

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 06/Jun/2022 to 12/Jun/2022

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
06-06-2022	12 Hrs	7317	544	135	7996	8753	622	5822	1208	-2299	21637	0	21637	808	449	25658	25658	49.99
07-06-2022	12 Hrs	7074	348	258	7680	9469	1033	5371	1368	-2290	22202	0	22202	831	439	26192	26192	50.04
08-06-2022	12 Hrs	7239	638	266	8142	8894	839	5589	1432	-2290	22162	0	22162	790	452	26138	26138	49.99
09-06-2022	12 Hrs	6609	920	266	7796	8819	375	5239	1276	-2204	20860	0	20860	920	477	24902	24902	49.99
10-06-2022	12 Hrs	6650	532	256	7438	8537	419	5469	1223	-2101	20564	0	20564	875	489	24450	24450	50.00
11-06-2022	12 Hrs	6073	386	259	6718	8404	760	5078	1118	-1748	19926	0	19926	799	493	23370	23370	49.86
12-06-2022	12 Hrs	5376	370	266	6012	8144	720	3829	1203	-1383	18154	0	18154	777	246	20931	20931	49.97
Maximum		7317	920	266	8142	9469	1033	5822	1432	-1383	22202	0	22202	920	493	26192	26192	50.04
Minimum		5376	348	135	6012	8144	375	3829	1118	-2299	18154	0	18154	777	246	20931	20931	49.86
Average		6620	534	244	7398	8717	681	5200	1261	-2045	20786	0	20786	829	435	24520	24520	49.98

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
06-06-2022	16 Hrs	7194	1442	136	8772	8544	784	5826	733	-2140	22088	0	22088	972	452	26082	26082	49.88
07-06-2022	15 Hrs	7275	320	266	7862	9445	991	5737	1113	-2284	22443	0	22443	816	461	26424	26424	49.98
08-06-2022	16 Hrs	7371	940	265	8576	9121	1139	5807	746	-2136	22830	0	22830	1133	449	26972	26972	50.03
09-06-2022	15 Hrs	6784	706	276	7766	8819	389	5572	1109	-2215	21033	0	21033	970	477	25102	25102	49.97
10-06-2022	16 Hrs	6752	426	266	7444	8464	758	6017	774	-2016	21000	0	21000	1067	494	25018	25018	50.00
11-06-2022	13 Hrs	6100	360	264	6724	7701	1041	5139	1171	-1728	19636	0	19636	847	498	23122	23122	50.01
12-06-2022	15 Hrs	5815	330	262	6406	7493	1313	3955	829	-1400	18231	0	18231	755	244	20996	20996	49.98
Maximum		7371	1442	276	8772	9445	1313	6017	1171	-1400	22830	0	22830	1133	498	26972	26972	50.03
Minimum		5815	320	136	6406	7493	389	3955	733	-2284	18231	0	18231	755	244	20996	20996	49.88
Average		6756	646	248	7650	8512	916	5436	925	-1988	21037	0	21037	937	439	24817	24817	49.98

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
06-06-2022	20 Hrs	7177	604	184	7966	6687	1482	6014	0	-1472	20243	0	20243	1170	495	23814	23814	49.99
07-06-2022	20 Hrs	7265	740	276	8280	6592	1842	5902	0	-1548	20631	0	20631	1162	497	24276	24276	49.97
08-06-2022	19 Hrs	7139	282	265	7686	7228	1673	5416	27	-1895	19700	0	19700	910	464	23404	23404	50.04
09-06-2022	19 Hrs	6719	428	267	7414	6050	1234	5453	38	-1660	18071	0	18071	1141	497	21828	21828	50.03
10-06-2022	21 Hrs	6765	320	278	7364	6026	1123	5940	0	-1427	18583	0	18583	1173	487	22112	22112	50.01
11-06-2022	21 Hrs	6277	612	286	7176	5065	1311	5883	0	-1166	17872	0	17872	1094	489	21018	21018	50.04
12-06-2022	20 Hrs	6855	818	283	7956	5192	1068	5396	0	-1284	17922	0	17922	926	245	20783	20783	49.95
Maximum		7265	818	286	8280	7228	1842	6014	38	-1166	20631	0	20631	1173	497	24276	24276	50.04
Minimum		6277	282	184	7176	5065	1068	5396	0	-1895	17872	0	17872	910	245	20783	20783	49.95
Average		6885	544	263	7692	6120	1390	5715	9	-1493	19003	0	19003	1082	453	22462	22462	50.00

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
06-06-2022	8 Hrs	7254	516	138	7908	6880	723	5806	272	-1628	19534	0	19534	539	391	22518	22518	49.97
07-06-2022	5 Hrs	7246	226	270	7742	6664	1734	5660	0	-1033	20449	0	20449	957	500	23256	23256	49.96
08-06-2022	23 Hrs	7190	358	268	7816	6672	907	6135	0	-1558	19586	0	19586	1155	500	23184	23184	49.97
09-06-2022	23 Hrs	6803	1034	269	8106	4846	1030	5802	0	-1364	18023	0	18023	1067	395	21246	21246	49.83
10-06-2022	4 Hrs	6641	344	279	7264	6341	764	6007	0	-1161	18920	0	18920	791	468	21634	21634	50.01
11-06-2022	23 Hrs	6167	288	277	6732	5236	1206	5792	0	-1170	17414	0	17414	979	453	20398	20398	50.00
12-06-2022	4 Hrs	6366	236	276	6878	5620	567	5509	0	-1011	17265	0	17265	874	244	19693	19693	49.92
Maximum		7254	1034	279	8106	6880	1734	6135	272	-1011	20449	0	20449	1155	500	23256	23256	50.01
Minimum		6167	226	138	6732	4846	567	5509	0	-1628	17265	0	17265	539	244	19693	19693	49.83
Average		6810	428	254	7492	6037	990	5816	39	-1275	18741	0	18741	909	422	21704	21704	49.95

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
06-06-2022	174.923	12.839	3.608	191.370	0.362	174.885	178.167	26.959	141.472	8.576	22.920	11.425	-39.444	494.112	73.789	577.607
07-06-2022	173.289	9.521	6.359	189.169	0.293	185.339	187.388	36.034	136.715	9.980	22.821	11.419	-40.414	507.316	74.651	591.474
08-06-2022	173.242	11.236	6.425	190.903	0.324	185.223	186.027	31.290	138.292	10.196	22.107	11.380	-42.118	504.172	75.605	589.391
09-06-2022	161.656	12.439	6.471	180.566	0.299	167.284	173.440	19.904	132.479	9.524	22.594	10.999	-41.040	459.146	74.634	543.351
10-06-2022	159.873	9.539	6.514	175.926	0.262	169.771	171.696	20.804	137.694	9.071	22.216	11.128	-38.380	465.230	71.728	546.614
11-06-2022	148.214	8.900	6.417	163.531	0.221	153.741	156.912	31.083	131.001	8.207	21.158	11.500	-32.129	446.463	64.787	520.221
12-06-2022	148.402	9.618	6.653	164.673	0.167	152.312	155.171	19.713	117.909	8.101	20.452	5.873	-30.018	423.880	56.343	489.033
Maximum	174.923	12.839	6.653	191.370	0.362	185.339	187.388	174.923	141.472	10.196	22.920	11.500	-30.018	507.316	75.605	591.474
Minimum	148.214	8.900	3.608	163.531	0.167	152.312	155.171	148.214	117.909	8.101	20.452	5.873	-42.118	423.880	56.343	489.033
Average	162.800	10.585	6.064	179.448	0.275	169.794	172.686	162.800	133.652	9.094	22.038	10.532	-37.649	471.474	70.220	551.099

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
06-06-2022	0.163	1.229	66.271
07-06-2022	0.105	1.334	66.166
08-06-2022	0.126	1.460	66.040
09-06-2022	0.138	1.598	65.902
10-06-2022	0.065	1.663	65.837
11-06-2022	0.081	1.743	65.757
12-06-2022	0.104	1.848	65.652

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 06/Jun/2022 to 12/Jun/2022

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	
06-06-2022	MONDAY	88.127	7334	90.040	3752	178.167	7424	174.885	7287	-3.282	-137
07-06-2022	TUESDAY	67.750	7688	119.638	4985	187.388	7808	185.339	7722	-2.049	-85
08-06-2022	WEDNES	91.834	7657	94.193	3925	186.027	7751	185.223	7718	-0.804	-34
09-06-2022	THURSDA	90.056	7143	83.384	3474	173.440	7227	167.284	6970	-6.156	-257
10-06-2022	FRIDAY	92.577	7075	79.119	3297	171.696	7154	169.771	7074	-1.925	-80
11-06-2022	SATURDA	81.605	6463	75.307	3138	156.912	6538	153.741	6406	-3.171	-132
12-06-2022	SUNDAY	93.536	6404	61.635	2568	155.171	6465	152.312	6346	-2.859	-119
Total		605.483		603.318		1208.801		1188.554		-20.246	

Generator Unit Outages/Trippings from 06.06.2022 to 12.06.2022						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Khaparkheda Unit 4	05-06-2022	00:07		Continued.	Annual Overhaul	PLANNED
SWPGPL U-1	16-02-2016	17.09		Continued.	No PPA.	FORCED
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (NO PPA)	FORCED
PGPL U2	07-02-2017	17.3		Continued.	No Schedule.(NO PPA)	FORCED
IEPL Unit 1	28-08-2018	21.26		Continued.	No PPA	FORCED
VIPL U-1	29-12-2018	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	FORCED
VIPL U-2	17-01-2019	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	FORCED
Tarapur 1	08-01-2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Uran Unit 7	25-05-2020	12.51		Continued.	Turbine Blade Failure	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
JSW (J) U1	16-03-2022	23:16		Continued.	Turbine Vibration	FORCED
Ghatghar Unit-1	20-04-2022	00:35		Continued.	Stator Earth Fault	FORCED
Uran Unit 8	13-05-2022	01:34	06-06-2022	17:07	excitation fault (unit out due to gas shortage from 02:30hrs of dt.13.05.2022)	FORCED
Uran Unit B0	13-05-2022	01:34	11-06-2022	17:36	excitation fault (unit out due to gas shortage from 02:30hrs of dt.13.05.2022)	FORCED
Uran Unit 6	29-05-2022	00:32	06-06-2022	20:44	Gas shortage	FORCED
RPL(AMT) U-4	31-05-2022	01:15	13-06-2022	17:41	Ash Conveyer problem.(Coal shortage From Dt 02.06.2022 @ 02.00 hrs)	FORCED
SWPGPL U-3	04-06-2022	01:00	06-06-2022	02:36	Boiler Bottom Ash System problem	FORCED
Koyna Unit 2	06-06-2022	08:00	09-06-2022	05:15	Needle No.1&4 water leakage	FORCED
Uran Unit 8	06-06-2022	23:03	11-06-2022	17:36	Gas shortage	FORCED
Dhariwal	07-06-2022	09:37	07-06-2022	12:18	Generator protection	FORCED
Nasik Unit 5	08-06-2022	18:18	12-06-2022	08:31	ID Fan Problem	FORCED
Chandrapur Unit 9	09-06-2022	08:46	13-06-2022	08:17	Boiler Tube Leakage	FORCED
Koyna Unit 12	09-06-2022	07:40	13-06-2022	18:20	TO ATTEND BUTTERFLY VALVE PROBLEM.	FORCED
SWPGPL U-4	10-06-2022	23:00	13-06-2022	13:09	Boiler Bottom Ash System problem.	FORCED
Khaparkheda Unit 3	11-06-2022	17:08	11-06-2022	19:34	Furnace Pressure High	FORCED
Chandrapur Unit 7	11-06-2022	07:00	12-06-2022	01:05	Air heater problem	FORCED
Uran Unit 5	11-06-2022	14:29		Continued.	Gas shortage	FORCED
AEML Unit 1	11-06-2022	23:53	13-06-2022	02:09	Boiler Tube Leakage	FORCED
Ghatghar Unit-2	12-06-2022	11:45	14-06-2022	12:30	CW Pump having heavy Vibration and Water leakage.	FORCED

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Main bay 713 of 1500MVA ICT 2 @ 765kv Ektuni	06-06-2022	10:35	06-06-2022	19:00	"Diagnostic Testing of CB & Routine Maintenance	PO	765 KV
BUS REACTOR (240 MVar) @ EKTUNI	10-06-2022	11:25	10-06-2022	18:31	"Diagnostic Testing of Bus Reactor & Routine Maintenance	PO	765 KV
CHANDRAPUR - PADGHE HVDC POLE 1	06-06-2022	02:00	06-06-2022	06:44	A] HVDC TL O&M Sub-Division, Junnar:- 1. Cleaning of dust contaminated insulator string from location no.1790 to 1802 in Naneghat Area.	EO	500 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 1	30-05-2022	15:15	08-06-2022	10:09	H/T for Load Management ie. to avoid the dumping of power in 400 kV Kharghar and Kalwa Lines.	HT	400 KV
KARAD - LONIKAND I	05-06-2022	22:56	06-06-2022	06:56	For Load Management	HT	400 KV
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	06-06-2022	12:33	24-06-2022	15:09	For CB replacement work. ICT will be in service through TBC.	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ LONIKAND 2	06-06-2022	18:17	06-06-2022	21:25	For cleaning of Tertiary to avoid tripping of ICT on NDR	PO	400 KV
KORADI - BHILAI	06-06-2022	09:39	06-06-2022	13:44	Outage required for Emergency work of attending isolator problem of B ph 29 A due to heavy sparking observed.	EO	400 KV
KARAD - LONIKAND I	07-06-2022	02:05	07-06-2022	05:32	H/T TO CONTROL LINE LOADING OF 400KV TALEGAON-KALWA	HT	400 KV
400/220/33 KV 500MVA ICT - 3 @ BABHALESHWAR	07-06-2022	20:16	08-06-2022	00:13	Attending oil leakages in "Y" Phase Of ICT-III by cold Welding method.	EO	400 KV
KHARGHAR - TALEGAON (PG)	07-06-2022	01:32	07-06-2022	05:23	Cold washing of insulator string from loc no 1 to 09, 13,14,20 to 23, 26 to 33 DC(portion)	EO	400 KV
KALWA - TALEGAON (PG)	08-06-2022	02:28	08-06-2022	05:36	Cold washing of insulator string from loc no 1 to 33 DC(portion)	EO	400 KV
KARAD - LONIKAND I	08-06-2022	02:34	08-06-2022	06:51	HAND TRIPPED FOR LOAD MANAGEMENT	HT	400 KV
AKOLA-NANDGAONPETH (RPL-AMT)	08-06-2022	06:07	08-06-2022	16:32	String replacement work will be carried out on 400 kV Akola-Nandgaonpeth line. Also work of tightening of Spacers cum Vibration Dampers, providing of corona ring & arcing horn will be carried out.	PO	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	08-06-2022	16:32	24-06-2022	13:38	Load management	HT	400 KV
CHANDRAPUR-PARLI CKT-3	09-06-2022	19:21	09-06-2022	23:10	400kV CVT B phase Clamp found broken during switchyard round. Clamp is to be replaced.	EO	400 KV
DHULE - KHANDWA CKT - 1	09-06-2022	08:48	09-06-2022	20:41	Line H/T for AMP WORK of LTE at Khandwa end. Also Line AMP works.	PO	400 KV
KARAD - LONIKAND I	09-06-2022	16:25	09-06-2022	18:13	load management	HT	400 KV
PADGHE - NAGOTHANE CKT - 2	09-06-2022	18:03	09-06-2022	23:52	Decapping at loc no 3 from Nagothane	T	400 KV
TAPTITANDA - EKTUNI CKT - 1	09-06-2022	21:33	10-06-2022	09:18	DP Tripped	T	400 KV
CHANDRAPUR 2 - CHD SWITCHING CKT - 1	10-06-2022	10:18	10-06-2022	14:15	Diagnostic testing & allied bay maintenance work	PO	400 KV
DHULE - KHANDWA CKT - 2	10-06-2022	15:42	10-06-2022	16:16	Distance Protection	T	400 KV
KALWA - KHARGHAR	10-06-2022	12:53	10-06-2022	13:11	TRIPPED ONLY FROM KALWA END	T	400 KV
KORADI - KHADKA	10-06-2022	20:11	11-06-2022	02:15	Distance Protection	T	400 KV
PADGHE - KALWA CKT - 1	10-06-2022	02:24	10-06-2022	05:05	Outage is required for attending the Replacement of decapped insulator string at loc. no. 1058 B-Phase	EO	400 KV
PADGHE - KALWA CKT - 2	10-06-2022	05:18	10-06-2022	07:10	Replacement of decapped insulator string at loc. no. 1028 Y-Phase	EO	400 KV
PADGHE - TARAPUR CKT - 1	10-06-2022	13:20	10-06-2022	19:32	PROBLEM IN B-PHASE CT AT PADGHA END	HT	400 KV
125 MVar BUS REACTOR @ TALANDGE	10-06-2022	17:17	10-06-2022	23:18	Differential Protection	T	400 KV

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220/33 KV 315 MVA ICT - 2 @ WALUJ	10-06-2022	11:36	10-06-2022	17:18	Routine Maintenance work & Diagnostic Testing	PO	400 KV
DEEPNAGAR - THAPTI TANDA	10-06-2022	20:40	11-06-2022	16:10	Distance Protection	T	400 KV
NEW KOYNA - DABHOL CKT - 2	10-06-2022	12:50	11-06-2022	11:25	Distance Protection	T	400 KV
PARLI-SOLAPUR (LAMBOTI)	10-06-2022	10:36	10-06-2022	18:01	Tightening of hardware	PO	400 KV
CHANDRAPUR 2 - WARORA CKT-1	11-06-2022	11:56	11-06-2022	21:34	Line outage is required for restoration of broken OPGW between Tower No.477-478 of 400kV Bhadrawati-Ramagundam Ckt-2 line	HT	400 KV
CHANDRAPUR 2 - WARORA CKT-2	11-06-2022	11:56	11-06-2022	21:38	Line outage is required for restoration of broken OPGW between Tower No.477-478 of 400kV Bhadrawati-Ramagundam Ckt-2 line	HT	400 KV
PADGHE - NAGOTHANE CKT - 1	11-06-2022	07:00	11-06-2022	15:28	DP	T	400 KV
PADGHE - NAGOTHANE CKT - 1	11-06-2022	17:07	11-06-2022	23:47	Tripped on Distance Protection.	T	400 KV
400 KV AKOLA - AURANGABAD(PG) CKT -2	11-06-2022	18:59	11-06-2022	20:24	Tripped on Distance Protection.	T	400 KV
400 KV AKOLA - AURANGABAD(PG) CKT -2	11-06-2022	18:59	11-06-2022	20:24	Tripped on Distance Protection.	T	400 KV
DHULE - SSNNL CKT - 2	11-06-2022	19:42	12-06-2022	00:20	Tripped on Distance Protection.	T	400 KV
EKTUNI - TAPTITANDA CKT - 1	11-06-2022	13:10	11-06-2022	20:09	TRIPPED ON DISTANCE PROTECTION	T	400 KV
DHULE - KHANDWA CKT - 2	12-06-2022	13:55	12-06-2022	18:22	EMERGENCY OUTAGE AVAILED TO REPLACED FLASHOVER INSULATOR STRING REPLACEMENT	HT	400 KV
DHULE - SSNNL CKT - 1	12-06-2022	19:27	13-06-2022	17:27	TRIPPED ON DISTANCE PROTECTION	T	400 KV
DHULE - SSNNL CKT - 2	12-06-2022	18:02	44725	0.5729167	TRIPPED ON DISTANCE PROTECTION	T	400 KV
KHARGHAR - TALEGAON (PG)	12-06-2022	06:58	12-06-2022	18:10	PLAN OUTAGE AVAILED FOR SSN TO DSN AND CHEMICAL WASHING WORK	HT	400 KV
CHALISGAON -BABHALESHWAR	06-06-2022	08:44	06-06-2022	16:10	Replacement of damaged earthwire at T.L.No.301 to 306 on dated 06.06.2022	PO	220 KV
MUDSHINGI - CHIKODI	06-06-2022	09:18	14-06-2022	21:50	Line reorientation work from D/C towers (Loc. 320 to 312 to M/C-9)) to M/C towers (Guide-D/C- M/C 3 to M/C 9) .	PO	220 KV
MUDSHINGI- BELEWADI LINE	06-06-2022	10:00	08-06-2022	15:03	For Line diversion from D/C towers (Loc. 2 to 11) to D/C towers (L.no. 320 to 312) & (M/C 9 to M/C-22 to D/C-12)	PO	220 KV
TALANDGE - MUDSHINGI CKT - 1	06-06-2022	10:07	06-06-2022	20:52	Line reorientation work from D/C towers (Loc. 320 to 312 to M/C-9)) to M/C towers (Guide-D/C- M/C 3 to M/C 9) .	PO	220 KV
TALANDGE - MUDSHINGI CKT - 2	06-06-2022	10:07	07-06-2022	22:58	For Line diversion from D/C towers (Loc. 2 to 11) to D/C towers (L.no. 320 to 312) & (M/C 9 to M/C-22 to D/C-12)	PO	220 KV
220/22 KV 50 MVA PTR 1 @ KALWA	06-06-2022	10:27	06-06-2022	16:10	Safety precaution for firewall construction work.	PO	220 KV
220/22 KV 50 MVA PTR 1 @ VASAI	06-06-2022	06:25	05-06-2022	08:58	Polythene Wrapping of PTR-1 auxiliaries.	PO	220 KV
220/33kV 125 MVA TF 2 @ CHEMBUR	06-06-2022	10:31	06-06-2022	16:18	Annual and Premonsoon maintenance of Transformer.	PO	220 KV
220/33kV 125 MVA TF 2 @ GOREGAON	06-06-2022	09:58	06-06-2022	17:53	Annual Maintenance & Premonsoon Maintenance of Transformer	PO	220 KV
BORIVALI - BOISAR (PG)	06-06-2022	21:16	06-06-2022	23:05	Replacement of damaged R-Ph jumper (Twin) between Bus Isolator and C.B.	EO	220 KV

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
LAMBOTI - KARKAMB	06-06-2022	16:09	06-06-2022	21:17	Outage is required for 1) For changing / replacement of faulty string at loc no. 19, 44, 45, 47, 52, 85, 86, 87, 88, 89, 90, 91, 92, 94, 96, 97, 99. 2) Disc cleaning work from loc 24 to 75 (Pandharpur - Karkamb section)	PO	220 KV
MAIN BUS @ ONI	06-06-2022	08:43	06-06-2022	18:30	220kV all bus isolator maintenance and 220kV PT Maintenance and plastic paper binding to all T/F Aux protection relay CB, CT MB box etc.	PO	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-1	06-06-2022	13:19	06-06-2022	18:22	Replacement of faulty insulator found in PID testing, other routine maintenance work. Cold line cleaning & jumper nut bolt tightening work	PO	220 KV
VERSOVA - GHODBUNDER	06-06-2022	10:10	06-06-2022	14:50	Checking and Refilling of CB compressor oil and premonsoon maintenance of CB	PO	220 KV
EKLAHARE (OCR) - PADGHE	07-06-2022	11:06	07-06-2022	19:06	load management	HT	220 KV
KANDALGAON - KOYNA (POPHALI)	07-06-2022	16:05	07-06-2022	19:17	Bus section 1 operated at kandalgaon B-ph Bus Jumper broken of Pirangut line	T	220 KV
KANDALGAON - PIRANGUT	07-06-2022	16:05	07-06-2022	19:22	Bus section 1 operated at kandalgaon B-ph Bus Jumper broken of Pirangut line	T	220 KV
NAGOTHANE - ACCIL	07-06-2022	05:19	07-06-2022	07:01	Replacement of suspected (Sparking) suspension disc insulator at Loc No. 474 (Middle phase) & replacement of displaced suspension clamp of bottom phase.	EO	220 KV
RAYMOND - WASHALA	07-06-2022	05:34	07-06-2022	06:50	TRIPPED ONLY FROM RAYMOND END	T	220 KV
RAYMOND - WASHALA	07-06-2022	17:11	07-06-2022	21:03	Fault on Loc no.224,due to flashover on STN String at both washala and Nashik side.Need replacement on urgent else supply will be affected on de capping of balance string.	EO	220 KV
220/132KV 100 MVA ICT NO 2 @ MAGARPATTA	07-06-2022	09:44	07-06-2022	16:32	Work of replacement of trip close intermediate valve by M/s. Vendere	PO	220 KV
220/33 KV 50MVA PTR - 1 @ KALWAN	07-06-2022	10:00	07-06-2022	12:45	Quarterly & Pre-monsoon maintenance work	PO	220 KV
220/33kv 125 MVA TF 3 @ CHEMBUR	07-06-2022	11:02	07-06-2022	16:02	Annual and Premonsoon maintenance of Transformer.	PO	220 KV
220/33kv 125 MVA TF 3 @ GOREGAON	07-06-2022	14:13	07-06-2022	16:29	Premonsoon Maintenance work	PO	220 KV
DAHANU - GHODBUNDER CKT - 1	07-06-2022	11:26	07-06-2022	14:17	Premonsoon maintenance of CB	PO	220 KV
DAHANU - GHODBUNDER CKT - 2	07-06-2022	14:52	07-06-2022	16:39	Premonsoon maintenance of CB	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 2	07-06-2022	09:37	07-06-2022	15:16	Replacement of Flashover DTN Long rod insulator at loc no.212 R & Y Phase.	EO	220 KV
MAIN BUS @ PAWAS	07-06-2022	16:22	07-06-2022	18:27	For replacement of faulty pilot B-ph insulator string of 220kV Bus.	EO	220 KV
MALEGAON - KALWAN CKT-2	07-06-2022	16:09	07-06-2022	17:35	Emergency outage for removing plastic paper wrap at tower suspension between loc no.63-64.	EO	220 KV
ROAD SIDE BUS @ KALWA	07-06-2022	08:58	07-06-2022	19:52	220 KV Road side Auxiliary bus conductor replacement work	PO	220 KV
TOPWORTH - Vile - bhagad	07-06-2022	10:40	07-06-2022	17:49	Outage tree cutting work at various location and other line maintenance work.	PO	220 KV

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
VILE BHAGAD - KANDHALGAON	07-06-2022	16:05	07-06-2022	19:26	Bus section 1 operated at kandalgaon B-ph Bus Jumper broken of Pirangut line	T	220 KV
AAREY - AEML SAKI CKT - 1	08-06-2022	11:19	11-06-2022	22:30	Repair / restoration of 220 kV R-Phase with additional 2 nos. Joints. Repair of Y-Phase outer sheath.	PO	220 KV
BOISAR II - TARAPUR	08-06-2022	05:39	08-06-2022	11:05	TRIPPED ON DIST.PROTECTION	T	220 KV
KANDALGAON - ONGC PANVEL	08-06-2022	11:13	08-06-2022	17:35	For Replacement Of R & Y Phase CT(Due to leakage), At kandalgaon S/S	PO	220 KV
KHARGHAR - SONKHAR	08-06-2022	13:50	08-06-2022	15:46	DP	T	220 KV
OSMANABAD - BARSHI	08-06-2022	09:21	08-06-2022	13:23	Outage is required for Quarterly Maintenance	PO	220 KV
OSMANABAD - BARSHI	08-06-2022	09:21			FOR QUARTERLY MAINTENANCE WORK	PO	220 KV
URSE - TALEGAON (AMBI) CKT 1	08-06-2022	22:31	09-06-2022	03:06	Replacement of faulty strings at loc.14 R-ph	EO	220 KV
220/33 KV 50 MVA PTR 1 @ KHARGHAR	08-06-2022	06:08	08-06-2022	11:10	For premonsson Maintenance work	PO	220 KV
220/33kV 100 MVA TF 3 @VERSOVA (AEML)	08-06-2022	09:46	08-06-2022	18:45	Annual Maintenance & Premonsoon Maintenance.	PO	220 KV
LAMBOTI - KARKAMB	08-06-2022	10:33	08-06-2022	20:43	Outage is required for changing / replacement of faulty string at loc no. 52, 89, 90, 91, 92, 94, 96, 99.	PO	220 KV
LAMBOTI - KARKAMB	08-06-2022	10:33			For isolator alignment of 89 D isolator.	PO	220 KV
LONIKAND1-LONIKAND2 (INTER CONNECTOR)	08-06-2022	18:05	08-06-2022	19:26	To attend hotspot of R ph T point jumper between Iso 29 A & 29 B. (Temp 121 deg C)	EO	220 KV
ROAD SIDE BUS @ KALWA	08-06-2022	07:19	08-06-2022	20:57	220 KV Road side Auxiliary bus conductor replacement work in respect of 220 KV Kalwa-Temghar line & 220/100 KV 200 MVA ICT- 4 in the Bus section.	PO	220 KV
TBC @ CHAKAN	08-06-2022	10:51	08-06-2022	17:55	CB Testing	PO	220 KV
TBC @ VERSOVA (AEML)	08-06-2022	09:46	08-06-2022	18:28	For Safety purpose during outage of 100MVA TR-3	PO	220 KV
BIDRI - SAWANTWADI	09-06-2022	09:26	09-06-2022	14:23	For Relay testing work	PO	220 KV
JEJURI-PHURSUNGI 1	09-06-2022	09:43	11-06-2022	19:49	1)L.N.-9 old tower dismantling work , Errection of New tower, Destringing between L.N.- 8 to 9 & 9 to 10 , Stringing between L.N.- 8 to 9 & 9 to 10 (As L.N.- 9 bended & new tower foundation work completed) 2)L.N.-11, B, Pahgse,L.N.-18, B Phase, L.N.- 21, B Phase 220 kV Jejuri Phursungi ckt I Double Jump ring work due to Hot spot Restrstring between L.N.- 70 to 76 & 76 to 79 of 220 kV Theur Jejuri due to increased sag & ground clearance reduced	PO	220 KV
KANDALGAON - KOYNA (POPHALI)	09-06-2022	18:45	09-06-2022	18:58	DP Trip	T	220 KV
PADGHE - KAMBA 1	09-06-2022	20:04	09-06-2022	20:08	DP TRIP	T	220 KV
PADGHE - KAMBA 1	09-06-2022	20:04		20:08	DP TRIPPED	T	220 KV
RAYMOND - WASHALA	09-06-2022	09:01	09-06-2022	17:01	Replacement of Flashover Long Rod insulator R & B phase STN string at loc.no.243.	EO	220 KV
TALANDGE - BIDRI	09-06-2022	14:57	09-06-2022	17:08	For relay testing work	PO	220 KV

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
THEUR-JEJURI	09-06-2022	09:20	13-06-2022	16:09	1)L.N.-9 old tower dismantling work , Errection of New tower, Destringing between L.N.- 8 to 9 & 9 to 10 , Stringing between L.N.- 8 to 9 & 9 to 10 (As L.N.- 9 bended & new tower foundation work completed) 2)L.N.-11, B, Pahgse,L.N.-18, B Phase, L.N.-21, B Phase 220 kV Jejuri Phursungi ckt I Double Jump ring work due to Hot spot Restrstring between L.N.- 70 to 76 & 76 to 79 of 220 kV Theur Jejuri due to increased sag & ground clearance reduced	PO	220 KV
URSE - TALEGAON (AMBI) CKT 1	09-06-2022	17:21	09-06-2022	23:52	Heavy rain	T	220 KV
220/100 KV 100 MVA ICT 2 @ TAMBATI	09-06-2022	10:02	09-06-2022	17:30	N2 Based fire protection system (CTR) Maintenance work and Oil top up work by agency.	PO	220 KV
220/132 KV 200 MVA PTR NO 6 @ PARVATI	09-06-2022	10:35	09-06-2022	17:20	As outage proposed by EHV project Dn 1 on 132 kv Main Bus Section 2 for Metro bay beam erection.Hence outage is proposed by 220 kV parvati ss for half yearly Maintenance	EO	220 KV
220/22 KV 25 MVA PTR 2 @ KANDALGAON	09-06-2022	12:58	09-06-2022	13:38	Eraction OF 25 MVA 220/22 KV T/F No:01 work And B Phase LV CT Replacement Work.	EO	220 KV
220/22 KV 50 MVA PTR 2 @ CHAKAN	09-06-2022	11:31	09-06-2022	15:10	For reconnection of repaired HV cable and attending Hotspots alongwith premonsoon maintenance work.	PO	220 KV
220/22 KV 50 MVA PTR 3 @ CHAKAN	09-06-2022	15:22	09-06-2022	18:57	For Reconnection of Repaired HT Cable and Premonsoon maintenance work.	PO	220 KV
220/33 KV 50 MVA PTR 2 @ KHARGHAR	09-06-2022	06:07	09-06-2022	10:18	For premonsoon Maintenance work	PO	220 KV
220/33 kV 50 MVA PTR 1 @ VIRAJ	09-06-2022	11:05	09-06-2022	13:02	Pre Monsoon Maintenance	PO	220 KV
220/33kV 125 MVA TF 2 @ SAKI (AEML)	09-06-2022	09:54	09-06-2022	16:27	ANNUAL & PREMONSOON MAINTENANCE OF TRANSFORMER	PO	220 KV
BHAVEGHAR - ROMA	09-06-2022	20:10	10-06-2022	11:53	DP Trip	T	220 KV
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	09-06-2022	17:15	09-06-2022	20:46	heavy rain	T	220 KV
FLAGSHIP-CHINCHWAD	09-06-2022	09:36	09-06-2022	16:52	1) Half yearly bay maintenance work. 2) CB IR and Timing measurement work.	PO	220 KV
KALWA SALSETTE - 4	09-06-2022	20:43	09-06-2022	23:09	Relay Burnt at Kalwa end	T	220 KV
KAMBA - KHARBAO TSS	09-06-2022	20:10	10-06-2022	08:00	DP TRIP	T	220 KV
KAMBA - VASAI	09-06-2022	20:02	10-06-2022	08:02	DP Trip	T	220 KV
KHADKI- CENTURY ENKA	09-06-2022	13:30	09-06-2022	17:35	To attend Y Ph auxiliary switch contact problem for spring charge	EO	220 KV
KOLSHET - ROMA	09-06-2022	20:10	09-06-2022	20:10	DP trip	T	220 KV
TALANDAGE - FIVE STAR MIDC 2	09-06-2022	11:48	09-06-2022	16:47	For weak insulator strings observed in PID testing at tower loc. No. 11 (Y&B Ph.) & 1(R&B Ph)	PO	220 KV
VITTAL SUGAR CO GEN (VSSK) - KARKAMBH	09-06-2022	10:12	09-06-2022	16:02	Outage is required 1) For changing / replacement of faulty string at loc no. 106, 107, 108, 109, 111.	PO	220 KV
BAPGAON - KALWA	10-06-2022	12:06	10-06-2022	21:28	TRIPPED ON DIST.PROTECTION	T	220 KV
PADGHE - NALASOPARA	10-06-2022	08:43	10-06-2022	12:04	Outage is required for safety purpose for attending break down of 220KV Bhaveghar-Roma Line at Loc no.95 by LMSD Padgha.	EO	220 KV

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
132 KV KANHAN (220 KV) - PENCH CKT	10-06-2022	12:58	10-06-2022	18:12	Outage required for For replacement of Y-ph CC High tan delta value of Y-ph CC observed on dt.09.06.2022. Hence emergency outage applied.	EO	220 KV
220/100 KV 100 MVA ICT 1 @ TAMBATI	10-06-2022	10:10	10-06-2022	16:35	N2 Based fire protection system (CTR) Maintenance work by agency.	PO	220 KV
220/22-22 KV 50 MVA PTR 3 @ ANANDNAGAR	10-06-2022	09:37	10-06-2022	10:38	For wrapping plastic paper to Buchloz Relay and Pre-monsoon maintenance work	PO	220 KV
220/33kv 125 MVA TF 3 @ SAKI (AEML)	10-06-2022	09:35	10-06-2022	17:01	ANNUAL & PREMONSOON MAINTENANCE OF TRANSFORMER	PO	220 KV
220KV MALEGAON - DHULE	10-06-2022	09:39	10-06-2022	12:35	For Pre monsoon Maintenance work.	PO	220 KV
ANANDNAGAR - PALAVA	10-06-2022	12:02	10-06-2022	15:18	Pre-monsoon Maintenance Work	PO	220 KV
BUS COUPLER @ KHARGHAR	10-06-2022	15:25	10-06-2022	18:40	For replacement of Damaged A Bus B Ph Bus side isolator Jaw and blade by hotline unit.	EO	220 KV
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	10-06-2022	15:24	10-06-2022	18:55	220Kv BBLR Nashik line ckt No.2, LOC 110 y PH Nsk side, y Ph BBLR side. B ph BBLR side, 230-Y ph Nsk side as detected in the thermovision carried on dated 10.06.2022.	EO	220 KV
MALEGAON - SAYNE	10-06-2022	12:57	10-06-2022	15:07	For Pre monsoon Maintenance work.	PO	220 KV
BOISAR II - BOISAR (PG) CKT - 1	11-06-2022	10:29	12-06-2022	22:13	220kv PGCIL Line 1 Bay Strengthening at 220kv Boisar 2 S/s (MSETCL).	PO	220 KV
NAGOTHANE - IPCL	11-06-2022	05:05	11-06-2022	13:09	DP	T	220 KV
OSMANABAD - SOLAPUR (BALE)	11-06-2022	10:24	11-06-2022	13:23	Outage is required for Replacement of Suspension string at loc no. 2 & 3 R ph.	PO	220 KV
PANDHARPUR - MALINAGAR	11-06-2022	10:45	11-06-2022	18:24	Outage is required for changing / replacement of faulty string at loc no. LILO Portion - 12, 15, 19, 28, 78, 79, 81, 82.	PO	220 KV
URAN - KHARGHAR 1	11-06-2022	01:19	11-06-2022	09:16	TRIPPED ON DIST. PROTN	T	220 KV
220/132 KV 100 MVA ICT 1 @ BELWANDI	11-06-2022	10:49	11-06-2022	13:50	For Attending Oil Leakage and Oil Top up of ICT	PO	220 KV
220/132 KV 100 MVA ICT 2 @ BELWANDI	11-06-2022	14:02	11-06-2022	16:11	For Attending Oil Leakage and Oil Top up of ICT	PO	220 KV
220/22 KV 50 MVA PTR 1	11-06-2022	06:40	11-06-2022	09:39	TRIPPED ON DIFFERENTIAL PROTECTION	T	220 KV
220/22 KV 50 MVA PTR 4 @ COLOURCHEM	11-06-2022	08:20	11-06-2022	09:40	For Premonsoon maintenance work including transformer buchholz, PRV relay, MOG, OSR plastic paper wrapping work.	PO	220 KV
A BUS @ BOISAR II	11-06-2022	10:40	11-06-2022	21:00	220kv PGCIL Line 1 Bay Strengthening at 220kv Boisar 2 S/s (MSETCL) however Stub Bus of PGCIL Line 1 passes over both 220kv A and 220kv B Bus, therefore for safety purpose 220kv A and 220kv B-Bus outage (from 11.06.2022 to 12.06.2022) is essential.	PO	220 KV
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	11-06-2022	11:39	11-06-2022	14:39	220Kv BBLR Nashik line ckt No.1, LOC 231 Y ph BBLR side , 232 Y ph nasik side . 133 Y Ph Nasik side . 123 Y Ph Nasik side , 142 Y ph Nasik side . 144 Y ph Nasik side , 147 B ph . Jumper replacement 191 Y ph nasik side . as detected in the thermovision carried on dated 10.06.2022.	EO	220 KV
NERLE - DASGAON	11-06-2022	10:08	11-06-2022	17:21	Insulator cleaning and jumper tightening	PO	220 KV

Transmission Line Outages/Trippings from 06.06.2022 to 12.06.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/22 KV 50 MVA PTR 1 @ BHANDUP GIS	12-06-2022	09:15	12-06-2022	09:59	For plastic wrapping of meters & panels	PO	220 KV
220/22 KV 50 MVA PTR 2 @ BHANDUP GIS	12-06-2022	08:32	12-06-2022	09:12	For plastic wrapping of meters & panels.	PO	220 KV
220/22 KV 50 MVA PTR 3 @ BHANDUP GIS	12-06-2022	07:08	12-06-2022	08:08	For plastic wrapping of meters/panels	PO	220 KV
AURANGABAD (WALUJ)-BHENDA	12-06-2022	20:33	12-06-2022	22:46	nut bolt tightening of B and Y ph jumper at loc no 89 will be carried out for Preventive B/Dn maintenance of line.	EO	220 KV
BABLESHWAR -BHENDA	12-06-2022	18:40	12-06-2022	20:00	nut bolt tightening of B and Y ph jumper at loc no 89 will be carried out for Preventive B/Dn maintenance of	EO	220 KV
KALWA SALSETTE - 4	12-06-2022	01:14	12-06-2022	03:50	Emergency outage for replacing C Phase insulator.	EO	220 KV
SATANA - GANGAPUR	12-06-2022	05:50	12-06-2022	07:55	Tripped on DP	T	220 KV
BOISAR II - VIRAJ	08-06-2022	06:00	08-06-2022	09:15	TRIPPED ON DIST PROTECTION.	T	132 KV
KANHAN-PENCH	08-06-2022	11:20	08-06-2022	17:50	Routine Maintenance work.	PO	132 KV
TATA BORIVLI MSETCL BORIVLI 2	06-06-2022	10:32	06-06-2022	14:00	For attending line GOD	PO	110 KV
TATA BORIVLI MSETCL BORIVLI 1	10-06-2022	09:12	10-06-2022	16:17	ATTENDING HOT SPOT AT LOC-33	PO	110 KV