

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 04/Jun/2023 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	136.780	573.098	1) Gujrat	-1.590	-11.689
2) Hydro	17.987	114.794	2) Madhya Pradesh	7.848	35.747
3) Gas	5.112	20.996	3) Chattisgarh	-4.170	10.530
Total MSPGCL	159.879	708.888	4) Maharashtra	208.518	881.031
B) 1) APLM	53.132	237.426	5) Goa (Amona)	-1.469	-5.752
2) JSWEL	22.632	99.372	Total	209.137	909.867
3) VIPL	0.000	0.000	a) Mumbai Schedule	38.436	172.029
4) RPL(AMT)	28.868	122.175	b) Mumbai Drawl	44.607	191.305
5) SWPGPL	9.163	40.488	c) MSEDCL Bilateral *	89.765	450.139
6) Other IPP	2.419	10.405	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	38.436	172.029
C) 1) TPCL Thermal	10.628	49.835	Include PX	0.000	0.000
2) TPCL Hydro	3.784	20.275	Standby	0.000	0.000
3) TPCL Gas	2.188	8.561	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.189	29.094	1) MSEDCL	465.982	2056.100
D) STATE			2) Mumbai Discoms	68.396	299.070
1) Thermal	270.811	1161.893	3) Other Discoms	9.996	42.147
(A1+C1+C4+(B1-B6))			TOTAL STATE	544.374	2397.317
2) Hydro	21.771	135.069			
(A2+C2)					
3) Gas	7.300	29.557			
(A3+B7+C3)					
4) Wind	22.582	98.318			
6) SOLAR	12.773	62.613			
TOTAL STATE	335.237	1487.450			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 22 Hrs	D. Night Minimum at 23 Hrs
MSPGCL Thermal	6002	5824	6220	6163
MSPGCL Hydro	480	196	875	703
MSPGCL Gas	201	198	218	224
MSPGCL Total Generation	6683	6218	7313	7090
Central Sector Receipt	10388	9406	7012	7370
WIND	476	571	475	528
CPP / IPP Thermal	4752	4849	5709	5974
CPP / IPP Gas	0	0	0	0
SOLAR	1757	1383	0	0
Exchange with Mumbai	-2008	-2077	-1617	-1670
MSEDCL DEMAND MET	21608	19925	18451	18865
Load Shedding	0	0	0	0
MSEDCL DEMAND	21608	19925	18451	18865
TPCL GENERATION	545	520	1075	1125
AEML GENERATION	293	295	318	329
MUMBAI DEMAND	2846	2892	3010	3124
OTHER DISCOM DEMAND	440	425	441	427
STATE DEMAND MET	24894	23242	21902	22416
STATE DEMAND	24894	23242	21902	22416
Frequency (Hz)	49.99	49.99	49.98	49.91

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.26 Hz at 07.46 Hrs	49.58 Hz at 20.35 Hrs	49.98	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 04/Jun/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.32	18.48	205	130
Unit 8	0.00	0.00	0	0
Unit 9	0.00	0.00	0	0
Unit 10	12.92	51.89	600	405
Total	17.24	70.37		
Bhusawal				
Unit 3	3.22	13.30	145	120
Unit 4	9.59	38.82	470	280
Unit 5	10.10	41.32	475	280
Total	22.92	93.44		
Parli				
Unit 6	4.61	21.26	250	128
Unit 7	4.53	18.80	238	147
Unit 8	4.23	17.12	203	145
Total	13.38	57.18		
Chandrapur				
Unit 3	0.00	7.99	0	0
Unit 4	3.49	14.59	157	126
Unit 5	0.00	0.00	0	0
Unit 6	8.56	35.94	402	285
Unit 7	8.74	36.37	407	285
Unit 8	9.55	44.29	501	173
Unit 9	10.52	45.28	500	295
Total	40.86	184.45		
Paras				
Unit 3	4.91	20.42	238	141
Unit 4	5.30	21.26	250	145
Total	10.20	41.68		
Khaparkheda				
Unit 1	2.98	12.52	140	100
Unit 2	2.83	12.18	133	101
Unit 3	4.04	6.93	185	128
Unit 4	3.98	17.45	188	130
Unit 5	10.32	43.88	475	290
Total	24.15	92.96		
Nasik				
Unit 3	0.15	0.88	73	0
Unit 4	4.00	16.23	179	129
Unit 5	3.89	15.90	174	124
Total	8.03	33.02		
Uran				
All Units	5.11	21.00	229	195
Total	5.11	21.00		
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)	0.16	0.45	39	0
Total	0.16	0.45		
Koyna				
Stage 1-2	3.74	23.02	490	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	7.81	57.45	1000	0
Stage 3	2.80	18.61	320	0
Total	14.35	99.08		
Hydro				
KDPH	0.44	1.87	19	18
VTRNA	1.16	4.54	61	0
TILLARI	0.00	1.04	0	0
BHIRA T.R.	0.32	1.45	80	0
SMLHY_PTN	1.55	6.36	67	57
GHATGHAR	0.00	0.00	0	0
Total	3.47	15.26		
Wind				
Total	22.58	98.32	0	0
Total	22.58	98.32		
CPP				
APML(Mus)	53.13	237.43	0	0
JSWEL(Mus)	22.63	99.37	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	28.87	122.18	0	0
SWPGPL-Mus	9.16	40.49	0	0
Dhariwal	0.00	0.00	0	0
IEPL	0.00	0.00	0	0
Other(Mus)	2.42	10.40	0	0
Total	116.21	509.87		
SOLAR				
Total	12.77	62.61	0	0
Total	12.77	62.61		
Tata				
Trombay 5	7.00	32.77	427	262
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.20	4.71	107	37
Trombay 7B	0.98	3.85	63	34
TATA Hydro	3.78	20.28	386	6
Trombay 8	3.62	17.06	230	131
Total	16.60	78.67		
AEML				
DTPS U-1&2	7.19	29.09	329	285
Total	7.19	29.09		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	136.78	573.10	MSPGCL Total	159.88	708.89
			MSPGCL Thml+Gas	141.89	594.09	Koyna 1,2 & 4 Total	11.56	80.47
			MSPGCL Hydro	17.99	114.79	State Total	335.24	1487.45

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 04/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	6241	1891	224	8356	1751	5662	0	0	9347	8959	-1836	22494	0	3	22494	3240	398	26132	50.04
2	6248	1602	226	8076	1464	5680	0	0	9896	9413	-1894	22364	0	12	22364	3046	375	25785	49.97
3	6215	1336	224	7775	1492	5587	0	0	9875	9345	-1784	22074	0	6	22074	2872	341	25287	49.94
4	6231	1071	225	7527	1565	5367	0	0	10304	9591	-1731	21980	0	0	21980	2739	339	25058	49.96
5	6049	898	226	7173	1438	5358	0	0	10341	9954	-1715	21844	0	0	21844	2668	364	24876	49.94
6	5874	1112	227	7213	1301	5349	0	1	10385	10313	-1742	22058	0	6	22058	2640	377	25075	50.00
7	5901	1193	229	7323	1216	5249	0	171	10395	9581	-1743	21392	0	0	21392	2546	405	24343	50.04
8	5945	596	226	6767	996	5150	0	629	10123	9595	-1724	20970	0	8	20970	2526	443	23939	50.10
9	5898	320	221	6439	953	5091	0	1148	9698	9513	-1725	20977	0	0	20977	2549	442	23968	50.06
10	5961	424	207	6592	997	4480	0	1623	10396	9787	-1812	21235	0	0	21235	2643	432	24310	50.04
11	5958	393	203	6554	907	4275	0	1898	10430	10223	-1934	21486	0	0	21486	2759	437	24682	50.00
12	6002	480	201	6683	476	4752	0	1757	10318	10388	-2008	21608	0	0	21608	2846	440	24894	49.99
13	5824	196	198	6218	571	4849	0	1383	10251	9406	-2077	19925	0	0	19925	2892	425	23242	49.99
14	4973	128	200	5301	544	3769	0	1365	10703	9445	-2097	17911	0	0	17911	2903	416	21230	49.93
15	4408	128	199	4735	776	3419	0	978	10188	9318	-2180	16626	0	15	16626	2943	420	19989	49.89
16	4437	130	198	4765	915	3411	0	835	9589	7572	-2225	14826	0	21	14826	2997	447	18270	49.97
17	4415	148	195	4758	1122	3396	0	572	7849	7076	-2170	14323	0	0	14323	2931	431	17685	50.03
18	4298	345	196	4839	964	3519	0	333	7539	7094	-1995	14315	0	0	14315	2806	439	17560	50.06
19	5161	1067	202	6430	553	3935	0	80	6729	6776	-1790	15530	0	0	15530	2725	454	18709	49.97
20	5968	1282	204	7454	519	4591	0	0	7447	7127	-1620	17620	0	0	17620	2826	451	20897	49.97
21	6292	882	217	7391	511	5461	0	0	7542	6591	-1777	17737	0	0	17737	2919	440	21096	49.81
22	6220	875	218	7313	475	5709	0	0	7390	7012	-1617	18451	0	0	18451	3010	441	21902	49.98
23	6163	703	224	7090	528	5974	0	0	7994	7370	-1670	18865	0	0	18865	3124	427	22416	49.91
24	6098	787	222	7107	548	6181	0	0	8166	7688	-1741	19370	0	0	19370	3246	413	23029	49.91
MUs	136.78	17.99	5.11	159.88	22.58	116.21	0.00	12.77	222.89	209.14	-44.61	465.98	0.00	0.07	465.98	68.40	10.00	544.37	49.98

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) DLS done due to overloading of 220KV Jejuri - Baramati line.2) ELR done at 220KV Nasik GCR S/S due to overloading of 220KV Nasik-BBLR-I & II Line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Jun/2023

Position as on 6.30 Hrs of 05/Jun/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	PGPL U1	262	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
IPP	IEPL Unit 1	270	24/05/2023	20:10		Continued.	Clinker formation in furnace	07/06/2023
MSPGCL	Koradi Unit 8	660	29/05/2023	05:36		Continued.	Boiler Tube Leakage	06/06/2023
MSPGCL	Koradi Unit 9	660	30/05/2023	00:08		Continued.	Boiler Tube Leakage	05/06/2023
IPP	Adani U-2	660	01/06/2023	08:04	04/06/2023	18:14	Air heater problem	04/06/2023
MSPGCL	Uran Unit 6	108	01/06/2023	19:57		Continued.	No Schedule	
MSPGCL	Chandrapur Unit 3	210	03/06/2023	07:48	05/06/2023	18:50	Boiler Tube Leakage	05/06/2023
AEML	AEML Unit 1	250	03/06/2023	12:44	04/06/2023	00:11	Air heater problem	
MSPGCL	Nasik Unit 3	210	04/06/2023	02:10		Continued.	Boiler Tube Leakage	07/06/2023
MSPGCL	Koyana STG-IV Unit-1	250	04/06/2023	05:11	04/06/2023	10:00	Safety bolt rupture fault	
MSPGCL	Chandrapur Unit 6	500	05/06/2023	01:55		Continued.	Boiler Tube Leakage	08/06/2023
MSPGCL	Bhusawal Unit 3	210	05/06/2023	15:40		Continued.	Boiler Tube Leakage	
MSPGCL	Koyana 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	
MSPGCL	Khaparkheda Unit 4	210	05/06/2023	16:40	05/06/2023	18:54	Low furnace pressure	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 05/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
AKOLA II - EKTUNI CKT - 2	IntraState	04/06/2023	13:46	04/06/2023	15:30	HT	TRIPPED ON DISTANCE PROTECTION
400 KV MAINBAY Outages/Trippings							
400/6.9KV 63MVA STN T/F 1 @ NANDGAONPETH	InterState	01/06/2023	06:09			PO	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
MAIN BAY (406) OF STG-4 @ JEJURI	IntraState	05/06/2023	09:48	05/06/2023	14:51	EO	For attending hot spot at 406 bay Rph CT Stud clamp
400 KV LR Outages/Trippings							
400 KV KARAD - SOLAPUR (PG) LR	IntraState	05/06/2023	10:58			PO	Overhauling of 400 kV CGL make SF CB by M/s Ajaydeep Power Corporation,Aurangabad
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
DHULE - SSNNL CKT - 1	InterState	04/06/2023	10:11	05/06/2023	02:42	T	Distance Protection
400KV RPL - AKOLA CKT 1	InterState	04/06/2023	14:07	04/06/2023	14:53	T	Tripped on Distance protection, Heavy storm.
400KV RPL-AKOLA 2 CKT 2	InterState	04/06/2023	14:09	04/06/2023	16:14	T	Tripped on Distance protection, Heavy storm.
LONIKAND I - TALEGAON (PGCIL)	InterState	04/06/2023	14:32	05/06/2023	02:32	T	Y-Phase wave trap burst at Lonikand, heavy storm.
DHULE - SSNNL CKT - 2	InterState	04/06/2023	22:36	05/06/2023	02:18	EO	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 SSNNL 1 line is already in Breakdown & work s already progressed on 400kV Dhule SSNNL 1 line for stringing of earth wire (LOC No.267 to 268).
DABHOL - NEW KOYNA CKT - 2	IntraState	22/05/2023	13:26			PO	Dismantling of exisging tilted old tower at location no 94 and erection of new tower (B+9ST) with foundation and stringing of conductor.
KHADKA- DEEPNAGAR CKT 2	IntraState	25/05/2023	10:02				Servicing &overhauling of 400kv areva make kdk ckt-2 main c.b. mechanism.
CHANDRAPUR GCR - CHANDRAPUR 2 CKT 1	IntraState	03/06/2023	08:17	04/06/2023	00:53	PO	For main-2 relay retrofitting work
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	04/06/2023	02:32	04/06/2023	14:45	T	Tripped on distance protection
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	04/06/2023	10:21	04/06/2023	13:51	HT	HT for Load Management
KHADKA-AURANGABAD (WALUJ)	IntraState	04/06/2023	12:36	04/06/2023	22:38	T	Distance Protection
220 KV KHADKA (400 KV)- CHALISGAON CKT -1	IntraState	04/06/2023	12:53	04/06/2023	16:09	T	Distance Protection.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 05/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
LONIKAND I - CHAKAN	IntraState	04/06/2023	14:32	04/06/2023	15:27	T	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.
LONIKAND 2 - KARJAT CKT - 2	IntraState	04/06/2023	14:32	04/06/2023	17:00	T	Tripped Due to heavy rainfall and thunderstorm, 400kv Lonikand I-PGCIL Line tripped due to bursting of Rph wavetrapp at Lonikand I leading to REVERSE ZONE tripping.
PARLI - KARJAT CKT - 2	IntraState	04/06/2023	14:32	04/06/2023	16:48	T	Tripped on Over Voltage.
LONIKAND II - LONIKAND I (INTERCONNECTOR) - 2	IntraState	04/06/2023	14:32	04/06/2023	15:17	T	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.
LONIKAND II - LONIKAND I (INTERCONNECTOR) - 1	IntraState	04/06/2023	14:32	04/06/2023	19:50	T	R-Phase LA burst at 400KV Lonikand.
LONIKAND 2 - KARJAT CKT - 1	IntraState	04/06/2023	14:32	04/06/2023	15:48	T	Tripped Due to heavy rainfall and thunderstorm, 400kv Lonikand I-PGCIL Line tripped due to bursting of Rph wavetrapp at Lonikand I leading to REVERSE ZONE tripping.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	04/06/2023	23:37			HT	HT for load management
PARLI - KARJAT CKT - 1	IntraState	05/06/2023	02:56	05/06/2023	06:33	EO	For replacement of PID faulty insulator string at loc no 221 Yph
LONIKAND I - KOYNA STAGE-IV	IntraState	05/06/2023	03:09	05/06/2023	04:45	EO	Emergency outage is required on 400kv Lonikand 1 -Stage 4 Line to attend CVT clamp broken jump work
LONIKAND - JEJURI CKT - 1	IntraState	05/06/2023	05:02	05/06/2023	06:49	EO	Emergency outage is required on 400kv Lonikand 1 -Jejuri Ckt 1 Line to attend CVT clamp broken jump work at Lonikand 1 end.
LONIKAND - JEJURI CKT - 2	IntraState	05/06/2023	07:01	05/06/2023	08:23	EO	Emergency outage is required on 400kv Lonikand 1 -Jejuri Ckt 1 Line to attend CVT clamp broken jump work at Lonikand 1 end.
CHANDRAPUR - KHAPERKHEDA	IntraState	05/06/2023	13:24	05/06/2023	17:51	EO	To attend the problem of low air pressure alarm of 400kv CGL make Circuit Breaker.
LONIKAND I - KOYNA STAGE-IV	IntraState	05/06/2023	15:12	05/06/2023	23:28	EO	Hot Spot Attending work at Loc No 01 & PID Faulty String Replacment work at Loc No 186
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	05/06/2023	19:04	05/06/2023	22:08	T	Tripped on Distance Protection.
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.
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	IntraState	05/06/2023	16:30		Continued.	EO	for attending hot-spot observed at Y ph,D isolator jaw & B-ph,A-bus isolator ,T-jump side jaw at 400 kv Talandge
400 KV BR Outages/Trippings							
BUS REACTOR (125 MVar) @ LAMBOTI	IntraState	05/06/2023	09:48	05/06/2023	18:01	PO	Routine Testing and Pre-monsoon activities.
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 05/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV WANI - PANDHARKAWDA CKT II BAY (TEST CHARGED)	IntraState	02/06/2023	10:10			HT	For rectification of punch points of 220kv wani- pandharkawada line ph-i line.
MAIN BUS @ NIWALI	IntraState	05/06/2023	10:45	05/06/2023	18:58	PO	Routine maintenance work.
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
AAREY - AEML SAKI CKT - 1	IntraState	28/05/2023	17:23			T	Tripped on Differential protection.
APTA - KALWA	IntraState	03/06/2023	17:58	04/06/2023	20:23	PO	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.
GHODBUNDER - MSETCL BOISAR	IntraState	04/06/2023	07:10	04/06/2023	07:20	EO	Bird Nest removing from Bph Stub Bus gantry.
KALMESHWAR-PANDHURNA	IntraState	04/06/2023	09:11	04/06/2023	19:26	PO	Line Maintenance Work.
KALMESHWAR-PANDHURNA	IntraState	04/06/2023	09:11	04/06/2023	19:26	PO	FOR LINE MAINTENANCE WORK
NERUL - SEAWOOD CABLE CKT - 1	IntraState	04/06/2023	11:04	04/06/2023	14:13	EO	Maintenance work by Railways
WPCL-WARORA 2	IntraState	04/06/2023	11:18	04/06/2023	17:16	PO	Attending Hot Spot.
BUS - A @ PADGHE	IntraState	04/06/2023	11:49	04/06/2023	13:34	EO	Attending Red Hot on Rph A bus conductor by hot line method
RANJANGAON-FIAT 2	IntraState	04/06/2023	13:45	04/06/2023	17:15	PO	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
RANJANGAON-FIAT 1	IntraState	04/06/2023	13:45	04/06/2023	17:15	PO	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
PUSAD - WARDHA (PG)	IntraState	04/06/2023	14:24	04/06/2023	17:11	T	Distance Protection.
PUSAD - WARDHA (PG)	IntraState	04/06/2023	14:24	04/06/2023	17:11	T	Tripped on Distance protection.
LONIKAND 2 - VSNL	IntraState	04/06/2023	14:25	04/06/2023	16:09	T	Tripped on Distance protection
LONIKAND 2 - BHOSARI	IntraState	04/06/2023	14:26	04/06/2023	15:54	T	Tripped on over current protection.
KANDALGAON - ONGC PANVEL	IntraState	04/06/2023	14:27	04/06/2023	16:24	T	line tripped on distance protection, lightening as heavy rain.
GHATODI-NANDED	IntraState	04/06/2023	14:30	04/06/2023	19:39	T	Distance Protection.
220 PARLI U-8 - NEW GCR PARLI CKT II	IntraState	04/06/2023	15:13	04/06/2023	17:36	T	Distance Protection.
PARLI NEW TPS - BEED CKT 2	IntraState	04/06/2023	16:26	04/06/2023	18:30	EO	B Ph La Found Bend.
WANI-WARORA 1	IntraState	04/06/2023	16:31	04/06/2023	17:30	T	Distance Protection.
220 KV CHANDRAPUR GCR (400 KV) - WANI CKT	IntraState	04/06/2023	16:31	04/06/2023	17:57	T	Distance Protection.
MAIN BUS - 2 @ AAREY	IntraState	04/06/2023	18:01	04/06/2023	19:40	EO	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.
SAHARA-URSE	IntraState	04/06/2023	21:12	05/06/2023	06:19	EO	CB overhauling work of 220kV Sahara-Urse line bay.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 05/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
VERSOVA - GHODBUNDER	IntraState	05/06/2023	00:30	05/06/2023	06:06	PO	Erection of U-Girder at LOC P154-155 LHS along metro line 9 near silver park - Mira Road. Outage proposed on behalf on MMRDA for Metro 9 project work.
GHODBUNDER - GORAI	IntraState	05/06/2023	00:39	05/06/2023	06:11	PO	Erection of U-Girder at LOC P154-155 LHS along metro line 9 near silver park - Mira Road. Outage proposed on behalf on MMRDA for Metro 9 project work.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	05/06/2023	08:10	05/06/2023	19:34	HT	H/T for load Management.
KALMESHWAR-PANDHURNA	IntraState	05/06/2023	09:01	05/06/2023	22:36	PO	Work at Pandhurna end.
WARORA - WARORA RLY TSS 1	IntraState	05/06/2023	09:13	05/06/2023	12:13	PO	Replacement of broken disc insulators on pilot string at loc no.4A.
TALANDAGE - FIVE STAR MIDC 2	IntraState	05/06/2023	10:33	05/06/2023	15:04	PO	for dignostic testing and quarterly maintenance work
220 KV CHALISGAON - KHADKA CKT -1	IntraState	05/06/2023	11:22	05/06/2023	12:56	PO	Removing of broken earth wire at loc no.26 which is observed during drone patrolling.
NERUL - SEAWOOD CABLE CKT - 2	IntraState	05/06/2023	11:24	05/06/2023	14:29	PO	Maintenance work by Railways
TALANDAGE - FIVE STAR MIDC 1	IntraState	05/06/2023	15:20	05/06/2023	19:19	PO	Distance and Back up relay testing work
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 / 110 / 33kV 250MVA AT 2 @ BACKBAY	IntraState	03/06/2023	08:17	04/06/2023	17:13	PO	protection panel replacement.
220 / 110 / 33kV 250MVA ICT 10 @ DHARAVI	IntraState	04/06/2023	08:31	04/06/2023	16:52	PO	R/M AND TESTING
220 / 110 / 23kV 250 MVA ICT 3 @ SALSETTE	IntraState	04/06/2023	17:12	04/06/2023	18:42	EO	for the removal of hanging Net on 110kV A-phase bushing.
220/132-110KV 100MVA PTR 2 @ WATHAR	IntraState	05/06/2023	09:40	05/06/2023	16:17	PO	Quarterly maint work
220/132 KV 100 MVA ICT 1 @ PHALTAN MIDC	IntraState	05/06/2023	11:45	05/06/2023	18:15	PO	HV R & B Ph bushing replacement work
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.
KHOPOLI - BHIVPURI CKT - 1	IntraState	04/06/2023	05:56	04/06/2023	12:59	EO	For Installation of TLA
NERAL - AMBERNATH	IntraState	05/06/2023	07:36	05/06/2023	09:33	PO	BIRD NEST REMOVAL
KALWA KALYAN	IntraState	05/06/2023	21:26		Continued.	PO	Tower errection & conductor shifting at loc 165

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