

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 16/Jun/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	170.905	2509.927	1) Gujrat	-4.411	-35.687
2) Hydro	8.948	235.938	2) Madhya Pradesh	3.269	84.650
3) Gas	4.677	77.928	3) Chattisgarh	3.170	48.590
Total MSPGCL	184.530	2823.793	4) Maharashtra	186.918	3371.153
B) 1) APML	67.188	1060.342	5) Goa (Amona)	-1.372	-22.496
2) JSWEL	23.754	384.473	Total	187.574	3446.210
3) VIPL	0.000	0.000	a) Mumbai Schedule	42.622	694.825
4) RPL(AMT)	20.836	467.240	b) Mumbai Drawl	46.962	764.939
5) SWPGPL	10.740	167.448	c) MSEDCL Bilateral *	126.258	1820.418
6) Other IPP	7.248	80.251	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	42.622	694.638
C) 1) TPCL Thermal	13.707	204.779	Include PX	0.000	0.000
2) TPCL Hydro	5.921	88.527	Standby	0.000	0.187
3) TPCL Gas	1.506	27.401	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.695	146.670	1) MSEDCL	515.553	8323.576
D) STATE			2) Mumbai Discoms	77.791	1232.316
1) Thermal	324.073	5021.130	3) Other Discoms	10.799	171.094
(A1+C1+C4+(B1-B6))			TOTAL STATE	604.143	9726.986
2) Hydro	14.869	324.465			
(A2+C2)					
3) Gas	6.183	105.329			
(A3+B7+C3)					
4) Wind	54.629	570.537			
6) SOLAR	16.815	259.315			
TOTAL STATE	416.569	6280.776			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6805	7068	7223	7288
MSPGCL Hydro	246	156	268	484
MSPGCL Gas	185	176	191	205
MSPGCL Total Generation	7236	7400	7682	7977
Central Sector Receipt	8278	7379	7713	7771
WIND	3030	2680	2244	1764
CPP / IPP Thermal	4045	5245	5955	6261
CPP / IPP Gas	0	0	0	0
SOLAR	2040	1441	0	0
Exchange with Mumbai	-2650	-2370	-1877	-1391
MSEDCL DEMAND MET	21474	21287	21221	22039
Load Shedding	0	0	0	0
MSEDCL DEMAND	21474	21287	21221	22039
TPCL GENERATION	594	948	1063	989
AEML GENERATION	376	462	377	317
MUMBAI DEMAND	3620	3780	3317	2697
OTHER DISCOM DEMAND	505	488	496	344
STATE DEMAND MET	25599	25555	25034	25079
STATE DEMAND	25599	25555	25034	25079
Frequency (Hz)	50.04	50.02	50.07	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.25 Hz at 18.02 Hrs	49.67 Hz at 00.16 Hrs	49.99	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Daily and Progressive Generation,Maximum,Minimum for 16/Jun/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.66	74.37	200	185
Unit 8	14.36	145.28	610	570
Unit 9	13.83	130.48	601	545
Unit 10	12.91	206.67	546	530
Total	45.75	556.80		
Bhusawal				
Unit 3	3.23	33.30	150	115
Unit 4	10.70	159.68	465	425
Unit 5	10.96	172.04	490	435
Total	24.89	365.02		
Parli				
Unit 6	4.79	73.92	245	145
Unit 7	4.22	74.89	245	147
Unit 8	3.59	64.76	154	146
Total	12.60	213.57		
Chandrapur				
Unit 3	3.56	46.57	164	123
Unit 4	3.52	46.60	155	123
Unit 5	0.00	0.00	0	0
Unit 6	8.83	122.52	404	280
Unit 7	8.25	143.11	416	285
Unit 8	11.33	172.90	494	441
Unit 9	11.22	177.73	496	415
Total	46.71	709.43		
Paras				
Unit 3	4.90	80.09	237	0
Unit 4	4.81	61.48	224	153
Total	9.72	141.58		
Khaparkheda				
Unit 1	2.89	46.39	130	110
Unit 2	2.68	46.35	121	102
Unit 3	3.46	54.29	176	130
Unit 4	3.33	63.78	166	124
Unit 5	11.32	175.08	475	470
Total	23.69	385.90		
Nasik				
Unit 3	0.00	10.09	0	0
Unit 4	3.72	64.36	178	116
Unit 5	3.82	63.18	169	125
Total	7.54	137.63		
Uran				
All Units	4.68	77.93	207	176
Total	4.68	77.93		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.27	1.60	25	0
Total	0.27	1.60		
Koyna				
Stage 1-2	3.21	59.48	470	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	81.22	0	0
Stage 3	0.80	32.32	212	0
Total	4.01	173.02		
Hydro				
KDPH	0.20	5.05	9	8
VTRNA	1.18	18.02	60	0
TILLARI	0.08	1.12	58	0
BHIRA T.R.	0.30	5.41	77	0
SMLHY_PTN	2.68	30.76	115	107
GHATGHAR	0.22	0.96	125	0
Total	4.66	61.32		
Wind				
Total	54.63	570.54	0	0
Total	54.63	570.54		
CPP				
APML(Mus)	67.19	1060.34	0	0
JSWEL(Mus)	23.75	384.47	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	20.84	467.24	0	0
SWPGPL-Mus	10.74	167.45	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.12	44.48	269	152
Other(Mus)	2.13	35.78	0	0
Total	129.77	2159.75		
SOLAR				
Total	16.82	259.32	0	0
Total	16.82	259.32		
Tata				
Trombay 5	9.03	134.18	456	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.10	15.15	109	0
Trombay 7B	0.40	12.25	64	0
TATA Hydro	5.92	88.53	406	72
Trombay 8	4.68	70.60	235	128
Total	21.13	320.71		
AEML				
DTPS U-1&2	9.70	146.67	502	308
Total	9.70	146.67		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	170.90	2509.93	MSPGCL Total	184.53	2823.79
			MSPGCL Thml+Gas	175.58	2587.86	Koyna 1,2 & 4 Total	3.21	140.70
			MSPGCL Hydro	8.95	235.94	State Total	416.57	6280.78

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 16/Jun/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLA R	CS SHAR E	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	7355	534	202	8091	1490	6330	0	0	7508	7052	-1629	20947	603	0	21550	3228	387	25165	49.84
2	7281	784	202	8267	1515	6335	0	0	7402	7726	-1455	22019	0	0	22019	3018	368	25406	50.00
3	7271	809	203	8283	1649	6291	0	0	7388	7641	-1445	22074	0	0	22074	2819	345	25238	50.02
4	7288	484	205	7977	1764	6261	0	0	7737	7771	-1391	22039	0	0	22039	2697	344	25079	50.01
5	7269	249	206	7724	1794	6183	0	0	8091	8565	-1429	22476	0	0	22476	2626	361	25463	50.00
6	7378	249	207	7834	1782	6257	0	7	8482	8813	-1412	22890	0	0	22890	2644	391	25925	50.01
7	7293	354	205	7852	1899	5883	0	178	8283	8421	-1562	22249	0	0	22249	2635	422	25306	49.95
8	7399	469	204	8072	1968	5579	0	602	7820	8009	-1818	21961	0	1	21961	2753	451	25165	49.99
9	7136	281	205	7622	2747	4932	0	1175	8460	8269	-2198	22072	0	0	22072	3040	475	25587	49.93
10	6851	260	187	7298	2885	4278	0	1702	8380	8248	-2366	21559	0	0	21559	3378	486	25423	49.93
11	6805	246	185	7236	3030	4045	0	2040	8482	8278	-2650	21474	0	0	21474	3620	505	25599	50.04
12	6672	218	181	7071	2987	4021	0	2160	8390	8257	-2661	21327	0	0	21327	3729	508	25564	49.96
13	6748	156	182	7086	2971	4007	0	2204	8146	8034	-2641	21167	0	0	21167	3715	494	25376	49.93
14	6794	160	182	7136	2879	4061	0	2075	7797	7637	-2435	20884	0	0	20884	3590	469	24943	50.00
15	7043	161	181	7385	2786	4480	0	1802	7727	7732	-2417	21294	0	0	21294	3693	474	25461	50.02
16	7068	156	176	7400	2680	5245	0	1441	7450	7379	-2370	21287	0	0	21287	3780	488	25555	50.02
17	7085	254	185	7524	2901	4995	0	936	7582	7567	-2304	21119	0	0	21119	3708	499	25327	50.01
18	7069	372	188	7629	2748	5216	0	413	7466	7397	-2362	20552	0	0	20552	3544	489	24585	50.03
19	7087	257	188	7532	2435	5383	0	80	7411	7332	-2206	20066	0	0	20066	3360	490	23916	50.08
20	7223	268	191	7682	2244	5955	0	0	7405	7713	-1877	21221	0	0	21221	3317	496	25034	50.07
21	7190	285	200	7675	2048	5994	0	0	6914	7534	-1589	21186	0	0	21186	3235	476	24897	50.02
22	7277	313	202	7792	1968	6006	0	0	6950	7458	-1562	21188	0	0	21188	3166	473	24828	49.97
23	7259	731	204	8194	1796	5983	0	0	6720	7338	-1582	21263	622	0	21885	3215	466	25566	49.96
24	7064	898	206	8168	1663	6047	0	0	6632	7403	-1601	21239	846	0	22085	3281	441	25807	50.02
MUs	170.91	8.95	4.68	184.53	54.63	129.77	0.00	16.81	184.62	187.57	-46.96	515.55	2.07	0.00	517.62	77.79	10.80	606.21	49.99

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

*Load Shedding due to Transmission Constraint :-

1)ELR carried out due to overloading of 25MVA T/F 1&2 at 132KV Wadziire S/Stn.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 16/Jun/2023

Position as on 6.30 Hrs of 17/Jun/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
IPP	RPL(AMT) U-3	270	13/06/2023	00:01		Continued.	Annual Overhaul	04/08/2023
FORCED OUTAGE								
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	01/04/2024
CENT.SECTOR	Tarapur 2	160	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.	01/05/2024
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	31/07/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	23/07/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Material replacement work.	01/03/2024
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	27/06/2023
MSPGCL	Uran Unit 6	108	01/06/2023	19:57		Continued.	No Schedule	
MSPGCL	Koyna STG-IV Unit-1	250	05/06/2023	16:30		Continued.	The KGSC Stg-4 Unit No-1(250MW) not available due to foreign material impact at Guide vane no 4	18/09/2023
MSPGCL	Nasik Unit 3	210	08/06/2023	11:40		Continued.	Tolling Agreement with IEPL synchronised at 9:19 Hrs	
TPC-G	Trombay 7B	60	13/06/2023	23:10	16/06/2023	17:05	Gas shortage	
TPC-G	Trombay 7A	120	13/06/2023	23:24	16/06/2023	12:44	Gas shortage	
IPP	RPL(AMT) U-5	270	16/06/2023	06:45		Continued.	Ash Conveyer problem	19/06/2023
MSPGCL	Paras Unit 3	250	16/06/2023	22:49	17/06/2023	02:00	HPCF pump no 2 pressure low Turbine tripped.	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 16/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 17/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	16/06/2023	23:03	17/06/2023	03:09	HT	Emergency outage for Pre-monsoon Maint. work
400 KV MAINBAY Outages/Trippings							
MAIN BAY (402) OF KHADKA CKT - 2 @ DEEPNAGAR	IntraState	25/05/2023	10:02		Continued.	PO	For servicing & overhauling of 400KV AREVA make KDK CKT-2 Main C.B. Mechanism
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	20/03/2023	07:49			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS -1
LONIKAND I - TALEGAON (PGCIL)	InterState	12/06/2023	09:54	16/06/2023	22:02	PO	400kv CB O/H work by shifting on TBC and 29-A PG Isolator mechanimc box replacement and trials
DHULE - KHANDWA CKT - 1	InterState	13/06/2023	09:08	16/06/2023	02:49	PO	MTAMC Project work Main-I Dist Protn, REF & Master trip relay Gr-A &B replacement work
DHULE - KHANDWA CKT - 2	InterState	16/06/2023	13:18		Continued.	PO	MTAMC Project work Main-I Dist Protn, REF & Master trip relay Gr-A &B relay replacement work
KHADKA- DEEPNAGAR CKT 2	IntraState	25/05/2023	10:02				Servicing &overhauling of 400kv areva make kdk ckt-2 main c.b. mechanism.
TBC 2 @ CHANDRAPUR	IntraState	12/06/2023	08:48			PO	Replacement of problematic old BHEL make 400kv quad break CB of TBC-2 bay with new siemens ltd make 400kv Quad CB.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	14/06/2023	12:55			HT	TO CONTROL LINE LOADING
PADGHE - NAGOTHANE CKT - 1	IntraState	15/06/2023	11:17			PO	1. Stringing of 6 Nos of spans between location nos 310-313. 2. Dismantling of 2 nos of Lattice towers
KHADKA-AURANGABAD (WALUJ)	IntraState	17/06/2023	10:05	17/06/2023	16:00	PO	For routine bay maintenance works.
400 KV ICT Outages/Trippings							
STATION TF No 3 @ CHANDRAPUR GCR	IntraState	01/03/2023	15:07			PO	1) Oil filtration work 2) Testing of Station transformer 3) Preventive maintenance work.
400/220/33KV 315MVA ICT - 2 @ LONIKAND	IntraState	17/06/2023	09:37	17/06/2023	12:51	PO	Pre-mansoon maintenance activity
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	IntraState	17/06/2023	14:17	17/06/2023	18:22	PO	Pre-mansoon maintenance activity
400/220/33KV 500 MVA ICT - 1 @ KUDUS	IntraState	17/06/2023	14:56	17/06/2023	18:43	T	Tripped on NDR
220 KV MAINBAY Outages/Trippings							
220 KV WANI - PANDHARKAWDA CKT I BAY (TEST CHARGED)	IntraState	02/06/2023	10:10			HT	For rectification of punch points of 220kv wani- pandharkawada line ph-i line.
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work. (RFC AT 21:23 HRS DT.10/02/2023 AND KEPT OPENED FOR LOAD MANAGEMENT)
EKLAHARE (OCR) - PADGHE	IntraState	05/03/2023	08:55			HT	For load management

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 16/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 17/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PUSAD - WARDHA (PG)	IntraState	13/06/2023	12:24	16/06/2023	00:40	EO	Urgent CB mechanism overhauling-- 1. Low SF6 Pressure alarm 2. Change Aux. Contact of CB
AAREY - AEML SAKI CKT - 2	IntraState	15/06/2023	09:03	16/06/2023	17:50	PO	Attending the cable damage of R phase and B phase.
RANJANGAON-LONIKAND	IntraState	15/06/2023	11:50	16/06/2023	20:35	PO	220kV Circuit breaker overhauling work.
WARDHA - WARDHA (PG)	IntraState	15/06/2023	22:36	16/06/2023	00:15	HT	H/T For OD control
NERLE- POPHALI	IntraState	16/06/2023	08:20	16/06/2023	17:18	PO	For replacement of damaged conductor at loc no. 33B 2 Y ph Nerale side , R ph Pedhambe
AURANGABAD (WALUJ)-BHENDA	IntraState	16/06/2023	08:48	16/06/2023	10:35	PO	To attend Hot Spot
AURANGABAD (WALUJ)-BHENDA	IntraState	16/06/2023	09:13	16/06/2023	10:05	PO	For attending hotspot of R ϕ pole CB Top Plate.
KARAD - KADEGAON	IntraState	16/06/2023	09:24	16/06/2023	16:52	PO	Painting of MS rusted 220 kV Ganty Beam by applying Elastomeric Thermoplastic Graft co-Polymer Anticorrosive treatment to avoid corrosion to MS Gantry Beam
DONDAICHA(220)-AMALNER(220)	IntraState	16/06/2023	10:08	16/06/2023	14:28	PO	Diagnostic Testing work
BUTIBORI-BUTIBORI RLY TSS	IntraState	16/06/2023	10:09	16/06/2023	15:36	PO	Diagnostic Testing work
PHALTAN MIDC - SWARAJ CO GEN	IntraState	16/06/2023	10:10	16/06/2023	13:42	PO	Diagnostic testing & Quarterly maintenance work.
KANHAN-UMRED 1	IntraState	16/06/2023	10:54	16/06/2023	18:53	PO	Replacement of CT
MIRAJ - ICHALKARANJI	IntraState	16/06/2023	17:06	16/06/2023	19:40	PO	For attending hotspots at T.L 83 Rph & T.L.7 No Rph
220 KV DHULE(400 KV) - AMALNER	IntraState	16/06/2023	17:51	16/06/2023	20:57	PO	Replacement of damaged Wave Trap Jump and Testing work
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	IntraState	17/06/2023	01:07	17/06/2023	01:59	T	Tripped on Distance Protection.
WAGHIVALI - DHARAVI 7	IntraState	17/06/2023	06:35	17/06/2023	09:31	PO	Emergency tree trimming in span 96-97
GIS BHANDUP - BORIVALI	IntraState	17/06/2023	09:26	17/06/2023	13:10	PO	Relay Testing work
VSNL- KHADKI	IntraState	17/06/2023	10:19	17/06/2023	12:20	PO	For attending CB ready signal in Distance relay is frequently getting low and high.
KANDALGAON - SONA ALLOYS	IntraState	17/06/2023	11:06	17/06/2023	21:00	PO	Outage tree cutting and other line maintenance work.
PARLI 3(OLD GCR)-PARLI NEWTPS CKT-2	IntraState	17/06/2023	11:13	17/06/2023	14:05	EO	Y&B Phase CT Leakage
DAHANU - VIRAJ	IntraState	17/06/2023	14:13	17/06/2023	15:56	PO	Pre-Monsoon Maintenance work.
BOISAR II - VIRAJ	IntraState	17/06/2023	16:26	17/06/2023	17:54	PO	Pre-Monsoon Maintenance work.
GOREGAON - AAREY CKT - 2	IntraState	17/06/2023	18:14			PO	Shifting of existing 220kV AIS Bay no. 2 to New GIS Bay no. 19 under MERC approved Aarey 220kV AIS to GIS conversion project scheme.
220 KV ICT Outages/Trippings							
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/22 KV 50 MVA PTR 2 @ ANANDNAGAR	IntraState	16/06/2023	08:28	16/06/2023	08:28	PO	For premonsoon maintenance work
220/22-22 KV 50 MVA PTR 3 @ ANANDNAGAR	IntraState	16/06/2023	08:35	16/06/2023	09:27	PO	For premonsoon maintenance work
220/132 KV 200 MVA ICT 1 @ MALEGAON	IntraState	16/06/2023	08:50	16/06/2023	10:06	PO	For premansoon maintenance work

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 16/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 17/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/22KV 50MVA PTR - 1 @ PALAVA	IntraState	16/06/2023	09:20	16/06/2023	12:47	PO	Pre-monsoon maintenance work and neutral earth pit resistance measurement work.
220/132KV 100MVA PTR 2 @ KHAREPATAN	IntraState	16/06/2023	09:43	16/06/2023	16:11	PO	For replacement of higher tan delta LV CTs.
220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	IntraState	16/06/2023	10:00	16/06/2023	12:44	PO	Plastic paper wrapping & RM Work.
220/132 KV 200 MVA ICT 2 @ MALEGAON	IntraState	16/06/2023	10:20	16/06/2023	11:01	PO	For Premonsoon Maintenance work
220/132KV 100MVA ICT 1 @ BARAMATI	IntraState	16/06/2023	11:02	16/06/2023	13:30	PO	Preventive maintenance of NIFPS.
220/22 KV 50 MVA PTR 1 @ PAL-DOMBIVALI	IntraState	16/06/2023	12:44	16/06/2023	15:10	PO	Plastic paper wrapping & RM Work.
220/22KV 50MVA PTR - 2 @ PALAVA	IntraState	16/06/2023	13:47	16/06/2023	16:09	PO	Pre-monsoon maintenance work and neutral earth pit resistance measurement work.
220/132 KV 200 MVA ICT 1 @ BOISAR-II	IntraState	16/06/2023	14:17	16/06/2023	16:06	PO	Aux equipment polythene covering.
220/22 KV 50 MVA PTR 2 @ PAL-DOMBIVALI	IntraState	16/06/2023	15:32	16/06/2023	17:45	PO	Plastic paper wrapping & RM Work.
220/33 KV 50 MVA PTR 3 @ KHARGHAR	IntraState	17/06/2023	04:19	17/06/2023	05:24	PO	PRE MONSOON MAINTENANCE
220/33 KV 50 MVA PTR 2 @ KHARGHAR	IntraState	17/06/2023	05:27	17/06/2023	06:12	PO	PRE MONSOON MAINTENANCE
220/100 KV 100 MVA ICT 1 @ JAMBHUL	IntraState	17/06/2023	09:23	17/06/2023	14:05	PO	1)Premonsoon Maintenance Work, Plastic paper wrapping. 2)Measurement of ICT Neutral Earth Pit Resistance 3) ICT Cleaning Work
220/33 KV 50 MVA PTR 1 @ KHARGHAR	IntraState	17/06/2023	10:45	17/06/2023	11:18	PO	Pri monsoon Maintenance Work
220/100 KV 125 MVA ICT 2 @ JAMBHUL	IntraState	17/06/2023	14:11	17/06/2023	17:20	PO	1)Premonsoon Maintenance Work, Plastic paper wrapping to auxiliary protections 2) Measurement of ICT Neutral Earth Pit Resistance. 3) ICT Cleaning Work
220 KV BUSBAR Outages/Trippings							
220KV PT-2 of BUS-1@ MULUND	IntraState	16/06/2023	08:44	16/06/2023	10:30	PO	IR verification
132 KV LINE Outages/Trippings							
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KALWA KALYAN	IntraState	15/06/2023	21:08	16/06/2023	06:24	PO	Project work for Tower foundation work under vicinity of line at loc. 156A (Bullet Train Project)
KALYAN KALWA SALSETTE 1	IntraState	16/06/2023	13:48	16/06/2023	16:39	PO	Faulty OPGW replacement in span 107 to 109
KALWA KALYAN	IntraState	16/06/2023	21:00	17/06/2023	06:12	PO	Project work of Tower foundation work under vicinity of line at loc. 156A (Bullet Train Project)
KARANJADE - WAGHIVALI CKT - 1	IntraState	17/06/2023	10:00	17/06/2023	12:15	PO	For protection testing and trials

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage