	PO	Chakan-Bhosari	08-Feb-20	11.12	08-Feb-20	18.57	CT Tan Delta measurement line signature & double jumpering work by lines.
51	220 KV	EO	Boisar II - Boisar PG II	09-Feb-20	6.28	09-Feb-20	13.38	Faulty Relay Replacement work
52	220 KV	EO	Chakan-Mahindra Vehicle	09-Feb-20	9.4	09-Feb-20	12.51	Meter CT Leakage Attending Work.
53	220 KV	PO	Vasai Kamba	09-Feb-20	9.45	09-Feb-20	17.52	Replacement Of PID Faulty Insulator String.
54	220 KV	PO	Ranjangaon-Fiat 1	09-Feb-20	10.5	09-Feb-20	15.25	For Diagnostic Testing & Maintenance Work.
55	220 KV	PO	Ranjangaon-Fiat 2	09-Feb-20	15.3	09-Feb-20	18.05	For Diagnostic Testing & Maintenance Work.
56	220 KV	EO	PARLY (PG) - OSMANABAD	09-Feb-20	16.03	09-Feb-20	19.08	Attending Hot Spot
57	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
58	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential protection Declared faulty.
59	400 KV	PO	400/220/33kv 500MVA ICT 5 @ Padghe	02-Feb-20	12.58	03-Feb-20	7	Attending Problem of Scada 220kv R-Ph CT minor Oil Leakage.
60	400 KV	HT	Khadka-Aurangabad (Waluj)	02-Feb-20	17.37	03-Feb-20	7.25	Over Voltage
61	400 KV	HT	Dhule Sar'Sarovar II	02-Feb-20	18.51	03-Feb-20	7.24	Over Voltage
62	400 KV	PO	Dabhol Newkoyna li	03-Feb-20	10.11	03-Feb-20	18.49	Cold Washing Routine maint. Work & Faulty String Replacement Work.
63	400 KV	PO	Dhule Sar'Sarovar I	03-Feb-20	12.52	04-Feb-20	7.53	Rusted/Damaged Earth Wire Replacement Work.
64	400 KV	EO	400/220/33kv 315MVA ICT2 @Lonikand	03-Feb-20	17.28	03-Feb-20	20.25	Emergency Hot Spot Attending On ICT-2 29-D Isolator.
65	400 KV	HT	Bhusawal-Aurangabad	03-Feb-20	20.54	04-Feb-20	8.09	Over Voltage
66	400 KV	PO	400/220 Kv 500 MVA ICT-III @Kalwa	04-Feb-20	5.52	04-Feb-20	9.48	Oil Leakage & Washing Of ICT.
67	400 KV	PO	New Koyna - Dabhol-I	04-Feb-20	9.05	04-Feb-20	18.55	Routine Maintenance Work
68	400 KV	PO	Kolhapur(M)-Kolhapur(GIS) ckt1	04-Feb-20	10.32	04-Feb-20	23.05	For AMP Work.
69	400 KV	PO	Dhule Sar'Sarovar II	04-Feb-20	11.44	05-Feb-20	6.41	Earth Wire Replacement.
70	400 KV	HT	Khadka-Aurangabad (Waluj)	04-Feb-20	19.47	05-Feb-20	6.31	Over Voltage
71	400 KV	PO	Karad - Talandge Ckt 1	05-Feb-20	7.54	05-Feb-20	17.59	Replacement of Dis Insulator under LE scheme
72	400 KV	PO	Chandrapur-II - Nanded ckt I	05-Feb-20	8.38	05-Feb-20	14.26	PID Work shifting to auto reclose swich to non auto mode

List of Transmission line Trippings/Outages for the week 03 February -2020 to 09 February -2020

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
73	400 KV	PO	Babhaleshwar - Padghe-I	05-Feb-20	8.5	05-Feb-20	14.26	Carrying PID Work
74	400 KV	PO	New Koyana - Dabhol-I	05-Feb-20	9.28	05-Feb-20	19.2	Routine Maintenance Work
75	400 KV	PO	400/220/33kv 500 MVA ICT-I @Khaparkheda	05-Feb-20	10.18	05-Feb-20	18.35	Diagnostic testing work
76	400 KV	PO	Dhule - Ssnnl I	05-Feb-20	11.52	05-Feb-20	14.24	PID Testing of 400kv DHL-SSNNL Line
77	400 KV	PO	Dhule - Ssnnl ii	05-Feb-20	11.52	05-Feb-20	14.24	PID Testing of 400kv DHL-SSNNL Line
78	400 KV	HT	Dhule Sar'Sarovar I	05-Feb-20	17.53	06-Feb-20	7.07	Over Voltage
79	400 KV	HT	Khadka-Aurangabad (Waluj)	05-Feb-20	19.49	06-Feb-20	6.42	Over Voltage
80	400 KV	PO	Parly(MS)- Nanded ckt II	06-Feb-20	9.37	06-Feb-20	15.13	Relay Testing Oil Filtration of Reactor And Bay Maintenance Work.
81	400 KV	PO	New Koyana - Dabhol-I	06-Feb-20	10.37	07-Feb-20	10.35	Cold Washing Routine Maintenance Work & Faulty String Replacement Work.
82	400 KV	PO	Dhule Sar'Sarovar II	06-Feb-20	11.56	06-Feb-20	20.2	PID Testing of 400kv DHL-SSNNL Line.
83	400 KV	PO	Dhule Sar'Sarovar I	06-Feb-20	11.56	07-Feb-20	6.12	Earth Wire Replacement Work. Disc Insulator Replacement By Long ROD.
84	400 KV	PO	400/220/33kv 315MVA ICT2 @Lonikand	06-Feb-20	12.01	06-Feb-20	13.28	To Carryout 220kv CB CRM & Timing Test.
85	400 KV	PO	400/220 KV 300 MVA ICT- I @Koradi	06-Feb-20	13.19	06-Feb-20	21.12	Attending Oil Leakage
86	400 KV	HT	Bhusawal-Aurangabad	06-Feb-20	17.32	07-Feb-20	6.36	Over Voltage
87	400 KV	Tripped	Babhaleshwar - Padghe-II	07-Feb-20	1.59	08-Feb-20	6.24	Over Voltage
88	400 KV	HT	Karad - Talandge Ckt 2	07-Feb-20	8.08	08-Feb-20	9.08	Disc Insulator Replacement Work (RFC 17.32Hrs)
89	400 KV	Tripped	400/220/33kv 500 MVA ICT-I @Khaparkheda	07-Feb-20	10.18	07-Feb-20	13.09	NDR Operated
90	400 KV	PO	Dhule Sar'Sarovar II	07-Feb-20	12.22	08-Feb-20	6.21	Earth Wire replacement work(RFC 19.57Hrs)
91	400 KV	Tripped	Kolhapur(M)-Kolhapur(GIS) cktII	07-Feb-20	13.01	07-Feb-20	13.44	Bus Bar Protection Operated
92	400 KV	Tripped	Kolhapur(M)-Kolhapur(GIS) ckt1	07-Feb-20	13.01	07-Feb-20	13.5	Bus Bar Protection Operated
93	400 KV	PO	400KV Main Bus-I @400KV Padgha	07-Feb-20	21.48	09-Feb-20	23.3	Bus Conductor Replacement Work.
94	400 KV	PO	Deepnagar - Aurangabad	08-Feb-20	6.54	08-Feb-20	14.11	Replacement of dead ends at LOC no. 18-19 at the crossing point of 400KV Khadka-Akola ckt.
95	400 KV	HT	Parly(MS)- Nanded ckt II	08-Feb-20	16.15	08-Feb-20	17.09	Carrying out protection trials and taking 50 MVAR reactor in service.
96	400 KV	HT	Bhusawal-Aurangabad	08-Feb-20	17.5	10-Feb-20	10.45	Over Voltage
97	400 KV	HT	Dhule - Ssnnl I	08-Feb-20	18.15	09-Feb-20	6.28	Over Voltage
98	400 KV	EO	Karad - Jaigad - II	09-Feb-20	8.32	10-Feb-20	10.53	Emergency Rectification Work On Loc No 168(Out of 4 Nos 2 Jumper Conductors Foud Broken Near Jumper Cone) Phase To Phase Clearance Lowered.(RFC 20.36Hrs)
99	400 KV	HT	Dhule Sar'Sarovar I	09-Feb-20	18.39	10-Feb-20	6.12	Over Voltage
100	400 KV	PO	Dhule - Ssnnl I	10-Feb-20	13.08		Continued.	Earth wire replacement work disc insulator replacement by long rod.
101	400 KV	HT	Bhusawal-Aurangabad	10-Feb-20	18.16		Continued.	Over Voltage
102	400 KV	PO	400/220 Kv 500 MVA ICT-III @Kalwa	11-Feb-20	5.4		Continued.	Painting work.