

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 17/Jun/2024 to 23/Jun/2024

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
17-06-2024	12 Hrs	5600	118	281	5999	8765	406	4621	2370	-2377	19227	0	19227	782	238	23181	23181	49.99
18-06-2024	11 Hrs	4844	168	288	5300	8289	1187	4620	2241	-2497	18585	0	18585	892	217	22746	22746	50.03
19-06-2024	12 Hrs	4965	173	291	5429	8346	1728	4722	2089	-2321	19477	0	19477	820	290	23424	23424	50.03
20-06-2024	11 Hrs	4963	213	286	5462	7653	2101	4824	1963	-2346	19145	0	19145	833	295	23131	23131	49.96
21-06-2024	11 Hrs	5251	424	286	5961	7731	2052	4866	1877	-2320	19655	0	19655	856	455	23798	23798	49.97
22-06-2024	11 Hrs	6209	248	285	6742	7378	762	5161	1664	-2010	19209	0	19209	814	469	22990	22990	50.04
23-06-2024	12 Hrs	6205	206	279	6690	7379	198	5162	1637	-1569	19039	0	19039	705	474	22245	22245	49.99
Maximum		6209	424	291	6742	8765	2101	5162	2370	-1569	19655	0	19655	892	474	23798	23798	50.04
Minimum		4844	118	279	5300	7378	198	4620	1637	-2497	18585	0	18585	705	217	22245	22245	49.96
Average		5434	221	285	5940	7934	1205	4854	1977	-2206	19191	0	19191	815	348	23074	23074	50.00

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
17-06-2024	15 Hrs	6270	123	286	6679	8261	541	5191	1588	-2112	19622	0	19622	1101	250	23611	23611	50.04
18-06-2024	16 Hrs	5487	136	289	5912	7953	1775	4761	1481	-2303	19048	0	19048	1006	252	23140	23140	50.05
19-06-2024	16 Hrs	5895	126	283	6304	7542	2264	4783	1382	-2290	19483	0	19483	882	324	23481	23481	50.01
20-06-2024	16 Hrs	5446	115	280	5841	7814	1841	4879	1412	-2196	19068	0	19068	913	358	23058	23058	49.95
21-06-2024	16 Hrs	5791	202	277	6270	7741	2167	4549	1383	-2476	19104	0	19104	886	483	23479	23479	50.06
22-06-2024	15 Hrs	6284	177	284	6745	7059	846	5191	1458	-1805	19014	0	19014	796	441	22536	22536	49.97
23-06-2024	15 Hrs	5756	228	277	6261	7476	500	4763	1590	-1617	18524	0	18524	762	421	21773	21773	50.05
Maximum		6284	228	289	6745	8261	2264	5191	1590	-1617	19622	0	19622	1101	483	23611	23611	50.06
Minimum		5446	115	277	5841	7059	500	4549	1382	-2476	18524	0	18524	762	250	21773	21773	49.95
Average		5847	158	282	6287	7692	1419	4874	1471	-2114	19123	0	19123	907	361	23011	23011	50.02

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
17-06-2024	20 Hrs	6090	719	473	7282	6983	1079	6280	0	-1739	19374	0	19374	1176	203	23003	23003	50.02
18-06-2024	20 Hrs	6723	400	294	7417	7284	2114	6056	0	-2112	20241	0	20241	874	196	23941	23941	49.95
19-06-2024	20 Hrs	6523	570	285	7378	7392	1919	5911	0	-1820	20255	0	20255	886	434	23920	23920	50.02
20-06-2024	20 Hrs	6616	375	278	7269	7397	1870	5877	0	-1971	19926	0	19926	991	307	23711	23711	49.93
21-06-2024	21 Hrs	6903	236	286	7425	7005	1804	5943	0	-1932	19744	0	19744	944	320	23441	23441	50.02
22-06-2024	20 Hrs	6584	1599	280	8463	6147	1209	6286	0	-1400	20199	118	20317	1126	497	23728	23846	49.91
23-06-2024	20 Hrs	6720	377	287	7384	6369	1334	6230	0	-1656	19177	0	19177	676	437	22430	22430	49.92
Maximum		6903	1599	473	8463	7397	2114	6286	0	-1400	20255	118	20317	1176	497	23941	23941	50.02
Minimum		6090	236	278	7269	6147	1079	5877	0	-2112	19177	0	19177	676	196	22430	22430	49.91
Average		6594	611	312	7517	6940	1618	6083	0	-1804	19845	17	19862	953	342	23453	23470	49.97

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
17-06-2024	3 Hrs	5876	166	290	6332	6485	784	5917	0	-1426	17687	0	17687	1083	225	20826	20826	49.98
18-06-2024	4 Hrs	5906	300	296	6502	6287	839	5742	0	-1445	17544	0	17544	867	185	20422	20422	49.97
19-06-2024	4 Hrs	6162	244	297	6703	6343	1310	5594	0	-1355	18200	0	18200	845	155	20950	20950	50.02
20-06-2024	4 Hrs	5892	185	294	6371	6042	1844	5341	0	-1164	18065	0	18065	812	304	20714	20714	50.05
21-06-2024	4 Hrs	6309	182	281	6772	5857	1943	5140	0	-1443	17901	0	17901	646	301	20659	20659	50.01
22-06-2024	3 Hrs	6318	180	285	6783	5920	1273	5637	0	-1336	17908	0	17908	734	490	20837	20837	50.03
23-06-2024	5 Hrs	6674	216	290	7180	6084	404	6048	0	-1205	18127	0	18127	696	402	20814	20814	49.99
Maximum		6674	300	297	7180	6485	1943	6048	0	-1164	18200	0	18200	1083	490	20950	20950	50.05
Minimum		5876	166	281	6332	5857	404	5140	0	-1445	17544	0	17544	646	155	20422	20422	49.97
Average		6162	210	290	6663	6145	1200	5631	0	-1339	17919	0	17919	812	295	20746	20746	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
17-06-2024	143.103	9.321	7.428	159.852	0.000	178.620	183.519	16.523	136.096	16.079	24.203	5.657	-43.240	452.232	73.100	537.030
18-06-2024	139.495	5.290	6.992	151.777	0.000	177.005	182.925	32.549	130.773	18.191	22.078	5.077	-47.460	451.039	74.615	537.450
19-06-2024	143.420	5.449	6.960	155.829	0.000	171.479	177.396	39.373	131.513	16.472	20.298	7.284	-44.149	459.005	71.733	542.250
20-06-2024	141.300	4.815	6.636	152.751	0.000	168.674	173.784	47.472	126.435	16.501	20.788	7.895	-44.037	456.273	72.720	540.516
21-06-2024	149.046	5.461	6.768	161.275	0.000	165.061	170.497	44.973	125.121	15.535	20.277	9.336	-45.951	454.476	75.564	541.578
22-06-2024	151.362	11.555	6.828	169.745	0.000	159.161	164.038	24.682	135.199	13.963	21.196	10.659	-36.802	454.787	68.657	534.605
23-06-2024	153.045	7.902	6.825	167.772	0.000	155.886	160.235	15.291	135.237	12.853	18.162	10.177	-34.904	441.487	63.243	515.378
Maximum	153.045	11.555	7.428	169.745	0.000	178.620	183.519	153.045	136.096	18.191	24.203	10.659	-34.904	459.005	75.564	542.250
Minimum	139.495	4.815	6.636	151.777	0.000	155.886	160.235	139.495	125.121	12.853	18.162	5.077	-47.460	441.487	63.243	515.378
Average	145.824	7.113	6.920	159.857	0.000	167.984	173.199	145.824	131.482	15.656	21.000	8.012	-42.363	452.757	71.376	535.544

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
17-06-2024	0.146	2.521	64.979
18-06-2024	0.050	2.572	64.928
19-06-2024	0.054	2.626	64.874
20-06-2024	0.037	2.663	64.837
21-06-2024	0.052	2.716	64.784
22-06-2024	0.187	2.903	64.597
23-06-2024	0.090	2.993	64.507

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 17/Jun/2024 to 23/Jun/2024

Date	DAY	Central Sector Share		Total Interstate		Total Share		Total Drawal		Overdrawal(+) /	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
17-06-2024	MONDAY	93.989	7557	89.530	3730	183.519	7647	178.620	7442	-4.899	-204
18-06-2024	TUESDAY	78.581	7518	104.344	4348	182.925	7622	177.005	7375	-5.920	-247
19-06-2024	WEDNESDAY	67.245	7281	110.151	4590	177.396	7392	171.479	7145	-5.917	-247
20-06-2024	THURSDAY	60.744	7128	113.040	4710	173.784	7241	168.674	7028	-5.110	-213
21-06-2024	FRIDAY	74.711	7008	95.786	3991	170.497	7104	165.061	6878	-5.436	-226
22-06-2024	SATURDAY	77.561	6748	86.477	3603	164.038	6835	159.161	6632	-4.877	-203
23-06-2024	SUNDAY	80.642	6597	79.593	3316	160.235	6676	155.886	6495	-4.349	-181
Total		533.473		678.921		1212.394		1175.886		-36.508	

Generator Unit Outages/Trippings from 17.06.2024 to 23.06.2024						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
PGPL U2	07-02-2017	17.3		Continued.	No Schedule.(NO PPA)	NOPPA
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (NO PPA)	NOPPA
VIPL U-1	29-12-2018	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	NOPPA
VIPL U-2	17-01-2019	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	NOPPA
Tarapur 1	08-01-2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Tarapur 2	13-07-2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	FORCED
Koradi Unit 7	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Ghatghar Unit-2	26-05-2024	13:17		Continued.	Stator Earth Fault	FORCED
Paras Unit 4	05-06-2024	03:59	20-06-2024	05:45	Fire in GT	FORCED
Uran Unit 5	05-06-2024	17:00	17-06-2024	18:44	Zero Schedule given by MSEDCL.	ZEROSCH/R SD
Uran Unit 6	06-06-2024	17:40	17-06-2024	18:31	Zero Schedule given by MSEDCL.	ZEROSCH/R SD
Nasik Unit 4	06-06-2024	19:18	19-06-2024	12:30	ID Fan Problem(Under Tolling from 23.00Hrs DT.06-06-2024)	FORCED
Parli Unit 7	08-06-2024	21:00	18-06-2024	04:52	Zero Schedule by MSEDCL.	ZEROSCH/R SD
Parli Unit 6	08-06-2024	21:13	24-06-2024	03:12	Zero Schedule by MSEDCL.	ZEROSCH/R SD
Parli Unit 8	09-06-2024	20:50	23-06-2024	14:59	Zero Schedule given by MSEDCL.	ZEROSCH/R SD
Adani U-4	10-06-2024	16:16	17-06-2024	04:34	ZERO SCHEDULE BY MSEDCL	ZEROSCH/R SD
Bhusawal Unit 3	12-06-2024	16:15	17-06-2024	21:56	Zero schedule given by LM Cell Discom due to drop in demand	ZEROSCH/R SD
AEML Unit 1	14-06-2024	10:16	19-06-2024	04:58	Boiler Tube Leakage	FORCED
Koyna Unit 2	15-06-2024	07:10		Continued.	Govrner renovation	PLANNED
Chandrapur Unit 3	15-06-2024	22.16	17-06-2024	21:55	Boiler Tube Leakage	FORCED
Bhusawal Unit 4	16-06-2024	00:00		Continued.	Annual Overhaul	PLANNED
Khaparkheda Unit 1	16-06-2024	16:56	17-06-2024	00:08	Bus Bar Differential Protection operated.	FORCED
Khaparkheda Unit 4	16-06-2024	16:56	17-06-2024	02:24	Bus Bar Differential Protection operated.	FORCED
Khaparkheda Unit 3	16-06-2024	16:56	17-06-2024	00:50	Bus Bar Differential Protection operated.	FORCED
Khaparkheda Unit 2	16-06-2024	17:01	17-06-2024	03:15	AC Supply failure.	FORCED
JSW (J) U1	17-06-2024	07:25		Continued.	Condenser tube leakage.	FORCED
Chandrapur Unit 9	17-06-2024	19:31	18-06-2024	05:30	EXCITATION SYSTEM FAILURE	FORCED
IEPL Unit 1	17-06-2024	2.31	17-06-2024	20:40	Critical Clinker Formation in the Boiler Furnace.	FORCED
Uran Unit 6	17-06-2024	21:30		Continued.	Zero Schedule given by MSEDCL	ZEROSCH/R SD
Uran Unit 5	17-06-2024	21:44		Continued.	Zero Schedule given by MSEDCL	ZEROSCH/R SD
Bhira PSU	19-06-2024	06:05	20-06-2024	18:27	for GT oil filtration work.	PLANNED
Nasik Unit 3	19-06-2024	17:30		Continued.	Case IV Tolling	TOLLING
Uran Unit 7	20-06-2024	11:23	20-06-2024	11:53	Under Excitation	FORCED
Koyna Unit 10	20-06-2024	18:00		Continued.	For laying of Optical fiber cable from powerhouse to switchyard on overhead 220 KV EHV line	PLANNED
Koyna Unit 9	20-06-2024	18:00		Continued.	For laying of Optical fiber cable from powerhouse to switchyard on overhead 220 KV EHV line	PLANNED
Khaparkheda Unit 4	21-06-2024	10:19	21-06-2024	13:25	Flame Failure	FORCED
RPL(AMT) U-1	21-06-2024	10:42	23-06-2024	12:29	ID Fan on high vibration.	FORCED
Chandrapur Unit 8	21-06-2024	22:59	23-06-2024	20:22	Boiler Tube Leakage	FORCED

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY - 701 OF 765/400kV 1500MVA ICT @ AKOLA 2	18-06-2024	10:35	18-06-2024	15:24	Bay maintenance	PO	765 KV
TIE BAY - 702 OF BUS REACTOR AND 765/400kV 1500MVA ICT @ AKOLA 2	18-06-2024	15:46	18-06-2024	17:46	maintenance of Bay equipment at Akola SS	PO	765 KV
MAIN BAY (703) BUS REACTOR @ AKOLA 2	20-06-2024	11:15	20-06-2024	16:39	Maintenance of bay equipment At Akola SS	PO	765 KV
AKOLA II - EKTUNI CKT - 2	22-06-2024	14:20	22-06-2024	18:06	tripped at 14:20Hrs due to PRD operated	T	765 KV
AURANGABAD(MS) - PUNE (GIS)	14-05-2024	12:30	23-06-2024	15:53	HT for load Management	HT	400 KV
400/220/33 KV 500MVA ICT - 2 @ WARORA	20-05-2024	11:25	18-06-2024	12:40	RELAY TESTING WORK AND ALLIED WORK	PO	400 KV
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	22-05-2024	17:41	22-06-2024	00:07	HT for Load management	HT	400 KV
DHULE - KHANDWA CKT - 2	17-06-2024	17:44	17-06-2024	18:24	Distance protection	T	400 KV
DHULE - KHANDWA CKT - 2	17-06-2024	17:44	17-06-2024	18:24	Distance Protection	T	400 KV
400/220 KV 500 MVA ICT @ ALKUD	17-06-2024	11:24	17-06-2024	22:54	Diagnostic testing & Maintenance work	PO	400 KV
400/220KV 315 MVA ICT - 1 @ NEW KOYNA	17-06-2024	09:43	17-06-2024	16:46	Routine maint. Work & Covering plastic Papar on PRV etc.	PO	400 KV
BUS REACTOR (125 MVar) - 2 @ KOLHAPUR (TALANDGE)	17-06-2024	10:55	17-06-2024	18:03	To attend CB & Trip Circuit Supervision problems		400 KV
KHADKA-AURANGABAD (WALUJ)	17-06-2024	14:43	17-06-2024	17:37	For Urgent Re-Jointing and Termination work of CT bus-bar protection at waluj end.		400 KV
MAIN BAY (403) of 500 MVA ICT @ ALKUD	17-06-2024	11:24	17-06-2024	22:54	Diagnostic testing & Maintenance work	PO	400 KV
NAGOTHANE - DABHOL CKT - 2	18-06-2024	03:15	22-06-2024	10:58	Tripped on distance protection	T	400 KV
400/220 KV 167MVA SPARE ICT @ LONIKAND 2	18-06-2024	10:00	18-06-2024	18:07	For attending DC Leakage	PO	400 KV
400/220/33 KV 315MVA ICT - 2 @ AKOLA	18-06-2024	07:21	18-06-2024	16:11	Diagnostic testing and routine maintenance work	PO	400 KV
BUS REACTOR (125MVar) @ WARORA	18-06-2024	08:26	18-06-2024	14:52	Routine and Premonsoon maintenance work, CB DCRM, CRM, TIMING, IR values and CT Tan delta etc.	PO	400 KV
Main bay (406) of Deepnagar line @ Taptitanda	18-06-2024	12:04	18-06-2024	14:00	CB diagnostic testing work.	PO	400 KV
KORADI 2-WARDHA (PG)	19-06-2024	11:05	19-06-2024	20:27	Diagnostic Testing of Line CVT	PO	400 KV
BUS COUPLER @ KHADKA	19-06-2024	11:52	19-06-2024	14:40	THE 400KV BUS COUPLER MAIN BUS 1 B-PHASE ISOLATOR RED HOT OBSERVED ON HANGER ROD CLAMP AND TO ATTEND THIS BY HOT LINE UNIT JALGAON		400 KV
DEEPNAGAR - THAPTI TANDA	19-06-2024	15:52	19-06-2024	17:43	VERIFICATION OF CB MECHANISM AND DIRECT TRIPPING		400 KV
DHULE - - BABLESHWAR CKT - 2	19-06-2024	08:47	19-06-2024	11:00	Tripped on overvoltage stage 1 protection	T	400 KV
400/220/33 KV 500 MVA ICT - 1 @ NANDED	20-06-2024	10:49	20-06-2024	18:00	DCRM of 403 CB.	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	20-06-2024	09:38	20-06-2024	21:07	For RRS Trials work	PO	400 KV

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	20-06-2024	10:12	20-06-2024	17:33	Replacement of R ,Y ,B phase stub bus Jumper (Jack Bus) of ICT-II Bay above A bus.	PO	400 KV
400/220kv SPARE ICT @ JEJURI	20-06-2024	08:44			For RRS Trials work	PO	400 KV
FUTURE CKT - 1 @ WARORA	20-06-2024	10:47	20-06-2024	17:09	Relay testing work & routine maintenance work.	PO	400 KV
KORADI 2-WARDHA (PG)	21-06-2024	13:13	21-06-2024	19:23	Replacement of flashovered insulator string at location no. 98 (rph) on 400kv koradi ii-wardha (pgcil) line.	HT	400 KV
105 MVA SPARE ICT @ AKOLA	21-06-2024	07:15	21-06-2024	12:42	Diagnostic testing and routine maintenance work	PO	400 KV
400KV NANDED(KUMBHARGAON)-PARLY CKT 2	21-06-2024	11:04	21-06-2024	20:37	repairing of conductor strand at loc. 5,42,84,107	PO	400 KV
DHULE- - BABLESHWAR CKT - 2	21-06-2024	09:56	21-06-2024	17:30	Routine Line maintenance work	PO	400 KV
CHANDRAPUR-PARLI CKT-3	22-06-2024	11:02	22-06-2024	17:32	i) Reactor differential relay retrofitting work. ii) On reactor own relay panel cutting drilling work will required. iii)Line shutdown required, as rector is in service.	PO	400 KV
DHULE - SSNNL CKT - 2	22-06-2024	19:58	22-06-2024	20:38	Tripped at SSP end only , AR successful at Dhule end	T	400 KV
JAIGAD - KARAD CKT - 1	22-06-2024	03:52	22-06-2024	09:30	H/T on overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	22-06-2024	03:54	22-06-2024	09:12	H/T on overvoltage	HT	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	23-06-2024	19:11			H/T For load Management.	HT	400 KV
KHADKA- DEEPNAGAR CKT 1	23-06-2024	16:50	23-06-2024	19:16	String replacement work, as pilot string of R-ph found broken at Loc no.15 after auto reclose of the line on date : 23.06.2024 at 12:37 hrs		400 KV
EKLAHARE (OCR) - PADGHE	10-06-2024	08:42	20-06-2024	14:38	H/T for load management	HT	220 KV
TIFIL - KALWA	13-06-2024	08:55	17-06-2024	00:29	For making 220kV Pawane-TIFIL line LILO for M/s NXTRA Data Ltd for the proposed 220kV GIS S/stn.	PO	220 KV
220 KV KAULEWADA-KORADI 2 CKT - I	16-06-2024	16:54	17-06-2024	23:50	Distance protection	T	220 KV
220 KV TBC	16-06-2024	07:12	17-06-2024	04:58	29A and 220kV Bus-1 PT isolator alignment work with removing / Reconnecting 29A isolators jumpers by HLU, Nagpur	PO	220 KV
BHUGAON- WARDHA	17-06-2024	08:12	17-06-2024	12:01	Measurement of Tan delta of CT CCS, Routine line maintenance and Diagnostic testing work.	PO	220 KV
KHAPARKHEDA- SURYALAKSHMI	17-06-2024	00:14	17-06-2024	03:29	Attending visible hotspot on RPH WT clamp		220 KV
TALANDGE - MUDSHINGI CKT - 2	17-06-2024	10:22	17-06-2024	21:16	Diagnostic testing work of CT & LA and quarterly maintenance work.	PO	220 KV
200 MVA 220/132 KV ICT - III @ CHALISGAON	17-06-2024	22:37	17-06-2024	19:05	HEAVY OIL LEAKAGE OBSERVED AT R PH DIVERTER SWITCH (LV SIDE)		220 KV
220/132 KV 200 MVA ICT 1 @ KALMESHWAR	17-06-2024	09:48	17-06-2024	11:29	Pre-monsoon maintenance work	PO	220 KV
220/132 KV 200 MVA ICT 2	17-06-2024	12:34	17-06-2024	14:59	Pre-monsoon maintenance work	PO	220 KV

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/33KV 25MVA PTR 1 @ HALKARNI	17-06-2024	09:57	17-06-2024	13:31	Quarterly Maintanance work	PO	220 KV
220KV HINGOLI -KURUNDA CKT	17-06-2024	15:56	17-06-2024	18:32	Distance protection	T	220 KV
DAHANU - GHODBUNDER CKT - 1	17-06-2024	15:16	17-06-2024	16:45	Pre-Monsoon Activity of CB Covering	PO	220 KV
KARAD - OGALEWADI CKT 1	17-06-2024	09:24	20-06-2024	19:01	For Distance Relay Retrofitting and Relay Panel rewiring work.	PO	220 KV
NIWALI - PAWAS LINE	17-06-2024	10:08	17-06-2024	15:56	Line CT ratio changing work and Auxiliary bus side isolator maintenance work.	PO	220 KV
PARANDA - OSMANABAD	17-06-2024	15:50	17-06-2024	16:10	At U E- AR Unsuccessful at Osmanabad	T	220 KV
TBC @ PARVATI	17-06-2024	09:40	17-06-2024	13:15	For shifting position of 220 kV CT away from cable trench	PO	220 KV
VANKUSWADE - AJINKYATARA	17-06-2024	09:10	17-06-2024	16:05	Maintenance of 220kV Main Bus jumps & isolators at 220kV Vankusavde SSt.	PO	220 KV
VANKUSWADE - KDPH	17-06-2024	09:20	17-06-2024	16:40	Maintenance of 220kV Main Bus jumps & isolators at 220kV Vankusavde SSt.	PO	220 KV
VERSOVA - GHODBUNDER	17-06-2024	12:24	17-06-2024	15:00	Pre-Monsoon Activity of CB Covering	PO	220 KV
220 KV PARLI (OLD GCR)- GIRWALI (400 KV) CKT 2	18-06-2024	10:00	18-06-2024	16:21	Removing of Rollers and Clipping	PO	220 KV
BARAMATI - KURKUMBH	18-06-2024	10:55	19-06-2024	04:50	Replacement of Distance relay, diagnostic testing of bay equipments.	PO	220 KV
GHODBUNDER - GORAI	18-06-2024	11:18	18-06-2024	13:14	Pre-Monsoon Activity of CB Covering	PO	220 KV
200 MVA 220/132 KV ICT - III @ CHALISGAON	18-06-2024	22:37	18-06-2024	19:05	HEAVY OIL LEAKAGE OBSERVED AT R PH DIVERTER SWITCH (LV SIDE)		220 KV
220 KV KHADKA(400 KV) - KEKATNIBHORA CKR	18-06-2024	09:17	18-06-2024	13:27	Replacement of Flash over String	PO	220 KV
220 KV MAIN BUS - 1 @ NEW KOYNA	18-06-2024	15:40	20-06-2024	17:22	Replacement of R ,Y ,B phase stub bus (Jack Bus) Conductor of 220 KV Pedhambe Bay & ICT-II Bay above A bus . By Transferring flowing bay to B bus with the help of TBC . 1) 220 KV side 315 MVA ICT3 (Not In OMS) 2) 220 KV Lote 3) 220 KV side 25 MVA T/F 2 4) 220 KV side 315 MVA ICT2 (not In OMS) 5) 220 KV Pedhambe	PO	220 KV
220/110kV 250MVA ICT-2 @ VIKHROLI(GIS)	18-06-2024	00:47	22-06-2024	20:38	for LA replacement	PO	220 KV
220/132 KV 100 MVA ICT 1 @ PUSAD	18-06-2024	09:50	18-06-2024	15:17	Replacement of LV side LA	PO	220 KV
220/132KV 200MVA ICT 2 @ PANDHARPUR	18-06-2024	09:24	18-06-2024	16:31	Outage is required for LA Replacement of both HV & LV side under LE scheme	PO	220 KV

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
BUS COUPLER @ NEW KOYNA	18-06-2024	15:40	20-06-2024	17:22	Replacement of R , Y , B phase stub bus (Jack Bus) Conductor of 220 KV Pedhambe Bay & ICT-II bay above A bus .	PO	220 KV
NEW KOYNA - LOTEPARSHURAM	18-06-2024	15:41	18-06-2024	15:59	TBC Shifting for Replacement of R , Y , B phase stub bus (Jack Bus) Conductor of 220 KV Pedhambe Bay & ICT-II Bay above A bus.	PO	220 KV
NEW KOYNA - PEDAMBE	18-06-2024	15:41	18-06-2024	16:00	TBC Shifting of Replacement of R , Y , B phase stub bus (Jack Bus) Conductor of 220 KV Pedhambe Bay & ICT-II bay above A bus .	PO	220 KV
NEW TPS - WAGHALA CKT 1	18-06-2024	14:39	18-06-2024	16:37	Replacement of Flash over String	PO	220 KV
NEW TPS - WAGHALA CKT 2	18-06-2024	12:13	18-06-2024	14:26	Replacement of Flash over String	PO	220 KV
MALINAGAR - TEMBHURNI	19-06-2024	11:32	19-06-2024	14:04	Outage is required for Quarterly Maintenance	PO	220 KV
OSMANABAD - SOLAPUR (BALE)	19-06-2024	09:15			1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)	PO	220 KV
URAN - APTA 3	19-06-2024	18:57	20-06-2024	01:06	Distance Protection	T	220 KV
WANI-WARORA 1	19-06-2024	10:38	19-06-2024	20:00	FOR DISTANCE RELAY TESTING WORK	PO	220 KV
200 MVA 220/132 KV ICT - III @ CHALISGAON	19-06-2024	22:37	19-06-2024	19:05	HEAVY OIL LEAKAGE OBSERVED AT R PH DIVERTER SWITCH (LV SIDE)		220 KV
220 kV-Wardha(PG)-Yawatmal Ckt-1	19-06-2024	09:56	19-06-2024	15:22	MAINTENANCE WORK	PO	220 KV
220/132 KV 100 MVA ICT 1 @ BUTIBORI	19-06-2024	11:05	19-06-2024	15:06	PREMONSOON MAINTENANCE AND IR VALUE OF B PH HV LA	PO	220 KV
220/132 KV 200 MVA ICT 1 @ KAULEWADA	19-06-2024	07:48	19-06-2024	10:46	FOR PREMANSOON MAINT. WORK.	PO	220 KV
220/132 KV 200MVA ICT 2 @ JALNA	19-06-2024	13:22	19-06-2024	16:46	REF PROTECTION OPTED	T	220 KV
220KV YAWATMAL- WARDHA(DEOLI) PG CKT 1	19-06-2024	09:56	19-06-2024	15:22	Maintenance work	PO	220 KV
AUXILARY BUS @ VAIRAG	19-06-2024	16:23	19-06-2024	19:55	Outage is required for Quarterly Maintenance	PO	220 KV
BALE - SOLAPUR (PG)	19-06-2024	08:56			1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)	PO	220 KV

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
LAMBOTI - VAIRAG	19-06-2024	16:23	19-06-2024	19:55	Outage is required for Quarterly Maintenance	PO	220 KV
MAIN BUS - 2 @ MALINAGAR	19-06-2024	11:32	19-06-2024	13:50	Outage is required for Quarterly Maintenance	PO	220 KV
MAIN BUS @ VAIRAG	19-06-2024	16:23	19-06-2024	19:55	Outage is required for Quarterly Maintenance	PO	220 KV
NEW KOYNA - PEDAMBE	19-06-2024	06:45	19-06-2024	14:16	Replacement of R , Y , B phase stub bus (Jack Bus) Conductor of 220 KV Pedhambe Bay	PO	220 KV
PEDAMBE-KALAMBANI(TSS)	19-06-2024	19:45	20-06-2024	04:18	hotspot observed at B phase main bus isolator to breaker	HT	220 KV
TROMBAY (M) - CHEMBUR CKT-1	19-06-2024	15:15	19-06-2024	18:41	For bay integration in RTU Panel by PAC unit Kalwa	PO	220 KV
EKLAHARE (OCR) - PADGHE	20-06-2024	10:02	20-06-2024	14:38	For replacement of flashover string at loc no.150	PO	220 KV
KANDALGAON - PIRANGUT	20-06-2024	11:41	20-06-2024	18:15	Double jumpering work for attending hot spots & SSN to DSN at location nos. 118-120.	PO	220 KV
MAGAR PATTI CITY- SERUM	20-06-2024	10:19	20-06-2024	19:20	Annual Testing & Maintenance Work.	PO	220 KV
220 KV KARJAT-BELWANDI-CKT-1	20-06-2024	10:40	20-06-2024	14:03	Replacement of R ph flashover insu. String at loc 109 (Found during monkey patrolling and as line was AR on dt. 04.06.2024)	PO	220 KV
220 KV WARORA - CHANDRAPUR (400 KV) CKT	20-06-2024	07:55	20-06-2024	13:20	FOR REPLACEMENT OF BURST Y-PH CC	PO	220 KV
220/100 KV 200 MVA ICT 1 @ PADGHE	20-06-2024	15:00	21-06-2024	20:17	Retrofitting of Backup protection relay under project work	PO	220 KV
220/132 KV 100 MVA ICT - 2 @ ALEPHATA	20-06-2024	16:34	20-06-2024	21:32	For Pre monsoon maintenance work , CRM & general bay maintenance & fixing of WRI & OTI meters on clamp	PO	220 KV
220/132 KV 100 MVA ICT - 1 @ ALEPHATA	20-06-2024	13:53	20-06-2024	16:31	For Pre monsoon maintenance work , CRM & general bay maintenance & fixing of WRI & OTI meters on clamp	PO	220 KV
220/132 KV 100 MVA ICT 2 @ RANJANGAON	20-06-2024	11:30	20-06-2024	16:20	For Half yearly & General Bay maintenance work.	PO	220 KV
220/132 KV 100MVA PTR NO 6 @CHINCHWAD	20-06-2024	10:26	20-06-2024	16:25	Dignostic Testing & Control cable Testing work	PO	220 KV
220/132 KV 200 MVA ICT 2 @ KAULEWADA	20-06-2024	07:25	20-06-2024	10:21	FOR PRE-MONSOON & ROUTINE MAINTENANCE WORK AT 220KV KAULEWADA S/S.	PO	220 KV
220/33 KV 25 MVA PTR 2 @ BIDRI	20-06-2024	10:44	20-06-2024	15:05	Relay Testing work. Maintenance work.	PO	220 KV
220/33 KV 50MVA PTR 2 @ JEJURI	20-06-2024	14:03	20-06-2024	16:30	Diagnostic testing work	PO	220 KV
220/33KV 50MVA PTR 1 @ JEJURI	20-06-2024	09:59	20-06-2024	13:48	Diagnostic testing and maintenance work	PO	220 KV
DAHANU - GHODBUNDER CKT - 2	20-06-2024	11:07	20-06-2024	16:16	Premonsoon Maintenance of Circuit Breaker	PO	220 KV
HALF MAIN BUS SECTION - 2 @ MAGARPATTA	20-06-2024	12:04	20-06-2024	19:20	220kV Main Bus Sec-2 isolator maintenance & 220kV Serum Line Bay maintenance, 220/22kV PTR 02 Bay Maintenance	PO	220 KV

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
BIDRI - SAWANTWADI	21-06-2024	11:01	21-06-2024	12:32	For replacement of faulty string found in PID	PO	220 KV
GHATGHAR - BAPGAON	21-06-2024	03:50	21-06-2024	13:48	LBB Protection	T	220 KV
KHAPARKHEDA - BUTIBORI 3	21-06-2024	10:14	21-06-2024	12:00	CB top pad nut bolt replacement works to be carried out.	HT	220 KV
MAHALAXMI - AMONA	21-06-2024	13:49	21-06-2024	17:52	For testing, configuration & putting in services Bus Bar protection relay	PO	220 KV
PURTI-BHUGAON	21-06-2024	10:17	21-06-2024	13:21	Diagnostic testing and routine maintenance work at 220kv s/s bhugaon.Diagnostic testing and routine maintenance work at 220kv s/s bhugaon.	HT	220 KV
PUSAD - HINGOLI	21-06-2024	19:11	22-06-2024	16:43	Bus bar protn opted of bus section ii heavy rainfall reported.	T	220 KV
220/132KV 100MVA ICT-2 @ WALCHANDNAGAR	21-06-2024	12:50			Augmentation of 100 MVA ICT-02 with 200 MVA ICT	PO	220 KV
220/22 KV 50 MVA PTR 1	21-06-2024	03:50	21-06-2024	04:00	LBB Protection	T	220 KV
220/33 KV 50MVA T/F - 2 @ MIRAJ	21-06-2024	07:02			Replacement of 220/33kv 50MVA T/F-2 Apex Make by 220/33kv 50MVA ABB Amke T/F	PO	220 KV
220KV CHITEGAON -SAWANGI CKT	21-06-2024	10:48	21-06-2024	16:23	Nut bolt tightening work.	HT	220 KV
AIS 220KV BUS COUPLER @ GHODBUNDER	21-06-2024	10:07	21-06-2024	11:29	Premonsoon Maintenance of Circuit Breaker	PO	220 KV
BUS SECTION-5 @ TROMBAY (TATA)	21-06-2024	23:55	22-06-2024	06:50	220KV GT-6.2 29A GOD and CVT dismantling	PO	220 KV
DAHANU - VERSOVA	21-06-2024	11:41	21-06-2024	12:24	Premonsoon Maintenance of Circuit Breaker	PO	220 KV
KARAD - WATHAR	21-06-2024	11:43	21-06-2024	19:42	For backfilling & leveling of excess soil at tower Loc No.200A of 220kv New Karad-Koyna line	PO	220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	21-06-2024	08:45	21-06-2024	19:15	Cold line washing of insulators	PO	220 KV
MAIN BUS- A @ BAPGAON	21-06-2024	03:50	21-06-2024	06:07	LBB Protection	T	220 KV
220 KV KHAPARKHEDA 2 (NEW) - KANHAN CKT	22-06-2024	08:23	22-06-2024	16:00	Conversion of single to Twin Jumper from line conductor	PO	220 KV
BELEWADI - MUMEWADI LINE	22-06-2024	11:15	22-06-2024	14:15	For Diagnostic Testing of CB,CT & Maintenance work of bay equipments	PO	220 KV
HAMIDWADA - MUMEWADI	22-06-2024	16:02	22-06-2024	17:43	For Diagnostic Testing of CB,CT & Maintenance work of bay equipments	PO	220 KV
KANDALGAON - ONGC PANVEL	22-06-2024	01:42	22-06-2024	11:29	tripped on distance protection	T	220 KV
KHARGHAR - NERUL	22-06-2024	23:11	23-06-2024	07:58	For the installation of saver assembly sets at TL no. 678 & 679 (Total 12 sets out of 12 sets are to be installed)	PO	220 KV
PADGHE - TEMGHAR - 1	22-06-2024	00:31	22-06-2024	16:31	Tripped on distance protection	T	220 KV
PIRANGUT - HINJAWADI 2	22-06-2024	09:15	22-06-2024	20:08	Work of stringing of conductor from New Monopole Loc. No. 154-155	PO	220 KV
200 MVA 220/132 KV ICT - III @ CHALISGAON	22-06-2024	07:33	22-06-2024	09:55	To remove Oil from OLTC conservator and to maintain Oil level		220 KV
KHARGHAR - BORIVALI CKT - 2	22-06-2024	23:27	23-06-2024	04:11	For the installation of saver assembly sets at TL no. 678 & 679 (Total 12 sets out of 12 sets are to be installed)	PO	220 KV
TATA BORIVLI MSETCL BORIVLI - 4	22-06-2024	10:43	22-06-2024	12:14	Islanding relay testing	PO	220 KV

Transmission Line Outages/Trippings from 17.06.2024 to 23.06.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
TATA BORIVLI MSETCL BORIVLI - 5	22-06-2024	10:43	22-06-2024	12:14	Islanding relay testing	PO	220 KV
JEJURI (400KV) - BARAMATI CKT	23-06-2024	09:45	23-06-2024	17:35	Restraining of B-Phase conductor to attend low ground clearance between span of Loc. 4-14. (Total Span 10 Nos.)	PO	220 KV
PIRANGUT - HINJAWADI 2	23-06-2024	07:54	23-06-2024	17:34	Work of stringing of conductor from between Monopole Loc. No. 153-154 & 155-156 along with cut point formation. Stringing of OPGW from loc 153-157 & 157 to CTT tower	PO	220 KV
220/100 KV 100 MVA ICT 2 @ VASAI II	23-06-2024	09:10	23-06-2024	17:28	For Shifting of C&R panel from Old BCR to New BCR along with new control cables and replacement of Y&B ph CTs due to high tan delta value of 100kV Vasai line 2 at 100kV Vasai S/s. For above said work, ICT 2 HV outage is required for testing purpose as 100kV Vasai line II (Tie line to ICT 2) is having Line differential protection on LV CT.	PO	220 KV
BORIVALI - BOISAR II LINE	23-06-2024	09:01	23-06-2024	11:56	For the installation of saver assembly sets at TL no. 181, 184, 238 & 239 (Total 24 sets out of 24 sets are to be installed)	PO	220 KV
GHODBUNDER - MSETCL BOISAR	23-06-2024	09:06	23-06-2024	12:06	For the installation of saver assembly sets at TL no. 181, 184, 238 & 239 (Total 24 sets out of 24 sets are to be installed)	PO	220 KV
PALGHAR - PANCHALI TSS	23-06-2024	13:09	23-06-2024	17:53	Replacement of Rusted Insulator strings of 220kV Panchali-Palghar Line at Loc No.21,18.	PO	220 KV
132KV RENAPUR- TWENTY ONE SUGAR AT LATUR	26-05-2024	16:19	23-06-2024	19:14	TOWER COLLAPSED AT LOC.11.	T	132 KV
MANSAR-PENCH	19-06-2024	09:30	19-06-2024	18:27	For routine maintenance work	PO	132 KV
PAITHAN - HYDRO PAITHAN	19-06-2024	11:05	19-06-2024	17:35	132KV R PHASE PT BURST AT 132KV SWITCHYARD PAITHAN HPS.	T	132 KV
PAITHAN - HYDRO PAITHAN	20-06-2024	11:05	20-06-2024	17:35	132KV R PHASE PT BURST AT 132KV SWITCHYARD PAITHAN HPS.	T	132 KV
KHOPOLI - KARANJADE	17-06-2024	07:38	17-06-2024	09:46	Bird nest removal at loc. 266,264	EO	110 KV
KHOPOLI - BHOKARPADA	19-06-2024	07:54	19-06-2024	09:44	Bird nest removal at loc. 267 A Phase ,263A & B ,263A B & C ,261C phase ,260 C ,259Aph & replacement of old TBR	PO	110 KV
BHIRA (T) - KHOPOLI 2	22-06-2024	08:00	22-06-2024	09:24	CVT ,CT Protection testing	PO	110 KV
KALYAN KALWA SALSETTE 1	22-06-2024	10:14	22-06-2024	13:32	bird nest removal	PO	110 KV