

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 16/Dec/2019 to 22/Dec/2019

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
16/12/2019	12 Hrs	7005	911	279	8195	6898	348	4003	729	-1430	18743	0	18743	933	500	21606	21606	50.01
17/12/2019	12 Hrs	6843	359	279	7481	7113	561	4658	618	-1486	18945	0	18945	928	466	21825	21825	50.02
18/12/2019	12 Hrs	6470	625	170	7265	6723	443	4956	843	-1368	18862	0	18862	981	502	21713	21713	50.02
19/12/2019	12 Hrs	5581	1393	288	7262	7053	271	4995	813	-1408	18986	0	18986	989	497	21880	21880	50.00
20/12/2019	11 Hrs	5619	1331	290	7240	6761	193	4976	734	-1363	18541	0	18541	1000	500	21404	21404	50.01
21/12/2019	12 Hrs	6191	575	279	7045	6893	570	4912	806	-1344	18882	0	18882	921	498	21645	21645	50.03
22/12/2019	12 Hrs	5857	1524	209	7590	6808	409	4222	781	-965	18845	0	18845	719	499	21028	21028	49.99
Maximum		7005	1524	290	8195	7113	570	4995	843	-965	18986	0	18986	1000	502	21880	21880	50.03
Minimum		5581	359	170	7045	6723	193	4003	618	-1486	18541	0	18541	719	466	21028	21028	49.99
Average		6224	960	256	7440	6893	399	4675	761	-1338	18829	0	18829	924	495	21586	21586	50.01

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
16/12/2019	13 Hrs	7010	728	244	7982	6820	251	4003	697	-1516	18237	0	18237	787	499	21039	21039	50.01
17/12/2019	13 Hrs	6858	310	276	7444	6497	721	4631	616	-1602	18307	0	18307	833	373	21115	21115	50.01
18/12/2019	14 Hrs	6129	575	143	6847	6765	312	4944	755	-1392	18231	0	18231	827	501	20951	20951	50.05
19/12/2019	13 Hrs	5565	1136	276	6977	6965	264	5002	785	-1524	18469	0	18469	820	500	21313	21313	50.04
20/12/2019	13 Hrs	5715	1013	286	7014	6699	183	5016	852	-1403	18361	0	18361	995	500	21259	21259	50.00
21/12/2019	13 Hrs	6186	506	252	6944	6965	420	4668	811	-1501	18307	0	18307	722	498	21028	21028	49.99
22/12/2019	13 Hrs	5909	1365	218	7492	6833	393	4207	835	-1067	18693	0	18693	582	500	20842	20842	50.01
Maximum		7010	1365	286	7982	6965	721	5016	852	-1067	18693	0	18693	995	501	21313	21313	50.05
Minimum		5565	310	143	6847	6497	183	4003	616	-1602	18231	0	18231	582	373	20842	20842	49.99
Average		6196	805	242	7243	6792	363	4639	764	-1429	18372	0	18372	795	482	21078	21078	50.02

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
16/12/2019	19 Hrs	6897	324	221	7442	5857	230	4216	1	-1242	16504	0	16504	972	496	19214	19214	50.03
17/12/2019	19 Hrs	6306	159	280	6745	5517	589	4832	0	-1327	16356	0	16356	1019	438	19140	19140	49.98
18/12/2019	19 Hrs	6213	220	215	6648	5763	574	4948	0	-1297	16636	0	16636	1052	435	19420	19420	50.02
19/12/2019	19 Hrs	5378	748	299	6425	5548	328	5016	0	-1267	16050	0	16050	1024	501	18842	18842	49.97
20/12/2019	19 Hrs	5632	667	231	6530	5573	147	5041	0	-1272	16019	0	16019	1027	501	18819	18819	49.97
21/12/2019	19 Hrs	5413	1259	216	6888	5952	278	4430	0	-1191	16357	0	16357	977	498	19023	19023	50.05
22/12/2019	19 Hrs	5946	104	224	6274	5676	420	4181	0	-957	15594	0	15594	790	492	17832	17832	49.99
Maximum		6897	1259	299	7442	5952	589	5041	1	-957	16636	0	16636	1052	501	19420	19420	50.05
Minimum		5378	104	215	6274	5517	147	4181	0	-1327	15594	0	15594	790	435	17832	17832	49.97
Average		5969	497	241	6707	5698	367	4666	0	-1222	16216	0	16216	980	480	18899	18899	50.00

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
16/12/2019	3 Hrs	5753	66	290	6109	4563	564	2906	0	-779	13363	0	13363	412	375	14929	14929	50.12
17/12/2019	4 Hrs	5882	93	250	6225	4486	481	3355	0	-791	13756	0	13756	399	373	15319	15319	49.98
18/12/2019	3 Hrs	5136	78	218	5432	4604	696	3562	0	-883	13411	0	13411	407	373	15074	15074	50.00
19/12/2019	4 Hrs	5345	110	278	5733	4255	845	3606	0	-803	13636	0	13636	422	371	15232	15232	50.00
20/12/2019	3 Hrs	4923	62	223	5208	4869	302	4074	0	-880	13573	0	13573	424	372	15249	15249	50.01
21/12/2019	3 Hrs	5229	56	214	5499	4910	164	3950	0	-920	13603	0	13603	406	373	15302	15302	49.99
22/12/2019	3 Hrs	5037	58	216	5311	5294	482	3609	0	-924	13772	0	13772	400	374	15470	15470	50.00
Maximum		5882	110	290	6225	5294	845	4074	0	-779	13772	0	13772	424	375	15470	15470	50.12
Minimum		4923	56	214	5208	4255	164	2906	0	-924	13363	0	13363	399	371	14929	14929	49.98
Average		5329	75	241	5645	4712	505	3580	0	-854	13588	0	13588	410	373	15225	15225	50.01

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
16/12/2019	155.170	13.036	6.244	174.450	0.013	135.018	134.859	8.859	88.860	4.514	16.921	10.612	-26.990	384.711	54.523	439.234
17/12/2019	151.379	7.942	6.474	165.795	0.000	133.442	134.128	13.467	101.599	4.406	17.184	9.901	-28.580	390.129	55.664	445.793
18/12/2019	141.801	12.200	5.238	159.239	0.089	132.609	132.783	12.241	106.613	5.143	17.583	10.482	-27.948	387.897	56.014	443.911
19/12/2019	129.919	17.043	6.700	153.662	0.020	136.160	136.354	10.899	109.749	5.348	17.612	10.733	-27.913	387.905	56.258	444.163
20/12/2019	131.631	15.786	5.766	153.183	0.012	139.566	139.765	4.907	112.404	5.287	17.607	10.714	-28.286	387.061	56.607	443.668
21/12/2019	137.634	13.714	5.708	157.056	0.035	142.753	142.501	6.840	104.712	5.324	16.081	10.751	-27.270	389.415	54.102	443.517
22/12/2019	132.819	14.596	5.536	152.951	0.045	141.956	142.270	11.692	95.076	4.830	13.815	10.636	-23.241	383.264	47.693	430.957
Maximum	155.170	17.043	6.700	174.450	0.089	142.753	142.501	155.170	112.404	5.348	17.612	10.751	-23.241	390.129	56.607	445.793
Minimum	129.919	7.942	5.238	152.951	0.000	132.609	132.783	129.919	88.860	4.406	13.815	9.901	-28.580	383.264	47.693	430.957
Average	140.050	13.474	5.952	159.477	0.031	137.358	137.523	140.050	102.716	4.979	16.686	10.547	-27.175	387.197	54.409	441.606

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
16/12/2019	0.250	4.528	47.429
17/12/2019	0.140	4.668	47.289
18/12/2019	0.225	4.893	47.064
19/12/2019	0.323	5.216	46.741
20/12/2019	0.312	5.528	46.429
21/12/2019	0.264	5.792	46.165
22/12/2019	0.273	6.065	45.892

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 16/Dec/2019 to 22/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	
16/12/2019	MONDAY	104.908	5589	29.951	1248	134.859	5619	135.018	5626	0.159	7
17/12/2019	TUESDAY	103.760	5558	30.368	1265	134.128	5589	133.442	5560	-0.686	-29
18/12/2019	WEDNESDA	104.216	5504	28.567	1190	132.783	5533	132.609	5525	-0.174	-7
19/12/2019	THURSDAY	106.396	5651	29.958	1248	136.354	5681	136.160	5673	-0.194	-8
20/12/2019	FRIDAY	112.280	5796	27.485	1145	139.765	5824	139.566	5815	-0.199	-8
21/12/2019	SATURDAY	112.900	5908	29.601	1233	142.501	5938	142.753	5948	0.252	11
22/12/2019	SUNDAY	114.639	5900	27.631	1151	142.270	5928	141.956	5915	-0.314	-13
Total		759.098		203.562		962.660		961.504		-1.156	

Generating Unit Outages for the week 16 December- 2019 to 22 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	31-Dec-19	3.09	Annual Overhaul
7	PLANNED	Koyna STG-IV Unit-4	06-Dec-19	12	22-Dec-19	21	Annual Overhaul
8	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
9	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
10	FORCED	Parli Unit 4	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	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)
19	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
20	FORCED	RPL(AMT) U-1	01-Sep-19	9.11		Continued.	Generator Protection operated
21	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule
22	FORCED	RPL(AMT) U-2	25-Oct-19	22		Continued.	Zero Schedule By MSEDCL.
23	FORCED	RPL(AMT) U-3	25-Oct-19	2		Continued.	Zero Schedule By MSEDCL.
24	FORCED	RPL(AMT) U-5	09-Nov-19	3		Continued.	Zero Schedule By MSEDCL.
25	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule By MSEDCL.
26	FORCED	Uran Unit 8	30-Nov-19	19.14		Continued.	Over Speed Bolt Trip.
27	FORCED	Uran Unit 7	07-Dec-19	7:14	18-Dec-19	14.59	Gas shortage
28	FORCED	Uran Unit B0	07-Dec-19	7:14	18-Dec-19	22.38	Gas shortage
29	FORCED	JSW (J) U1	11-Dec-19	23.58	17-Dec-19	16.14	Governing Valve Rectification Work
30	FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 04.25Hrs DT. 13-12-2019)
31	FORCED	Adani U-5	13-Dec-19	20.01	16-Dec-19	17.11	Due to APH Bellow Oil Leakage.
32	FORCED	Parli Unit 8	17-Dec-19	20.49	20-Dec-19	19.27	Boiler Tube Leakage
33	FORCED	Khaparkheda Unit 5	17-Dec-19	16.57	18-Dec-19	5.21	Boiler Tube Leakage
34	FORCED	Paras Unit 3	17-Dec-19	20.27	18-Dec-19	3.03	Hotspot on Y-PH of gen T/F.
35	FORCED	Bhusawal Unit 4	18-Dec-19	12.05	23-Dec-19	14.01	Zero Schedule
36	FORCED	Uran Unit 5	18-Dec-19	13.01	26-Dec-19	18.54	Turbine bearing Vibration high
37	FORCED	Chandrapur Unit 6	19-Dec-19	4.27	21-Dec-19	19	Boiler Tube Leakage
38	FORCED	Adani U-4	21-Dec-19	13.34	24-Dec-19	17.05	Hot PA Bellow Leakage.
39	FORCED	Parli Unit 6	21-Dec-19	16.08	21-Dec-19	19.42	Furnace Pressure High
40	FORCED	Koradi Unit 10	21-Dec-19	16.57	27-Dec-19	20.15	Boiler Tube Leakage

List of Transmission line Trippings/Outages for the week 16 December- 2019 to 22 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.(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	Tripped	Wardha-Yeotmal	15-Dec-19	22.03	16-Dec-19	6.2	Distance Protection
5	220 KV	PO	Tambati - Adlabs	16-Dec-19	8.46	16-Dec-19	9.55	Tree Cutting
6	220 KV	PO	220/132-110 Kv 200 Mva Ptr 3 @Ichalkaranji-Ii	16-Dec-19	9.33	16-Dec-19	12.15	Quarterly Maintainance Work
7	220 KV	PO	KORADI 2 - KAULEWADA CKT - I	16-Dec-19	10.27	16-Dec-19	14.08	Testing Work
8	220 KV	PO	Alkud Miraj	16-Dec-19	10.42	16-Dec-19	13.4	Jumper Tightening work
9	220 KV	PO	Adlabs - Pedambe	16-Dec-19	11	16-Dec-19	15.14	Tree Cutting
10	220 KV	EO	TOPWORTH VILEBHAGAD	16-Dec-19	14.03	16-Dec-19	18.3	To attend Hot Spot
11	220 KV	PO	Pedambe-Nerle	17-Dec-19	9.2	17-Dec-19	17.33	Insulator Replacement Work
12	220 KV	PO	220/100 Kv 100 Mva Cgl Ict 2 @Tambati	17-Dec-19	9.3	17-Dec-19	16	Maintainance Work.
13	220 KV	Tripped	Kalwa - Siemens	17-Dec-19	9.32	17-Dec-19	11.08	Distance Protection
14	220 KV	Tripped	Colourchem - Temghar	17-Dec-19	9.32	17-Dec-19	10.38	Distance Protection
15	220 KV	PO	Raymond - Washala	17-Dec-19	10.35	17-Dec-19	15	Maintainance Work.
16	220 KV	HT	Koradi-Khaperkheda	17-Dec-19	10.53	17-Dec-19	10.55	Load management.
17	220 KV	PO	Karad - Kadegaon	17-Dec-19	11.36	17-Dec-19	13.47	Maintainance Work.
18	220 KV	PO	Topworth - Kharghar	17-Dec-19	11.4	17-Dec-19	16.42	Tree cutting work.
19	220 KV	HT	Kalmeshwar-Pandhurna	17-Dec-19	12.18	17-Dec-19	17.54	Over Voltage
20	220 KV	PO	Kadegaon-Miraj	17-Dec-19	14.15	17-Dec-19	16	Tan delta.
21	220 KV	PO	220/100 Kv 100 Mva Emco Ict 1 @Tambati	17-Dec-19	16.04	17-Dec-19	19.45	Maintainance Work.
22	220 KV	Tripped	Deepnagar Khadaka 2	17-Dec-19	20.34	17-Dec-19	23.33	Distance Protection
23	220 KV	PO	Pophli Pedhmbe Line- 1	18-Dec-19	8.3	18-Dec-19	16.45	Insulator Washing
24	220 KV	PO	220/100 Kv 200 MVA ICT-I @Borivali	18-Dec-19	9.27	18-Dec-19	19.54	Routine Maintenance Work
25	220 KV	PO	Jamde-Dondaicha 1	18-Dec-19	10.2	18-Dec-19	15.46	Flash String replacement
26	220 KV	PO	Talandge-Hamidwada	18-Dec-19	10.22	18-Dec-19	14.5	Replacement of Flashover Insulator
27	220 KV	PO	sawangi-Phulambri	18-Dec-19	12.27	18-Dec-19	16.34	Testing Work
28	220 KV	Tripped	Paranda-Barshi	18-Dec-19	13.35	18-Dec-19	15.15	Quarterly Maintenance Work
29	220 KV	PO	220/132 Kv 200 Mva Cgl Ict @Satana	18-Dec-19	15.48	18-Dec-19	17.44	Testing Work
30	220 KV	PO	Jamde-Dondaicha 2	18-Dec-19	16.02	18-Dec-19	18.11	Flash String replacement
31	220 KV	PO	Colourchem - Temghar	18-Dec-19	17.19	18-Dec-19	18.4	Testing Work
32	220 KV	PO	Wpcl-Warora 2	18-Dec-19	18.02	24-Dec-19	14.58	LA Replacement at warora end
33	220 KV	PO	Mahape - TIFIL	19-Dec-19	8.15	19-Dec-19	16	Annual Bus Isolator Maintenance.
34	220 KV	PO	Lonikand2-Lonikand1 (Interconector)	19-Dec-19	8.35	19-Dec-19	18.31	To Make Twin Conductor Arrangement of Interconnector.
35	220 KV	PO	Pophali - Pedambe II	19-Dec-19	8.35	19-Dec-19	17	SF6 Gas Leakage Attending Work.
36	220 KV	PO	Boisar-Viraj	19-Dec-19	9.08	19-Dec-19	18.11	Routine Maintenance Work
37	220 KV	PO	EKLAHRE (GCR)Nashik-Airoli Knowledge Park	19-Dec-19	9.16	19-Dec-19	18.08	Routine Maintenance Work
38	220 KV	PO	220/100 Kv 200 Mva ICT III @Kalwa	19-Dec-19	9.17	19-Dec-19	18.13	Routine Maintenance Work
39	220 KV	PO	satara MIDC- Malharpeth	19-Dec-19	9.43	19-Dec-19	14.24	Routine Maintenance Work
40	220 KV	PO	220/132 Kv Ict 1 200 Mva @Parbhani	19-Dec-19	10	19-Dec-19	15.21	Tan Delta Measurment of CTs
41	220 KV	PO	Talandge(400kv)- Sawantwadi(Insuli)	19-Dec-19	10.01	19-Dec-19	16.25	PID Work.
42	220 KV	EO	220/132 kv 150MVA ICT II@ GCR Nashik	19-Dec-19	10.11	19-Dec-19	17.34	Attending Hot Spot on B-Ph LV Bushing of ICT-2.

List of Transmission line Trippings/Outages for the week 16 December- 2019 to 22 December -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
43	220 KV	PO	Jejuri-Phursungi ckt-1	19-Dec-19	10.41	19-Dec-19	18	Routine Maintenance Work
44	220 KV	PO	Kandalgaon - ONGC Panvel	19-Dec-19	11.2	19-Dec-19	16.45	Tree Cutting.
45	220 KV	PO	Mudshingi - Chikodi	19-Dec-19	11.3	20-Dec-19	22:14	Installation CVT and Wave Trap at Chikodi End.
46	220 KV	PO	Bableshtar- Alephata ckt I	19-Dec-19	11.41	19-Dec-19	14.11	Line Maintenance work
47	220 KV	PO	ALKUD - MENDHEGIRI CKT - 1	19-Dec-19	11.42	19-Dec-19	17.22	Construction Work.
48	220 KV	PO	ALKUD - MENDHEGIRI CKT - 2	19-Dec-19	11.57	19-Dec-19	17.36	Construction Work.
49	220 KV	PO	Alkud Miraj	19-Dec-19	12.26	19-Dec-19	17.15	Tree Cutting.
50	220 KV	PO	Phulambri-Bhokardan	19-Dec-19	12.4	19-Dec-19	14.25	Diagnostic Testing Work.
51	220 KV	PO	Vita Alkud	19-Dec-19	12.45	19-Dec-19	17.28	Tree Cutting.
52	220 KV	PO	Telco- Chinchwad	19-Dec-19	13.09	19-Dec-19	18.5	Line Maintenance work
53	220 KV	PO	Kamba - Kolshet	20-Dec-19	8.14	20-Dec-19	18.44	Bus Maintenance & Breaker overhauling.
54	220 KV	PO	220/100 Kv 200 MVA ICT II @Kolshet	20-Dec-19	8.25	20-Dec-19	19.03	Bus Maintenance & Breaker overhauling.
55	220 KV	PO	220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	20-Dec-19	9.1	20-Dec-19	17.46	Bus Maintenance & Breaker overhauling.
56	220 KV	PO	Eklahare (Gcr)(Nashik) - Airoli Know Park	20-Dec-19	9.15	20-Dec-19	18.37	Routine Maintenance Work
57	220 KV	PO	Talandage - Chikodi	20-Dec-19	10	20-Dec-19	22.16	Sparking On line Isolator At Chikodi End.
58	220 KV	PO	Peth- Mudshingi -I	20-Dec-19	10.05	20-Dec-19	18.48	Destrining Of OLD Earthwire & Restrining New EarthWire
59	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	20-Dec-19	10.14	20-Dec-19	18.35	Destrining Of OLD Earthwire & Restrining New EarthWire
60	220 KV	PO	Jambhul - Anandnagar	20-Dec-19	10.4	20-Dec-19	19.05	Diagnostic Testing Routine maintenance & Attending Hot Spot.
61	220 KV	PO	220/132 Kv 200mva Vijay Ict 2 @Jalna	20-Dec-19	10.55	25-Dec-19	11.31	Overhauling servicing Of OLTC OF ICT & Testing/Routine Maintenance Work.
62	220 KV	PO	Parli New Tps - Beed Ckt 2	20-Dec-19	11.05	20-Dec-19	21.2	Replacement Of RPH L.A.
63	220 KV	PO	220/132 KV ICT III @ Nasik OCR	20-Dec-19	13.01	20-Dec-19	16.13	Routine Maintenance Work
64	220 KV	PO	Colourchem - Temghar	21-Dec-19	0.52	21-Dec-19	18	Distance Relay Replacement.
65	220 KV	PO	Peth- Mudshingi -I	21-Dec-19	9.23	21-Dec-19	17.54	Earth wire Stringing Work.
66	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	21-Dec-19	9.41	21-Dec-19	17.52	Earth wire Stringing Work.
67	220 KV	PO	220/132 KV 200MVA ict 1@Nasik GCR	21-Dec-19	10.12	21-Dec-19	17.58	Testing & Routine Maintenance Work.
68	220 KV	PO	Dondaicha(220)-Amalner(220)	21-Dec-19	10.46	21-Dec-19	15.15	Replacement of R&Y Phase Line C.T.
69	220 KV	PO	Boisar II - Boisar PG II	22-Dec-19	6.48	23-Dec-19	10.37	Cut Point Formation Work.
70	220 KV	HT	Nalasopara-Boisar	22-Dec-19	7	23-Dec-19	16.46	Cut Point Formation Work.
71	220 KV	PO	New Koyana - Pedambe	22-Dec-19	12.47	22-Dec-19	15.19	Annual Maintenance Work
72	220 KV	HT	MAHAPE - RELIANCE GIS	28-Dec-19	18.27		Continued.	At Mahape End For New Configuration.
73	220 KV	HT	Paras-Balapur Iv	30-Dec-19	9.25		Continued.	In View of Dist Relay Faulty Declared By Testing Unit.
74	220 KV	PO	Baramati- Kalyani	31-Dec-19	9.2		Continued.	Diversion of 220KV Lines Emanating From Baramati s/s Through Underground Cable.
75	220 KV	Tripped	Ranjangaon-Lonikand	01-Jan-20	15.2		Continued.	R phase LA Blast at Ranjangaon
76	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
77	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
78	400 KV	PO	Padghe - Kalwa - I	03-Dec-19	9.54	16-Dec-19	19.27	Construction Work
79	400 KV	HT	Dhule Sar'Sarovar II	13-Dec-19	18.46	16-Dec-19	9.23	Over Voltage
80	400 KV	HT	Khadka-Aurangabad (Waluj)	15-Dec-19	18.51	18-Dec-19	1.29	Over Voltage
81	400 KV	HT	Karad-Jaigad - I	15-Dec-19	19.21	16-Dec-19	10.05	Over Voltage

List of Transmission line Trippings/Outages for the week 16 December- 2019 to 22 December -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
82	400 KV	PO	400/220kv 315 Mva ICT II @Karad	16-Dec-19	9.01	16-Dec-19	16.01	Quarterly Maintainance Work
83	400 KV	HT	Dhule Sar'Sarovar I	16-Dec-19	18.41	17-Dec-19	8.18	Over Voltage
84	400 KV	HT	Karad - Jaigad - II	16-Dec-19	21.29	17-Dec-19	9.15	Over Voltage
85	400 KV	PO	Koradi-Khaperkheda I	17-Dec-19	9.47	17-Dec-19	16.09	For safety pupose erection of coal pipe conveyer galleries.
86	400 KV	PO	Koradi-Khaperkheda li	17-Dec-19	9.48	17-Dec-19	16.14	For safety pupose erection of coal pipe conveyer galleries.
87	400 KV	PO	400/220 Kv 500 Mva ICT- I @Jejuri	17-Dec-19	11.43	17-Dec-19	14.39	Maintainance Work.
88	400 KV	HT	Dhule Sar'Sarovar II	17-Dec-19	19.03	18-Dec-19	8.53	Over Voltage
89	400 KV	HT	Karad-Jaigad - I	17-Dec-19	22.08	18-Dec-19	9.09	Over Voltage
90	400 KV	Tripped	Deepnagar - Aurangabad	17-Dec-19	23.49	18-Dec-19	18.01	Distance Protection
91	400 KV	Tripped	Taptitanda Waluj	18-Dec-19	0.55	18-Dec-19	14.48	Distance Protection
92	400 KV	Tripped	Babhleshwar- Aurangabad (Waluj)	18-Dec-19	3.03	18-Dec-19	18.38	Distance Protection
93	400 KV	PO	Kala Kudus Ckt-II	18-Dec-19	8.13	21-Dec-19	11.39	Routine Maintenance Work
94	400 KV	PO	Dabhol New koyna I	18-Dec-19	9.15	18-Dec-19	18.52	Routine Maintenance Work
95	400 KV	PO	400/220kv 315 Mva ICT III @Karad	18-Dec-19	9.22	18-Dec-19	19.27	Quarterly Maintenance Work
96	400 KV	PO	Alkud-Kolhapur(Talandage)	18-Dec-19	11.5	18-Dec-19	18.18	CVT replacement by WRLDC
97	400 KV	HT	Dhule Sar'Sarovar I	18-Dec-19	18.55	19-Dec-19	8.29	Over Voltage
98	400 KV	PO	Akola - Bhusawal	18-Dec-19	19	30-Dec-19	21.14	Restrining for Railway Work
99	400 KV	PO	400/220 Kv 500 Mva ICT- I @Jejuri	19-Dec-19	9.57	19-Dec-19	17.06	Routine Maintenance Work
100	400 KV	PO	Kala Kudus Ckt-I	19-Dec-19	12.19	19-Dec-19	19.38	SF6 Gas Lekage Attending work.
101	400 KV	PO	400/220 kV 500MVA ICT-I @ Alkud	19-Dec-19	13.07	19-Dec-19	16.57	Construction Work.
102	400 KV	PO	Bus Coupler @ New Koyna	19-Dec-19	13.37	20-Dec-19	21.34	Conductor Replacement & RMW.
103	400 KV	HT	Dhule Sar'Sarovar II	19-Dec-19	20.11	20-Dec-19	7.52	Over Voltage
104	400 KV	PO	karad -kolhapur-II	20-Dec-19	9.4	21-Dec-19	9.27	Hot Spot On Isolator(RFC 17.46Hrs DT.20-12-19)
105	400 KV	PO	400/220KV 500MVA ICT 2@koradi 2	20-Dec-19	11.3	20-Dec-19	14.32	On Line Test.
106	400 KV	PO	400/220/33 Kv 315 Mva ICT I @ Akola (M)	20-Dec-19	11.55	20-Dec-19	14.3	Caution Permit.
107	400 KV	Tripped	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	20-Dec-19	13.56	23-Dec-19	22.47	NDR Protection Operated.
108	400 KV	HT	Dhule Sar'Sarovar I	20-Dec-19	17.37	21-Dec-19	10.11	Over Voltage
109	400 KV	HT	Dhule Sar'Sarovar II	21-Dec-19	16.1	22-Dec-19	10.54	Over Voltage
110	400 KV	EO	400/220kv 500 MVA ICT-III @Babhleshwar	21-Dec-19	16.24	21-Dec-19	18.39	To attend Hot Spot
111	400 KV	HT	Dhule Sar'Sarovar I	22-Dec-19	16.57	23-Dec-19	6.35	Over Voltage
112	400 KV	PO	Padghe - Kalwa-II	25-Dec-19	10.31		Continued.	MMRDA Shifting/Height Raising Construction Work
113	400 KV	HT	Khadka-Aurangabad (Waluj)	31-Dec-19	18		Continued.	Over Voltage
114	400 KV	HT	Karad-Jaigad - I	31-Dec-19	21.07		Continued.	Over Voltage
115	400 KV	HT	Dhule Sar'Sarovar I	01-Jan-20	17.16		Continued.	Over Voltage
116	400 KV	HT	Lonikand I - Koyna stage-IV	02-Jan-20	1.17		Continued.	Over Voltage
117	765 KV	PO	765/400KV 1500MVA ICT-II @ Koradi-III	16-Dec-19	10.09	16-Dec-19	20.16	Quarterly Maintainance Work
118	765 KV	Tripped	Koradi-III - Akola-II ckt-I	18-Dec-19	21.08	18-Dec-19	22.48	Fluctuation in Aux.System Prot.relay
119	765 KV	Tripped	Ektuni - Akola II Ckt I	18-Dec-19	21.08	18-Dec-19	23.07	Fluctuation in Aux.System Prot.relay
120	765 KV	PO	Koradi III - Tirora - I	19-Dec-19	10.24	19-Dec-19	19.45	Routine Maintenance Work
121	765 KV	PO	Koradi III - Akola II- ckt-II	21-Dec-19	9.39	21-Dec-19	18.52	Routine Maintenance Work