

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 07/Jun/2024 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	166.714	1135.556	1) Gujrat	1.213	21.683
2) Hydro	6.235	80.584	2) Madhya Pradesh	0.920	28.222
3) Gas	6.813	51.904	3) Chattisgarh	2.080	19.390
Total MSPGCL	179.762	1268.044	4) Maharashtra	192.412	1439.759
B) 1) APLM	58.686	461.468	5) Goa (Amona)	-2.085	-15.708
2) JSWEL	25.636	191.084	Total	194.540	1493.346
3) VIPL	0.000	0.000	a) Mumbai Schedule	49.135	335.407
4) RPL(AMT)	31.630	198.926	b) Mumbai Drawl	51.893	346.883
5) SWPGPL	12.388	85.860	c) MSEDCL Bilateral *	73.761	658.331
6) Other IPP	14.408	105.354	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	49.135	335.355
C) 1) TPCL Thermal	13.455	94.030	Include PX	0.000	0.000
2) TPCL Hydro	6.245	44.218	Standby	0.000	0.053
3) TPCL Gas	3.690	28.458	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.297	64.076	1) MSEDCL	483.362	3613.308
D) STATE			2) Mumbai Discoms	84.580	577.665
1) Thermal	332.214	2336.354	3) Other Discoms	11.801	81.597
(A1+C1+C4+(B1-B6))			TOTAL STATE	579.743	4272.570
2) Hydro	12.480	124.802			
(A2+C2)					
3) Gas	10.503	80.362			
(A3+B7+C3)					
4) Wind	13.773	126.323			
6) SOLAR	16.233	111.383			
TOTAL STATE	385.203	2779.224			

* 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 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6454	7169	7038	7187
MSPGCL Hydro	199	353	229	184
MSPGCL Gas	281	278	285	287
MSPGCL Total Generation	6934	7800	7552	7658
Central Sector Receipt	8891	9359	8518	7545
WIND	166	141	1029	891
CPP / IPP Thermal	5042	5629	6660	5602
CPP / IPP Gas	0	0	0	0
SOLAR	2208	1384	0	0
Exchange with Mumbai	-2580	-2463	-2269	-2032
MSEDCL DEMAND MET	20110	21324	20944	19279
Load Shedding	0	0	0	0
MSEDCL DEMAND	20110	21324	20944	19279
TPCL GENERATION	917	1162	823	692
AEML GENERATION	492	503	461	241
MUMBAI DEMAND	3989	4128	3553	2965
OTHER DISCOM DEMAND	551	526	546	385
STATE DEMAND MET	24650	25978	25043	22629
STATE DEMAND	24650	25978	25043	22629
Frequency (Hz)	49.97	50.03	50.02	50.03

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 13.02 Hrs	49.74 Hz at 00.08 Hrs	50	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 07/Jun/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.06	29.52	190	144
Unit 8	14.20	97.25	615	556
Unit 9	13.35	71.13	585	514
Unit 10	12.88	90.54	546	527
Total	44.49	288.44		
Bhusawal				
Unit 3	3.23	5.62	170	85
Unit 4	10.51	74.61	490	300
Unit 5	10.12	65.79	480	300
Total	23.86	146.02		
Parli				
Unit 6	4.16	31.58	235	142
Unit 7	4.10	23.08	232	133
Unit 8	3.99	30.99	240	143
Total	12.24	85.64		
Chandrapur				
Unit 3	3.60	26.08	165	127
Unit 4	3.64	26.45	168	130
Unit 5	2.77	49.84	290	0
Unit 6	5.56	43.20	340	120
Unit 7	9.24	63.93	469	295
Unit 8	10.08	71.94	447	308
Unit 9	11.41	45.71	500	357
Total	46.30	327.14		
Paras				
Unit 3	5.25	31.36	232	179
Unit 4	0.00	7.43	0	0
Total	5.25	38.79		
Khaparkheda				
Unit 1	3.53	25.40	160	120
Unit 2	4.51	31.42	210	167
Unit 3	3.77	17.53	178	130
Unit 4	4.35	30.52	191	167
Unit 5	11.14	77.59	480	443
Total	27.30	182.45		
Nasik				
Unit 3	3.63	23.95	166	119
Unit 4	0.00	19.19	0	0
Unit 5	3.65	23.94	164	125
Total	7.28	67.08		
Uran				
All Units	6.81	51.90	289	275
Total	6.81	51.90		
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)	0.10	0.13	37	0
Total	0.10	0.13		
Koyna				
Stage 1-2	2.18	24.10	355	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.24	25.19	139	0
Stage 3	1.32	11.93	88	0
Total	3.74	61.22		
Hydro				
KDPH	0.18	2.96	18	0
VTRNA	0.60	3.56	60	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	1.73	11.26	75	65
GHATGHAR	0.00	1.58	0	0
Total	2.50	19.36		
Wind				
Total	13.77	126.32	0	0
Total	13.77	126.32		
CPP				
APML(Mus)	58.69	461.47	0	0
JSWEL(Mus)	25.64	191.08	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.63	198.93	0	0
SWPGPL-Mus	12.39	85.86	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.02	39.86	269	229
Other(Mus)	3.80	32.67	0	0
JPL	4.59	32.82	267	114
Total	142.75	1042.69		
SOLAR				
Total	16.23	111.38	0	0
Total	16.23	111.38		
Tata				
Trombay 5	8.83	62.95	447	256
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.26	17.81	108	58
Trombay 7B	1.43	10.65	65	48
TATA Hydro	6.24	44.22	438	57
Trombay 8	4.63	31.08	226	132
Total	23.39	166.71		
AEML				
DTPS U-1&2	9.30	64.08	503	229
Total	9.30	64.08		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	166.71	1135.56	MSPGCL Total	179.76	1268.04
			MSPGCL Thml+Gas	173.53	1187.46	Koyna 1,2 & 4 Total	2.42	49.29
			MSPGCL Hydro	6.24	80.58	State Total	385.20	2779.22

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 07/Jun/2024

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	7433	184	287	7904	833	6984	0	0	8326	7692	-2269	20708	0	0	20708	3580	436	24724	49.91
2	7238	183	288	7709	923	6733	0	0	8227	7411	-2120	20238	0	0	20238	3363	418	24019	50.02
3	7124	189	287	7600	1286	5741	0	0	8031	7643	-2069	19808	0	0	19808	3140	393	23341	50.04
4	7187	184	287	7658	891	5602	0	0	7956	7545	-2032	19279	0	0	19279	2965	385	22629	50.03
5	7127	195	288	7610	778	5532	0	0	7985	7847	-1944	19428	0	0	19428	2891	395	22714	49.99
6	7103	183	286	7572	744	5768	0	0	8204	7462	-1642	19487	0	0	19487	2864	417	22768	49.95
7	6987	129	286	7402	634	5870	0	109	7896	7560	-1539	19559	0	0	19559	2824	477	22860	49.99
8	6915	206	287	7408	733	5378	0	462	7901	7532	-1627	19395	0	0	19395	2918	491	22804	50.00
9	6508	212	285	7005	620	5109	0	1057	8479	8242	-2082	19441	0	1	19441	3223	510	23174	49.99
10	6314	217	281	6812	427	5096	0	1727	8772	8335	-2460	19406	0	1	19406	3564	531	23501	50.00
11	6074	364	281	6719	209	5063	0	2010	8846	8699	-2458	19710	0	17	19710	3828	532	24070	49.97
12	6454	199	281	6934	166	5042	0	2208	9073	8891	-2580	20110	0	67	20110	3989	551	24650	49.97
13	6570	195	275	7040	129	5078	0	2246	9137	8709	-2545	20123	0	26	20123	4013	534	24670	49.99
14	6459	195	275	6929	76	5074	0	1988	9234	9077	-2442	20197	0	0	20197	3939	505	24641	50.05
15	6732	310	280	7322	115	5221	0	1791	9329	9558	-2433	21073	0	89	21073	4044	501	25618	50.04
16	7169	353	278	7800	141	5629	0	1384	9328	9359	-2463	21324	0	92	21324	4128	526	25978	50.03
17	7256	507	280	8043	202	6292	0	815	8861	8939	-2420	21333	0	31	21333	4036	538	25907	49.99
18	7137	345	282	7764	396	6601	0	386	8705	8642	-2429	20797	0	0	20797	3854	563	25214	49.95
19	7118	211	285	7614	663	6730	0	50	8602	7985	-2369	20105	0	0	20105	3609	568	24282	50.00
20	7038	229	285	7552	1029	6660	0	0	9003	8518	-2269	20944	0	0	20944	3553	546	25043	50.02
21	7194	195	286	7675	1122	6868	0	0	7771	7666	-2072	20741	0	0	20741	3527	518	24786	50.01
22	7267	193	286	7746	771	6911	0	0	7115	6846	-1901	19863	0	0	19863	3508	510	23881	50.04
23	7123	393	288	7804	540	6883	0	0	7071	6974	-1827	19892	0	0	19892	3563	482	23937	50.04
24	7187	664	289	8140	345	6883	0	0	7199	7408	-1901	20401	0	0	20401	3657	474	24532	49.99
MUs	166.71	6.24	6.81	179.76	13.77	142.75	0.00	16.23	201.05	194.54	-51.89	483.36	0.00	0.32	483.36	84.58	11.80	579.74	50.00

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.BBLR-1 & 2 loading reaches upto 760 Amp /272 MW
- 2.LTS due to overloading of 100kV Khopoli Bhokarpada Apta line

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 07/Jun/2024

Position as on 6.30 Hrs of 08/Jun/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/07/2024
MSPGCL	Paras Unit 4	250	05/06/2024	03:59		Continued.	Fire in GT	16/06/2024
MSPGCL	Nasik Unit 4	210	06/06/2024	19:18		Continued.	ID Fan Problem(Under Tolling from 23.00Hrs DT.06-06-2024)	
MSPGCL	Chandrapur Unit 5	500	07/06/2024	09:57		Continued.	Suspected BTL	09/06/2024
MSPGCL	Chandrapur Unit 6	500	08/06/2024	00:14		Continued.	Boiler Tube Leakage	
Total Capacity MSPGCL		1705						
AEML								
AEML	AEML Unit 2	250	04/06/2024	16:58	07/06/2024	07:46	Boiler Tube Leakage	07/06/2024
Total Capacity AEML		250						
CENT.SECTOR								
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.	31/08/2024
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.	30/09/2024
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2275						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	05/06/2024	17:00		Continued.	Zero Schedule given by MSEDCL.	
MSPGCL	Uran Unit 6	108	06/06/2024	17:40		Continued.	Zero Schedule given by MSEDCL.	
Total Capacity MSPGCL		216						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		216						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	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)	
Total Capacity IPP		988						

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 07/Jun/2024

Position as on 6.30 Hrs of 08/Jun/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
Total Capacity		FORCED OUTAGE DUE TO NO PPA	988					

* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jun/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jun/2024

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	26/05/2024	18:11			T	Tripped on distance protection.(Due to tower
400 KV TIEBAY Outages/Trippings							
400KV TIE BAY 405 GT 1 -AKOLA 2 CKT 2 @ NANDGAONPETH	InterState	07/06/2024	17:21	07/06/2024	18:15	T	Tripped due to ar optd of 400kv ripl akola ad ckt 2.
400 KV MAINBAY Outages/Trippings							
220/33 KV 50 MVA TF - 2	IntraState	07/06/2024	19:53	07/06/2024	20:37	T	LV tripped on backup protection.
400 KV LINE Outages/Trippings							
400KV RPL-AKOLA2 CKT 1	InterState	07/06/2024	17:01	07/06/2024	18:44	T	Tripped on distance protection.
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
CHANDRAPUR 2 - WARORA CKT-1	IntraState	22/04/2024	17:27			T	Tripped on distance protection.
CHANDRAPUR 2 - WARORA CKT-2	IntraState	22/04/2024	17:27			T	Tripped on distance protection.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	14/05/2024	12:30			HT	HT for load Management
JAIGAD - KARAD CKT - 2	IntraState	06/06/2024	18:46	07/06/2024	15:05	T	Tripped on distance protection
LONIKAND 2 - KARJAT CKT - 1	IntraState	07/06/2024	04:00	07/06/2024	04:56	T	Tripped from Karjat end only
400/11.5KV STATION TRANSFORMER - 2 @ TIRORA	IntraState	07/06/2024	09:59	07/06/2024	18:01	PO	MCT Testing work
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	07/06/2024	19:06	08/06/2024	00:10	T	Attending sound observed at loc 112 & attend broken conductor strands at loc 28-29.
NAGOTHANE - DABHOL CKT - 2	IntraState	07/06/2024	21:34	07/06/2024	23:18	T	Tripped at Dabhol end only
PARLI - KARJAT CKT - 1	IntraState	08/06/2024	05:51			T	Y ph LA failure at Parly end
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.
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/220/33 KV 500MVA ICT - 2 @ WARORA	IntraState	20/05/2024	11:25			PO	RELAY TESTING WORK AND ALLIED WORK
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	22/05/2024	17:41			HT	HT for Load management
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/220/33 KV 315MVA ICT - 1 @ AKOLA	IntraState	07/06/2024	08:47	07/06/2024	09:11	PO	For passing the truck of transformer of 220KV below LV 220line at 400 kV RS Akola.
400/220/33 KV 315MVA ICT - 2 @ AKOLA	IntraState	07/06/2024	08:48	07/06/2024	09:13	PO	for passing the truck of transformer of 220KV s/st below LV 220line at 400 kV RS Akola.
400/220KV 500MVA ICT - 2 @ KARJAT	IntraState	07/06/2024	09:35	07/06/2024	20:26	PO	All Isolator Alignment work (related to ICT-II bay) to be done by agency, Diagnostic Testing, Pre Monsoon Maintenance and relay testing work.
105 MVA SPARE ICT @ CHAKAN	IntraState	07/06/2024	13:47	07/06/2024	17:01	PO	For Routine Pre-monsoon Maintenance and DT.
400/220kv 500MVA ICT-1 @ TAPTITANDA	IntraState	07/06/2024	16:24	07/06/2024	19:12	T	Ref relay replacement work.
400 KV BR Outages/Trippings							
50 MVar BUS REACTOR - 1 @ JAIGAD	IntraState	04/06/2024	10:29			PO	CSD RELAY INTALLATION AND COMMISSIONING AT JAIGAD END
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jun/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jun/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220KV PADEGAON WALUJ CKT 3	IntraState	07/06/2024	09:15	07/06/2024	21:57	HT	Distance relay retrofitting.
220 KV LINE Outages/Trippings							
MAIN BUS - 1 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
220KV GIS DCHI - COLOURCHEM	IntraState	31/05/2024	04:30			PO	For de-stringing & stringing of old circuit at new tower Loc. No. 6.
NTT - KALWA	IntraState	05/06/2024	00:20			PO	For carrying out the cable end termination work at Gigaplex for work of GIS s/stn of M/s Gigaplex s/stn (PGD) and opportunity outage for cable cutting work for work of 220kv GIS S/tn M/s NTT Global DC NAV2 Pvt Ltd.
THEUR - SERUM	IntraState	06/06/2024	13:26			PO	1) Attending hotspot by double jumpering work at L. N -1 (DC tower)- Y Phase-52.9 Degree L.N.-26(MC tower)-B Phase-65 Degree L.N.-30A(MC tower)-B Phase-58 degree
JEJURI (400KV) - BARAMATI CKT	IntraState	06/06/2024	15:26			PO	Retrofitting of Distance Protection Relay to be carried out by M/s GE.
KHARGHAR - NET MAGIC GIS	IntraState	06/06/2024	22:26	07/06/2024	02:07	PO	For safety purpose during saver assembly installation work on 220 kV Kharghar-Sonkhar line
KHARGHAR - SONKHAR	IntraState	06/06/2024	22:37	07/06/2024	01:54	PO	For the installation of saver assembly sets at TL no. 679 (Total 3 sets out of 6 sets are to be installed)
TILLARI - AMONA LINE	IntraState	07/06/2024	02:55	07/06/2024	04:46	T	Tripped on distance protection
220 KV CHANDRAPUR - 2-BALLARSHAH CKT	IntraState	07/06/2024	07:52	07/06/2024	22:02	T	Line maintenance .
KANDALGAON - SONA ALLOYS	IntraState	07/06/2024	08:24	07/06/2024	14:31	PO	Emergency tree cutting at Loc.No.59-61,126-127 and Other line maintenance work.
VANKUSWADE - KDPH	IntraState	07/06/2024	08:35	07/06/2024	15:15	PO	Cold washing of insulator strings from Loc No.01 to 47
NAGOTHANE - IPCL	IntraState	07/06/2024	09:04	07/06/2024	12:07	PO	Premonsoon maintenance work.
KHARGHAR - NET MAGIC GIS	IntraState	07/06/2024	09:23	07/06/2024	15:12	PO	Simultaneously outage is required on 220 KV Kharghar-Borivali Ckt-2 & Kharghar- Netmagic line for safety purpose on 07.06.2024 from @ 08:00 Hrs to 12:00 Hrs during removing the jumpers at Loc. No. 40, for making LILO through at 220 Pawane GIS S/st on 220kV Kalwa-Tfipl.
KALWA - TFIPL	IntraState	07/06/2024	09:27	07/06/2024	22:41	PO	For removing the jumpers at Loc. No. 40, for making LILO through at 220 Pawane GIS S/st.
KHARGHAR - BORIVALI CKT - 2	IntraState	07/06/2024	09:33	07/06/2024	15:27	PO	Simultaneously outage is required on 220 KV Kharghar-Borivali Ckt-2 & Kharghar- Netmagic line for safety purpose on 07.06.2024 from @ 08:00 Hrs to 12:00 Hrs during removing the jumpers at Loc. No. 40, for making LILO through at 220 Pawane GIS S/st on 220kV Kalwa-Tfipl.
ABHIJEET-WARDHA-1	IntraState	07/06/2024	10:51	07/06/2024	18:01	T	Testing backup & distance relay of 220kv abhijit ckt i & cb timing & crm testing (work will be carried out by testing sdn, wardha.
NAGOTHANE - SPCL	IntraState	07/06/2024	12:39	07/06/2024	15:48	PO	Premonsoon maintenance work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jun/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jun/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALOJA II - OCIL 2	IntraState	07/06/2024	13:30	07/06/2024	21:00	PO	Preventive Maintenance & Testing of switchgear at OCIL end
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	07/06/2024	16:30	07/06/2024	23:22	T	Tripped on distance protection.
BADNERA - NANDGAON PETH	IntraState	07/06/2024	17:03	07/06/2024	17:48	T	AT B E= R PH, Z2, IF = 2.917KA, D=42.21KM, AT N E= R PH, D=9.50KM, IF=2.92KA.
NAGOTHANE - ACCIL	IntraState	07/06/2024	17:18	07/06/2024	17:36	PO	Premonsoon maintenance work.
NANDGAON PETH-AMRAVATI	IntraState	07/06/2024	17:22	07/06/2024	17:53	T	AT N E= R PH, IF=956KA, D=22.59KM, AT AMT E= R PH, IF=5.044KA, D=15.26KM.
NAGOTHANE - POSCO	IntraState	07/06/2024	17:56	07/06/2024	18:11	PO	Premonsoon maintenance work.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	07/06/2024	18:02			T	Tripped on distance protection.
GHODBUNDER - MSETCL BOISAR	IntraState	07/06/2024	22:29	08/06/2024	07:01	PO	or the installation of saver assembly sets at TL no. 181, 182 & 184 (Total 24 sets to be installed).
BORIVALI - BOISAR II LINE	IntraState	07/06/2024	22:31	08/06/2024	07:06	PO	For the installation of saver assembly sets at TL no. 181, 182 & 184 (Total 24 sets to be installed).
KOLSHET - KHARBAO	IntraState	08/06/2024	04:17			T	Tripped on distance protection
220 KV ICT Outages/Trippings							
220/33kV 125 MVA TF 2 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
220/110kV 100MVA ICT-1@ NIWALI	IntraState	06/06/2024	10:51	07/06/2024	17:44	PO	HV CB overhauling work
220/22KV 50MVA PTR - 1 @ PALAVA	IntraState	07/06/2024	08:15	07/06/2024	09:42	PO	Pre-monsoon maintenance work.
220/132 KV 100 MVA ICT 1 @ BALAPUR	IntraState	07/06/2024	08:29	07/06/2024	19:44	HT	Pre- Monsoon.
220/132 KV 200 MVA ICT 1	IntraState	07/06/2024	08:44	07/06/2024	10:32	HT	Pre- Monsoon work.
220/132KV 100MVA ICT I	IntraState	07/06/2024	09:04	07/06/2024	17:12	HT	Pre- Monsoon work.
220/22KV 50MVA PTR - 2 @ PALAVA	IntraState	07/06/2024	10:10	07/06/2024	11:37	PO	Pre-monsoon maintenance work
220/132KV 100MVA ICT 2 @ SATARA MIDC	IntraState	07/06/2024	11:08	07/06/2024	16:40	PO	Replacement of unhealthy 100MVA 220/132kV ICT-2 LV back up relay
220/33 KV 50 MVA PTR 1 @ MALEGAON	IntraState	07/06/2024	13:55	07/06/2024	15:36	PO	For LV Incomer CB overhauling work
132 KV LINE Outages/Trippings							
132KV RENAPUR- TWENTY ONE SUGAR AT LATUR	IntraState	26/05/2024	16:19			T	TOWER COLLAPSED AT LOC.11.
110 KV LINE Outages/Trippings							
KALWA KALYAN	IntraState	07/06/2024	06:42	07/06/2024	10:57	PO	Guard wire replacement

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