

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Dec/2017 to 10/Dec/2017

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
04/12/2017	12 Hrs	5166	379	416	5961	7494	349	4477	445	-1300	17426	0	17426	1123	504	20353	20353	49.92
05/12/2017	12 Hrs	3868	560	446	4874	7339	1314	3752	217	-1363	16133	0	16133	954	373	18823	18823	49.96
06/12/2017	11 Hrs	4893	432	442	5767	7311	441	4257	330	-1451	16655	0	16655	955	374	19435	19435	49.98
07/12/2017	12 Hrs	5242	177	443	5862	7439	50	4413	381	-1320	16825	0	16825	948	375	19468	19468	49.98
08/12/2017	12 Hrs	4990	349	447	5786	6688	263	4830	394	-1364	16597	0	16597	950	376	19287	19287	49.99
09/12/2017	12 Hrs	5407	324	431	6162	6434	259	5062	454	-1187	17184	0	17184	945	491	19807	19807	49.91
10/12/2017	12 Hrs	5342	202	419	5963	6373	512	5174	486	-1099	17409	0	17409	641	407	19556	19556	49.91
Maximum		5407	560	447	6162	7494	1314	5174	486	-1099	17426	0	17426	1123	504	20353	20353	49.99
Minimum		3868	177	416	4874	6373	50	3752	217	-1451	16133	0	16133	641	373	18823	18823	49.91
Average		4987	346	435	5768	7011	455	4566	387	-1298	16890	0	16890	931	414	19533	19533	49.95

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
04/12/2017	13 Hrs	5108	272	416	5796	7489	325	4466	445	-1264	17257	0	17257	1107	504	20132	20132	49.89
05/12/2017	13 Hrs	3972	463	446	4881	7226	993	3683	194	-1308	15669	0	15669	953	374	18304	18304	49.96
06/12/2017	13 Hrs	4918	81	438	5437	6927	388	4492	351	-1436	16159	0	16159	911	373	18879	18879	49.99
07/12/2017	13 Hrs	5164	108	430	5702	7451	77	4248	370	-1296	16552	0	16552	910	374	19132	19132	50.00
08/12/2017	13 Hrs	4858	160	425	5443	6834	118	4753	393	-1403	16138	0	16138	887	375	18803	18803	49.99
09/12/2017	14 Hrs	5232	200	418	5850	5272	204	4861	445	-1035	15597	1885	17482	920	502	18054	19939	50.01
10/12/2017	13 Hrs	5218	307	417	5942	6552	282	5046	498	-1113	17207	0	17207	641	380	19341	19341	49.90
Maximum		5232	463	446	5942	7489	993	5046	498	-1035	17257	1885	17482	1107	504	20132	20132	50.01
Minimum		3972	81	416	4881	5272	77	3683	194	-1436	15597	0	15669	641	373	18054	18304	49.89
Average		4924	227	427	5579	6822	341	4507	385	-1265	16369	269	16638	904	412	18949	19219	49.96

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
04/12/2017	19 Hrs	4970	409	432	5811	5844	575	4446	0	-1434	15242	0	15242	955	424	18055	18055	50.02
05/12/2017	19 Hrs	4722	425	445	5592	6062	946	3924	0	-1222	15302	0	15302	904	375	17803	17803	50.02
06/12/2017	19 Hrs	5029	335	445	5809	6553	238	4134	1	-1261	15474	0	15474	947	375	18057	18057	50.00
07/12/2017	19 Hrs	4823	475	443	5741	6448	58	4177	0	-1225	15199	0	15199	948	373	17745	17745	49.99
08/12/2017	19 Hrs	5034	198	439	5671	5896	130	4729	0	-1312	15114	0	15114	936	374	17736	17736	50.00
09/12/2017	19 Hrs	5281	272	438	5991	5915	94	5078	0	-1218	15860	0	15860	906	380	18364	18364	49.96
10/12/2017	19 Hrs	4868	363	448	5679	5434	134	4776	1	-1054	14970	0	14970	709	375	17108	17108	50.02
Maximum		5281	475	448	5991	6553	946	5078	1	-1054	15860	0	15860	955	424	18364	18364	50.02
Minimum		4722	198	432	5592	5434	58	3924	0	-1434	14970	0	14970	709	373	17108	17108	49.96
Average		4961	354	441	5756	6022	311	4466	0	-1247	15309	0	15309	901	382	17838	17838	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
04/12/2017	24 Hrs	3950	73	439	4462	3799	943	3443	0	-1016	11631	0	11631	602	377	13626	13626	49.99
05/12/2017	24 Hrs	4042	78	433	4553	3587	945	3448	0	-868	11665	0	11665	579	376	13488	13488	50.03
06/12/2017	1 Hrs	3951	78	445	4474	3120	997	3433	0	-816	11208	0	11208	474	377	12875	12875	50.03
07/12/2017	1 Hrs	4313	76	453	4842	4439	134	3438	0	-783	12070	0	12070	481	376	13710	13710	50.01
08/12/2017	1 Hrs	4361	78	454	4893	4114	232	3607	0	-755	12091	0	12091	466	375	13687	13687	50.04
09/12/2017	1 Hrs	4317	97	442	4856	4263	346	3910	0	-862	12513	0	12513	490	376	14241	14241	49.94
10/12/2017	24 Hrs	4326	113	446	4885	4411	124	3941	0	-895	12466	0	12466	590	376	14327	14327	50.03
Maximum		4361	113	454	4893	4439	997	3941	0	-755	12513	0	12513	602	377	14327	14327	50.04
Minimum		3950	73	433	4462	3120	124	3433	0	-1016	11208	0	11208	466	375	12875	12875	49.94
Average		4180	85	445	4709	3962	532	3603	0	-856	11949	0	11949	526	376	13708	13708	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
04/12/2017	112.106	4.065	10.412	126.583	0.055	144.166	144.654	15.230	96.935	2.563	19.189	10.100	-27.013	358.464	56.302	414.766
05/12/2017	100.138	5.009	10.711	115.858	0.011	136.283	138.230	25.328	89.282	1.388	17.624	8.998	-25.051	343.088	51.673	394.761
06/12/2017	109.889	5.724	10.627	126.240	0.000	140.298	140.960	10.661	92.689	2.287	17.988	8.996	-25.370	346.805	52.354	399.159
07/12/2017	114.486	3.208	10.773	128.467	0.124	150.458	151.630	2.128	95.048	2.230	17.635	8.999	-23.863	354.468	50.497	404.965
08/12/2017	112.537	3.098	10.612	126.247	0.034	137.042	140.521	4.990	104.145	2.471	17.288	8.999	-25.159	349.736	51.447	401.183
09/12/2017	116.352	6.345	10.465	133.162	0.350	128.240	129.277	6.498	110.558	3.093	17.340	10.286	-22.893	358.658	50.515	409.173
10/12/2017	113.739	4.628	10.533	128.900	0.495	134.053	133.431	7.927	106.627	3.334	14.375	9.051	-21.696	359.145	45.122	404.267
Maximum	116.352	6.345	10.773	133.162	0.495	150.458	151.630	116.352	110.558	3.334	19.189	10.286	-21.696	359.145	56.302	414.766
Minimum	100.138	3.098	10.412	115.858	0.000	128.240	129.277	100.138	89.282	1.388	14.375	8.996	-27.013	343.088	45.122	394.761
Average	111.321	4.582	10.590	126.494	0.153	138.649	139.815	111.321	99.326	2.481	17.348	9.347	-24.435	352.909	51.130	404.039

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
04/12/2017	0.051	0.233	42.988
05/12/2017	0.068	0.301	42.920
06/12/2017	0.060	0.361	42.860
07/12/2017	0.040	0.401	42.820
08/12/2017	0.023	0.424	42.797
09/12/2017	0.085	0.509	42.712
10/12/2017	0.053	0.562	42.659

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 04/Dec/2017 to 10/Dec/2017

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	
04/12/2017	MONDAY	101.906	5985	42.748	1781	144.654	6027	144.166	6007	-0.488	-20
05/12/2017	TUESDAY	100.416	5722	37.814	1576	138.230	5760	136.283	5678	-1.947	-81
06/12/2017	WEDNESDA	103.482	5836	37.478	1562	140.960	5873	140.298	5846	-0.662	-28
07/12/2017	THURSDAY	107.431	6274	44.199	1842	151.630	6318	150.458	6269	-1.172	-49
08/12/2017	FRIDAY	109.398	5824	31.123	1297	140.521	5855	137.042	5710	-3.479	-145
09/12/2017	SATURDAY	100.073	5357	29.204	1217	129.277	5387	128.240	5343	-1.037	-43
10/12/2017	SUNDAY	105.073	5531	28.358	1182	133.431	5560	134.053	5586	0.622	26
Total		727.779		250.924		978.703		970.540		-8.163	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 04/12/2017 TO 10/12/2017

Sr No	Outage Type	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Reason
1	PLANNED	Trombay 6	15-Jul-15	17.08		Continued.	Economic shutdown.
2	PLANNED	Tarapur 1	04-Jun-17	19.09		Continued.	3 months outage for refuelling.
3	PLANNED	Chandrapur Unit 5	01-Nov-17	9.2	13-Dec-17	6.4	Annual Overhaul
4	PLANNED	Trombay 8	18-Nov-17	19.4	13-Dec-17	12.3	Annual Overhaul
5	FORCED	Dabhol 1B	28-May-13	22:02		Continued.	Gas Shortage.
6	FORCED	Dabhol 1A	27-Jun-13	21.47		Continued.	Gas Shortage
7	FORCED	Dabhol 1X	27-Jun-13	21.46		Continued.	Gas Shortage
8	FORCED	Koradi Unit 6	09-Jul-15	0		Continued.	EE R&M LE Work
9	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
10	FORCED	SWPGL U-2	29-Feb-16	21.46		Continued.	No PPA
11	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
12	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
13	FORCED	Bhusawal Unit 2	14-Jun-16	19.35		Continued.	De-commissioned on dt. 01.04.2017
14	FORCED	Uran Unit 8	14-Aug-16	7.56	10-Dec-17	19.43	Maintenance work
15	FORCED	Dabhol 2A	24-Aug-16	13.31		Continued.	Change Over.
16	FORCED	Koradi Unit 5	05-Sep-16	0.21		Continued.	De-commissioned on dt.02.03.2017
17	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
18	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
19	FORCED	Ghatghar Unit-2	28-Jul-17	0		Continued.	due to common pressure shaft with unit 1.
20	FORCED	Khaparkheda Unit 3	12-Sep-17	0		Continued.	Coal Shortage
21	FORCED	RPL(AMT) U-3	17-Sep-17	0.02	12-Dec-17	18.54	Coal Shortage
22	FORCED	RPL(AMT) U-5	17-Sep-17	2.01		Continued.	Coal Shortage
23	FORCED	Dhariwal	27-Oct-17	17.31		Continued.	Drum level Not Maintained
24	FORCED	RPL(AMT) U-2	10-Nov-17	0	17-Dec-17	0.31	Coal Shortage
25	FORCED	Nasik Unit 5	16-Nov-17	4.45	19-Dec-17	15.4	Flame Failure
26	FORCED	Adani U-3	17-Nov-17	20.59	03-Jan-18	14.29	Tripped on APS Bellow Leakage
27	FORCED	Khaparkheda Unit 1	18-Nov-17	19.19	15-Dec-17	22.49	Coal Shortage
28	FORCED	Adani U-5	19-Nov-17	20.4	07-Dec-17	23.45	Due to heavy leakage in seal air duct.
29	FORCED	IEPL Unit 1	21-Nov-17	23.5	20-Dec-17	19.44	Turbine bearing Vibration high
30	FORCED	Khaparkheda Unit 4	25-Nov-17	19.19	15-Dec-17	17.19	CHP coal feeding problem
31	FORCED	Paras Unit 3	29-Nov-17	22.55	09-Jan-18	3.29	bunkering problem
32	FORCED	Koradi Unit 10	29-Nov-17	5	12-Dec-17	8.35	Boiler Tube Leakage
33	FORCED	JSW (J) U2	01-Dec-17	24		Continued.	no schedule.
34	FORCED	Bhusawal Unit 4	02-Dec-17	1.12	04-Dec-17	2.06	Boiler Tube Leakage
35	FORCED	Parli Unit 7	03-Dec-17	23.35		Continued.	Poor Coal Receipt.
36	FORCED	Chandrapur Unit 3	03-Dec-17	1.35		Continued.	Water Shortage
37	FORCED	Chandrapur Unit 4	03-Dec-17	14.17		Continued.	Water Shortage
38	FORCED	Bhusawal Unit 5	04-Dec-17	6.22	06-Dec-17	15.21	Coal mill problem
39	FORCED	Koradi Unit-8	05-Dec-17	11.1	05-Dec-17	12.46	tripped BFP.
40	FORCED	Bhusawal Unit 3	06-Dec-17	23.52	15-Dec-17	15.17	Coal Shortage
41	FORCED	Bhusawal Unit 4	09-Dec-17	5.21	09-Dec-17	8.09	Y Phase CT Burst of GT unit no -4
42	FORCED	Bhusawal Unit 4	09-Dec-17	5.24	09-Dec-17	8.09	Main Bus 2 Bus Bar PROT OPTD At 400KV Deepnagar S/S Due To Bursting Of RPH CT Of ICT 1.
43	FORCED	Uran Unit 8	10-Dec-17	20.56	11-Dec-17	11.32	Balancing work

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 04/12/2017 TO 10/12/2017							
Voltage Level	Outage Type	Name	Trip Date	Trip Time	Synch Date	Synch Time	Reason
100 KV	Tripped	06-Dec-17	Kolshet - Kharbav	3.00	06-Dec-17	19.20	Distance Protection
132 KV	Tripped	05-Dec-17	Pardi-Besa	12.52	05-Dec-17	14.52	Distance Protection
132 KV	Tripped	07-Dec-17	Harangul - Nilanga	5.32	07-Dec-17	5.39	Distance Protection
132 KV	Tripped	07-Dec-17	Waghala(Nanded2) - Ardhapur	10.41	07-Dec-17	10.49	Over Current Protection
132 KV	Tripped	07-Dec-17	Raimoha - Pathardi	19.52	08-Dec-17	2.30	Distance Protection
132 KV	Tripped	09-Dec-17	Parbhani-Gangakhed	5.05	09-Dec-17	5.25	Distance Protection Operated Zone 1 R-PH 21.7KM
220 KV	Tripped	21-Sep-14	220/100 Kv 200 MVA ICT III @Borivali	9.16		Continued.	Failed on internal Fault(Now repaired and ready for commissioning)
220 KV	PO	05-Apr-15	Chandrapur GCR - Warora - I	9.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	PO	05-Apr-15	Chandrapur GCR - Wani	9.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	PO	01-Jun-17	Talandage - Chikodi	0.01		Continued.	NO SCHEDULE.
220 KV	PO	01-Jun-17	Mudshingi - Chikodi	0.06		Continued.	NO SCHEDULE.
220 KV	PO	17-Nov-17	Mumewadi -Halkarni II	10.00		Continued.	Tower erection work (temporarily line would be Mumewadi-Tillari)
220 KV	PO	17-Nov-17	Halkarni - Tillari II	12.25		Continued.	Tower erection work. (temporarily line would be Mumewadi-Tillari)
220 KV	PO	04-Dec-17	Koradi II - Kawlewada	10.16	04-Dec-17	17.12	Tan Delta Measurment of CTs
220 KV	Tripped	04-Dec-17	Urse - Talegaon (Ambli) Ckt 1	17.58	05-Dec-17	5.39	Distance Protection
220 KV	Tripped	05-Dec-17	Padghe - Wada	7.49	05-Dec-17	11.19	Distance Protection
220 KV	Tripped	05-Dec-17	Wada - Bhavdeghar	7.49	05-Dec-17	12.52	Distance Protection
220 KV	PO	05-Dec-17	Talandage - Sawantwadi I	9.03	05-Dec-17	15.26	cold line washing work.
220 KV	PO	05-Dec-17	Karad - Kadegaon	9.56	05-Dec-17	12.43	Testing Work
220 KV	PO	05-Dec-17	Koradi II - Kawlewada	10.01	05-Dec-17	16.35	Tan Delta Measurment of CTs
220 KV	PO	05-Dec-17	Murud - Tuljapur	10.48	05-Dec-17	13.15	carrying out signature test.
220 KV	PO	05-Dec-17	Satara (MIDC)-Ajinkyatara	11.20	05-Dec-17	14.00	Routine Maintenance Work
220 KV	EO	05-Dec-17	Flagship-Chinchwad	12.15	05-Dec-17	12.54	Attending Hot Spot
220 KV	PO	05-Dec-17	Solapur(Bale) - Tuljapur	13.15	05-Dec-17	15.24	carrying out signature test.
220 KV	PO	05-Dec-17	satara MIDC- Malharpet	14.21	05-Dec-17	16.22	Routine Maintenance Work
220 KV	Tripped	05-Dec-17	Bhambori Amalner	16.38	06-Dec-17	0.05	Distance Protection
220 KV	Tripped	05-Dec-17	Bableshtar - Bhenda	17.32	06-Dec-17	2.27	Distance Protection
220 KV	PO	06-Dec-17	Hamidwada-Mumewadi	9.12	06-Dec-17	17.05	insulator cleaning.
220 KV	EO	06-Dec-17	Butibori-VIPL-IV GIS Bay	10.13	06-Dec-17	17.53	Attending Hot Spot
220 KV	PO	06-Dec-17	Matardevi - Loyd Metals	12.44	06-Dec-17	18.46	CRM
220 KV	Tripped	06-Dec-17	Kalwa - Colouchem	15.02	06-Dec-17	17.25	Distance Protection
220 KV	Tripped	06-Dec-17	Colouchem - Temghar	15.02	06-Dec-17	15.28	Distance Protection
220 KV	PO	07-Dec-17	Kandalgaon - Koyana	6.30	07-Dec-17	22.00	MAIN BUS SECTION OUTAGE AT POPHALI.
220 KV	PO	07-Dec-17	Pedambe-Pophali	7.00	07-Dec-17	20.25	MAIN BUS SECTION OUTAGE AT POPHALI.
220 KV	PO	07-Dec-17	Bableshtar - Alephata ckt I	7.22	07-Dec-17	20.08	Line Maintenance work
220 KV	PO	07-Dec-17	Main Bus Section-I @ Pophali	7.25	07-Dec-17	20.25	MAIN BUS SECTION OUTAGE AT POPHALI.
220 KV	HT	07-Dec-17	Pusad-Ghatodi	8.32	07-Dec-17	16.24	IN VIEW OF BUS SECTION OUTAGE AT YEVTMAL.
220 KV	PO	07-Dec-17	Lonikand-VSNL	10.29	07-Dec-17	13.13	TAKEN ON TBC.
220 KV	PO	07-Dec-17	Ranjangaon-Lonikand	11.18	07-Dec-17	19.09	Testing Work
220 KV	PO	08-Dec-17	Pedambe-Pophali	6.55	08-Dec-17	20.00	MAIN BUS SECTION OUTAGE AT PPOPLI.
220 KV	PO	08-Dec-17	Pophali - New Koyana	7.15	08-Dec-17	22.27	MAIN BUS SECTION OUTAGE AT PPOPLI.
220 KV	PO	08-Dec-17	Pophali - Nerale	7.25	08-Dec-17	21.30	MAIN BUS SECTION OUTAGE AT PPOPLI.
220 KV	PO	08-Dec-17	Bus Section II @ Pophali	7.50	08-Dec-17	20.20	Main Bus Section outage
220 KV	PO	08-Dec-17	Waluj - Chitegaon II	9.35	08-Dec-17	16.59	Annual Maintenance Work
220 KV	PO	08-Dec-17	Karad -Mudshingi Ckt- IV	10.03	08-Dec-17	17.26	COLD LINE INSULATOR CLEANING WORK.
220 KV	PO	08-Dec-17	Nagothane-Wadkhal-I	10.43	08-Dec-17	22.03	LINE CONFIGURATION WORK NAGOTHANE-WADKHAL-1.
220 KV	PO	09-Dec-17	New Koyana - Loteparshuram	8.31	13-Dec-17	17.51	Insulator Replacement Work
220 KV	PO	09-Dec-17	Borivali - Ghodbunder	8.34	09-Dec-17	13.20	Diagnostic Testing & Maintenance Work.
220 KV	Tripped	09-Dec-17	Midc Chandrapur-Gadchandur	9.08	09-Dec-17	14.05	Y-ph CT Replacement Work
220 KV	PO	09-Dec-17	Temghar - Kalwa	9.40	09-Dec-17	15.32	Taken on TBC
220 KV	PO	09-Dec-17	Pirangut - Hinjawadi 2	10.30	09-Dec-17	16.20	Attending Hot Spot
220 KV	Tripped	09-Dec-17	Nadgaonpeth-Amravati	11.17	09-Dec-17	13.26	Routine Maintenance Work
220 KV	Tripped	09-Dec-17	Amalner - Bambhori	11.46	09-Dec-17	15.40	Replacement Of Insulator String At LOC.NO.312.
220 KV	Tripped	09-Dec-17	Kalwa - Colouchem	12.58	10-Dec-17	9.42	R PH E/F breakdown.
220 KV	Tripped	09-Dec-17	Padgha - Temghar I	12.58	09-Dec-17	14.28	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
220 KV	Tripped	09-Dec-17	Padgha-Temghar-II	12.58	09-Dec-17	15.00	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
220 KV	Tripped	09-Dec-17	Padghe - Jambhul 1	12.58	09-Dec-17	14.55	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
220 KV	Tripped	09-Dec-17	Padghe - Jambhul 2	12.58	09-Dec-17	14.55	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
220 KV	Tripped	09-Dec-17	Padghe - Jindal	12.58	09-Dec-17	14.45	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifthing work. load affected approximately 1000mw in padgha area.
220 KV	Tripped	09-Dec-17	Padghe - Kamba	12.58	09-Dec-17	14.35	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.

220 KV	Tripped	09-Dec-17	Padghe - Nalasopara	12.58	09-Dec-17	14.40	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
220 KV	Tripped	09-Dec-17	Padghe - Wada	12.58	09-Dec-17	14.35	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
220 KV	Tripped	09-Dec-17	Padghe-Kamba II	12.58	09-Dec-17	14.36	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
220 KV	Tripped	09-Dec-17	Colourchem - Temghar	12.58	09-Dec-17	14.35	R PH E/F.
220 KV	Tripped	09-Dec-17	Eklahare (Ocr)Nasik - Padghe 2	12.58	09-Dec-17	14.21	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
220 KV	PO	09-Dec-17	220/132 Kv 200 Mva Cgl Ict @Satana	15.10	09-Dec-17	16.10	Diagnostic Testing.
220 KV	PO	10-Dec-17	Kalwa - Mulund 2	10.10	10-Dec-17	17.49	Routine Maintenance Work
220 KV	PO	10-Dec-17	Kanhan-Bhandara I	10.53	10-Dec-17	14.40	Replacement of faulty cable of busbar.
220 KV	PO	13-Jan-18	Kharepatan -Pawas Line	10.23		Continued.	CB Overhauling work
400 KV	PO	03-May-17	Karad Solapur (PG)	0.49		Continued.	Line converted as 220 kv Solapur (PG)- Jeur from LOC 403
400 KV	HT	03-Dec-17	Khadka-Aurangabad (Waluj)	17.31	04-Dec-17	6.50	Over Voltage
400 KV	HT	03-Dec-17	karad -kolhapur-II	17.32	06-Dec-17	10.59	Over Voltage
400 KV	HT	03-Dec-17	Karad - Jaigad - II	17.33	05-Dec-17	10.31	Over Voltage
400 KV	HT	03-Dec-17	Dhule Sar'Sarovar I	17.38	04-Dec-17	9.38	Over Voltage
400 KV	HT	03-Dec-17	Lonikand I - Koyna stage-IV	20.21	04-Dec-17	6.44	Over Voltage
400 KV	PO	04-Dec-17	Main Bus I @ Akola	8.42	04-Dec-17	16.04	Routine Maintenance Work
400 KV	PO	04-Dec-17	Padgha - Boisar (PG)	16.08	04-Dec-17	18.23	meter replacement work.
400 KV	HT	04-Dec-17	Khadka-Aurangabad (Waluj)	17.28	05-Dec-17	6.39	Over Voltage
400 KV	HT	04-Dec-17	Dhule Sar'Sarovar I	18.06	05-Dec-17	6.41	Over Voltage
400 KV	HT	04-Dec-17	Lonikand I - Koyna stage-IV	20.40	05-Dec-17	6.37	Over Voltage
400 KV	PO	05-Dec-17	Deepnagar Waluj 1	10.01	05-Dec-17	16.35	DCRM WORK.
400 KV	PO	05-Dec-17	Karad-Jaigad - I	10.48	06-Dec-17	10.34	Insulator maintenance work.
400 KV	Tripped	05-Dec-17	Babhaleshwar - Padghe-I	13.03	05-Dec-17	13.27	Distance Protection
400 KV	HT	05-Dec-17	Dhule Sar'Sarovar I	13.13	07-Dec-17	9.41	Over Voltage
400 KV	HT	05-Dec-17	Khadka-Aurangabad (Waluj)	19.14	06-Dec-17	11.43	Over Voltage
400 KV	HT	05-Dec-17	Lonikand I - Koyna stage-IV	20.58	06-Dec-17	6.55	Over Voltage
400 KV	PO	06-Dec-17	Main Bus I @ Akola	8.31	06-Dec-17	19.18	Testing Work
400 KV	PO	06-Dec-17	Jaigad-New Koyna Ckt-I	10.58	06-Dec-17	18.04	insulator replacement work.
400 KV	PO	06-Dec-17	Parly(MS)- Nanded ckt I	12.41	07-Dec-17	11.36	y phase ct replacement work.
400 KV	HT	06-Dec-17	karad -kolhapur-I	18.06	07-Dec-17	8.24	Over Voltage
400 KV	HT	06-Dec-17	Karad - Jaigad - II	18.11	07-Dec-17	8.25	Over Voltage
400 KV	HT	06-Dec-17	Khadka-Aurangabad (Waluj)	19.55	07-Dec-17	8.24	Over Voltage
400 KV	HT	06-Dec-17	Lonikand I - Koyna stage-IV	21.37	07-Dec-17	6.10	Over Voltage
400 KV	PO	07-Dec-17	400KV Main Bus-I @400KV Padgha	5.51	09-Dec-17	13.25	REPLACEMENT OF BUS CONDUCTOR.
400 KV	PO	07-Dec-17	Jaigad-New Koyna Ckt-II	9.03	07-Dec-17	15.48	Insulator Replacement Work
400 KV	PO	07-Dec-17	Main Bus-II @ Akola	9.08	07-Dec-17	17.17	BUS MAINTENANCE WORK OF EQUIPMENT.
400 KV	PO	07-Dec-17	Dhule(MS)- Dhule(BDTCL) -1	9.16	07-Dec-17	19.08	OUTAGE BY WRLDC.
400 KV	PO	07-Dec-17	Lonikand2-Lonikand1 (Intrconector)	9.51	07-Dec-17	18.14	Routine Maintenance Work
400 KV	PO	07-Dec-17	Dhule(MS)- Dhule(BDTCL) -II	10.19	07-Dec-17	17.18	OUTAGE BY WRLDC.
400 KV	PO	07-Dec-17	Kolhapur(M)-Kolhapur(GIS) cktII	11.18	07-Dec-17	19.10	OUTAGE BY WRLDC.
400 KV	PO	07-Dec-17	Solapur - Parli(PG) I	16.32	07-Dec-17	19.00	DECAPPED INSULATOR REPLACEMENT.
400 KV	HT	07-Dec-17	Khadka-Aurangabad (Waluj)	17.32	08-Dec-17	7.43	Over Voltage
400 KV	HT	07-Dec-17	Dhule Sar'Sarovar I	17.33	09-Dec-17	8.54	Over Voltage
400 KV	HT	07-Dec-17	Karad-Jaigad - I	18.24	08-Dec-17	8.50	Over Voltage
400 KV	HT	07-Dec-17	karad -kolhapur-II	18.29	08-Dec-17	8.49	Over Voltage
400 KV	HT	07-Dec-17	Lonikand I - Koyna stage-IV	23.13	08-Dec-17	7.41	Over Voltage
400 KV	Tripped	08-Dec-17	Padgha Tarapur I	2.03	08-Dec-17	9.48	Over Voltage
400 KV	EO	08-Dec-17	New Koyna -Koyna Stage IV-I	8.48	09-Dec-17	13.05	Attending Oil Leakage
400 KV	PO	08-Dec-17	Chandrapu II - Chandrapur SW Ckt II	8.59	08-Dec-17	18.05	DIAGNOSTIC TESTING WORK.
400 KV	HT	08-Dec-17	Khadka-Aurangabad (Waluj)	18.16	09-Dec-17	5.24	Over Voltage
400 KV	HT	08-Dec-17	karad -kolhapur-I	18.32	09-Dec-17	10.50	Over Voltage
400 KV	HT	08-Dec-17	Karad-Jaigad - I	18.35	09-Dec-17	10.55	Over Voltage
400 KV	Tripped	09-Dec-17	Deepnagar - Aurangabad	5.24	09-Dec-17	7.50	ICT 1 R PH CT Burst & Bus 2 PROT OPTD
400 KV	Tripped	09-Dec-17	Padghe(HVDC)- Padghe(HVAC)-I	12.58	09-Dec-17	14.04	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padghe - Nagothane - II	12.58	09-Dec-17	13.34	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padghe - Nagothane - I	12.58	09-Dec-17	13.33	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padghe - Kalwa-II	12.58	09-Dec-17	14.11	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padghe - Kalwa- I	12.58	09-Dec-17	14.17	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padgha-HVDC(AC)-II	12.58	09-Dec-17	14.04	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.

400 KV	Tripped	09-Dec-17	Padgha Tarapur II	12.58	09-Dec-17	13.42	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padgha Tarapur I	12.58	09-Dec-17	13.43	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Padgha - Boisar (PG)	12.58	09-Dec-17	13.31	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affetced Approximately 1000MW In Padgha Area.
400 KV	Tripped	09-Dec-17	Bhusawal-Aurangabad	17.42	10-Dec-17	11.17	Over Voltage
400 KV	HT	09-Dec-17	Karad - Jaigad - II	17.48	11-Dec-17	9.37	Over Voltage
400 KV	HT	09-Dec-17	karad -kolhapur-II	17.50	11-Dec-17	9.35	Over Voltage
400 KV	HT	09-Dec-17	Dhule Sar'Sarovar II	18.08	11-Dec-17	8.44	Over Voltage
400 KV	PO	09-Dec-17	Padghe - Kalwa-II	23.04	10-Dec-17	10.03	To reconnect the removed IPS tubes of 400kv kalwa 2.(RFC 01.45 Date.10.12.2017).
400 KV	HT	10-Dec-17	Babhaleshwar - Padghe-II	13.54	10-Dec-17	14.18	Shift from bus B to bus A.
400 KV	HT	10-Dec-17	Khadka-Aurangabad (Waluj)	17.39	11-Dec-17	8.39	Over Voltage
400 KV	HT	13-Jan-18	Khadka-Aurangabad (Waluj)	17.43		Continued.	Over Voltage
400 KV	HT	13-Jan-18	Karad - Jaigad - II	19.35		Continued.	Over Voltage
400 KV	HT	13-Jan-18	karad -kolhapur-I	19.37		Continued.	Over Voltage
400 KV	HT	14-Jan-18	Dhule Sar'Sarovar II	0.53		Continued.	Over Voltage
500 KV	HT	03-Dec-17	Chandrapur - Padghe Hvdc Pole 2	21.30	04-Dec-17	6.40	Over Voltage
500 KV	HT	03-Dec-17	Chandrapur - Padghe Hvdc Pole 1	21.30	04-Dec-17	6.42	Over Voltage
500 KV	Tripped	09-Dec-17	Chandrapur - Padghe Hvdc Pole 1	12.58	09-Dec-17	14.02	Pole Blocked Due To Bus Fault At Padghe End.
500 KV	Tripped	09-Dec-17	Chandrapur - Padghe Hvdc Pole 2	12.58	09-Dec-17	14.02	Pole Blocked Due To Bus Fault At Padghe End.