

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 04/Jul/2024 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	127.417	505.539	1) Gujrat	3.147	14.567
2) Hydro	8.593	30.478	2) Madhya Pradesh	5.176	10.717
3) Gas	7.022	26.667	3) Chattisgarh	2.270	7.480
Total MSPGCL	143.032	562.684	4) Maharashtra	153.051	592.217
B) 1) APMIL	65.813	225.112	5) Goa (Amona)	-1.423	-8.182
2) JSWEL	20.748	78.208	Total	162.221	616.799
3) VIPL	0.000	0.000	a) Mumbai Schedule	43.656	168.215
4) RPL(AMT)	25.555	99.175	b) Mumbai Drawl	43.144	177.542
5) SWPGPL	12.196	46.907	c) MSEDCL Bilateral *	97.677	402.500
6) Other IPP	12.751	48.275	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	43.656	168.215
C) 1) TPCL Thermal	13.880	49.219	Include PX	0.000	0.000
2) TPCL Hydro	5.673	19.429	Standby	0.000	0.000
3) TPCL Gas	3.336	15.688	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.573	39.476	1) MSEDCL	451.855	1740.656
D) STATE			2) Mumbai Discoms	77.605	301.352
1) Thermal	289.933	1091.911	3) Other Discoms	11.463	45.222
(A1+C1+C4+(B1-B6))			TOTAL STATE	540.923	2087.230
2) Hydro	14.266	49.907			
(A2+C2)					
3) Gas	10.358	42.355			
(A3+B7+C3)					
4) Wind	49.446	229.150			
6) SOLAR	14.700	57.110			
TOTAL STATE	378.703	1470.433			

* 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	5006	5216	5849	5187
MSPGCL Hydro	242	100	1171	148
MSPGCL Gas	269	268	365	274
MSPGCL Total Generation	5517	5584	7385	5609
Central Sector Receipt	7650	7138	6576	5794
WIND	2251	2312	2030	2030
CPP / IPP Thermal	4779	5111	6315	5776
CPP / IPP Gas	0	0	0	0
SOLAR	1835	1318	0	0
Exchange with Mumbai	-2337	-2357	-1718	-1166
MSEDCL DEMAND MET	19196	18605	20069	17656
Load Shedding	0	0	0	0
MSEDCL DEMAND	19196	18605	20069	17656
TPCL GENERATION	1001	946	1142	875
AEML GENERATION	498	492	467	500
MUMBAI DEMAND	3836	3795	3327	2541
OTHER DISCOM DEMAND	499	500	519	387
STATE DEMAND MET	23531	22901	23915	20584
STATE DEMAND	23531	22901	23915	20584
Frequency (Hz)	50.07	49.96	49.95	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.17 Hz at 13.19 Hrs	49.76 Hz at 22.10 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/Jul/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.58	14.78	186	112
Unit 8	12.22	46.48	565	429
Unit 9	11.84	46.13	559	397
Unit 10	0.18	0.18	160	0
Total	27.81	107.57		
Bhusawal				
Unit 3	3.52	13.08	175	120
Unit 4	0.00	0.00	0	0
Unit 5	10.64	38.14	495	305
Total	14.16	51.22		
Parli				
Unit 6	4.50	15.74	245	141
Unit 7	4.29	15.63	234	140
Unit 8	4.23	15.50	226	145
Total	13.02	46.87		
Chandrapur				
Unit 3	1.85	4.26	155	0
Unit 4	3.29	13.06	155	124
Unit 5	8.84	31.67	415	280
Unit 6	8.41	29.98	400	270
Unit 7	0.00	22.01	0	0
Unit 8	8.28	34.91	415	285
Unit 9	8.44	36.74	430	271
Total	39.11	172.65		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	5.14	19.03	240	143
Total	5.14	19.03		
Khaparkheda				
Unit 1	2.17	10.42	135	60
Unit 2	4.27	13.97	206	130
Unit 3	3.83	13.96	172	131
Unit 4	0.00	2.28	0	0
Unit 5	10.92	40.50	485	290
Total	21.19	81.14		
Nasik				
Unit 3	3.42	11.35	170	120
Unit 4	3.56	13.65	177	125
Unit 5	0.00	2.06	0	0
Total	6.98	27.06		
Uran				
All Units	7.02	26.67	366	268
Total	7.02	26.67		
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)	0.00	0.00	0	0
Total	0.00	0.00		
Koyna				
Stage 1-2	1.61	6.62	390	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.52	6.96	774	0
Stage 3	1.18	4.05	184	0
Total	5.32	17.63		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.76	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.48	1.34	60	0
SMLHY_PTN	2.43	9.72	106	95
GHATGHAR	0.36	1.03	125	0
Total	3.28	12.85		
Wind				
Total	49.45	229.15	0	0
Total	49.45	229.15		
CPP				
APML(Mus)	65.81	225.11	0	0
JSWEL(Mus)	20.75	78.21	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.56	99.18	0	0
SWPGPL-Mus	12.20	46.91	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.67	21.05	267	171
Other(Mus)	2.16	7.80	0	0
JPL	4.92	19.43	269	182
Total	137.06	497.68		
SOLAR				
Total	14.70	57.11	0	0
Total	14.70	57.11		
Tata				
Trombay 5	8.77	31.87	423	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.02	9.76	108	36
Trombay 7B	1.31	5.93	64	36
TATA Hydro	5.67	19.43	403	133
Trombay 8	5.11	17.35	232	133
Total	22.89	84.34		
AEML				
DTPS U-1&2	11.57	39.48	503	372
Total	11.57	39.48		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	127.42	505.54	MSPGCL Total	143.03	562.68
			MSPGCL Thml+Gas	134.44	532.21	Koyna 1,2 & 4 Total	4.13	13.58
			MSPGCL Hydro	8.59	30.48	State Total	378.70	1470.43

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 04/Jul/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	5489	144	272	5905	1516	6332	0	0	6691	6125	-1570	17865	0	0	17865	3070	442	21378	50.02
2	5310	147	272	5729	2011	5968	0	0	6632	5975	-1333	17933	0	0	17933	2835	416	21185	49.96
3	5180	142	274	5596	1958	5799	0	0	6385	5922	-1230	17667	0	0	17667	2653	378	20698	50.01
4	5187	148	274	5609	2030	5776	0	0	6283	5794	-1166	17656	0	0	17656	2541	387	20584	50.02
5	5170	143	274	5587	1912	5980	0	0	6375	5754	-1137	17707	0	0	17707	2497	389	20593	49.98
6	5344	177	274	5795	1892	6198	0	0	6821	6558	-1183	18822	0	0	18822	2534	438	21794	49.96
7	5471	887	275	6633	1743	6214	0	113	6864	6874	-1353	19756	0	0	19756	2622	469	22846	49.93
8	5545	833	277	6655	1847	6211	0	519	7129	6941	-1683	20002	0	0	20002	2811	488	23301	49.98
9	5428	187	275	5890	1926	5968	0	1098	7514	6984	-1935	19431	0	0	19431	3163	501	23094	50.01
10	5024	230	271	5525	2329	5183	0	1539	7915	7435	-2092	19395	0	0	19395	3502	524	23421	49.99
11	4673	244	271	5188	2196	4776	0	1768	8161	8101	-2259	19269	0	0	19269	3730	501	23500	50.01
12	5006	242	269	5517	2251	4779	0	1835	8156	7650	-2337	19196	0	0	19196	3836	499	23531	50.07
13	4571	177	271	5019	2410	4608	0	1913	8155	7483	-2360	18591	0	0	18591	3772	482	22845	50.02
14	4227	181	271	4679	2516	4529	0	1735	8044	7748	-2334	18394	0	0	18394	3693	479	22566	50.04
15	4668	134	272	5074	2354	4674	0	1604	7916	7732	-2331	18630	0	0	18630	3767	477	22874	49.92
16	5216	100	268	5584	2312	5111	0	1318	7628	7138	-2357	18605	0	0	18605	3795	500	22901	49.96
17	5278	102	269	5649	2355	5574	0	789	7673	6923	-2184	18604	0	0	18604	3666	502	22772	49.95
18	5424	116	273	5813	2279	5594	0	400	7572	7205	-2026	18737	0	0	18737	3490	528	22755	49.97
19	5715	397	307	6419	2179	6109	0	69	7439	6897	-2122	19008	0	0	19008	3345	542	22896	49.99
20	5849	1171	365	7385	2030	6315	0	0	6973	6576	-1718	20069	0	0	20069	3327	519	23915	49.95
21	5844	1284	364	7492	2013	6343	0	0	6474	6180	-1659	19854	0	0	19854	3295	515	23664	50.00
22	5864	690	365	6919	1783	6346	0	0	6397	6128	-1557	19112	0	0	19112	3211	508	22830	49.93
23	5906	521	366	6793	1838	6354	0	0	6410	6090	-1609	18969	0	0	18969	3212	497	22678	49.91
24	6028	196	353	6577	1766	6322	0	0	6478	6008	-1609	18583	0	0	18583	3239	482	22303	50.01
MUs	127.42	8.59	7.02	143.03	49.45	137.06	0.00	14.70	172.08	162.22	-43.14	451.86	0.00	0.00	451.86	77.61	11.46	540.92	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 :-

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Jul/2024

Position as on 6.30 Hrs of 05/Jul/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Koyna Unit 2	70	15/06/2024	07:10		Continued.	Govrner renovation	10/07/2024
MSPGCL	Bhusawal Unit 4	500	16/06/2024	00:00		Continued.	Annual Overhaul	06/07/2024
MSPGCL	Paras Unit 3	250	30/06/2024	22:35		Continued.	Annual Overhaul	14/08/2024
MSPGCL	Khaparkheda Unit 4	210	01/07/2024	17:16		Continued.	Boiler Steaming Validity Extension.	05/07/2024
MSPGCL	Koyna Unit 5	80	02/07/2024	11:00		Continued.	Governer Replacement.	27/07/2024
Total Capacity MSPGCL		1110						
IPP								
IPP	RPL(AMT) U-1	270	01/07/2024	07:00		Continued.	Annual Overhaul	01/08/2024
Total Capacity IPP		270						
Total Capacity PLANNED OUTAGE		1380						
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	Koradi Unit-10	660	28/06/2024	00:54	04/07/2024	22:28	Boiler Tube Leakage	05/07/2024
MSPGCL	Chandrapur Unit 3	210	01/07/2024	19.34	04/07/2024	08:44	Boiler Tube Leakage	04/07/2024
MSPGCL	Chandrapur Unit 7	500	03/07/2024	20:35		Continued.	GTR Y PHASE OIL FILTRATION WORK	06/07/2024
MSPGCL	Koyna STG-IV Unit-4	250	04/07/2024	18:45	04/07/2024	20:10	Synchronization problem due to oil leakage in 400 KV circuit breaker	
Total Capacity MSPGCL		1865						
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.	30/12/2024
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.	30/11/2024
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2185						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	17/06/2024	21:44		Continued.	Zero Schedule given by MSEDCL	
MSPGCL	Uran Unit 6	108	03/07/2024	21:58	04/07/2024	18:30	No schedule from MSEDCL.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Jul/2024

Position as on 6.30 Hrs of 05/Jul/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 6	108	04/07/2024	23:59		Continued.	No Schedule by MSEDCL.	
Total Capacity MSPGCL		324						
IPP								
IPP	JSW (J) U2	300	01/07/2024	01:12		Continued.	Non availability of load schedule	
Total Capacity IPP		300						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		624						
UNIT OUT ON TOLLING *								
MSPGCL								
MSPGCL	Nasik Unit 5	210	01/07/2024	16:56		Continued.	In Case IV Tolling.	
Total Capacity MSPGCL		210						
Total Capacity UNIT OUT ON TOLLING *		210						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	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)	
Total Capacity IPP		988						
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 04/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 05/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV LINE Outages/Trippings							
PADGHE - TARAPUR CKT - 1	InterState	05/07/2024	09:10			T	Tripped on Y ph to earth fault
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 - 2	IntraState	23/06/2024	19:11			HT	H/T For load Management.
KHARGHAR - TALEGAON (PG)	IntraState	04/07/2024	00:55	04/07/2024	06:18	HT	Emergency outage for attending hotspot at Talegaon End
MAIN BUS - 1 @ TAPTITANDA	IntraState	04/07/2024	04:01	04/07/2024	22:56	T	B PHASE BUS-1 PT BURST. DUE TO WHICH
220 KV TAPTITANDA WALUJ	IntraState	04/07/2024	05:47	04/07/2024	05:47	T	Busbar Operated
220 KV JALNA - TAPTITANDA (400 KV) CKT - 1	IntraState	04/07/2024	05:48	04/07/2024	05:48	T	Busbar Operated
220 KV THAPTITANDA - NAGEWADI CKT - I	IntraState	04/07/2024	05:51	04/07/2024	05:51	T	Busbar Operated
KALWA - KHARGHAR	IntraState	04/07/2024	23:52	05/07/2024	01:21	EO	(1)To attend hotspot at Y phase Wavetrap of 400 KV Kharghar Klawe line at Kharghar 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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	22/06/2024	00:07			HT	H/T LV side only.
400/11kv STN-4A @ DEEPNAGAR	IntraState	26/06/2024	11:13			PO	For E/M for checking, cleaning and oil filtration work at MSPGCL End.
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	03/07/2024	23:09	04/07/2024	06:45	HT	H/T due to outage on 400kv Kharghar-talegaon PG.
400/220kv 500MVA ICT-1 @ TAPTITANDA	IntraState	04/07/2024	05:40	04/07/2024	05:53	T	Busbar Operated
400/220kv 500MVA ICT-2 @ TAPTITANDA	IntraState	04/07/2024	05:53	04/07/2024	05:53	T	Busbar Operated
400/220/33 KV 315 MVA ICT - 2 @ KORADI	IntraState	04/07/2024	08:48	04/07/2024	18:20	PO	Retrofitting of old Sifang CSC 211 HV & LV Backup protection relay by New Siemens make 7SJ6621
400/220KV 167MVA SPARE ICT @ NANDED (KUMBHARGAON)	IntraState	04/07/2024	10:56	04/07/2024	14:31	PO	DCRM OF 401 CB and CT inspection.
400/220/33KV 315MVA ICT - 2 @ LONIKAND	IntraState	04/07/2024	12:09	04/07/2024	19:53	PO	DT Work & Bay Maintenance
400/220/20 KV 300 MVA ICT - 1 @ KORADI	IntraState	05/07/2024	08:37			PO	Retrofitting of old Sifang CSC 211 HV & LV Backup protection relay by New Siemens make 7SJ6621
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 05/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BALE - SOLAPUR (PG)	InterState	19/06/2024	08:56			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
MAIN BUS - 1 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
NTT - KALWA	IntraState	05/06/2024	00:20	04/07/2024	03:37	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.
TOPWORTH - KHANDESHWAR	IntraState	15/06/2024	14:24			PO	Making LILO of 220kV Khandeshwar - Topwarth line & 220kV Khandeshwar Panvel TSS line and commissioning of 220/33kV Timber Market GIS, Panvel
PANVEL TSS - KHANDESHWAR	IntraState	15/06/2024	14:30			PO	Making LILO of 220kV Khandeshwar Topwarth line & 220kV Khandeshwar - Panvel TSS line and commissioning of 220/33kV Timber Market GIS, Panvel
OSMANABAD - SOLAPUR (BALE)	IntraState	19/06/2024	09:15			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
KARAD - KADEGAON	IntraState	02/07/2024	09:09			PO	For Relay Retrofitting & Relay rewiring work.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	02/07/2024	14:56			HT	For controlling loading of Kharghar - Talegaon PG.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	03/07/2024	20:15	04/07/2024	03:18	PO	Removing of temporary bunching of 220KV AKP Nashik & 220KV NTT (Estella) Bapgaon line on loc no. 398. And making LILO for 220 KV M/s. Gigaplex S/Stn (PDG).
NTT - BAPGAON	IntraState	03/07/2024	20:15	04/07/2024	03:37	PO	Removing of temporary bunching of 220KV AKP Nashik & 220KV NTT (Estella) Bapgaon line on loc no. 398. And making LILO for 220 KV M/s. Gigaplex S/Stn (PDG).
MAIN BUS SECTION - 1 @ PEDAMBE	IntraState	04/07/2024	05:55	04/07/2024	08:45	PO	LAYING OF OFC CABLE FROM UNIT 9 AND 10 GANTRY OF PEDAMBE S/S TO 220 KV EHV TOWER NO. 1 OF UNIT 9 AND 10.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	04/07/2024	06:32	04/07/2024	12:53	PO	For bunching of AKP-Nashik Line on Bapgaon-Ghatghar line at Loc. No. 334 for 2nd source to Bapgaon s/stn.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 05/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
GHATGHAR - BAPGAON	IntraState	04/07/2024	06:36			PO	For height raising & shifting of line on 05 nos. Monopoles in b/w existing loc. No. 330-333 due to infringement of Vadodara-Mumbai Expressway SPUR.
BOISAR II - BOISAR (PG) CKT - 3	IntraState	04/07/2024	07:07	04/07/2024	09:42	PO	Extension of CT, PT connections with new LTS Panel under LTS / SPS scheme work of Mumbai Source Lines.
KANDALGAON - PIRANGUT	IntraState	04/07/2024	07:11	04/07/2024	16:27	PO	For double jumpering work for attending hot spots & SSN to DSN replacement at Loc. No. 118.
MAHAPE - TFIPL	IntraState	04/07/2024	10:07			PO	Retrofitting of relays at both location TFIPL & Mahape and charging for the work of newly proposed 220kV GIS S/stn of M/s STT Data Centre.
NIWALI - PAWAS LINE	IntraState	04/07/2024	10:38	04/07/2024	17:43	PO	Backup relay replacement work at 220kV Niwali s/s.
CENTURI ENKA- BHOSARI	IntraState	04/07/2024	10:57			EO	220kV Cenka bay old Auxillary isolator RCC structure dismetalled on dtd 27.06.2024 . Line Bay not having Aux Isoaltor since 27.6.2024. now outage is required for new Auxillary Bus Isolator Erection Work by BNC power .
220 KV JALNA - THAPTITANDA CKT - II	IntraState	04/07/2024	12:26	04/07/2024	21:29	PO	RETROFITTING WORK OF DISTANCE PROTECTION RELAY
BHIGWAN - WALCHAND NAGAR	IntraState	04/07/2024	13:22	04/07/2024	20:45	PO	For replacement of Distance relay of 220KV Bhigwan bay at 220kV Walchandnagar sstn .
PEDAMBE-KALAMBANI(TSS)	IntraState	04/07/2024	14:50	04/07/2024	17:40	PO	For replacement of flashover insulator string at loc no 79 top ph Kalambani side and bottom ph Pedhambe side and other line maintenance work.
PANDHARPUR - KHANAPUR	IntraState	04/07/2024	17:16	04/07/2024	20:25	PO	Disc Insulator String Replacement Work by Long Rod (Work under scheme)
TROMBAY - VIKHROLI (GIS) CKT - 4	IntraState	05/07/2024	02:06	05/07/2024	04:19	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
220/132KV 100MVA ICT-2 @ WALCHANDNAGAR	IntraState	21/06/2024	12:50			PO	Augmentation of 100 MVA ICT-02 with 200 MVA ICT
200 MVA 220/132 KV ICT - III @ CHALISGAON	IntraState	04/07/2024	09:58	04/07/2024	12:07	HT	TO REMOVE OIL FROM OLTC CONSERVATOR & TO MAINTAIN OIL LEVEL.
220/132 KV 200 MVA ICT 4	IntraState	04/07/2024	10:54	04/07/2024	18:04	PO	DIAGNOSTIC TESTING WORK AND PREMONSOON MAINTENANCE WORK.
220/132kV 100MVA ICT - 2 @ KALWAN	IntraState	04/07/2024	11:45	04/07/2024	13:27	PO	ICT & bay maintenance work.
132 KV LINE Outages/Trippings							
NARAYANGAON-VIGHANHAR	IntraState	02/07/2024	16:17			HT	For controlling loading of Kharghar - Talegaon PG.
110 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 05/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALYAN KALWA SALSETTE 1	IntraState	08/04/2024	12:31		Continued.	EO	Bird nest removal AT LOC 63 and 64

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