

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 23/Apr/2018 to 29/Apr/2018

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
23/04/2018	12 Hrs	6345	1468	417	8230	6290	198	5534	895	-1508	19639	0	19639	1356	497	23000	23000	49.95
24/04/2018	12 Hrs	6164	1516	405	8085	6622	298	5179	907	-1549	19542	0	19542	1324	497	22912	22912	49.96
25/04/2018	12 Hrs	5823	1478	336	7637	6815	318	5242	877	-1663	19226	0	19226	1228	499	22616	22616	49.98
26/04/2018	12 Hrs	6056	1700	289	8045	6782	445	4672	793	-1619	19118	0	19118	1220	500	22457	22457	50.02
27/04/2018	12 Hrs	6357	1704	416	8477	6322	343	4664	766	-1619	18953	0	18953	1186	502	22260	22260	49.96
28/04/2018	12 Hrs	6067	1906	416	8389	6523	406	4542	753	-1268	19345	0	19345	1234	499	22346	22346	49.92
29/04/2018	12 Hrs	5971	1340	419	7730	6375	943	4499	804	-1005	19346	0	19346	908	499	21758	21758	50.00
Maximum		6357	1906	419	8477	6815	943	5534	907	-1005	19639	0	19639	1356	502	23000	23000	50.02
Minimum		5823	1340	289	7637	6290	198	4499	753	-1663	18953	0	18953	908	497	21758	21758	49.92
Average		6112	1587	385	8085	6533	422	4905	828	-1462	19310	0	19310	1208	499	22479	22479	49.97

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
23/04/2018	17 Hrs	6410	1929	419	8758	6745	257	5690	423	-1533	20340	0	20340	1346	498	23717	23717	49.93
24/04/2018	16 Hrs	6036	1735	395	8166	7140	452	5252	581	-1592	19999	0	19999	1371	496	23458	23458	49.94
25/04/2018	17 Hrs	5992	1627	289	7908	7292	691	4813	371	-1582	19493	0	19493	1300	496	22871	22871	50.00
26/04/2018	17 Hrs	6127	1662	290	8079	7408	505	4827	316	-1490	19645	0	19645	1275	498	22908	22908	49.93
27/04/2018	16 Hrs	6481	1240	417	8138	6869	457	4693	455	-1503	19109	0	19109	1302	499	22413	22413	49.94
28/04/2018	15 Hrs	5993	1528	416	7937	7469	480	4579	604	-1272	19797	0	19797	1194	499	22762	22762	49.91
29/04/2018	13 Hrs	5967	914	417	7298	6547	918	4703	855	-991	19330	0	19330	920	499	21740	21740	49.98
Maximum		6481	1929	419	8758	7469	918	5690	855	-991	20340	0	20340	1371	499	23717	23717	50.00
Minimum		5967	914	289	7298	6547	257	4579	316	-1592	19109	0	19109	920	496	21740	21740	49.91
Average		6144	1519	378	8041	7067	537	4937	515	-1423	19673	0	19673	1244	498	22838	22838	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
23/04/2018	20 Hrs	6403	1170	425	7998	4934	478	5733	4	-1282	17865	0	17865	1308	500	20955	20955	49.93
24/04/2018	20 Hrs	5913	983	410	7306	5480	804	5355	0	-1220	17725	0	17725	1370	499	20814	20814	49.91
25/04/2018	20 Hrs	6006	1082	294	7382	5408	1105	4803	0	-1244	17454	0	17454	1303	497	20498	20498	49.93
26/04/2018	20 Hrs	6211	1324	416	7951	5403	669	4817	0	-1317	17523	0	17523	1169	498	20507	20507	49.98
27/04/2018	20 Hrs	6475	823	407	7705	5637	572	4703	0	-1221	17396	0	17396	1276	496	20389	20389	49.98
28/04/2018	19 Hrs	5771	673	425	6869	6585	822	4536	9	-1174	17647	0	17647	1090	497	20408	20408	50.02
29/04/2018	19 Hrs	6038	190	423	6651	5768	1571	4317	11	-998	17320	0	17320	871	453	19642	19642	50.02
Maximum		6475	1324	425	7998	6585	1571	5733	11	-998	17865	0	17865	1370	500	20955	20955	50.02
Minimum		5771	190	294	6651	4934	478	4317	0	-1317	17320	0	17320	871	453	19642	19642	49.91
Average		6117	892	400	7409	5602	860	4895	3	-1208	17562	0	17562	1198	491	20459	20459	49.97

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
23/04/2018	4 Hrs	5577	191	448	6216	5995	735	5050	0	-1119	16877	0	16877	706	376	19078	19078	49.96
24/04/2018	5 Hrs	5581	327	435	6343	5141	1053	5686	0	-869	17354	0	17354	869	498	19590	19590	49.99
25/04/2018	4 Hrs	5828	180	437	6445	5876	856	5106	0	-913	17370	0	17370	887	496	19666	19666	50.00
26/04/2018	4 Hrs	6114	130	455	6699	5592	1405	4549	0	-970	17275	0	17275	829	413	19487	19487	49.98
27/04/2018	4 Hrs	6085	1091	434	7610	5501	604	4589	0	-807	17497	0	17497	898	500	19702	19702	49.95
28/04/2018	23 Hrs	5779	500	426	6705	5642	1078	4716	0	-1119	17022	0	17022	1068	499	19708	19708	49.87
29/04/2018	5 Hrs	5521	1609	443	7573	5446	919	4424	0	-743	17619	0	17619	891	499	19752	19752	49.98
Maximum		6114	1609	455	7610	5995	1405	5686	0	-743	17619	0	17619	1068	500	19752	19752	50.00
Minimum		5521	130	426	6216	5141	604	4424	0	-1119	16877	0	16877	706	376	19078	19078	49.87
Average		5784	575	440	6799	5599	950	4874	0	-934	17288	0	17288	878	469	19569	19569	49.96

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
23/04/2018	147.036	24.877	10.289	182.202	0.000	139.565	136.712	10.804	134.326	6.764	26.942	11.554	-30.424	443.237	68.920	512.157
24/04/2018	141.486	25.038	10.137	176.661	0.054	140.999	140.884	16.624	129.317	6.737	27.882	11.959	-29.923	440.415	69.764	510.179
25/04/2018	141.962	21.110	8.344	171.416	0.000	149.326	147.531	19.048	119.957	6.631	26.678	11.952	-30.921	435.457	69.551	505.008
26/04/2018	146.850	22.773	8.941	178.564	0.147	148.785	146.192	18.677	113.529	6.042	25.619	11.724	-30.426	435.172	67.773	502.945
27/04/2018	151.293	27.183	10.317	188.793	0.062	144.141	142.386	12.316	110.980	5.481	26.096	11.988	-29.002	432.709	67.086	499.795
28/04/2018	143.102	27.458	10.282	180.842	0.024	152.405	142.182	16.723	110.236	5.587	24.977	11.968	-26.199	439.594	63.144	502.738
29/04/2018	141.035	21.685	10.301	173.021	0.000	146.452	143.363	25.757	108.355	6.245	22.034	11.551	-23.060	436.770	56.645	493.415
Maximum	151.293	27.458	10.317	188.793	0.147	152.405	147.531	151.293	134.326	6.764	27.882	11.988	-23.060	443.237	69.764	512.157
Minimum	141.035	21.110	8.344	171.416	0.000	139.565	136.712	141.035	108.355	5.481	22.034	11.551	-30.921	432.709	56.645	493.415
Average	144.681	24.303	9.802	178.786	0.041	145.953	142.750	144.681	118.100	6.212	25.747	11.814	-28.565	437.622	66.126	503.748

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
23/04/2018	0.463	6.568	17.413
24/04/2018	0.448	7.016	16.965
25/04/2018	0.370	7.386	16.595
26/04/2018	0.427	7.813	16.168
27/04/2018	0.542	8.355	15.626
28/04/2018	0.534	8.889	15.092
29/04/2018	0.421	9.310	14.671

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 23/Apr/2018 to 29/Apr/2018

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	
23/04/2018	MONDAY	118.688	5678	18.024	751	136.712	5696	139.565	5815	2.853	119
24/04/2018	TUESDAY	119.866	5849	21.018	876	140.884	5870	140.999	5875	0.115	5
25/04/2018	WEDNESDA	120.454	6120	27.077	1128	147.531	6147	149.326	6222	1.795	75
26/04/2018	THURSDAY	119.152	6064	27.040	1127	146.192	6091	148.785	6199	2.593	108
27/04/2018	FRIDAY	115.872	5906	26.514	1105	142.386	5933	144.141	6006	1.755	73
28/04/2018	SATURDAY	84.720	5867	57.462	2394	142.182	5924	152.405	6350	10.223	426
29/04/2018	SUNDAY	113.509	5944	29.854	1244	143.363	5973	146.452	6102	3.089	129
Total		792.262		206.988		999.250		1021.673		22.423	

Generating Unit Outages for the week 23 Apr-18 to 29 Apr-18

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	Koradi Unit 6	09-Jul-15	0		Continued.	EE R&M LE Work
2	PLANNED	Chandrapur Unit 6	04-Jan-18	13.3		Continued.	Water Shortage, converted to AOH w.e.f 01.02.2018 00:00Hrs
3	FORCED	Trombay 6	15-Jul-15	17.08		Continued.	Economic shutdown.
4	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
5	FORCED	SWPGL U-2	29-Feb-16	21.46		Continued.	No PPA
6	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
7	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
8	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
9	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
10	FORCED	Chandrapur Unit 4	03-Dec-17	14.17		Continued.	Water Shortage
11	FORCED	Chandrapur Unit 3	03-Dec-17	1.35		Continued.	Water Shortage
12	FORCED	IEPL Unit 1	30-Dec-17	23.58		Continued.	No Schedule
13	FORCED	Adani U-2	02-Jan-18	15.26		Continued.	HPBP Bonnet leakage
14	FORCED	Koradi Unit 7	07-Jan-18	17		Continued.	Poor Coal Receipt.
15	FORCED	Uran Unit 8	25-Mar-18	6.25		Continued.	Thrust Bearing Tripped
16	FORCED	VIPL U-1	01-Apr-18	0.26		Continued.	Coal Shortage
17	FORCED	Chandrapur Unit 5	10-Apr-18	10.37	23-Apr-18	8.32	Air heater problem (Water shortage since 15.04.2018 22:00Hrs)
18	FORCED	Nasik Unit 3	10-Apr-18	9.58		Continued.	Boiler Tube Leakage
19	FORCED	Ghatghar Unit-1	14-Apr-18	23.45		Continued.	Stator Earth Fault
20	FORCED	RPL(AMT) U-4	17-Apr-18	20.5		Continued.	PA Fan problem (Coal Shortage since 22.04.2018)
21	FORCED	Nasik Unit 5	22-Apr-18	15.3	23-Apr-18	1.26	oil top up
22	FORCED	Parli Unit 6	22-Apr-18	8.5	24-Apr-18	2.4	Boiler Validity Exp.
23	FORCED	Khaparkheda Unit 3	23-Apr-18	8.36	25-Apr-18	15.15	Boiler Tube Leakage
24	FORCED	Chandrapur Unit-8	23-Apr-18	22.13	27-Apr-18	6.29	Boiler Tube Leakage
25	FORCED	Koyna Unit 2	23-Apr-18	9.15	23-Apr-18	17.45	Routing Maintenance work.
26	FORCED	Adani U-5	24-Apr-18	8.53		Continued.	Bottom Ash problem
27	FORCED	Uran Unit 5	25-Apr-18	11.54	25-Apr-18	23.04	Gas shortage
28	FORCED	Uran Unit 5	26-Apr-18	9.51	26-Apr-18	17.16	Gas shortage
29	FORCED	SWPGL U-3	27-Apr-18	0.31	01-May-18	3.16	Boiler Tube Leakage
30	FORCED	Chandrapur Unit 9	27-Apr-18	23.45	30-Apr-18	8.38	Boiler Tube Leakage
31	FORCED	Koradi Unit 10	29-Apr-18	3.1	29-Apr-18	10.36	Coal Shortage

Line Outages for the week 23 Apr-18 to 29 Apr-18

Voltage Level	Outage Type	Trip Date	Trip Date	Trip Time	Sync Date	Sync Time	Reason
100 KV	Tripped	Kalwa - Nocil 1	24-Apr-18	18.49	24-Apr-18	19.35	Bus Bar Protection Operated
100 KV	Tripped	Kalwa-Kalyan-Salsette	24-Apr-18	18.49	24-Apr-18	20.33	Bus Bar Protection Operated
100 KV	Tripped	Kalwa-Kalyan	24-Apr-18	18.49	24-Apr-18	20.32	Bus Bar Protection Operated
100 KV	Tripped	100KV Kalwa - Sify	24-Apr-18	18.49	24-Apr-18	19.33	Bus Bar Protection Operated
100 KV	Tripped	Kalwa - Mukand 1	24-Apr-18	18.49	24-Apr-18	19.36	Bus Bar Protection Operated
100 KV	Tripped	Kalwa - Reliable	24-Apr-18	18.49	24-Apr-18	19.37	Bus Bar Protection Operated
100 KV	Tripped	Kalwa - Vashi 1	24-Apr-18	18.49	24-Apr-18	19.24	Bus Bar Protection Operated
100 KV	Tripped	Kalwa- Nocil II	24-Apr-18	18.49	24-Apr-18	19.36	Bus Bar Protection Operated
132 KV	Tripped	Midc Akola-Durgwada	24-Apr-18	13.02	24-Apr-18	13.25	Distance Protection
132 KV	Tripped	Padegaon- Waluj 1	26-Apr-18	13.17	26-Apr-18	13.38	Distance Protection
132 KV	Tripped	Kanhan-Pench	26-Apr-18	13.2	26-Apr-18	19.46	Distance Protection
132 KV	Tripped	Deepnagar- Nimbhora	26-Apr-18	13.35	26-Apr-18	13.41	Distance Protection
132 KV	Tripped	Telgaon - Majalgaon	26-Apr-18	19.3	26-Apr-18	20.15	Distance Protection
132 KV	HT	Waghala - Nanded-I(Jangamwadi)	26-Apr-18	21.22	26-Apr-18	21.35	BPH Current Not Shown.
132 KV	Tripped	Raimoha - Pathardi	28-Apr-18	15.4	28-Apr-18	16.05	Distance Protection
132 KV	Tripped	Kagzipura-Kannad	28-Apr-18	21.4	28-Apr-18	21.59	Distance Protection
132 KV	Tripped	Chalisgaon-Chalisgaon-2	29-Apr-18	0.4	29-Apr-18	3.54	on pilot wire indication.
132 KV	HT	Chalisgaon-Chalisgaon- 1	29-Apr-18	3.57	29-Apr-18	4.2	Attending Hot Spot
132 KV	Tripped	Chalisgaon-Chalisgaon-2	29-Apr-18	4.05	29-Apr-18	13.14	on pilot wire indication.
220 KV	PO	Chandrapur GCR - Warora - I	05-Apr-15	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	Chandrapur GCR - Wani	05-Apr-15	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	Talandage - Chikodi	01-Jun-17	0.01		Continued.	NO SCHEDULE.
220 KV	PO	Mudshingi - Chikodi	01-Jun-17	0.06		Continued.	No Schedule.
220 KV	PO	Kalwa - Borivali	22-Apr-18	7.13	29-Apr-18	17.04	providing bunching at loc 16 to form new line as Kalwa Bhandup.
220 KV	PO	Mulund - GIS Bhandup	22-Apr-18	7.13	29-Apr-18	17.57	providing bunching at loc 16 to form new line as Kalwa Bhandup.
220 KV	PO	Chandrapur GCR - Sicom I	23-Apr-18	6.3	23-Apr-18	9.38	Attending Hot Spot
220 KV	PO	Apta - Talaja	23-Apr-18	10.01	23-Apr-18	17.09	Routine Maintenance Work
220 KV	HT	Chinchwad-Hinjewadi I	23-Apr-18	10.08	23-Apr-18	20.4	Control Load Of Urse Line.
220 KV	PO	Loteparshuram- Dasturi Line	23-Apr-18	10.15	23-Apr-18	15.3	Routine Maintenance Work
220 KV	PO	New Koyna - Loteparshuram	23-Apr-18	15.43	23-Apr-18	20.45	Routine Maintenance Work
220 KV	HT	Kharghar-Borivali ckt II	23-Apr-18	17.35	23-Apr-18	19.51	SAFETY PUPOSE.
220 KV	PO	Parli 3 (Old Gcr)-Girwali Ckt 2	23-Apr-18	17.52	23-Apr-18	19.52	Attending Hot Spot
220 KV	PO	Chalisgaon - Deepnagar	24-Apr-18	6.17	24-Apr-18	13.09	CT Replacement work
220 KV	EO	Butibori - Wardha	24-Apr-18	7.15	24-Apr-18	9.27	To attend Hot Spot
220 KV	PO	Karad(400kv) - Ogalewadi Ckt 1	24-Apr-18	8.41	24-Apr-18	16.15	Testing Work
220 KV	PO	Miraj - Mhaishal	24-Apr-18	9.36	24-Apr-18	11.25	Routine Maintenance Work
220 KV	PO	Ghatghar - Baggaon	24-Apr-18	10.44	24-Apr-18	16.37	Faulty Disc Replacement work
220 KV	PO	New Koyna - Niwali	24-Apr-18	13.57	24-Apr-18	18.58	Line Signature Analysis
220 KV	Tripped	Kalmeshwar-Kalmeshwar Rly Tss 1	24-Apr-18	14.07	24-Apr-18	14.3	Over Current Protection
220 KV	Tripped	Kalwa - Airoli Knowledge Park	24-Apr-18	18.49	24-Apr-18	19.5	Bus Bar Protection Operated
220 KV	HT	Apta - Talaja	24-Apr-18	19.02	25-Apr-18	1	H/T For Sparking
220 KV	PO	Versova Gorai Line	25-Apr-18	8.24	25-Apr-18	12.37	Replacement of polymer insulators.
220 KV	PO	Butibori - Khaperkheda	25-Apr-18	9	25-Apr-18	22.43	Erection of main breaker pole
220 KV	PO	Talandage - Sawantwadi I	25-Apr-18	9	26-Apr-18	16.14	Replacement of CTs.
220 KV	PO	Ongc Uran - Jnpt	25-Apr-18	9.07	25-Apr-18	13.55	Bunching arrangement at loc no 7.
220 KV	PO	Uran - Ongc Uran	25-Apr-18	9.25	25-Apr-18	13.51	Bunching arrangement at loc no 7.
220 KV	PO	Vita - Miraj	25-Apr-18	9.32	25-Apr-18	11.52	Diagnostic testing.
220 KV	PO	Oni Kharepatan Line	25-Apr-18	9.45	25-Apr-18	12.24	Line signature test.
220 KV	PO	Solapur(PG)- Jeur	25-Apr-18	10.1	25-Apr-18	19.1	Routine Maintenance Work
220 KV	PO	Mudshingi-Belewadi	25-Apr-18	10.2	25-Apr-18	12.1	Routine Maintenance Work
220 KV	PO	Kharepatan - Pawas Line	25-Apr-18	12.31	25-Apr-18	14.1	Line signature test.
220 KV	PO	Trombay-Salsette II	26-Apr-18	9.1	26-Apr-18	17.44	Tree Cutting
220 KV	HT	Nanded-Parbhani	26-Apr-18	9.43	26-Apr-18	13.09	Load control.
220 KV	PO	Nanded-Waghale I	26-Apr-18	9.52	26-Apr-18	13.03	Testing Work
220 KV	PO	Jejuri-Phursungi 1	26-Apr-18	10.56	26-Apr-18	17.42	Testing Work
220 KV	HT	Mahad-Kandalgaon	26-Apr-18	13.24	26-Apr-18	15.34	Fire in Privi company near s/stn
220 KV	HT	Mahad - Pedambe	26-Apr-18	13.24	26-Apr-18	16.15	Fire in Privi company near s/stn
220 KV	PO	Kalmeshwar - JSW	27-Apr-18	6.48	28-Apr-18	8.26	Tan Delta Measurment of CTs
220 KV	PO	Koradi-Ambazari-I	27-Apr-18	7.16	27-Apr-18	11.09	Insulator Replacement Work
220 KV	EO	Ghodbunder - Gorai	27-Apr-18	7.29	27-Apr-18	10.31	Attending Hot Spot
220 KV	EO	Versova Gorai Line	27-Apr-18	11	27-Apr-18	20.44	Attending Hot Spot
220 KV	EO	Waluj - Degaon Rangari	27-Apr-18	11.25	27-Apr-18	11.59	Hot Line Work.
220 KV	Tripped	Bableshtar -Ahamadnagar-I	28-Apr-18	15.4	28-Apr-18	17.45	Bus Bar Protection Operated
220 KV	Tripped	Babhaleshtar - Degaon Rangari	28-Apr-18	15.4	28-Apr-18	17.52	Bus Bar Protection Operated
220 KV	Tripped	Bableshtar Ahamadnagar-II	28-Apr-18	15.4	28-Apr-18	16.19	Bus Bar Protection Operated
220 KV	Tripped	Bableshtar- Bableshtar-I	28-Apr-18	15.4	28-Apr-18	17.47	Bus Bar Protection Operated
220 KV	Tripped	Eklahara(Gcr)(Nasik)- Bableshtar-I	28-Apr-18	15.4	28-Apr-18	17.38	Bus Bar Protection Operated
220 KV	PO	Padgha - Temghar I	29-Apr-18	2.04	29-Apr-18	23.31	stringing work & erection of new inline tower.
220 KV	PO	Padgha-Temghar-II	29-Apr-18	2.04	29-Apr-18	23.31	stringing work & erection of new inline tower.
220 KV	PO	Halkarni-Mahalaxmiline	29-Apr-18	11.3	30-Apr-18	18.17	CB overhauling work.
220 KV	PO	Kharghar-Borivali ckt I	29-Apr-18	15.41	29-Apr-18	16.1	for safety purpose.
220 KV	PO	Kharghar-Borivali ckt II	29-Apr-18	16.19	29-Apr-18	17.38	for safety purpose.
220 KV	HT	Badnera - Deoli (PG)	05-May-18	19.26		Continued.	Tripped by WRDC To Control OD.
400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403

400 KV	HT	Dhule Sar'Sarovar I	21-Apr-18	18.2	26-Apr-18	8.22	Over Voltage
400 KV	HT	Khadka-Aurangabad (Waluj)	22-Apr-18	20.38	23-Apr-18	10.05	Over Voltage
400 KV	PO	Koradi Satpur	23-Apr-18	8.53	23-Apr-18	20.49	PGCIL Work, Replacement of insulator.
400 KV	PO	Koradi-Khaperkheda I	23-Apr-18	12.57	23-Apr-18	13.02	TBC SHIFTING ON BUS 02.
400 KV	PO	Jaigad-New Koyna Ckt-II	23-Apr-18	14.58	23-Apr-18	19.57	INSULATOR WASHING WORK.
400 KV	EO	Ektuni-Bableshtar ckt I	23-Apr-18	18.44	24-Apr-18	3.08	ATTENDING GAS LEAKAGE.
400 KV	PO	Koradi Satpur	24-Apr-18	10.06	24-Apr-18	19.28	Routine Maintenance Work
400 KV	PO	Karad - Jaigad - II	24-Apr-18	13.54	25-Apr-18	10.11	CVT Replacement work(RFC 18.59 Hrs)
400 KV	Tripped	Koradi 2-IEPL	24-Apr-18	14.47	24-Apr-18	17.37	Distance Protection
400 KV	Tripped	Koradi-India Bulls	24-Apr-18	16.12	24-Apr-18	18.14	Distance Protection
400 KV	PO	Dhule- Bableshtar - I	24-Apr-18	16.35	24-Apr-18	20.32	Replacement of LA
400 KV	PO	Koradi Satpur	25-Apr-18	10.34	25-Apr-18	18.03	Replacement of insulators.
400 KV	HT	Khadka-Aurangabad (Waluj)	25-Apr-18	19.39	26-Apr-18	8.22	Over Voltage
400 KV	PO	Dhule Sar'Sarovar II	26-Apr-18	8.21	30-Apr-18	7.51	Faulty Disc Replacement work
400 KV	HT	Bhusawal-Aurangabad	26-Apr-18	20.46	27-Apr-18	8.52	Over Voltage
400 KV	EO	Pune(GIS)-A'bad(Waluj) Ckt 2	27-Apr-18	6.49	27-Apr-18	8.16	Line Maintenance work
400 KV	PO	Bus Coupler @ Karad	27-Apr-18	8.11	27-Apr-18	19.05	Routine Maintenance Work
400 KV	PO	Ektuni-Bableshtar ckt I	27-Apr-18	8.55	27-Apr-18	19.25	Isolator Maintenance Work.
400 KV	PO	Chandrapur-II - Nanded ckt II	28-Apr-18	9.42	28-Apr-18	13.43	Routine Maintenance Work
400 KV	PO	Koradi-Bhusawal	28-Apr-18	10.56	28-Apr-18	19.32	insulator string replacement work.
400 KV	EO	Ektuni-Bableshtar ckt II	28-Apr-18	11.02	28-Apr-18	19.33	insulator string replacement work.
400 KV	PO	Chandrapur-Parali III	29-Apr-18	20.35	30-Apr-18	6.5	ct replacement work b-phase.
400 KV	HT	Dhule Sar'Sarovar I	06-May-18	17.38		Continued.	Over Voltage
400 KV	HT	Khadka-Aurangabad (Waluj)	06-May-18	17.45		Continued.	Over Voltage
500 KV	PO	Chandrapur - Padghe Hvdc Pole 2	22-Apr-18	21.57	23-Apr-18	2.18	valve cooling inspection.