

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 29/May/2023 to 04/Jun/2023

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
29-05-2023	12 Hrs	6241	1307	208	7756	9634	294	5776	2220	-2303	22899	0	22899	880	499	27059	27059	50.00
30-05-2023	12 Hrs	5920	1853	202	7975	9880	146	5861	2090	-2516	22957	0	22957	698	489	27139	27139	50.06
31-05-2023	12 Hrs	6112	878	197	7186	10527	558	5507	2127	-2691	22731	0	22731	804	292	27001	27001	50.04
01-06-2023	12 Hrs	5715	877	204	6796	11392	347	5195	2156	-2540	22867	0	22867	875	351	27112	27112	50.04
02-06-2023	12 Hrs	6066	717	204	6987	11239	767	4182	2246	-2616	22311	0	22311	737	328	26486	26486	49.95
03-06-2023	12 Hrs	6037	1408	204	7650	10464	340	5208	2021	-2350	22848	0	22848	697	431	26810	26810	49.93
04-06-2023	12 Hrs	6002	480	201	6683	10388	476	4752	1757	-2008	21608	0	21608	545	293	24894	24894	49.99
Maximum		6241	1853	208	7975	11392	767	5861	2246	-2008	22957	0	22957	880	499	27139	27139	50.06
Minimum		5715	480	197	6683	9634	146	4182	1757	-2691	21608	0	21608	545	292	24894	24894	49.93
Average		6013	1074	203	7290	10503	418	5212	2088	-2432	22603	0	22603	748	383	26643	26643	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
29-05-2023	15 Hrs	6237	1561	205	8003	9843	397	5811	1810	-2360	23036	0	23036	912	497	27273	27273	49.89
30-05-2023	15 Hrs	6048	1491	203	7742	9954	555	5896	1739	-2431	22998	0	22998	872	468	27226	27226	49.98
31-05-2023	15 Hrs	6311	1398	193	7902	10482	474	5569	1857	-2516	23285	0	23285	992	382	27657	27657	50.01
01-06-2023	15 Hrs	5974	1137	201	7312	11252	438	5213	1716	-2573	22881	816	23697	947	381	27258	28074	49.93
02-06-2023	16 Hrs	5952	1398	198	7548	10743	940	5183	1483	-2693	22731	0	22731	798	325	27020	27020	49.97
03-06-2023	16 Hrs	6063	1804	203	8070	10373	609	5570	1373	-2436	23090	687	23777	966	232	27194	27880	49.96
04-06-2023	13 Hrs	5824	196	198	6218	9406	571	4849	1383	-2077	19925	0	19925	520	295	23242	23242	49.99
Maximum		6311	1804	205	8070	11252	940	5896	1857	-2077	23285	816	23777	992	497	27657	28074	50.01
Minimum		5824	196	193	6218	9406	397	4849	1373	-2693	19925	0	19925	520	232	23242	23242	49.89
Average		6058	1284	200	7542	10293	569	5442	1623	-2441	22564	215	22778	858	369	26696	26910	49.96

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
29-05-2023	20 Hrs	6301	1851	215	8367	8020	612	6162	0	-1595	21082	215	21297	1193	497	24851	25066	49.87
30-05-2023	20 Hrs	6219	1875	214	8308	8501	906	6210	0	-1787	21663	0	21663	1207	321	25453	25453	50.03
31-05-2023	20 Hrs	6311	1444	277	8032	9358	1151	6035	0	-1940	22171	0	22171	1057	296	25930	25930	49.99
01-06-2023	20 Hrs	6114	1091	288	7493	8319	1923	5670	0	-1831	21071	0	21071	1153	285	24843	24843	49.98
02-06-2023	20 Hrs	5965	1514	206	7685	9138	1616	5517	0	-1821	21650	0	21650	1147	318	25421	25421	50.02
03-06-2023	20 Hrs	6131	1980	205	8316	9051	1236	5633	0	-1796	21947	0	21947	1136	246	25618	25618	50.04
04-06-2023	22 Hrs	6220	875	218	7313	7012	475	5709	0	-1617	18451	0	18451	1075	318	21902	21902	49.98
Maximum		6311	1980	288	8367	9358	1923	6210	0	-1595	22171	215	22171	1207	497	25930	25930	50.04
Minimum		5965	875	205	7313	7012	475	5517	0	-1940	18451	0	18451	1057	246	21902	21902	49.87
Average		6180	1519	232	7931	8486	1131	5848	0	-1770	21148	31	21179	1138	326	24860	24890	49.99

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
29-05-2023	7 Hrs	6354	1025	229	7608	7753	1114	6041	146	-1579	20654	0	20654	562	329	23553	23553	50.02
30-05-2023	7 Hrs	5864	1614	222	7700	9102	276	6072	166	-1597	21304	0	21304	518	409	24243	24243	49.98
31-05-2023	8 Hrs	6184	1422	224	7830	8553	820	5792	633	-1804	21383	0	21383	581	293	24503	24503	50.06
01-06-2023	8 Hrs	6072	511	227	6810	9835	686	5858	620	-1838	21528	0	21528	555	289	24653	24653	50.03
02-06-2023	8 Hrs	6234	1170	226	7630	9131	684	5527	633	-1787	21372	0	21372	545	316	24466	24466	49.94
03-06-2023	8 Hrs	6085	1802	226	8112	9341	627	5505	612	-1765	21989	0	21989	519	305	25022	25022	50.00
04-06-2023	23 Hrs	6163	703	224	7090	7370	528	5974	0	-1670	18865	0	18865	1125	329	22416	22416	49.91
Maximum		6354	1802	229	8112	9835	1114	6072	633	-1579	21989	0	21989	1125	409	25022	25022	50.06
Minimum		5864	511	222	6810	7370	276	5505	0	-1838	18865	0	18865	518	289	22416	22416	49.91
Average		6137	1178	225	7540	8726	676	5824	401	-1720	21013	0	21013	629	324	24122	24122	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
29-05-2023	153.758	35.076	5.232	194.066	0.058	201.969	202.748	18.731	141.505	16.750	21.213	10.662	-44.733	517.717	76.608	604.896
30-05-2023	144.890	41.090	5.133	191.113	0.069	218.936	214.997	11.850	144.658	16.089	21.218	10.305	-46.115	526.029	77.638	614.169
31-05-2023	149.141	35.858	5.622	190.621	0.057	224.958	225.187	17.647	140.474	16.670	22.334	7.932	-48.656	531.129	78.922	620.636
01-06-2023	144.292	28.486	5.549	178.327	0.038	235.174	234.485	23.727	135.532	16.314	21.599	7.545	-49.236	529.130	78.380	618.217
02-06-2023	144.919	30.759	5.171	180.849	0.059	231.495	231.866	29.363	126.217	17.377	20.081	7.513	-49.626	524.914	77.220	612.895
03-06-2023	147.107	37.562	5.164	189.833	0.184	234.062	231.879	22.646	131.903	16.149	20.391	6.847	-47.836	536.075	75.074	621.831
04-06-2023	136.780	17.987	5.112	159.879	0.165	209.137	222.895	22.582	116.214	12.773	16.600	7.189	-44.607	465.982	68.396	544.374
Maximum	153.758	41.090	5.622	194.066	0.184	235.174	234.485	153.758	144.658	17.377	22.334	10.662	-44.607	536.075	78.922	621.831
Minimum	136.780	17.987	5.112	159.879	0.038	201.969	202.748	136.780	116.214	12.773	16.600	6.847	-49.626	465.982	68.396	544.374
Average	145.841	32.403	5.283	183.527	0.090	222.247	223.437	145.841	133.786	16.017	20.491	8.285	-47.258	518.711	76.034	605.288

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
29-05-2023	0.000	10.384	0.000
30-05-2023	0.000	10.384	0.000
31-05-2023	0.000	10.384	0.000
01-06-2023	0.552	0.552	66.948
02-06-2023	0.604	1.156	66.344
03-06-2023	0.765	1.922	65.578
04-06-2023	0.325	2.247	65.253

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 29/May/2023 to 04/Jun/2023

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	
29-05-2023	MONDAY	104.041	8349	98.707	4113	202.748	8448	201.969	8415	-0.779	-32
30-05-2023	TUESDAY	109.805	8853	105.192	4383	214.997	8958	218.936	9122	3.939	164
31-05-2023	WEDNESDAY	98.780	9256	126.407	5267	225.187	9383	224.958	9373	-0.229	-10
01-06-2023	THURSDAY	94.179	9630	140.306	5846	234.485	9770	235.174	9799	0.689	29
02-06-2023	FRIDAY	84.804	9514	147.062	6128	231.866	9661	231.495	9646	-0.371	-15
03-06-2023	SATURDAY	94.043	9524	137.836	5743	231.879	9662	234.062	9753	2.183	91
04-06-2023	SUNDAY	115.189	9180	107.706	4488	222.895	9287	209.137	8714	-13.758	-573
Total		700.842		863.215		1564.057		1555.731		-8.326	

Generator Unit Outages/Trippings from 29.05.2023 to 04.06.2023						
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)	FORCED
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (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
Tarapur 2	13-07-2020	4:38		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
Ghatghar Unit-1	20-04-2022	0:35		Continued.	Stator Earth Fault	FORCED
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Uran Unit 5	12-11-2022	13:23		Continued.	Major overhauled.	FORCED
Uran Unit 6	10-05-2023	2:00	31-05-2023	17:00	Zero Schedule.	FORCED
Nasik Unit 3	20-05-2023	8:45	03-06-2023	17:53	IEPL UNIT 1(CASE 4) UNDER OUTAGE	FORCED
Chandrapur Unit 5	22-05-2023	19:00		Continued.	Stator Earth Fault	FORCED
IEPL Unit 1	24-05-2023	20:10	08-06-2023	9:19	Clinker formation in furnace	FORCED
Koradi Unit 6	27-05-2023	8:57	30-05-2023	6:16	Flame Failure	FORCED
Parli Unit 6	29-05-2023	0:46	30-05-2023	11:29	Boiler Tube Leakage	FORCED
SWPGPL U-1	29-05-2023	3:57	01-06-2023	5:30	ID Fan Problem	FORCED
Koradi Unit 8	29-05-2023	5:36	06-06-2023	9:11	Boiler Tube Leakage	FORCED
Koradi Unit 9	30-05-2023	0:08	07-06-2023	11:03	Boiler Tube Leakage	FORCED
Trombay 7A	30-05-2023	5:14	30-05-2023	15:05	Gas Skid Trip	FORCED
Trombay 7B	30-05-2023	5:28	30-05-2023	18:08	Gas Skid Trip	FORCED
Parli Unit 6	30-05-2023	11:58	30-05-2023	13:50	Flame Failure	FORCED
Koyna STG-IV Unit-3	30-05-2023	23:25	31-05-2023	0:00	Generator oil vapour asperator control fault.	FORCED
Uran Unit 6	01-06-2023	1:06	01-06-2023	16:08	No Schedule	FORCED
Khaparkheda Unit 3	01-06-2023	7:43	03-06-2023	13:19	Boiler Tube Leakage	FORCED
Adani U-2	01-06-2023	8:04	04-06-2023	18:14	Air heater problem	FORCED

Uran Unit 6	01-06-2023	19:57	13-07-2023	19:34	No Schedule	FORCED
Koyna STG-IV Unit-4	02-06-2023	7:28	03-06-2023	2:15	Governor accumulator oil pressure very low and quick stop requested.	FORCED
JSW (J) U1	02-06-2023	8:32	02-06-2023	16:59	Electrical fault	FORCED
Parli Unit 7	02-06-2023	12:55	02-06-2023	15:07	Furnace Pressure High	FORCED
Parli Unit 7	02-06-2023	19:31	02-06-2023	22:02	Furnace Pressure High	FORCED
Koyna Unit 1	03-06-2023	3:45	03-06-2023	8:47	Major Governor failure	FORCED
Chandrapur Unit 3	03-06-2023	7:48	05-06-2023	18:50	Boiler Tube Leakage	FORCED
AEML Unit 1	03-06-2023	12:44	04-06-2023	0:11	Air heater problem	FORCED
Nasik Unit 3	04-06-2023	2:10	06-06-2023	3:05	Boiler Tube Leakage	FORCED
Koyna STG-IV Unit-1	04-06-2023	5:11	04-06-2023	10:00	Safety bolt rupture fault	FORCED

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
AKOLA II - EKTUNI CKT - 2	04-06-2023	13:46	04-06-2023	15:30	TRIPPED ON DISTANCE PROTECTION	HT	765 KV
CHANDRAPUR - PADGHE HVDC POLE 1	28-05-2023	19:44	29-05-2023	1:13	(3 nos.) of 4 core cable of instrument relay of Pole-1 B phase and (1 nos.) of 4 core cable of instrument relay of Pole-1 R converter transformer phase found doubtful.	T	500 KV
CHANDRAPUR GCR - CHANDRAPUR HVDC - 1	20-05-2023	13:31	01-06-2023	9:12	1. Replacement of CB with new Siemens make Quad CB along with its commissioning and testing. "400KV HVDC CKT-1" will be in service via 400KV TBC-2.	PO	400 KV
AURANGABAD(MS) - PUNE (GIS)	23-05-2023	9:46	03-06-2023	21:20	For load management	HT	400 KV
LONIKAND I - TALEGAON (PGCIL)	29-05-2023	15:01	29-05-2023	16:40	Tripped on Distance Protection.	T	400 KV
PADGHE - KALWA CKT - 2	29-05-2023	1:31	29-05-2023	5:55	Planned outage	HT	400 KV
400/220 KV 315MVA ICT - 1 @ KARAD	29-05-2023	8:30	29-05-2023	18:50	As per recommendation from SE, TCC, Karad, replacement of 52 kV inner side bushing of R ph unit due to higher Tandelta values. Replacement of 52 kV bushing is to be carried out.	PO	400 KV
400/220KV 315 MVA ICT - 1 @ NEW KOYNA	29-05-2023	8:04	29-05-2023	18:12	Diagnostic testing & Relay testing work , Routine maint. Work & Pre-Monsoon maintenance	PO	400 KV
TIE BAY (403) OF KHADKA CKT - 2 @ DEEPNAGAR	29-05-2023	11:43	31-05-2023	21:33	For servicing & overhauling of 400 kV AREVA make Tie C.B.(403) Mechanism	PO	400 KV
DHULE - KHANDWA CKT - 2	30-05-2023	8:42	30-05-2023	19:26	PLANNED OUTAGE VAILED AT 400KV KHANDWA END	HT	400 KV
PADGHE - TARAPUR CKT - 2	30-05-2023	15:37	30-05-2023	17:08	H/T due to sparking observed.	HT	400 KV
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	30-05-2023	8:00	30-05-2023	16:10	TRIPPED ON relay indication 86-1,86-2.	T	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220 KV 315MVA ICT - 1 @ KARAD	30-05-2023	8:00			As per recommendation from SE, TCC, Karad, replacement of 52 kV inner side bushing of R ph unit due to higher Tandelta values. Replacement of 52 kV bushing is to be carried out.	PO	400 KV
400/220 KV 500 MVA ICT - 5 @ PADGHE	30-05-2023	14:19	30-05-2023	15:03	TRIPPED ON LINE DIFFERENTIAL PROTECTION.	T	400 KV
400/220/33 KV 500 MVA ICT - 3 @ PARLI	30-05-2023	8:53	30-05-2023	18:12	Premonsoon maintenance & testing work.	PO	400 KV
400KV RPL-AKOLA2 CKT 1	30-05-2023	16:01	30-05-2023	18:02	TRIPPED ON DISTANCE PROTECTION	T	400 KV
MAIN BAY (404) OF ICT - 2 @ JEJURI	30-05-2023	16:04	30-05-2023	16:47	For SF6 gas filling work in B Ph pole	EO	400 KV
BABHALESHWAR - PADGHE CKT - 2	31-05-2023	2:54	31-05-2023	5:41	To replaced the broken Y-ph CVT clamp	EO	400 KV
LAMBOTI - SOLAPUR (PG)	31-05-2023	16:36	01-06-2023	0:34	Hardware tieghtning and washing	PO	400 KV
DHULE - SSNNL CKT - 1	31-05-2023	9:45	31-05-2023	16:36	For Replacement of Corona ring & tightening of Loose hardware.400 KV Dhule-SSNNL CKT 2 A/R switch will be kept on Non auto mode.	PO	400 KV
KOLHAPUR - SOLAPUR (PG) CKT - 2	01-06-2023	18:07	02-06-2023	6:14	Tripped on distance protection	T	400 KV
400/6.9KV 63MVA STN T/F 1 @ NANDGAONPETH	01-06-2023	6:09	06-06-2023	18:11	ST-1 transformer oil leakage arresting, maintenance , diagnostic testing, Metering CT and CVT testing and ST1 transformer protection relay testing work. ST-1transformer painting work	PO	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400KV TIE BAY 402 STN TF 1 AND AKOLA2 CKT 1 @ NANDGAONPETH	01-06-2023	6:09	03-06-2023	19:42	ST-1 Tie 402 bay following work to be carried out:- 1. total 6 nos. bay CT testing work. 2. ST-1 tie bay relay testing work 3.ST-1 tie breaker testing work(DCRM , CRM and timing testing) 4.ST-1 Tie bay isolator maintenance work.	PO	400 KV
CHANDRAPUR GCR - CHANDRAPUR HVDC - 1	01-06-2023	3:33	01-06-2023	9:12	1. To attend the problem of low SF6 gas/N2/Oil alarm of 400kV BHEL make Quad CB of TBC-2 bay. 2. Protection trials newly erected Siemens ltd. Make 420kV, 3150Amp. Quad Break Circuit Breaker of 400kV GCR Chandrapur-HVDC ckt. no-1 bay. 3. Charging of new 420kV, 3150Amp. Quad Break Circuit Breaker of 400kV GCR Chandrapur-HVDC ckt. no-1 bay.	EO	400 KV
DHARIWAL- CHANDRAPUR 2 CKT I	01-06-2023	10:17	02-06-2023	11:10	Work of MSEDCL/MSETCL energy meters disconnection work	PO	400 KV
JEJURI- KOYNA STAGE-IV	01-06-2023	8:22	01-06-2023	15:24	PID Faulty disc replacement work & Hot Spot attending Work at Loc No 1	PO	400 KV
MAIN BAY (401) OF TAPTITANDA CKT - 2 @ EKTUNI	01-06-2023	10:48	01-06-2023	19:03	Diagnostic Testing of CB, CT & Routine Maintenance	PO	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY 401 OF STN T/F 1 @ NANDGAONPETH	01-06-2023	6:09	03-06-2023	19:42	ST-1 (401bay) following work to be carried out 1. all three poles circuit breakers maintenance and testing work(DCRM,timing and CRM testing) 2. 3 nos. Bay CT tan testing work 3. 401 Bay protection relay testing work 4.isolator maintenance work.	PO	400 KV
MAIN BUS - 1 @ DHARIWAL	01-06-2023	10:51	02-06-2023	11:10	Line- 1 : Isolator 4-689B rectification work which is to be connected to Bus-II, so bus-II needs off loaded.	PO	400 KV
MAIN BUS - 2 @ DHARIWAL	01-06-2023	10:51	02-06-2023	11:10	line- 1 : isolator 4- 689b rectification work which is to be connected to busii, so bus-ii needs off loaded.	HT	400 KV
PADGHE - BOISAR (PG)	01-06-2023	18:24	01-06-2023	21:50	To replace the broken R-ph CVT clamp	EO	400 KV
400/220 KV 500MVA ICT - 4 @ KALWA	02-06-2023	22:48	03-06-2023	1:09	Attending Hot spot 360 deg ,LV side , 29 A Isolator B ph(line side) of 400/220 KV,500 MVA ICT-IV LV by shifting this LV side on TBC	EO	400 KV
400/220/33KV ICT - 167 MVA SPARE ICT @LAMBOTI	02-06-2023	10:10	02-06-2023	12:29	Routine Testing and pre-monsoon activities	PO	400 KV
400/220kv 500MVA ICT-2 @ TAPTITANDA	02-06-2023	10:48	02-06-2023	15:23	Pre monsoon activity and relay testing work	PO	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400KV TIE BAY 402 STN TF 1 AND AKOLA2 CKT 1 @ NANDGAONPETH	02-06-2023	6:09	02-06-2023	19:50	ST-1 Tie 402 bay following work to be carried out:- 1. total 6 nos. bay CT testing work. 2. ST-1 tie bay relay testing work 3.ST-1 tie breaker testing work(DCRM , CRM and timing testing) 4.ST-1 Tie bay isolator maintenance work.	PO	400 KV
DHARIWAL- CHANDRAPUR 2 CKT II	02-06-2023	12:54	02-06-2023	18:24	Work of MSEDCL/MSETCL energy meters disconnection	PO	400 KV
MAIN BAY 401 OF STN T/F 1 @ NANDGAONPETH	02-06-2023	6:09	02-06-2023	19:51	ST-1 (401bay) following work to be carried out 1. all three poles circuit breakers maintenance and testing work(DCRM,timing and CRM testing) 2. 3 nos. Bay CT tan testing work 3. 401 Bay protection relay testing work 4.isolator maintenance work.	PO	400 KV
TIE BAY (402) OF TAPTITANDA CKT - 2 @ EKTUNI	02-06-2023	10:59	02-06-2023	17:43	Diagnostic Testing of CB, CT & Routine Maintenance	PO	400 KV
400/132 KV 200 MVA ICT - 1 @ KHADKA	03-06-2023	8:15	03-06-2023	16:55	For Premonsoon maintenance Work, HV and LV side routine bay maintenance works etc. of 400/132kV 200MVA - ICT No. 01	PO	400 KV
400/132 KV 200 MVA ICT - 1 @ KHADKA	03-06-2023	8:15	03-06-2023	15:15	Premonsoon maintenance work	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ LONIKAND 2	03-06-2023	6:24	03-06-2023	12:17	Premonsoon Maintenance	PO	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
B - BUS @ KHARGHAR	03-06-2023	3:07	03-06-2023	7:32	1) Bus Extension Connection work along with charging of 2 nos of new 400KV Vikhroli Line Bay's at Kharghar(First time Charging). 2) For work of Damaged Quadraple conductor span replacement and Bus maintenance work.	PO	400 KV
CHANDRAPUR GCR - CHANDRAPUR 2 CKT 1	03-06-2023	8:17	04-06-2023	0:53	For main-2 relay retrofitting work	PO	400 KV
220 KV KHADKA (400 KV)- CHALISGAON CKT -1	04-06-2023	12:53	04-06-2023	16:09	Distance Protection.	T	400 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	04-06-2023	2:32	04-06-2023	14:45	Tripped on distance protection	T	400 KV
LONIKAND I - TALEGAON (PGCIL)	04-06-2023	14:32	05-06-2023	2:32	Y-Phase wave trap burst at Lonikand, heavy storm.	T	400 KV
400KV RPL - AKOLA CKT 1	04-06-2023	14:07	04-06-2023	14:53	Tripped on Distance protection, Heavy storm.	T	400 KV
400KV RPL-AKOLA 2 CKT 2	04-06-2023	14:09	04-06-2023	16:14	Tripped on Distance protection, Heavy storm.	T	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 1	04-06-2023	23:37	11-06-2023	14:58	HT for load management	HT	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	04-06-2023	10:21	04-06-2023	13:51	HT for Load Management	HT	400 KV
DHULE - SSNNL CKT - 1	04-06-2023	10:11	05-06-2023	2:42	Distance Protection	T	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
DHULE - SSNNL CKT - 2	04-06-2023	22:36	05-06-2023	2:18	While ground patrolling carried out, at loc no. 278 to 280 Snapping of earth wire observed so please give permission for emergency outage on 400 KV Dhule-SSNNL-2 line & 400kV Dhule SSNL 1 line is already in Breakdown & work s already progressed on 400kV Dhule SSNL 1 line for stringing of earth wire (LOC No.267 to 268).	EO	400 KV
KHADKA-AURANGABAD (WALUJ)	04-06-2023	12:36	04-06-2023	22:38	Distance Protection	T	400 KV
LONIKAND 2 - KARJAT CKT - 1	04-06-2023	14:32	04-06-2023	15:48	Tripped Due to heavy rainfall and thunderstorm, 400kV Lonikand I- PGCIL Line tripped due to bursting of Rph wavetrap at Lonikand I leading to REVERSE ZONE tripping.	T	400 KV
LONIKAND 2 - KARJAT CKT - 2	04-06-2023	14:32	04-06-2023	17:00	Tripped Due to heavy rainfall and thunderstorm, 400kV Lonikand I- PGCIL Line tripped due to bursting of Rph wavetrap at Lonikand I leading to REVERSE ZONE tripping.	T	400 KV
LONIKAND I - CHAKAN	04-06-2023	14:32	04-06-2023	15:27	Tripped due to heavy storm, Y-phase wave trap of 400KV Lonikand-Talegaon PG burst, R-phase LA of 400KV Loniknad-Lonikad2 Ckt-I burst at Lonikand1 end.	T	400 KV
LONIKAND II - LONIKAND I (INTERCONNECTOR) - 1	04-06-2023	14:32	04-06-2023	19:50	R-Phase LA burst at 400KV Lonikand.	T	400 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
LONIKAND II - LONIKAND I (INTERCONNECTOR) - 2	04-06-2023	14:32	04-06-2023	15:17	Tripped due to heavy storm, Y-phase wave trap of 400KV Lonikand-Talegaon PG burst, R-phase LA of 400KV Loniknad-Lonikad2 Ckt-I burst at Lonikand1 end.	T	400 KV
PARLI - KARJAT CKT - 2	04-06-2023	14:32	04-06-2023	16:48	Tripped on Over Voltage.	T	400 KV
220/100 KV 200 MVA ICT 4 @ APTA	29-05-2023	10:40	29-05-2023	16:12	Replacement of LV B ph Bushing due to higher Tan delta observed value is 5.52 %	PO	220 KV
220/110/33KV 250 MVA ICT-4 @ MAHALAXMI GIS (T)	29-05-2023	0:13	29-05-2023	5:50	RM, PM checks and installation of thermal camera in LT box	PO	220 KV
220/132 KV 150 MVA ICT 3 @ EKLAHRE (OCR)	29-05-2023	9:50	29-05-2023	11:56	Pre-monsoon Maintenance work & CB CRM testing work	PO	220 KV
220/132-110KV 100MVA PTR 1@WATHAR	29-05-2023	11:06	29-05-2023	13:29	Overhauling work OLTC Drive mech	PO	220 KV
220/33 KV 50 MVA PTR - 7 @ WATHAR	29-05-2023	8:58	29-05-2023	13:29	Premosoan maint work	PO	220 KV
220/33 kv 50 MVA BBL PTR 2 @ MUDSHINGI	29-05-2023	10:03	29-05-2023	16:56	1) Quarterly maintenance work 2) CB testing work 3) to attend hot spot	PO	220 KV
KARAD - WATHAR	29-05-2023	12:32	29-05-2023	12:50	Hand tripped for Load management on Karad ICT	HT	220 KV
Main Bay-220 kV Boisar(PG)-Boisar(M)-3 And 220 kV Boisar(PG)-BUS 1 at 220 kV Boisar(PG)	29-05-2023	9:48	29-05-2023	16:53	AMP WORKS.	PO	220 KV
TBC @ LONIKAND-1	29-05-2023	10:20	30-05-2023	17:20	220kv T.B.C Bay C.B Overhauling work	PO	220 KV
KUMBHARGAON-BHOKAR CKT 2	30-05-2023	2:03	30-05-2023	2:32	Distance protection operated.	T	220 KV
MIRAJ - ICHALKARANJII	30-05-2023	12:07	30-05-2023	17:34	Dismantling of old tower at Loc.No.29A	EO	220 KV
NIGADE- PETH LINE	30-05-2023	16:10	30-05-2023	18:02	TRIPPED ON D/P	T	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PADGHE - NALASOPARA	30-05-2023	19:34	30-05-2023	21:39	For work of removing of Shed patra hanged on Y ph of said line to avoid tripping/breakdown of line.	EO	220 KV
PADGHE - TEMGHAR - 1	30-05-2023	14:19	30-05-2023	15:33	TRIPPED ON DISTANCE PROTECTION.	T	220 KV
220/100 KV 200 MVA ICT 1 @ KOLSHET	30-05-2023	11:06	30-05-2023	12:31	Premonsoon Maint.Work	PO	220 KV
220/100 KV 200 MVA ICT 1 @ PADGHE	30-05-2023	14:19	30-05-2023	16:19	tripped on WTI and OTI PROTECTION	T	220 KV
220/100 KV 200 MVA ICT 2 @ KOLSHET	30-05-2023	12:38	30-05-2023	14:04	Premonsoon Maint.Work	PO	220 KV
220/132 KV 200 MVA ICT 1	30-05-2023	8:07	30-05-2023	10:51	Pre-monsoon maintenance work.	PO	220 KV
220/132 KV 200 MVA ICT 1 @ BEED	30-05-2023	11:25	30-05-2023	15:15	Pre-monsoon maintenance work.	PO	220 KV
220/132-110 KV 100MVA ICT No-02 @ OGLEWADI	30-05-2023	11:15	30-05-2023	16:56	Retrofitting of Aux. relays required for separation of Aux protection of differential relay	PO	220 KV
LAMBOTI - TULJAPUR CKT - 1	30-05-2023	9:08	30-05-2023	17:20	Outage is required for Tigtening of Jumper & fixing of missing Nut Bolt to Jumper at various Tension location.	PO	220 KV
MAIN BUS - 1 @ AAREY	30-05-2023	23:29	31-05-2023	1:23	Charging of 220kV Aarey - Goregaon line 1 after shifting from AIS Bay 01 to NEW GIS Bay no 17. Line will be charged via 220kV Aarey-AEML Borivali Line. Work to be executed under MERC approved 220kV AIS to GIS Conversion Scheme.	PO	220 KV
NERLE - PEDAMBE	30-05-2023	8:35	30-05-2023	20:05	For replacement of damaged conductor at loc no 37 middle and bottom ph and loc no 38- top ph both side middle ph and bottom ph	EO	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
VARKUTI- HIWARWADI	30-05-2023	8:22	30-05-2023	12:00	Cold line washing work Loc No.166-200	PO	220 KV
WARORA-BHUGAON CKT - 2	30-05-2023	13:05	30-05-2023	16:13	LBB protection operation.		220 KV
BOISAR - VERSOVA	31-05-2023	7:26	31-05-2023	9:37	outage for safety purpose ,for NHSRCL work	PO	220 KV
CHIKHALI-JALNA I	31-05-2023	11:40	31-05-2023	22:45	For replacement of damaged b-phase conductor span between loc.no. 140 to 145.	HT	220 KV
SIEMENS - RELIANCE GIS	31-05-2023	15:35	31-05-2023	18:47	for attending Hot Spot at B-ph GIS Bushing clamp	EO	220 KV
URAN - APTA 2	31-05-2023	13:58	31-05-2023	17:03	TRIPPED ON DISTANCE PROTECTION.	T	220 KV
URSE-CHINCHWAD	31-05-2023	17:56	01-06-2023	2:55	Tripped on distance protection	T	220 KV
100 MVA 220/132 KV ICT - II	31-05-2023	10:00	31-05-2023	12:55	Pre-monsoon maintenance work 2. replacement of damaged control cable from elay panel to m.b.	HT	220 KV
220 KV TADALI - MIDC CHANDRAPUR CKT	31-05-2023	7:58	31-05-2023	13:30	Diagnostic testing and allied bay maintenance work.	HT	220 KV
220/132 KV 100 MVA ICT 2 @ BUTIBORI	31-05-2023	8:23	31-05-2023	14:45	IR measurement of lv bay r ph la and pre monsoon maintenace work.	HT	220 KV
220/132 KV 200 MVA ICT 2@ BALE(SOLAPUR)	31-05-2023	11:55	31-05-2023	14:02	Outage is required for Tan delta testing	PO	220 KV
220/132 KV 200 MVA ICT 2	31-05-2023	8:07	31-05-2023	10:42	Pre- monsoon maintenance.	HT	220 KV
220/132 KV 200 MVA ICT 2	31-05-2023	8:13	31-05-2023	13:45	For pre-monsoon maintenance work and bay maint work.	HT	220 KV
220/132 KV 200 MVA ICT 2	31-05-2023	7:57	31-05-2023	16:50	Alignment work of 132kv bus2 isolator(iso bus side jumper remerging and connecting work will be carried out by hlu nagpur; premonsoon maintainence work; dignostic testing.	HT	220 KV
220/132 KV 200 MVA ICT 2 @ BEED	31-05-2023	9:57	31-05-2023	11:21	For premonsoon maint. work & qrtly. maint. work.	HT	220 KV
220/132-110 KV 100 MVA ICT 2	31-05-2023	8:19	31-05-2023	18:36	OLTC overhauling & Q.M work	PO	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132KV 100MVA ICT 1 @ BARAMATI	31-05-2023	16:52	31-05-2023	18:35	To attain oil leakage of R-ph HV Bushing	EO	220 KV
220/132KV 200MVA ICT 6 @ EKLAHARE (GCR)	31-05-2023	8:43	31-05-2023	12:33	Premonsoon maintenance work	PO	220 KV
220/132KV 200MVA PTR 1 @ LONAND	31-05-2023	10:05	31-05-2023	17:24	Premonsoon and quarterly maintenance work	PO	220 KV
AMBAZARI - KARANJA CKT	31-05-2023	8:47	31-05-2023	19:37	Putting hv insulations tape between loc 2 & 3 and other allied works.	HT	220 KV
MAIN BUS - 1 @ AAREY	31-05-2023	17:52	31-05-2023	18:33	Tripped. Reason awaited	T	220 KV
MAIN BUS - 2 @ AAREY	31-05-2023	17:52	31-05-2023	18:31	tripped. reason awaited	T	220 KV
PALGHAR - PANCHALI TSS	31-05-2023	1:52	31-05-2023	7:08	Replacement of Old rusted disc insulator with porcelain long rod insulator at various locations.	PO	220 KV
TBC @ KADEGAON	31-05-2023	10:57	31-05-2023	12:22	220kV bus isolator (29B) alignment work by hot line method	PO	220 KV
VERSOVA - GHODBUNDER	31-05-2023	1:13	31-05-2023	6:55	Erection of U-Girder @ LOC P145-146 LHS along metro line 9 near silver park, Mira Road. Outage proposed on behalf on MMRDA for Metro 9 project work.	PO	220 KV
CHIKHALI-JALNA I	01-06-2023	12:45	01-06-2023	16:57	Replacement of Damaged B-phase conductor.		220 KV
GHATGHAR - JINDAL	01-06-2023	16:40	01-06-2023	17:50	tripped on distance protection	T	220 KV
JEJURI-PHURSUNGI 1	01-06-2023	11:36	01-06-2023	19:18	For attending hot spot, double jumpering and replacement of nut bolts at loc no 11(B-ph), 16(B-ph), 19 (B-ph), 30 (B-ph), 71 (B-ph) and double jumpering work at loc no 01	PO	220 KV
KALWA - COLOURCHEM	01-06-2023	23:51	02-06-2023	2:46	To replace Y Ph CT jumper at Colorchem Ss	HT	220 KV
KANDALGAON - ONGC PANVEL	01-06-2023	10:31	01-06-2023	15:47	Routine maintenance & emergency tree cutting work & cold line cleaning of disc & polymer insulator	PO	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
LONIKAND (400 KV)-THEUR II	01-06-2023	14:10	03-06-2023	17:36	220kV Theur Ckt 2, C.B mechanism overhauling work by shifting its load on 220kV T.B.C Bay	PO	220 KV
PARLI NEW TPS - BEED CKT 2	01-06-2023	8:46	01-06-2023	10:16	Pre-monsoon maintenance work, Bird nest removal work.	PO	220 KV
PETH- MUDSHINGI 1 LINE	01-06-2023	10:18	01-06-2023	13:02	Structure Painting Work	PO	220 KV
RAYMOND - WASHALA	01-06-2023	16:40	01-06-2023	19:17	Tripped on distance protection	T	220 KV
220/132 KV 100 MVA ICT 2 @ LONIKAND 2	01-06-2023	6:16	01-06-2023	12:52	For Rph LV Bushing replacement work	PO	220 KV
KARAD -MUDSHINGI CKT 2-TAK	01-06-2023	12:38	01-06-2023	15:54	For checking noise in R ph CT secondary box	EO	220 KV
KHADKI- CENTURY ENKA	01-06-2023	18:46	01-06-2023	19:42	Tripped on distance protection	T	220 KV
PALGHAR - PANCHALI TSS	01-06-2023	2:27	01-06-2023	8:06	Replacement of Old rusted disc insulator with porcelain long rod insulator at various locations.	PO	220 KV
PANDHARPUR - KHANAPUR	01-06-2023	7:51	01-06-2023	10:58	Cold line washing work from Loc No.219-20	PO	220 KV
VERSOVA - GHODBUNDER	01-06-2023	0:57	01-06-2023	7:14	Erection of U-Girder at LOC P146-147 RHS along metro 9 near silver park - Mira Road. Outage proposed on behalf on MMRDA for Metro 9 project work.	PO	220 KV
WAGHIVALI - DHARAVI 8	01-06-2023	4:57	01-06-2023	7:36	Installation of Split Core CT at Chunabhatti, Differential CT wiring at Dharavi	PO	220 KV
BOISAR II - TARAPUR	02-06-2023	10:20			Erection work of AP 4/0 of 400kV Tarapur-Boisar- avoiding the induction zone during the erection of tower in bullet train project.	PO	220 KV
BOISAR II - TARAPUR	02-06-2023	10:20	03-06-2023	19:08	PLANNED OUTAGE AVAILED AT TARAPUR END	HT	220 KV
BOMBAY DYEING - SAHARA	02-06-2023	8:55	03-06-2023	8:30	CB overhauling work of 220 kV Sahara-Bombay dying line bay.	EO	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
GHATGHAR - JINDAL	02-06-2023	8:36	02-06-2023	17:25	1)Installation & commissioning of 220KV isolator before metering 2)Servicing of 220KV PASS 3) Maintenance of 22KV switchgears and substation equipments	PO	220 KV
GHODBUNDER - GORAI	02-06-2023	1:42	02-06-2023	6:22	Erection of U-Girder at LOC P147-148 RHS along metro line 9 near silver park-Mira Road. Outage proposed on behalf on MMRDA for Metro-9 project work.	PO	220 KV
PADGHE - JINDAL	02-06-2023	8:14	02-06-2023	17:45	1)Installation & commissioning of 220KV isolator before metering 2)Servicing of 220KV PASS 3) Maintenance of 22KV switchgears and substation equipments	PO	220 KV
SIEMENS - RELIANCE GIS	02-06-2023	9:33	02-06-2023	13:03	Premonsoon by maintenance work at both ends of substation	PO	220 KV
SONKHAR - TROMBAY	02-06-2023	5:15	02-06-2023	9:31	Outage is required for safety purpose during stringing of 400KV Khargar-Vikhroli line between loc no. AP 56- AP 57 by M/s KVTL	PO	220 KV
WADA - BHAVEGHAR	02-06-2023	10:40	02-06-2023	18:53	For Bus Isolator Maintenance work with the help of Hot Line Unit team.	PO	220 KV
100 MVA 220/132 KV ICT - II @ YAVATMAL	02-06-2023	9:12	02-06-2023	11:45	Instead of availaig oltc overhaul work ,premonsoon maint. work being carried out due to non availability of agency.	HT	220 KV
132 KV SAWANGI (220 KV) - KAGZIPURA CKT - I	02-06-2023	9:21	02-06-2023	16:40	line maint. work	HT	220 KV
220 KV WANI - PANDHARKAWDA CKT I BAY (TEST CHARGED)	02-06-2023	10:10	07-06-2023	15:23	For rectification of punch points of 220kv wani- pandharkawada line ph-i line.	HT	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/100 KV 200 MVA ICT 4 @ APTA	02-06-2023	10:40	02-06-2023	17:30	HVCB Neumatic Drive overhauling work	PO	220 KV
220/33KV 50MVA PTR 1@ PETH	02-06-2023	12:04	02-06-2023	18:28	Replacement work of faulty differential really as it got suddenly hang & becomes faulty	EO	220 KV
CHEMBUR (AEML) - NERUL (M)	02-06-2023	4:42	02-06-2023	9:35	Outage is required for safety purpose during stringing of 400KV Khargar-Vikhroli line between loc no. AP 56- AP 57 by M/s KVTL	PO	220 KV
NAGAR BELWANDI CKT 1	02-06-2023	10:00	02-06-2023	16:12	Replacement of Y ph (Cut point) flashover insu. String at loc 110 & 140 (Found during monkey patrolling)	PO	220 KV
NERLE - PEDAMBE	02-06-2023	8:50	02-06-2023	21:00	For replacement of damaged conductor at loc no 51- Top ph Nerale side and Y ph Pedhambe side and At loc no 73 bottom ph Nerale side and at loc no 74 bottom ph Pedhambe side. . For replacement of damaged insulator string at loc no- 51.	PO	220 KV
VERSOVA - GHODBUNDER	02-06-2023	1:24	02-06-2023	6:32	Erection of U-Girder at LOC P147-148 LHS along metro line 9 near silver park - Metro Road. Outage proposed on behalf on MMRDA for Metro 9 project work.	PO	220 KV
APTA - KALWA	03-06-2023	17:58	04-06-2023	20:23	Stringing on newly erected 3 nos. of Tower between Loc no.676 to 680 and de-stringing of line from ERS Tower and ckt will be normalised.	PO	220 KV
BHANDARA-ULTRATECH CEMENT	03-06-2023	10:58	03-06-2023	11:20	Replacement of Backup over current Relay	PO	220 KV
BOMBAY DYEING - SAHARA	03-06-2023	13:52	03-06-2023	17:02	Work :- CB overhauling work of 220 kv Sahara-Bombay dying line bay.	EO	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KALMESHWAR-PANDHURNA	03-06-2023	9:23	03-06-2023	18:12	FOR LINE MAINTENANCE WORK	PO	220 KV
MUMEWADI -HALKARNI 1 LINE	03-06-2023	9:10	03-06-2023	15:57	Insulator Cleaning work	PO	220 KV
TALANDAGE - FIVE STAR MIDC 1	03-06-2023	14:23	03-06-2023	21:44	TRIPPED ON DISTANCE PROTECTION	T	220 KV
TALANDAGE - FIVE STAR MIDC 1	03-06-2023	9:55	03-06-2023	14:14	for dignostic testing and quarterly maintenance work	PO	220 KV
220 / 110 / 33kv 250MVA AT 2 @ BACKBAY	03-06-2023	8:17	04-06-2023	17:13	protection panel replacement.	PO	220 KV
220/100 KV 100 MVA ICT 2 @ KANDALGAON	03-06-2023	9:30	03-06-2023	18:18	Diagnostic testing & relay testing work to be carried out.	PO	220 KV
220/132 KV 100 MVA ICT 1 @ BHENDA	03-06-2023	16:55	03-06-2023	16:55	To check and release the accumulated gas in OLTC OSR to avoid the abnormal tripping.	PO	220 KV
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	03-06-2023	15:27	03-06-2023	17:30	Outage is required for Repacement of faulty LV backup and REF (Combined) relay.	EO	220 KV
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	03-06-2023	10:14	03-06-2023	18:41	Attending LV Y ph bushing red hot (temp 160),oil leakage arresting, Premonsoon work, diagnostic testing, quarterly maintenance work	EO	220 KV
220/132KV 200MVA ICT 5 @ EKLAHARE (OCR)	03-06-2023	10:44	03-06-2023	13:02	Pre monsoon maintenance work.	PO	220 KV
220/33 KV 25MVA PTR NO 2 @ BHIGWAN	03-06-2023	10:01	03-06-2023	11:54	for Pre monsoon maint work	PO	220 KV
220KV KARJAT-AHMEDNAGAR-CKT-1	03-06-2023	10:05	03-06-2023	16:46	Replacement of Y ph (Cut point) flashover insu. String at loc 49 & R Ph at loc 108 (Found during monkey patrolling)	PO	220 KV
BUS COUPLER @ BOISAR PG	03-06-2023	11:55	03-06-2023	18:17	AMP WORKS	PO	220 KV
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	03-06-2023	12:31	03-06-2023	12:49	Tripped on Distance Protection.	T	220 KV
INTERCONNECTOR @ KALWA	03-06-2023	13:55	03-06-2023	17:47	Jumper replacement work of 29 B R ph toward CB	EO	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KALWA - SALESETTE CKT - 5	03-06-2023	18:07	03-06-2023	20:10	Emergency outage availed due to GIS bay SF6 Pressure is low	HT	220 KV
TIFIL - KALWA	03-06-2023	9:10	03-06-2023	14:56	R ph CT bottom support frame member replacement work due to heavy rusting	PO	220 KV
GHATODI-NANDED	04-06-2023	14:30	04-06-2023	19:39	Distance Protection.	T	220 KV
KALMESHWAR-PANDHURNA	04-06-2023	9:11	04-06-2023	19:26	Line Maintenance Work.	PO	220 KV
KALMESHWAR-PANDHURNA	04-06-2023	9:11	04-06-2023	19:26	FOR LINE MAINTENANCE WORK	PO	220 KV
KANDALGAON - ONGC PANVEL	04-06-2023	14:27	04-06-2023	16:24	line tripped on distance protection, lightening as heavy rain.	T	220 KV
LONIKAND 2 - BHOSARI	04-06-2023	14:26	04-06-2023	15:54	Tripped on over current protection.	T	220 KV
PARLI NEW TPS - BEED CKT 2	04-06-2023	16:26	04-06-2023	18:30	B Ph La Found Bend.		220 KV
PUSAD - WARDHA (PG)	04-06-2023	14:24	04-06-2023	17:11	Tripped on Distance protection.	T	220 KV
PUSAD - WARDHA (PG)	04-06-2023	14:24	04-06-2023	17:11	Distance Protection.	T	220 KV
SAHARA-URSE	04-06-2023	21:12	05-06-2023	6:19	CB overhauling work of 220kV Sahara-Urse line bay.	EO	220 KV
WANI-WARORA 1	04-06-2023	16:31	04-06-2023	17:30	Distance Protection.	T	220 KV
WPCL-WARORA 2	04-06-2023	11:18	04-06-2023	17:16	Attending Hot Spot.	PO	220 KV
220 / 110 / 23kV 250 MVA ICT 3 @ SALSETTE	04-06-2023	17:12	04-06-2023	18:42	for the removal of hanging Net on 110kV A-phase bushing.	EO	220 KV
220 / 110 / 33kV 250MVA ICT 10 @ DHARAVI	04-06-2023	8:31	04-06-2023	16:52	R/M AND TESTING	PO	220 KV
220 KV CHANDRAPUR GCR (400 KV) - WANI CKT	04-06-2023	16:31	04-06-2023	17:57	Distance Protection.	T	220 KV
220 PARLI U-8 - NEW GCR PARLI CKT II	04-06-2023	15:13	04-06-2023	17:36	Distance Protection.	T	220 KV
BUS - A @ PADGHE	04-06-2023	11:49	04-06-2023	13:34	Attending Red Hot on Rph A bus conductor by hot line method	EO	220 KV
GHODBUNDER - MSETCL BOISAR	04-06-2023	7:10	04-06-2023	7:20	Bird Nest removing from Bph Stub Bus gantry.	EO	220 KV
LONIKAND 2 - VSNL	04-06-2023	14:25	04-06-2023	16:09	Tripped on Distance protection	T	220 KV

Transmission Line Outages/Trippings from 29.05.2023 to 04.06.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BUS - 2 @ AAREY	04-06-2023	18:01	04-06-2023	19:40	Charging of 125 MVA TR-2 after shifting from AIS Bay no. 05 to New GIS Bay no. 21. Work to be executed under MERC approved 220kV AIS to GIS conversion scheme.	EO	220 KV
NERUL - SEAWOOD CABLE CKT - 1	04-06-2023	11:04	04-06-2023	14:13	Maintenance work by Railways	EO	220 KV
RANJANGAON-FIAT 1	04-06-2023	13:45	04-06-2023	17:15	M/S Fiat India Automobile Pvt. Ltd . Has requested for outage on Dt. 04.06.2023 for Instaulation of Power quality meter in AMR Cabinet in series with Discom Check meter	PO	220 KV
RANJANGAON-FIAT 2	04-06-2023	13:45	04-06-2023	17:15	M/S Fiat India Automobile Pvt. Ltd . Has requested for outage on Dt. 04.06.2023 for Instaulation of Power quality meter in AMR Cabinet in series with Discom Check meter	PO	220 KV
132KV HARNAGUL - CHAKUR	02-06-2023	11:28	02-06-2023	14:48	Relay testing work.	HT	132 KV
KHOPOLI - DAVDI	29-05-2023	7:50	29-05-2023	16:20	Line IVT testing work	PO	110 KV
WAGHIVALI - CHEMBUR	01-06-2023	8:33	01-06-2023	9:41	Removing Bird Nest at loc 66,67 and 68	PO	110 KV
AMBERNATH - KALYAN CKT - 2	02-06-2023	15:15	03-06-2023	16:42	Bird nest removal 25,26,28	EO	110 KV
AMBERNATH - KALYAN CKT - 1	03-06-2023	7:27	03-06-2023	8:52	Removing Bird & hanging oobjectfrom LOC 23 & 25	EO	110 KV
AMBERNATH - KALYAN CKT - 2	03-06-2023	17:41	03-06-2023	20:05	For bus fault stability test	PO	110 KV
WAGHIVALI - CHEMBUR	03-06-2023	8:39	03-06-2023	9:14	Bird nest Removal	PO	110 KV
KHOPOLI - BHIVPURI CKT - 1	04-06-2023	5:56	04-06-2023	12:59	For Installation of TLA	EO	110 KV