

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 02/Dec/2019 to 08/Dec/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
02/12/2019	12 Hrs	4801	1475	427	6703	6509	920	4818	673	-1546	18077	0	18077	1104	499	21226	21226	50.00
03/12/2019	12 Hrs	4668	569	410	5647	7003	1039	4967	653	-1523	17786	0	17786	1122	500	20931	20931	49.98
04/12/2019	12 Hrs	4996	375	419	5790	6883	1178	4941	725	-1507	18010	0	18010	1106	501	21124	21124	50.00
05/12/2019	12 Hrs	5398	1661	426	7485	6009	829	4976	771	-1537	18533	0	18533	1111	501	21682	21682	50.01
06/12/2019	11 Hrs	5699	986	423	7108	6006	716	4867	766	-1414	18049	0	18049	1105	502	21070	21070	49.98
07/12/2019	12 Hrs	5263	1616	278	7157	6298	385	4851	931	-1333	18289	0	18289	994	500	21116	21116	50.00
08/12/2019	12 Hrs	5054	1762	237	7053	6491	334	4672	832	-1034	18348	0	18348	680	500	20562	20562	49.99
Maximum		5699	1762	427	7485	7003	1178	4976	931	-1034	18533	0	18533	1122	502	21682	21682	50.01
Minimum		4668	375	237	5647	6006	334	4672	653	-1546	17786	0	17786	680	499	20562	20562	49.98
Average		5126	1206	374	6706	6457	772	4870	764	-1413	18156	0	18156	1032	500	21102	21102	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
02/12/2019	15 Hrs	4886	1153	404	6443	6648	763	4799	484	-1530	17607	0	17607	1017	499	20653	20653	50.02
03/12/2019	13 Hrs	4677	609	420	5706	6651	949	4950	735	-1473	17518	0	17518	1115	502	20608	20608	50.02
04/12/2019	15 Hrs	5267	643	407	6317	6708	759	4921	481	-1554	17632	0	17632	972	501	20659	20659	49.96
05/12/2019	13 Hrs	5422	1282	423	7127	5914	818	5004	783	-1554	18092	0	18092	1020	499	21165	21165	50.01
06/12/2019	13 Hrs	5467	1144	419	7030	5803	629	4986	913	-1531	17830	0	17830	1015	500	20876	20876	49.98
07/12/2019	13 Hrs	4978	1564	276	6818	6264	295	4871	915	-1417	17746	0	17746	866	500	20529	20529	49.92
08/12/2019	13 Hrs	5133	1506	238	6877	6279	264	4681	851	-1113	17839	0	17839	597	499	20048	20048	49.92
Maximum		5467	1564	423	7127	6708	949	5004	915	-1113	18092	0	18092	1115	502	21165	21165	50.02
Minimum		4677	609	238	5706	5803	264	4681	481	-1554	17518	0	17518	597	499	20048	20048	49.92
Average		5119	1129	370	6617	6324	640	4887	737	-1453	17752	0	17752	943	500	20648	20648	49.98

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
02/12/2019	19 Hrs	4605	1220	423	6248	5518	571	4831	0	-1384	15784	0	15784	1114	501	18783	18783	50.02
03/12/2019	19 Hrs	4836	843	424	6103	5643	771	4920	0	-1378	16059	0	16059	1118	501	19056	19056	50.07
04/12/2019	19 Hrs	5338	1711	425	7474	5010	515	4956	1	-1425	16531	0	16531	1117	501	19574	19574	50.04
05/12/2019	19 Hrs	5526	1328	422	7276	4875	490	5012	0	-1383	16270	0	16270	1119	497	19269	19269	50.04
06/12/2019	19 Hrs	5398	711	410	6519	5102	581	5031	0	-1384	15849	0	15849	1111	500	18844	18844	50.03
07/12/2019	19 Hrs	5082	1371	246	6699	5275	455	4982	0	-1261	16150	0	16150	992	498	18901	18901	50.02
08/12/2019	19 Hrs	5133	1172	239	6544	4711	209	4705	0	-910	15259	0	15259	887	500	17556	17556	50.03
Maximum		5526	1711	425	7474	5643	771	5031	1	-910	16531	0	16531	1119	501	19574	19574	50.07
Minimum		4605	711	239	6103	4711	209	4705	0	-1425	15259	0	15259	887	497	17556	17556	50.02
Average		5131	1194	370	6695	5162	513	4920	0	-1304	15986	0	15986	1065	500	18855	18855	50.04

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
02/12/2019	3 Hrs	4138	357	431	4926	4847	437	4044	0	-1095	13159	0	13159	464	373	15091	15091	50.00
03/12/2019	3 Hrs	4053	71	440	4564	4672	759	4405	0	-1154	13246	0	13246	456	372	15228	15228	49.97
04/12/2019	4 Hrs	4478	55	420	4953	4726	941	3957	0	-1067	13510	0	13510	449	373	15399	15399	50.03
05/12/2019	3 Hrs	4704	64	424	5192	4828	747	4304	0	-1272	13799	0	13799	430	374	15875	15875	50.01
06/12/2019	3 Hrs	4815	80	428	5323	4613	617	4243	0	-1169	13627	0	13627	436	373	15605	15605	49.94
07/12/2019	4 Hrs	4444	60	441	4945	4562	714	4053	0	-1024	13250	0	13250	409	374	15057	15057	50.06
08/12/2019	3 Hrs	4603	67	238	4908	4524	624	4446	0	-1063	13439	0	13439	382	373	15257	15257	49.96
Maximum		4815	357	441	5323	4847	941	4446	0	-1024	13799	0	13799	464	374	15875	15875	50.06
Minimum		4053	55	238	4564	4524	437	3957	0	-1272	13159	0	13159	382	372	15057	15057	49.94
Average		4462	108	403	4973	4682	691	4207	0	-1121	13433	0	13433	432	373	15359	15359	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
02/12/2019	110.625	21.755	10.023	142.403	0.129	135.391	137.923	15.273	109.116	4.086	20.272	10.871	-31.097	375.172	62.240	437.412
03/12/2019	109.011	8.802	10.138	127.951	0.211	142.769	147.478	21.170	112.787	4.355	19.990	10.684	-31.713	377.319	62.387	439.706
04/12/2019	119.205	12.666	10.177	142.048	0.048	136.330	140.166	21.063	111.433	4.631	19.781	10.742	-32.099	383.406	62.622	446.028
05/12/2019	124.499	20.676	10.137	155.312	0.070	127.344	132.715	17.396	113.873	4.847	19.974	10.858	-32.229	386.543	63.061	449.604
06/12/2019	126.088	16.135	10.133	152.356	0.125	126.521	132.036	14.644	112.505	5.750	19.234	10.727	-31.403	380.373	61.364	441.737
07/12/2019	117.274	21.437	7.466	146.177	0.263	130.657	134.326	12.396	111.376	6.071	17.012	10.778	-29.104	377.573	56.894	434.467
08/12/2019	120.831	16.988	5.654	143.473	0.000	129.542	134.724	8.303	110.542	5.673	13.861	10.843	-24.697	372.836	49.401	422.237
Maximum	126.088	21.755	10.177	155.312	0.263	142.769	147.478	126.088	113.873	6.071	20.272	10.871	-24.697	386.543	63.061	449.604
Minimum	109.011	8.802	5.654	127.951	0.000	126.521	132.036	109.011	109.116	4.086	13.861	10.684	-32.229	372.836	49.401	422.237
Average	118.219	16.923	9.104	144.246	0.121	132.651	137.053	118.219	111.662	5.059	18.589	10.786	-30.335	379.032	59.710	438.742

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
02/12/2019	0.448	0.651	51.306
03/12/2019	0.165	0.816	51.141
04/12/2019	0.256	1.072	50.885
05/12/2019	0.417	1.489	50.468
06/12/2019	0.324	1.813	50.144
07/12/2019	0.304	2.117	49.840
08/12/2019	0.344	2.461	49.496

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 02/Dec/2019 to 08/Dec/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	
02/12/2019	MONDAY	98.307	5707	39.616	1651	137.923	5747	135.391	5641	-2.532	-106
03/12/2019	TUESDAY	100.271	6098	47.207	1967	147.478	6145	142.769	5949	-4.709	-196
04/12/2019	WEDNESDA	99.254	5799	40.912	1705	140.166	5840	136.330	5680	-3.836	-160
05/12/2019	THURSDAY	97.304	5494	35.411	1475	132.715	5530	127.344	5306	-5.371	-224
06/12/2019	FRIDAY	94.430	5464	37.606	1567	132.036	5502	126.521	5272	-5.515	-230
07/12/2019	SATURDAY	95.076	5558	39.250	1635	134.326	5597	130.657	5444	-3.669	-153
08/12/2019	SUNDAY	95.491	5574	39.233	1635	134.724	5614	129.542	5398	-5.182	-216
Total		680.133		279.235		959.368		928.554		-30.814	

Generating Unit Outages for the week 02 December- 2019 to 08 December -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	Chandrapur Unit 7	27-Jul-19	0		Continued.	Annual Overhaul
3	PLANNED	Ghatghar Unit-1	25-Sep-19	4.2		Continued.	Withdrawn on shaft seal water leakage.Converted to AOH from 1 Nov 2019.
4	PLANNED	Koyna Unit 7	31-Oct-19	16.3		Continued.	Turbine Vibration(converted to Capital Overhaul for 60 Days from 09.00Hrs DT.01-11-2019)
5	PLANNED	Nasik Unit 4	20-Nov-19	4.15		Continued.	ID Fan problem(Converted for Zero Schedule from 05.00hrs DT. 21-11-2019 and continued for Annual Overhaul From 01.12.2019
6	PLANNED	Trombay 8	01-Dec-19	0.5		Continued.	Annual Overhaul
7	PLANNED	Koyna STG-IV Unit-4	06-Dec-19	12		Continued.	Annual Overhaul
8	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
9	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
10	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
11	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
12	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
13	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
14	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
15	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
16	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
17	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
18	FORCED	Paras Unit 4	25-Aug-19	0.45		Continued.	Annual Overhaul Converted Zero Schedule From 28.10.2019 18.00
19	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)
20	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
21	FORCED	RPL(AMT) U-1	01-Sep-19	9.11		Continued.	Generator Protection operated
22	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule
23	FORCED	Nasik Unit 3	09-Oct-19	23.57		Continued.	Under case 4 bidding.
24	FORCED	Khaparkheda Unit 1	12-Oct-19	0.11	09-Dec-19	23.32	Zero Schedule
25	FORCED	Khaparkheda Unit 2	12-Oct-19	0.17	09-Dec-19	22.58	Zero Schedule
26	FORCED	Paras Unit 3	23-Oct-19	0		Continued.	Zero Schedule By MSEDCL.
27	FORCED	RPL(AMT) U-2	25-Oct-19	22		Continued.	Zero Schedule.
28	FORCED	RPL(AMT) U-3	25-Oct-19	2		Continued.	Zero Schedule.
29	FORCED	RPL(AMT) U-5	09-Nov-19	3		Continued.	Zero Schedule.
30	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule.
31	FORCED	Khaparkheda Unit 3	27-Nov-19	22.53	09-Dec-19	22.35	Zero Schedule.
32	FORCED	Koradi Unit 10	29-Nov-19	18.11	06-Dec-19	18.16	Preheater Jam.
33	FORCED	Uran Unit 8	30-Nov-19	19.14		Continued.	Over Speed Bolt Trip.
34	FORCED	Parli Unit 7	01-Dec-19	16.22	05-Dec-19	8.1	Boiler Tube Leakage
35	FORCED	Bhusawal Unit 5	02-Dec-19	1.26	04-Dec-19	0.2	Fire At R PH Bellow.
36	FORCED	Bhusawal Unit 4	04-Dec-19	7.02	04-Dec-19	10.02	Low Vacuum
37	FORCED	Parli Unit 8	06-Dec-19	12.59	09-Dec-19	3.47	Boiler Tube Leakage
38	FORCED	Bhusawal Unit 4	06-Dec-19	22	09-Dec-19	23.13	Burner Drill problem & Tap Changer problem.
39	FORCED	Khaparkheda Unit 4	07-Dec-19	12.12	07-Dec-19	14.37	Flame Failure
40	FORCED	Uran Unit 7	07-Dec-19	7:14		Continued.	Gas shortage
41	FORCED	Uran Unit B0	07-Dec-19	7:14		Continued.	Gas shortage
42	FORCED	Bhusawal Unit 5	08-Dec-19	9.34	08-Dec-19	12.13	Low Air Flow.

List of Transmission line Trippings/Outages for the week 02 December- 2019 to 08 December -2019								
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.
4	220 KV	PO	Kharghar - Tss Panvel	26-Nov-19	11.48	03-Dec-19	15.1	Construction Work
5	220 KV	PO	Topworth - Kharghar	26-Nov-19	12.11	03-Dec-19	15.35	Construction Work
6	220 KV	PO	Miraj-Ichalkaranji I	02-Dec-19	8.38	02-Dec-19	16.52	String Replacement
7	220 KV	PO	220/100 KV 200MVA ICT II @ Pal	02-Dec-19	8.56	02-Dec-19	18.35	C.B.Overhauling/Oil Leakage
8	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	02-Dec-19	9.45	02-Dec-19	18.36	Earth Wire Replacement
9	220 KV	PO	Peth- Mudshingi -I	02-Dec-19	9.49	02-Dec-19	17.18	Earth Wire Replacement
10	220 KV	PO	Gcr Chandrapur - Grace Ltd	02-Dec-19	10.56	02-Dec-19	15.49	Testing Work
11	220 KV	EO	Ambazari-Kalmeshwar	02-Dec-19	12.22	02-Dec-19	15.36	To attend Hot Spot
12	220 KV	EO	IPCL - SPCL	02-Dec-19	12.25	02-Dec-19	17.13	To attend Hot Spot
13	220 KV	PO	220/33kV 125 MVA Transformer 1 @Gorai R/S	03-Dec-19	1.37	03-Dec-19	5.03	Commissioning of 33KV Auto restoration scheme
14	220 KV	PO	Taloja II - OCIL-I	03-Dec-19	7.34	03-Dec-19	20.53	Routine Maintenance Work
15	220 KV	PO	Ghatghar - Jindal	03-Dec-19	9.06	03-Dec-19	20.2	Annual Maintenance Work
16	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	03-Dec-19	9.45	03-Dec-19	21.51	Earthwire Stringing
17	220 KV	PO	Peth- Mudshingi -I	03-Dec-19	9.5	03-Dec-19	21.49	Earthwire Stringing
18	220 KV	Tripped	KORADI 2 - KAULEWADA CKT - I	03-Dec-19	13.57	04-Dec-19	10.37	Distance Protection
19	220 KV	PO	220/132 Kv 200 Mva Bb Ict 2 @Chikhali	03-Dec-19	14.4	03-Dec-19	19.09	OLTC Oil Filtration work
20	220 KV	PO	220/33kV 125 MVA Transformer 2 @Gorai R/S	04-Dec-19	2.07	04-Dec-19	5.49	Testing & Commissioning work
21	220 KV	PO	Taloja li - OCIL-II	04-Dec-19	7.25	04-Dec-19	19.25	Routine Maintenance Work
22	220 KV	EO	Parly-Parly Extn-I	04-Dec-19	10.23	04-Dec-19	15.3	To attend Hot Spot
23	220 KV	EO	Karad(400kv) -Mudshingi Ckt 2-Tak	04-Dec-19	11.45	04-Dec-19	14.08	Removal of old Earth Wire.
24	220 KV	EO	Peth- Mudshingi -I	04-Dec-19	11.45	04-Dec-19	14.08	Removal of old Earth Wire.
25	220 KV	EO	Dhule-Amalner(220kv)	04-Dec-19	12.01	04-Dec-19	17.21	To attend Hot Spot
26	220 KV	PO	Paras-Chikhali Ckt No-Ii	04-Dec-19	12.18	04-Dec-19	16.26	Tan Delta Measurment of CTs
27	220 KV	PO	220/132Kv 200MVA ICT-I @ Chikhali	04-Dec-19	14.42	04-Dec-19	22.28	Oil Filtration work
28	220 KV	EO	Nagar-Babhaleshwar Ckt II	04-Dec-19	22.24	05-Dec-19	1.45	To attend Hot Spot
29	220 KV	PO	Mahindra Vehicle-Bridgestone	05-Dec-19	9.09	05-Dec-19	17	Half yearly maintenance work
30	220 KV	PO	Magar Patta City- Serum	05-Dec-19	9.22	05-Dec-19	14.24	Measure IR value of LA.
31	220 KV	PO	Nandedcity-Parvati	05-Dec-19	9.25	05-Dec-19	16.31	Half yearly CT Tan delta measurement.
32	220 KV	PO	220/132 Kv 200mva Ptr No 1 @Theur	05-Dec-19	10.15	05-Dec-19	17.12	LV CT replacement work.
33	220 KV	PO	Sahara-Urse	05-Dec-19	11.43	05-Dec-19	21.2	Half yearly maintenance work
34	220 KV	PO	Boisar(M) - Ghodbunder	05-Dec-19	13.45	05-Dec-19	18.5	Testing Work
35	220 KV	Tripped	Loteparshuram- Dasturi Line	05-Dec-19	14.45	06-Dec-19	3.48	Distance Protection
36	220 KV	PO	220/22 Kv 50 Mva Ptr 1 @Lonikand	05-Dec-19	14.52	05-Dec-19	16.43	Hot spot attending R and Y bushing.
37	220 KV	PO	Jejuri- Ismt- Lonand	05-Dec-19	20.37	05-Dec-19	20.4	Outage Proposal of 220 kv Jejuri-Lonand line for Opening of incoming isolator at 220 KV ISMT Jejuri EHV consumer SS for replacement of MSEDCL Energy meter.
38	220 KV	PO	220/132 Kv 200 Mva Cgl Ict 1 @Boisar-Ii	06-Dec-19	9.26	06-Dec-19	11.54	Testing Work
39	220 KV	PO	Valve-Jamde	06-Dec-19	9.34	06-Dec-19	13.22	Maintenance Of Bay Equipments.
40	220 KV	PO	Salsette : 220 / 110 / 22 250 MVA ICT 2	06-Dec-19	9.45	06-Dec-19	13.48	Control Panel Cable Glanding.
41	220 KV	PO	220/132 kv 200 MVA ICT- I @ Nanded	06-Dec-19	10.27	06-Dec-19	16.4	Tan Delta Measurement & Aux Protection Trails.
42	220 KV	PO	Aurangabad - Chitegaon	06-Dec-19	10.46	06-Dec-19	21.52	Tan Delta Measurement of CTs testing & Maintenance Work.
43	220 KV	PO	Raymond - Washala	06-Dec-19	11.1	06-Dec-19	16.39	Bus maintenance Work.
44	220 KV	PO	Kamba - Kolshet	06-Dec-19	11.4	06-Dec-19	17.01	For Main Bus Section 1 Outage
45	220 KV	PO	Padghe - Kambha	06-Dec-19	11.52	06-Dec-19	16.43	For Main Bus Section 1 Outage
46	220 KV	EO	Padghe - Jambhul 1	06-Dec-19	13	06-Dec-19	15.34	For Faulty Relay Replacement.
47	220 KV	EO	Uran - Apta II	06-Dec-19	13.32	06-Dec-19	14.38	For Removal Earthwire
48	220 KV	EO	Uran - Kharghar I	06-Dec-19	14.16	06-Dec-19	16.53	Attending Hot Spot
49	220 KV	PO	Chakan I - Chakan II (tap to Volkswagen)	07-Dec-19	9.2	07-Dec-19	18.39	Routine Maintenance Work

List of Transmission line Trippings/Outages for the week 02 December- 2019 to 08 December -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
50	220 KV	PO	Gangapur-Valve	07-Dec-19	9.34	07-Dec-19	12.35	Annual Maintenance Work
51	220 KV	PO	220/132KV 200MVA ICT-III @ Nanded	07-Dec-19	9.41	07-Dec-19	16.41	Diagnostic Testing Work.
52	220 KV	EO	Nasik - Raymond	07-Dec-19	10.38	07-Dec-19	15.1	Attending Hot Spot
53	220 KV	PO	220/66 Kv 150 Mva Emco Ict 2 @Gadchandur	07-Dec-19	10.56	07-Dec-19	19.01	Oil Filtration By Agency And Maintenance Work.
54	220 KV	PO	Malinagar - Tembhurni	07-Dec-19	11.1	08-Dec-19	17	CB Overhauling.
55	220 KV	PO	MALEGAON - KALWAN CKT-2	07-Dec-19	12.5	07-Dec-19	14.5	Routine Maintenance Work
56	220 KV	PO	Kalwa - Mulund 1	07-Dec-19	14.5	07-Dec-19	18	Routine Maintenance Work
57	220 KV	EO	Bhira Dharavi 7	07-Dec-19	21.01	07-Dec-19	23.54	Attending Hot Spot
58	220 KV	PO	Kharghar-Borivali ckt II	08-Dec-19	5	08-Dec-19	7.45	Construction Work.
59	220 KV	PO	Kalwa Salsette III	08-Dec-19	7.5	08-Dec-19	9.1	For Tree Trimming.
60	220 KV	PO	220/132 KV ICT II @ Kopergaon	08-Dec-19	8.3	08-Dec-19	9.05	Oil Leakage Attending By Replacing Gasket Of PTR-1.
61	220 KV	PO	Bapgaon - Kalwa	08-Dec-19	10	08-Dec-19	19.36	Replacement Of Earth Wire By OPGW.
62	220 KV	PO	Trombay Salsette 1 Backbay	08-Dec-19	14	08-Dec-19	18	For DMRC Metro Project Work.
63	220 KV	PO	Mahad-Kandalgaon	09-Dec-19	9.31			Replacement of Cross ARM
64	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49			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			Differential Protection Declared Faulty.
66	400 KV	HT	Dhule Sar'Sarovar I	30-Nov-19	17.2	02-Dec-19	9.53	Over Voltage
67	400 KV	HT	Khadka-Aurangabad (Waluj)	30-Nov-19	19.31	02-Dec-19	8.32	Over Voltage
68	400 KV	HT	Jejuri- Koynastage-IV	02-Dec-19	1.05	02-Dec-19	21.54	Abnormal Sound at CVT.
69	400 KV	PO	Chandrapur-Parali III	02-Dec-19	8.48	04-Dec-19	7.15	Scissor replacement of PG Isolator Clamp(RFC 17.19Hrs)
70	400 KV	EO	Karad-Jaigad - I	02-Dec-19	13.07	02-Dec-19	14.43	To attend Hot Spot
71	400 KV	HT	Khadka-Aurangabad (Waluj)	02-Dec-19	17.49	03-Dec-19	9.48	Over Voltage
72	400 KV	HT	Dhule Sar'Sarovar II	02-Dec-19	18.09	04-Dec-19	8.58	Over Voltage
73	400 KV	Tripped	Jejuri- Koynastage-IV	03-Dec-19	3.3	03-Dec-19	7.41	Distance Protection
74	400 KV	PO	Padghe - Kalwa- I	03-Dec-19	9.54			Continued. Construction work
75	400 KV	HT	Khadka-Aurangabad (Waluj)	03-Dec-19	19.12	04-Dec-19	8.35	Over Voltage
76	400 KV	PO	Koradi-Bhusawal	04-Dec-19	8.41			Continued. Restraining of Conductor
77	400 KV	PO	Lonikand I - Koyna stage-IV	04-Dec-19	10.01	04-Dec-19	18.4	Replacement of Y&B phase wavetrap jumper
78	400 KV	EO	400/220/33 Kv 500 Mva Ict-3 @Nagothane	04-Dec-19	14.28	04-Dec-19	18.08	To attend Hot Spot
79	400 KV	HT	Dhule Sar'Sarovar I	04-Dec-19	19.01	05-Dec-19	7.49	Over Voltage
80	400 KV	PO	400/220/33 kV 315 MVA ICT-I @Chandrapur GCR	05-Dec-19	9.49	05-Dec-19	22.41	Testing Work
81	400 KV	HT	Dhule Sar'Sarovar II	05-Dec-19	18.59	06-Dec-19	9.11	Over Voltage
82	400 KV	PO	Warora -IEPL	06-Dec-19	9.37	06-Dec-19	18.01	Routine maintenance & Diagnostic Testing.
83	400 KV	PO	Main Bus II @Khaparkhed S/st	06-Dec-19	10.05	06-Dec-19	18.01	Diagmotic Testing of Bus CVT & Routine Maintenance Work.
84	400 KV	PO	400/220/33 Kv 315 MVA ICT-I @Aurangabad (Waluj)	06-Dec-19	10.07	06-Dec-19	16.34	Routine Maintenance Work
85	400 KV	HT	Dhule Sar'Sarovar I	06-Dec-19	17.3	07-Dec-19	8.56	Over Voltage
86	400 KV	PO	400/220/33 Kv 315 Mva Ict 2 @Koradi	07-Dec-19	8.35	07-Dec-19	21.51	DISMATING OF CB POLES WITH HELP OF HYDRA
87	400 KV	PO	Dabhol New koyna I	07-Dec-19	9.06	07-Dec-19	19.15	Replacement Of Insulator String at 52 loc.
88	400 KV	PO	Dhule Sar'Sarovar II	07-Dec-19	10.04	09-Dec-19	8.36	Work At SSNL End.(RFC AT 17:17 HRS.)
89	400 KV	PO	Koradi III(Adani)-Koradi II Ckt-I	07-Dec-19	11.17	08-Dec-19	0.24	Tan Delta Of Line CT & CVT.
90	400 KV	PO	400/220/33 Kv 315 Mva Ict 2 @Koradi	08-Dec-19	8.24	08-Dec-19	21.15	Assembling CB Poles after overhauling work with the help of Hydra & for proper movement of Hydra.
91	400 KV	PO	New Koyna - Dabhol - II	08-Dec-19	8.46	08-Dec-19	16.42	Earthwire Replacement routine maintenance work & Faulty String Replacement Work & Cold Washing.
92	400 KV	PO	400/220 Kv 500 MVA ICT-III @Kalwa	08-Dec-19	9.13	08-Dec-19	19.07	Bay Maintenance Testing Work & Oil Leakage Arresting Work.
93	400 KV	HT	Dhule Sar'Sarovar I	09-Dec-19	19.24			Continued. Over Voltage
94	500 KV	PO	Chandrapur - Padghe Hvdc Pole 2	03-Dec-19	19.2	03-Dec-19	21.48	Line Patrolling done at Chandrapur End
95	765 KV	PO	Koradi III - Tirora - I	06-Dec-19	9.32	06-Dec-19	19.14	Maintenance of Bay Equipment.
96	765 KV	PO	Koradi III - Tirora - I	07-Dec-19	9.36	07-Dec-19	21.29	Maintenance Of Bay Equipment.
97	765 KV	PO	Koradi III - Akola II- ckt-II	08-Dec-19	9.3	08-Dec-19	17.18	Maintenance Of Bay Equipment.