

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 16/May/2016 to 22/May/2016

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
16/05/2016	11 Hrs	5898	1670	302	7870	6017	271	3754	146	-1608	16450	0	16450	1173	493	19724	19724	49.99
17/05/2016	12 Hrs	6453	420	277	7150	6180	383	3701	147	-1575	15986	643	16629	1319	499	19379	20022	49.98
18/05/2016	11 Hrs	6411	786	430	7627	6119	605	3912	138	-1606	16795	0	16795	1221	497	20119	20119	49.95
19/05/2016	11 Hrs	5792	565	427	6784	5894	1084	3751	147	-1600	16060	0	16060	1141	502	19303	19303	49.97
20/05/2016	11 Hrs	5002	165	425	5592	5421	1684	3246	148	-1668	14423	0	14423	1099	512	17702	17702	50.01
21/05/2016	12 Hrs	4795	555	544	5894	5233	1554	3258	178	-1348	14769	0	14769	1174	500	17791	17791	49.98
22/05/2016	12 Hrs	5665	318	500	6483	5761	1301	3025	192	-1408	15354	0	15354	604	400	17766	17766	49.95
Maximum		6453	1670	544	7870	6180	1684	3912	192	-1348	16795	643	16795	1319	512	20119	20119	50.01
Minimum		4795	165	277	5592	5233	271	3025	138	-1668	14423	0	14423	604	400	17702	17702	49.95
Average		5717	640	415	6771	5804	983	3521	157	-1545	15691	92	15783	1104	486	18826	18918	49.98

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
16/05/2016	16 Hrs	5785	1573	427	7785	6222	262	3743	110	-1586	16536	0	16536	1307	489	19918	19918	49.97
17/05/2016	16 Hrs	6497	690	290	7477	6143	288	3679	66	-1594	16059	674	16733	1312	495	19460	20134	49.98
18/05/2016	13 Hrs	6374	381	427	7182	5918	910	3873	150	-1633	16400	0	16400	1287	507	19827	19827	49.94
19/05/2016	15 Hrs	5236	312	444	5992	6636	1239	3464	137	-1499	15969	0	15969	1321	507	19296	19296	49.89
20/05/2016	16 Hrs	4848	470	449	5767	5407	1633	3304	121	-1639	14593	0	14593	1293	512	18037	18037	49.97
21/05/2016	16 Hrs	4821	823	494	6138	5892	1493	3344	143	-1561	15449	0	15449	1025	501	18536	18536	49.97
22/05/2016	15 Hrs	5772	101	469	6342	5570	1455	3045	160	-1510	15062	0	15062	605	400	17577	17577	49.92
Maximum		6497	1573	494	7785	6636	1633	3873	160	-1499	16536	674	16733	1321	512	19918	20134	49.98
Minimum		4821	101	290	5767	5407	262	3045	66	-1639	14593	0	14593	605	400	17577	17577	49.89
Average		5619	621	429	6669	5970	1040	3493	127	-1575	15724	96	15820	1164	487	18950	19046	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
16/05/2016	21 Hrs	5379	1454	436	7269	6067	474	3744	0	-1349	16205	0	16205	1092	511	19157	19157	49.93
17/05/2016	20 Hrs	6395	104	360	6859	5986	533	3753	0	-1437	15694	516	16210	1112	509	18752	19268	49.97
18/05/2016	20 Hrs	5425	84	427	5936	6149	1404	3364	0	-1444	15409	13	15422	1102	504	18459	18472	49.95
19/05/2016	21 Hrs	5633	117	428	6178	5791	1645	3402	0	-1410	15606	0	15606	1020	401	18437	18437	49.94
20/05/2016	21 Hrs	4894	286	438	5618	5552	1892	3208	0	-1433	14837	0	14837	1040	505	17815	17815	49.99
21/05/2016	21 Hrs	5272	700	421	6393	5097	1910	3081	0	-1495	14986	0	14986	994	401	17876	17876	49.95
22/05/2016	21 Hrs	5148	297	420	5865	5324	2106	2872	0	-1620	14547	0	14547	604	400	17171	17171	49.96
Maximum		6395	1454	438	7269	6149	2106	3753	0	-1349	16205	516	16210	1112	511	19157	19268	49.99
Minimum		4894	84	360	5618	5097	474	2872	0	-1620	14547	0	14547	604	400	17171	17171	49.93
Average		5449	435	419	6303	5709	1423	3346	0	-1455	15326	76	15402	995	462	18238	18314	49.96

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
16/05/2016	5 Hrs	5287	270	307	5864	5083	501	3687	0	-755	14380	0	14380	876	513	16524	16524	49.99
17/05/2016	4 Hrs	5854	238	441	6533	4752	634	3719	0	-833	14805	34	14839	891	514	17043	17077	49.99
18/05/2016	8 Hrs	6316	82	445	6843	5154	628	3918	33	-863	15713	0	15713	905	512	17993	17993	49.98
19/05/2016	5 Hrs	5327	76	443	5846	4546	1469	3387	0	-1124	14124	0	14124	647	401	16296	16296	49.98
20/05/2016	4 Hrs	4840	82	441	5363	4941	1930	3118	0	-1216	14136	0	14136	688	403	16443	16443	49.99
21/05/2016	8 Hrs	4792	100	455	5347	4153	1948	3246	41	-1141	13594	0	13594	680	402	15817	15817	50.00
22/05/2016	5 Hrs	5180	80	496	5756	4898	1787	2959	0	-1231	14169	0	14169	604	401	16405	16405	49.98
Maximum		6316	270	496	6843	5154	1948	3918	41	-755	15713	34	15713	905	514	17993	17993	50.00
Minimum		4792	76	307	5347	4153	501	2959	0	-1231	13594	0	13594	604	401	15817	15817	49.98
Average		5371	133	433	5936	4790	1271	3433	11	-1023	14417	5	14422	756	449	16646	16651	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
16/05/2016	133.987	22.889	8.379	165.255	0.016	140.180	134.906	10.534	89.509	1.261	24.978	12.075	-30.982	375.757	68.037	443.794
17/05/2016	149.345	7.947	8.802	166.094	0.098	140.044	138.330	12.791	88.651	1.339	25.113	11.919	-32.006	376.913	69.038	445.951
18/05/2016	145.177	5.324	10.422	160.923	0.030	139.775	139.941	22.904	88.556	1.206	25.003	11.686	-32.677	380.687	69.366	450.053
19/05/2016	128.326	5.923	10.404	144.653	0.011	136.232	137.596	33.627	81.703	1.221	23.129	10.867	-33.355	364.077	67.351	431.428
20/05/2016	118.642	4.296	10.434	133.372	0.029	125.451	125.464	43.895	76.670	1.269	22.911	11.052	-35.490	345.167	69.453	414.620
21/05/2016	117.755	8.729	10.979	137.463	0.000	120.293	118.897	44.643	76.667	1.376	20.869	10.516	-33.719	346.723	65.104	411.827
22/05/2016	128.837	3.745	11.389	143.971	0.017	125.578	118.861	40.249	71.293	1.433	15.160	9.624	-33.415	349.109	58.199	407.308
Maximum	149.345	22.889	11.389	166.094	0.098	140.180	139.941	149.345	89.509	1.433	25.113	12.075	-30.982	380.687	69.453	450.053
Minimum	117.755	3.745	8.379	133.372	0.000	120.293	118.861	117.755	71.293	1.206	15.160	9.624	-35.490	345.167	58.199	407.308
Average	131.724	8.408	10.116	150.247	0.029	132.508	130.571	131.724	81.864	1.301	22.452	11.106	-33.092	362.633	66.650	429.283

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
16/05/2016	0.498	3.428	18.244
17/05/2016	0.131	3.559	18.113
18/05/2016	0.070	3.629	18.043
19/05/2016	0.070	3.699	17.973
20/05/2016	0.050	3.749	17.923
21/05/2016	0.110	3.859	17.813
22/05/2016	0.042	3.901	17.771

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 16/May/2016 to 22/May/2016

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	
16/05/2016	MONDAY	104.626	5591	30.280	1262	134.906	5621	140.180	5841	5.274	220
17/05/2016	TUESDAY	106.423	5732	31.907	1329	138.330	5764	140.044	5835	1.714	71
18/05/2016	WEDNESDA	108.869	5800	31.072	1295	139.941	5831	139.775	5824	-0.166	-7
19/05/2016	THURSDAY	105.468	5701	32.128	1339	137.596	5733	136.232	5676	-1.364	-57
20/05/2016	FRIDAY	93.223	5195	32.241	1343	125.464	5228	125.451	5227	-0.013	-1
21/05/2016	SATURDAY	90.703	4926	28.194	1175	118.897	4954	120.293	5012	1.396	58
22/05/2016	SUNDAY	93.757	4927	25.104	1046	118.861	4953	125.578	5232	6.717	280
Total		703.070		210.925		913.995		927.553		13.558	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 16/05/2016 TO 22/05/2016							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
PLANNED OUTAGES							
IPP	Tata Trombay 6	500MW	15/Jul/2015	17.08		Continued.	Economic shutdown(Converted to AOH for 30 Days from 00.00Hrs 06-03-2016)
Cent_Sect	Tarapur 2	160MW	10/Sep/2015	12.55		Continued.	Refuelling work
MSPGCL	Koyna Unit 10	80MW	29/Dec/2015	08:00		Continued.	Annual Overhaul
FORCED OUTAGES							
RGPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Chandrapur Unit 1	210MW	28/Aug/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	Economic shutdown
MSPGCL	Parli Unit 3	210MW	14/Jun/2015	12.58		Continued.	Water Shortage
MSPGCL	Parli Unit 6	250MW	25/Jun/2015	15.03		Continued.	Water Shortage
MSPGCL	Parli Unit 4	210MW	05/Jul/2015	18.45		Continued.	Water Shortage
MSPGCL	Parli Unit 5	210MW	06/Jul/2015	14.55		Continued.	Water Shortage.
MSPGCL	Parli Unit 7	250MW	08/Jul/2015	12.08		Continued.	Water Shortage
MSPGCL	Chandrapur Unit-8	500MW	10/Nov/2015	12.10	22/May/2016	19.39	Drum level low
RGPL	Dabhol 3B	230MW	07/Jan/2016	17:51		Continued.	Change Over.
MSPGCL	Chandrapur Unit 2	210MW	12/Jan/2016	04.47		Continued.	Boiler Tube Leakage
IPP	WPCL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
MSPGCL	Koradi Unit 5	200MW	18/Feb/2016	11.21	16/May/2016	18.42	MSEDCL Zero Shedule.
IPP	WPCL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
MSPGCL	Koyna Unit 11	80MW	11/Mar/2016	13.53		Continued.	stator earth fault
IPP	Adani U-3	660MW	20/Apr/2016	03.33		Continued.	Furnace Pressure High
IPP	RPL(AMT) U-3	270MW	20/Apr/2016	20.50	17/May/2016	22.43	Zero Schedule Given by MSEDCL.
MSPGCL	Uran Unit 8	108MW	02/May/2016	14.47		Continued.	Gas shortage
IPP	WPCL U-4	135MW	03/May/2016	00.00		Continued.	ESP Back Filter DP High
IPP	Adani U-5	660MW	05/May/2016	23.09		Continued.	Due to Unavailability of Water.
RGPL	Dabhol 3X	290MW	07/May/2016	18.40		Continued.	Low Vacuum
RGPL	Dabhol 3A	230MW	07/May/2016	18.44		Continued.	Low Vacuum
MSPGCL	Chandrapur Unit 5	500MW	12/May/2016	22.42	17/May/2016	05.04	Air heater problem
IPP	Adani U-1	660MW	13/May/2016	22.53		Continued.	Water Shortage
MSPGCL	Khaparkhedha Unit 1	210MW	14/May/2016	15.04	16/May/2016	05.24	Boiler Tube Leakage
IPP	Adani U-2	660MW	15/May/2016	00.58		Continued.	Water Shortage
MSPGCL	Khaparkhedha Unit 4	210MW	15/May/2016	01.00	16/May/2016	07.46	Boiler Tube Leakage
MSPGCL	Koradi Unit 7	210MW	15/May/2016	13.32	16/May/2016	04.37	Flame Failure
MSPGCL	Uran Unit 5	108MW	15/May/2016	09.03	16/May/2016	12.43	Gas shortage
MSPGCL	Bhusawal Unit 5	500MW	16/May/2016	19.19	17/May/2016	01.12	Flame Failure
MSPGCL	Paras Unit 4	250MW	16/May/2016	12.30	16/May/2016	14.24	Furnace Pressure High
MSPGCL	Koyna STG-IV Unit-4	250MW	16/May/2016	20.15	16/May/2016	23.50	Generator Cold Air Temp.High
MSPGCL	Uran Unit 7	108MW	17/May/2016	07.55	17/May/2016	15.11	Generator Protection operated
IPP	REL Unit 1	250MW	17/May/2016	23.02	18/May/2016	01.20	Control Card Failure.
MSPGCL	Uran Unit B0	120MW	17/May/2016	07.55	17/May/2016	18.56	Generator Protection operated
MSPGCL	Chandrapur Unit 7	500MW	18/May/2016	15.41	21/May/2016	16.52	Boiler Tube Leakage
MSPGCL	Nasik Unit 4	210MW	18/May/2016	17.00	20/May/2016	08.04	Boiler Validity Extension.
IPP	VIPL U-2	300MW	19/May/2016	20.18	20/May/2016	03.12	GT Class a Operated.
MSPGCL	Paras Unit 3	250MW	19/May/2016	16.24	23/May/2016	06.58	BTL.
IPP	JSW (J) U1	300MW	19/May/2016	22.52	20/May/2016	02.38	Due to Electrical Problem
MSPGCL	Bhusawal Unit 2	210MW	20/May/2016	00.05	24/May/2016	02.18	Boiler Tube Leakage & zero schedule 22.05.2016 continue
IPP	RPL(AMT) U-4	270MW	21/May/2016	16.15		Continued.	Zero Schedule
MSPGCL	Chandrapur Unit 7	500MW	21/May/2016	18.06	21/May/2016	19.46	UAT Problem.
IPP	RPL(AMT) U-3	270MW	21/May/2016	18.10		Continued.	Zero Schedule
MSPGCL	Uran Unit 5	108MW	22/May/2016	18.05		Continued.	Gas shortage
MSPGCL	Khaparkhedha Unit 2	210MW	22/May/2016	21.32	23/May/2016	10.22	ID Fan Problem

LINE OUTAGES FOR THE WEEK FROM 16/05/2016 TO 22/05/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Akola II - Taptitanda ckt-I	27/Apr/2016	11.41		Continued.	Dismantalling of Conductor Reorintation.
400 KV	New Koyna - Dabhol-I	14/May/2016	07.54	17/May/2016	08.12	String Replacement.
400 KV	Koradi Bhilai	15/May/2016	09.26	16/May/2016	18.31	765kv D/C Line Crossing
400 KV	Padgha-HVDC(AC)-II	15/May/2016	12.45	20/May/2016	08.30	Attending Hot Spot & Shifted on TBC
400 KV	karad -kolhapur-II	15/May/2016	16.08	16/May/2016	09.28	Over Voltage
400 KV	Karad - Jaigad - II	15/May/2016	16.43	16/May/2016	09.31	Over Voltage
400 KV	Bhusawal-Aurangabad	15/May/2016	22.57	16/May/2016	06.57	Over Voltage
400 KV	Akola Aurangabad(PG) II	16/May/2016	09.36	16/May/2016	19.48	Safety purpose for A'Bad-A'Bad PG-I Outage
400 KV	Aurangabad - Aurangabad(PG) I	16/May/2016	09.43	16/May/2016	19.29	String replacement work
400 KV	karad -kolhapur-I	16/May/2016	16.40	17/May/2016	08.32	Over Voltage
400 KV	Karad-Jaigad - I	16/May/2016	17.07	17/May/2016	01.37	Over Voltage
400 KV	Dhule Sar'Sarovar I	16/May/2016	18.17	17/May/2016	06.16	Over Voltage
400 KV	Bhusawal-Aurangabad	16/May/2016	22.43	17/May/2016	08.59	Over Voltage
400 KV	Jaigad-New Koyna Ckt-II	17/May/2016	01.26	17/May/2016	22.40	Distance Protection
400 KV	Padgha Tarapur I	17/May/2016	09.39	17/May/2016	20.24	String Replacement Work.
400 KV	Nagothane - Dabhol-II	17/May/2016	09.46	17/May/2016	19.40	C T Oil Leakage @ Dabhol.
400 KV	Akola Aurangabad(PG) II	17/May/2016	09.54	18/May/2016	00.39	For Safety Purpose.
400 KV	Aurangabad - Aurangabad(PG) I	17/May/2016	10.11	18/May/2016	00.32	String Replacement Work.
400 KV	Babhaleshwar - Bhusawal II	17/May/2016	11.22	17/May/2016	18.55	String Replacement.
400 KV	karad -kolhapur-II	17/May/2016	17.47	18/May/2016	08.57	Over Voltage
400 KV	Dhule Sar'Sarovar I	17/May/2016	18.09	19/May/2016	06.54	Over Voltage
400 KV	Bhusawal-Aurangabad	17/May/2016	20.51	18/May/2016	09.31	Over Voltage
400 KV	Nagothane - Dabhol I	18/May/2016	02.52	18/May/2016	10.50	Distance Protection
400 KV	Padgha - Boisar (PG)	18/May/2016	08.50	18/May/2016	19.51	Replacement of Insulator String.
400 KV	Kolhapur Solapur(PG) I	18/May/2016	15.30	19/May/2016	07.39	Distance Protection (RFC @ 19.37 hRS).
400 KV	karad -kolhapur-I	18/May/2016	16.12	19/May/2016	09.43	Over Voltage
400 KV	Dhule Sar'Sarovar I	18/May/2016	16.39	19/May/2016	08.13	Over Voltage
400 KV	Bhusawal-Aurangabad	18/May/2016	17.42	19/May/2016	08.41	Over Voltage
400 KV	Karad - Jaigad - II	18/May/2016	18.58	18/May/2016	20.46	Over Voltage
400 KV	Karad-Jaigad - I	18/May/2016	20.38	19/May/2016	10.12	Distance Protection
400 KV	Babhaleshwar - Padghe-I	19/May/2016	01.48	19/May/2016	16.04	Distance Protection
400 KV	Solapur - Parli(PG) I	19/May/2016	07.50	19/May/2016	18.44	Non Auto.
400 KV	Dabhol New koyna I	19/May/2016	08.46	19/May/2016	20.37	Insulator Replacement Work
400 KV	Waluj Aurangabad(PG) II	19/May/2016	08.55	19/May/2016	20.50	Line Work By WRTS.
400 KV	Akola Aurangabad(PG) I	19/May/2016	09.11	19/May/2016	20.56	Line Work By WRTS.
400 KV	Ektuni-Babheshwar ckt II	19/May/2016	09.44		Continued.	To Control BBLR Padghe Loading.
400 KV	Akola Aurangabad(PG) I	19/May/2016	11.32	19/May/2016	20.56	Bay work at Akola End.
400 KV	Jaigad-New Koyna Ckt-II	19/May/2016	14.35	21/May/2016	12.46	Distance Protection
400 KV	karad -kolhapur-II	19/May/2016	16.30	20/May/2016	09.33	Over Voltage
400 KV	Lonikand 1 - Talegaon(Pgcil)	19/May/2016	16.39	19/May/2016	20.05	Over Voltage
400 KV	Dhule Sar'Sarovar I	19/May/2016	17.38	20/May/2016	06.57	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	19/May/2016	17.45	21/May/2016	06.15	Over Voltage
400 KV	Kolhapur Solapur (PG) II	19/May/2016	18.01	20/May/2016	06.16	Over Voltage
400 KV	Dhule Sar'Sarovar II	20/May/2016	07.40	22/May/2016	15.34	Relay Retrofitting work.
400 KV	Chandrapur2-Parali 2 ckt 2	20/May/2016	08.42	20/May/2016	20.37	765kv PG Wardha-Hyderabad Crossing.
400 KV	Padgha - Boisar (PG)	20/May/2016	08.50	20/May/2016	20.08	Line Maintenance work
400 KV	karad -kolhapur-I	20/May/2016	16.35	21/May/2016	09.21	Over Voltage
400 KV	Kolhapur Solapur(PG) I	21/May/2016	02.27	21/May/2016	11.00	Over Voltage
400 KV	Babhaleshwar - Bhusawal II	21/May/2016	03.32	21/May/2016	10.45	Over Voltage
400 KV	Babhaleshwar - Padghe-II	21/May/2016	06.05	21/May/2016	20.40	765kv Line Contraction Crossing Work.
400 KV	Deepnagar Taptitanda	21/May/2016	07.40	21/May/2016	14.35	Annual Maintenance Work
400 KV	Dabhol New koyna I	21/May/2016	07.42	22/May/2016	20.41	Replacement of Porcelain insulator string
400 KV	Karad - Jaigad - II	21/May/2016	13.00	23/May/2016	09.15	Insulator Replacement Work
400 KV	karad -kolhapur-I	21/May/2016	17.10	23/May/2016	08.58	Over Voltage
400 KV	Babhaleshwar - Bhusawal II	21/May/2016	18.03	21/May/2016	20.04	Over Voltage
400 KV	Bhusawal-Aurangabad	21/May/2016	20.07	23/May/2016	07.42	Over Voltage
400 KV	Dhule Sar'Sarovar I	22/May/2016	16.32	24/May/2016	06.43	Over Voltage
400 KV	Dabhol New koyna I	22/May/2016	23.40	23/May/2016	21.40	Distance Protection
400 KV	karad -kolhapur-I	23/May/2016	16.07		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	23/May/2016	16.43		Continued.	Over Voltage
400 KV	Kolhapur Solapur(PG) I	23/May/2016	18.01		Continued.	Over Voltage
220 KV	Chandrapur GCR - Warora - I	05/Apr/2015	09.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	Chandrapur GCR - Wani	05/Apr/2015	09.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	GIS Bhandup - Borivali	11/Jan/2016	07.42		Continued.	Tower Erection Work.
220 KV	Padghe - Vasai	24/Jan/2016	08.32		Continued.	For Formation of Temp. Padgha-Borivali (Charge upto 51/1).

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Bableshtar- Ranjangaon	03/Feb/2016	07.12		Continued.	To Control BBLSR ICT O/L
220 KV	Bableshtar- Alephata	19/Mar/2016	19.44		Continued.	To control BBLSR ICT Loading
220 KV	Mahalakshmi Amona	16/May/2016	06.43	16/May/2016	06.48	Tripped at Amona end only
220 KV	Butibori 3-Butibori 1	16/May/2016	08.26	16/May/2016	16.20	Erection of 220KV CC and Tan Delta measurement work
220 KV	Sawantwadi-Bidri	16/May/2016	09.40	16/May/2016	15.40	Quarterly Maintenance Work
220 KV	Dhule-Chalisagaon	16/May/2016	10.21	16/May/2016	15.40	Due to Low Clearance for OPGW Work
220 KV	Dhule-Amalner(220kv)	16/May/2016	10.54	16/May/2016	16.32	Due to Low Clearance for OPGW Work
220 KV	Dhule - Dondaicha Ckt	16/May/2016	16.40	16/May/2016	19.51	Due to Low Clearance for OPGW Work
220 KV	Nasik Navsari I	16/May/2016	18.32		Continued.	O/L of Interconnector betn. Nsk OCR & GCR
220 KV	Warora - Hinganghat	16/May/2016	20.14	16/May/2016	20.35	Heavy sparking on Line Isolator
220 KV	Pophali - Kdph	17/May/2016	08.05	18/May/2016	18.05	PM Work, Breaker Prblm @ KDPH End.
220 KV	Parli 3 (Old Gcr)-Osmanabad	17/May/2016	09.16	17/May/2016	11.33	Quarterly Maintenance Work
220 KV	Khaparkheda-Ambazari-Ii	17/May/2016	09.25	17/May/2016	13.23	Measurment of Tan Delta of CT.
220 KV	Warora - Hinganghat	17/May/2016	09.38	17/May/2016	12.47	Attending Hot Spot
220 KV	Paranda-Barshi	17/May/2016	09.40	17/May/2016	12.48	Quarterly Maintenance Work
220 KV	Kharghar - Tss Panvel	17/May/2016	10.25	17/May/2016	18.13	Testing Work
220 KV	Karad(400kv) - Ogalewadi Ckt 2	17/May/2016	10.27	17/May/2016	15.35	Testing Work
220 KV	Khaparkheda-Ambazari-Ii	17/May/2016	13.26	17/May/2016	18.17	Distance Protection
220 KV	Miraj - Ichalkaranji II	18/May/2016	03.34	18/May/2016	06.30	B Ph P T Burst.
220 KV	Miraj - Mhaishal	18/May/2016	03.34	18/May/2016	06.30	B Ph P T Burst.
220 KV	Vita - Miraj	18/May/2016	03.34	18/May/2016	06.14	B Ph P T Burst.
220 KV	Kadegaon-Miraj	18/May/2016	03.34	18/May/2016	06.15	B Ph P T Burst.
220 KV	Kalwa Salsette III	18/May/2016	06.44	18/May/2016	07.07	Bird Nest Remove.
220 KV	Parli 3(Old Gcr)- Girwali Ckt 4	18/May/2016	07.29	18/May/2016	12.08	Attending Hotspot on Bus Isolator.
220 KV	Bus Coupler @ Butibori	18/May/2016	07.42	18/May/2016	19.24	Measurment of Tandelta of CT Breaker Timing.
220 KV	Sawantwadi-Bidri	18/May/2016	10.05	18/May/2016	17.58	Cold Washing.
220 KV	Talandge(400kv)- Sawantwadi(Insul	18/May/2016	10.11	18/May/2016	18.18	Cold Washing.
220 KV	Vita - Pandharpur Ii Ckt-I	18/May/2016	11.15	18/May/2016	18.05	Quarterly Maintenance Work
220 KV	Osmanabad - Solapur (Bale)	18/May/2016	12.28	18/May/2016	19.05	Midspan Conductor Joining Work.
220 KV	Dhule - Malegaon	18/May/2016	13.47	18/May/2016	16.39	Distance Protection
220 KV	Dhule-Chalisagaon	18/May/2016	14.19	18/May/2016	16.46	Distance Protection
220 KV	Karad - Sadawagpur I	18/May/2016	15.28	18/May/2016	16.03	Tripped @ Sadavagapur End Only
220 KV	Padegaon-Sawangi	18/May/2016	16.07	18/May/2016	16.38	Bus Bar Protection Operated as 220/132KV 100MVA ICT-1 HV Side B Ph CT Burst.
220 KV	Waluj- Padegaon Ii	18/May/2016	16.07	18/May/2016	16.37	Bus Bar Protection Operated as 220/132KV 100MVA ICT-1 HV Side B Ph CT Burst.
220 KV	Waluj-Padegaon I	18/May/2016	16.07	18/May/2016	22.44	Damage to R Ph CT Due to Bursting of B Ph CT of ICT-1.
220 KV	Lamboti - Pandharpur Ii	18/May/2016	16.45	18/May/2016	18.05	Battery Charger Work.
220 KV	Salsette Borivli 2	19/May/2016	03.15	19/May/2016	06.40	Insulator Cleaning.
220 KV	Lonikand - Bhosari	19/May/2016	08.42	19/May/2016	13.44	Maintenance and Diagnostic Testing.
220 KV	Pophali - Nerale	19/May/2016	08.50	19/May/2016	17.00	P.M.Work
220 KV	220KV main Bus-I @Nanded	19/May/2016	12.10	19/May/2016	15.53	Quarterly Maintenance Work
220 KV	Karad - Sadawagpur I	19/May/2016	14.46	19/May/2016	21.47	From Sadawagpur End Only.
220 KV	Kalmeshwar-Pandhurna	19/May/2016	16.04	19/May/2016	18.06	Routine Maintenance Work
220 KV	Temghar - Kalwa	20/May/2016	07.03	20/May/2016	16.15	To attend Hot Spot
220 KV	New Koyna - Loteparshuram	20/May/2016	08.11	20/May/2016	10.40	For Attending Hot Spot on Wave Trap.
220 KV	Tambati - Adlabs	20/May/2016	10.45	20/May/2016	19.40	Relay Retrofitting Work.
220 KV	Talandge(400)- Mudshingi 2 Line	20/May/2016	10.55	20/May/2016	12.31	On TBC Breaker Timing.
220 KV	Nagothane-Wadkhal-I	20/May/2016	11.28	22/May/2016	19.31	CT Replacement work.
220 KV	Karad(400kv)-Mudshingi Ckt 2-Tak	20/May/2016	12.45	20/May/2016	13.48	ON TBC Breaker Timing.
220 KV	Lonand-Baramati	20/May/2016	16.05	20/May/2016	18.40	Annual Maintenance Work
220 KV	Jejuri-Parvati	20/May/2016	16.51	20/May/2016	17.26	Bus Change work.
220 KV	Pophali - New Koyna	21/May/2016	05.43	21/May/2016	16.35	Bus Outage at Pophali End.
220 KV	Pophali - Pedambe II	21/May/2016	05.44	21/May/2016	15.45	Premonsoon maintance work
220 KV	Dahanu Ghodbunder Line 1	21/May/2016	07.07	21/May/2016	08.21	Replacement of V.D.
220 KV	Colourchem - Temghar	21/May/2016	07.35	21/May/2016	11.40	Attending Hot Spot
220 KV	Boisar II - Tarapur	21/May/2016	08.27	21/May/2016	17.27	CT MK Box replacement work
220 KV	Osmanabad - Solapur (Bale)	21/May/2016	10.52	21/May/2016	14.38	Insulator Replacement Work
220 KV	Solapur(Bale) - Tuljapur	21/May/2016	14.42	21/May/2016	17.40	Annual Maintenance Work
220 KV	Boisar(M) - Ghodbunder	22/May/2016	07.00	22/May/2016	13.40	CT MK Box Replacement work
220 KV	Vasai Boiser(PG)	22/May/2016	09.32	22/May/2016	16.40	Repairing serving work of aux isolator
220 KV	Padghe - Nalasopara	22/May/2016	09.40	22/May/2016	16.29	Repairing serving work of aux isolator
220 KV	Vita - Mhaishal	22/May/2016	11.00	22/May/2016	13.45	Quarterly Maintenance Work
220 KV	Miraj - Mhaishal	22/May/2016	15.00	22/May/2016	16.50	Line Maintenance work
132 KV	Kaulewada-Gondia-I	17/May/2016	03.23	17/May/2016	03.47	Distance Protection
132 KV	Harangul-Latur(Koyana) Ckt-Ii	17/May/2016	14.27	17/May/2016	17.14	Distance Protection
132 KV	Padegaon Garware	17/May/2016	21.11	17/May/2016	22.15	At Garware End B Ph Line CT of Chitegaon Ckt Burst.
132 KV	Chalisagaon-Chalisagaon-2	17/May/2016	21.41	17/May/2016	22.20	Due to Bursting of Y Ph HV Side CT of 132/11 16 MVA T/F @ Chalisgaon S/S.
132 KV	Savda -Raver	18/May/2016	13.51	18/May/2016	14.06	Distance Protection

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
132 KV	Waghala (Nanded2) - Tamsa	18/May/2016	14.56	18/May/2016	15.16	Load Trimming Relay Operated.
132 KV	Waghala (Nanded2) - Narsi	18/May/2016	14.56	18/May/2016	15.13	Load Trimming Relay Operated.
132 KV	Nanded - Umri II	18/May/2016	14.56	18/May/2016	15.16	Load Trimming Relay Operated.
132 KV	Waghala (Nanded2) - Umri 1	18/May/2016	14.56	18/May/2016	15.15	Load Trimming Relay Operated.
132 KV	Kanhan-Pench	19/May/2016	05.25	19/May/2016	05.25	A/R Successful.