

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 15/Jul/2023 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	134.570	2060.139	1) Gujrat	4.730	14.295
2) Hydro	7.613	107.281	2) Madhya Pradesh	6.289	85.334
3) Gas	0.351	0.559	3) Chattisgarh	1.800	32.560
Total MSPGCL	142.534	2167.979	4) Maharashtra	155.792	2441.995
B) 1) APML	64.001	933.886	5) Goa (Amona)	-1.045	-15.788
2) JSWEL	20.306	294.307	Total	167.566	2558.396
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.066	543.161
4) RPL(AMT)	24.489	344.208	b) Mumbai Drawl	35.333	596.443
5) SWPGPL	8.964	132.071	c) MSEDCL Bilateral *	95.211	1342.046
6) Other IPP	6.516	96.609	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.066	542.311
C) 1) TPCL Thermal	12.723	101.743	Include PX	0.000	0.000
2) TPCL Hydro	4.346	74.653	Standby	0.000	0.851
3) TPCL Gas	3.049	54.098	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.037	135.000	1) MSEDCL	441.414	6558.933
D) STATE			2) Mumbai Discoms	64.488	961.939
1) Thermal	280.606	4097.963	3) Other Discoms	9.679	147.552
(A1+C1+C4+(B1-B6))			TOTAL STATE	515.581	7668.424
2) Hydro	11.959	181.934			
(A2+C2)					
3) Gas	3.400	54.657			
(A3+B7+C3)					
4) Wind	41.897	611.875			
6) SOLAR	10.153	163.597			
TOTAL STATE	348.015	5110.026			

* 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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	5828	5827	5354	5664
MSPGCL Hydro	296	227	668	157
MSPGCL Gas	0	1	129	0
MSPGCL Total Generation	6124	6055	6151	5821
Central Sector Receipt	8979	7436	6830	6158
WIND	1457	1631	2253	1645
CPP / IPP Thermal	4704	5111	5730	4763
CPP / IPP Gas	0	0	0	0
SOLAR	1137	1241	0	0
Exchange with Mumbai	-2212	-2020	-1274	-1096
MSEDCL DEMAND MET	19749	19035	19249	16957
Load Shedding	0	0	0	0
MSEDCL DEMAND	19749	19035	19249	16957
TPCL GENERATION	600	758	1183	620
AEML GENERATION	326	415	494	315
MUMBAI DEMAND	3138	3193	2951	2031
OTHER DISCOM DEMAND	440	419	441	334
STATE DEMAND MET	23327	22647	22641	19322
STATE DEMAND	23327	22647	22641	19322
Frequency (Hz)	49.99	49.98	49.98	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 15:02 Hrs	49.82 Hz at 06:21 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 15/Jul/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.19	55.78	165	90
Unit 8	11.42	182.74	517	427
Unit 9	11.93	180.31	575	439
Unit 10	0.00	111.14	0	0
Total	26.53	529.96		
Bhusawal				
Unit 3	3.16	42.89	140	120
Unit 4	10.35	145.90	465	385
Unit 5	10.54	151.68	485	385
Total	24.05	340.48		
Parli				
Unit 6	3.45	20.15	234	104
Unit 7	4.50	8.96	241	144
Unit 8	0.00	0.00	5	0
Total	7.96	29.11		
Chandrapur				
Unit 3	2.09	48.10	111	65
Unit 4	1.99	47.05	109	35
Unit 5	0.00	0.00	0	0
Unit 6	7.40	117.12	345	275
Unit 7	8.22	119.27	375	300
Unit 8	10.27	148.08	447	382
Unit 9	11.64	156.41	497	440
Total	41.60	636.03		
Paras				
Unit 3	5.12	55.48	224	189
Unit 4	4.91	69.72	221	185
Total	10.03	125.20		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	2.90	38.52	129	106
Unit 3	3.64	57.80	168	139
Unit 4	4.19	50.96	192	147
Unit 5	6.52	146.24	475	0
Total	17.26	293.51		
Nasik				
Unit 3	3.70	41.26	173	118
Unit 4	3.44	52.25	160	121
Unit 5	0.00	12.33	0	0
Total	7.14	105.84		
Uran				
All Units	0.35	0.56	181	0
Total	0.35	0.56		
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)	0.13	0.55	25	0
Total	0.13	0.55		
Koyna				
Stage 1-2	2.85	33.08	350	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.21	6.60	159	0
Stage 3	1.02	13.87	160	0
Total	4.08	53.56		
Hydro				
KDPH	0.00	0.14	0	0
VTRNA	0.00	0.64	0	0
TILLARI	0.00	1.16	0	0
BHIRA T.R.	0.40	6.58	80	0
SMLHY_PTN	2.90	40.96	125	116
GHATGHAR	0.11	3.70	80	0
Total	3.41	53.18		
Wind				
Total	41.90	611.88	0	0
Total	41.90	611.88		
CPP				
APML(Mus)	64.00	933.89	0	0
JSWEL(Mus)	20.31	294.31	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.49	344.21	0	0
SWPGPL-Mus	8.96	132.07	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.42	77.21	270	193
Other(Mus)	1.10	19.40	0	0
Total	124.28	1801.08		
SOLAR				
Total	10.15	163.60	0	0
Total	10.15	163.60		
Tata				
Trombay 5	8.39	44.26	452	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.82	33.18	108	39
Trombay 7B	1.23	20.92	65	36
TATA Hydro	4.35	74.65	373	34
Trombay 8	4.33	57.48	218	131
Total	20.12	230.49		
AEML				
DTPS U-1&2	9.04	135.00	494	306
Total	9.04	135.00		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	134.57	2060.14	MSPGCL Total	142.53	2167.98
			MSPGCL Thml+Gas	134.92	2060.70	Koyna 1,2 & 4 Total	3.06	39.69
			MSPGCL Hydro	7.61	107.28	State Total	348.02	5110.03

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 15/Jul/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	5776	158	0	5934	1396	5383	0	0	5713	5549	-961	16930	0	0	16930	2383	371	19684	49.99
2	5843	158	0	6001	1390	5403	0	0	5855	5641	-1006	17075	0	0	17075	2198	354	19627	50.03
3	5752	157	0	5909	1678	5380	0	0	5979	5441	-1008	17067	0	0	17067	2084	333	19484	50.02
4	5664	157	0	5821	1645	4763	0	0	6286	6158	-1096	16957	0	0	16957	2031	334	19322	49.98
5	5706	162	0	5868	1641	4946	0	0	6399	6573	-1089	17605	0	0	17605	2014	334	19953	49.98
6	5800	397	0	6197	1559	5367	0	2	6705	7057	-1131	18680	0	0	18680	2106	371	21157	49.99
7	5977	551	0	6528	1517	5734	0	80	7532	7389	-1117	19748	0	0	19748	2192	383	22323	49.94
8	5883	238	0	6121	1442	5474	0	364	8233	7951	-1389	19563	0	0	19563	2331	400	22294	49.97
9	6008	379	0	6387	1346	5195	0	699	8082	8204	-1654	19745	0	0	19745	2607	432	22784	50.09
10	5929	204	0	6133	1460	5347	0	1068	8422	8235	-1919	19868	0	0	19868	2920	456	23244	50.04
11	5828	296	0	6124	1457	4704	0	1137	8906	8979	-2212	19749	0	0	19749	3138	440	23327	49.99
12	5881	299	0	6180	1581	4898	0	1226	8661	8452	-2286	19637	0	0	19637	3195	414	23246	49.99
13	5827	227	1	6055	1631	5111	0	1241	7839	7436	-2020	19035	0	0	19035	3193	419	22647	49.98
14	5423	193	5	5621	2024	4603	0	1343	7815	7310	-1815	18693	0	0	18693	3074	393	22160	49.98
15	5286	173	0	5459	2368	4327	0	1241	7696	7408	-1854	18543	0	0	18543	3066	406	22015	50.02
16	5300	316	0	5616	2355	4422	0	912	7559	7392	-1886	18389	0	0	18389	3081	422	21892	50.00
17	5293	223	0	5516	2285	4780	0	571	7500	7267	-1782	18215	0	0	18215	3014	422	21651	49.94
18	5368	190	0	5558	2198	4955	0	227	7268	6871	-1652	17704	0	0	17704	2970	453	21127	49.98
19	5304	297	12	5613	2324	5311	0	42	7438	6841	-1408	18278	0	0	18278	2933	445	21656	49.99
20	5354	668	129	6151	2253	5730	0	0	7120	6830	-1274	19249	0	0	19249	2951	441	22641	49.98
21	5374	593	181	6148	1825	5761	0	0	6646	6433	-1253	18484	0	0	18484	2891	430	21805	50.00
22	5358	664	23	6045	1677	5718	0	0	6079	6021	-1141	17896	0	0	17896	2792	424	21112	50.05
23	5349	524	0	5873	1416	5529	0	0	6180	6067	-1093	17383	0	0	17383	2698	409	20490	50.04
24	5287	389	0	5676	1429	5435	0	0	6457	6061	-1287	16921	0	0	16921	2626	393	19940	50.02
MUs	134.57	7.61	0.35	142.53	41.90	124.28	0.00	10.15	172.37	167.57	-35.33	441.41	0.00	0.00	441.41	64.49	9.68	515.58	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 :-

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 15/Jul/2023

Position as on 6.30 Hrs of 16/Jul/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
MSPGCL	Parli Unit 8	250	18/06/2023	23:55	15/07/2023	23:45	Annual Overhaul	
MSPGCL	Khaparkheda Unit 1	210	30/06/2023	00:18		Continued.	Annual Overhaul	24/07/2023
IPP	JSW (J) U3	300	07/07/2023	09:06		Continued.	Annual Overhaul	08/08/2023
MSPGCL	Koyana Unit 11	80	10/07/2023	09:40		Continued.	COH	
MSPGCL	Koradi Unit-10	660	11/07/2023	00:45		Continued.	Capital Overhual.	16/08/2023
MSPGCL	Koyana Unit 8	80	11/07/2023	08:05		Continued.	COH	
MSPGCL	Uran Unit 6	108	15/07/2023	21:15		Continued.	No schedule	
MSPGCL	Uran Unit 7	108	15/07/2023	21:18		Continued.	No schedule	
IPP	Adani U-1	660	16/07/2023	00:00		Continued.	Annual Overhaul	07/08/2023
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.	Major overhauled.	05/10/2023
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	27/07/2023
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	18/09/2023
MSPGCL	Uran Unit 8	108	24/06/2023	10:05		Continued.	Compressor Surge Protection	25/07/2023
MSPGCL	Uran Unit B0	120	24/06/2023	19:01		Continued.	On RR end bearing high vibrations	25/07/2023
MSPGCL	Uran Unit 7	108	24/06/2023	19:03	15/07/2023	18:43	No Schedule	
IPP	SWPGPL U-1	135	02/07/2023	02:54		Continued.	PA Fan problem	17/07/2023
MSPGCL	Nasik Unit 5	210	04/07/2023	18:00		Continued.	Generator Swapping : nashik Unit-3 sync 16:35 Hrs and tolling agreement with IEPL	
IPP	RPL(AMT) U-5	270	10/07/2023	08:55	15/07/2023	01:40	Bottom Ash Problem.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 15/Jul/2023

Position as on 6.30 Hrs of 16/Jul/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Koyna STG-IV Unit-4	250	13/07/2023	00:00	16/07/2023	01:25	Governor oil Tank Temperature high	
MSPGCL	Uran Unit 6	108	13/07/2023	22:16	15/07/2023	18:45	No Schedule	
MSPGCL	Khaparkheda Unit 5	500	15/07/2023	14:28		Continued.	Boiler Tube Leakage	18/07/2023
MSPGCL	Koradi Unit 8	660	16/07/2023	10:25		Continued.	Boiler Tube Leakage	20/07/2023
MSPGCL	Paras Unit 4	250	16/07/2023	20:07		Continued.	On Coal Mill AB Pressurised	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LR Outages/Trippings							
707 LR (TIRODA CKT -2) REACTOR @ KORADI 3	IntraState	16/07/2023	11:08	16/07/2023	17:18	PO	As per CEA guideline within six month reactor changeover activity, Y- Phase reactor to be taken in service in place of spare reactor.
765 KV LINE Outages/Trippings							
KORADI III - AKOLA II Ckt - 2	IntraState	15/07/2023	10:35	15/07/2023	15:44	HT	Six monthly Change over of Spare Line Reactor with B-ph Line Reactor as per CEA regulation at Akola-II SS. Last changeover date - 20.01.2023
TIRODA - KORADI 3 CKT - 2	IntraState	16/07/2023	11:47	16/07/2023	17:18	PO	As per CEA guideline within six month reactor changeover activity, Y- Phase reactor to be taken in service in place of spare reactor.
765 KV ICT Outages/Trippings							
765KV/21KV GT - 1 @ TIRORA	IntraState	16/07/2023	10:20			PO	Annual Maintenance, Testing and Painting of Transformer. Annual maintenance of main bay and tie bay equipments.
400 KV TIEBAY Outages/Trippings							
TIE BAY - 411 OF WARDHA PGCIL @ KORADI 2	IntraState	23/06/2023	01:22			PO	Diagnostic testing of Circuit Breaker & Current transformer Routine nut bolt tightening
400 KV MAINBAY Outages/Trippings							
Mainbay-400kV-WALUJ-PUNE-GIS-2 and WALUJ-400kV BUS-1 at Waluj	InterState	15/07/2023	10:15	15/07/2023	14:40	PO	BAY AMP WORK
GTR - 5 @ CHANDRAPUR	IntraState	06/07/2023	08:38			PO	1. Maintenance and alignment work of Bus-1, Bus-2 Aus. Bus And HCB Isolator. 2. Maintenance of CB, CT and Synch CVT.
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
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	InterState	15/07/2023	17:11	16/07/2023	20:36	HT	H/T due to heavy sparking observed at Waluj end.
LONIKAND I - TALEGAON (PGCIL)	InterState	16/07/2023	14:35		Continued.	PO	CT Replacement work
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	13/07/2023	08:03			HT	H/T Due to load management.
JAIGAD - KARAD CKT - 2	IntraState	15/07/2023	23:42	16/07/2023	09:18	HT	HT for Overvoltage
KALWA - KHARGHAR	IntraState	16/07/2023	05:13	16/07/2023	14:04	EO	(1) To apply repair sleeve on broken conductor strand's at loc no 162 Y & B Ph, 149-150 B-Ph & 144 -R Ph (2) To replace the PID faulty insulator string at loc no 12 R-Phase
KHADKA-AURANGABAD (WALUJ)	IntraState	16/07/2023	22:45		Continued.	HT	TO CONTROL O/V
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 @ WALUJ	IntraState	13/07/2023	11:23	15/07/2023	17:04	PO	Mechanism overhauling work of IV Bay Circuit Breaker

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 167 MVA SPARE ICT @ KHAPARKHEDA	IntraState	14/07/2023	12:08			PO	Ongoing work of Rapid Restoration Scheme (RRS) For spare ICT
400/220 KV 500MVA ICT - 4 @ KALWA	IntraState	15/07/2023	05:20	15/07/2023	08:06	PO	For attending Hot spot 144 deg ,LV bushing R ph.
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	IntraState	16/07/2023	10:00			PO	ABB Circuit Breaker Pole & Mechanism overhauling;HV CB DCRM/timing
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
DAHANU - VERSOVA	IntraState	10/07/2023	10:24			PO	Shifting of Lines on Newly constructed Towers for NHSRCL Project Total Towers (04 nos) - SS 220, 223, 224 & 225 1. Bunching of lines will be done on Tower no 82. 2. Post bunching existing configuration of line will be changed as 220 kV Dahanu - Boisar Line.
BOISAR - VERSOVA	IntraState	10/07/2023	10:27			PO	Shifting of Lines on Newly constructed Towers for NHSRCL Project. Total Towers (04 nos) - SS 220, 223, 224 & 225 1. Bunching of lines will be done on Tower no 82. 2. Post bunching existing configuration of line will be changed as 220 kV Dahanu - Boisar Line.
PALGHAR - NALASOPARA	IntraState	15/07/2023	04:45	15/07/2023	08:06	PO	For replacement of rusted old Disc insulator string at location no. 79,94,95,97,98 & 99.
HINJAWADI I- CHINCHWAD	IntraState	15/07/2023	08:09	15/07/2023	20:48	PO	On 15.07.2023 Saturday 1. Erection of Location 161 - 4 sections with 150 Ton crane 2. Erection of Location 161 A - 6 segments with 400 Ton crane (Out of 12 segments 6 Segments erection completed on 10.06.2023) On 16.07.2023 Sunday 1. Erection of Location 161 - Last 7 segments with 400 Ton Crane
WARDHA-D-GAON NEW	IntraState	15/07/2023	08:40	15/07/2023	15:56	EO	Replacement of Aux.Bus Isolator
KARAD - VITA CKT- 2	IntraState	15/07/2023	09:28	15/07/2023	16:46	PO	Cold washing of insulator string
VITA - KHANAPUR LINE	IntraState	15/07/2023	09:28	15/07/2023	16:46	PO	Cold washing of insulator strings
BABHALESHWAR - DEOGAON RANGARI	IntraState	15/07/2023	10:19	15/07/2023	17:19	PO	To attend Hot Spot and Testing work
BABHALESHWAR - DEOGAON RANGARI	IntraState	15/07/2023	10:19	15/07/2023	17:19	PO	C & Tan D testing of CC and CT, Attending Hotspot on Rph CT, safety clearance for LV Gantry Erection of 501MVA ICT-V
TROMBAY - KALWA	IntraState	15/07/2023	12:52	15/07/2023	19:45	EO	Outage is required for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TROMBAY - KALWA	IntraState	15/07/2023	12:52	16/07/2023	03:47	HT	Outage availed for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
TROMBAY - MULUND	IntraState	15/07/2023	13:05	15/07/2023	19:40	HT	Outage availed for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
TROMBAY - MULUND	IntraState	15/07/2023	13:05	15/07/2023	19:40	EO	Outage is required for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
TROMBAY DHARAVI - 6	IntraState	15/07/2023	15:40	15/07/2023	16:05	HT	Emergency outage availed by Tata
HINJAWADI I- CHINCHWAD	IntraState	16/07/2023	07:36	16/07/2023	22:51	PO	On 15.07.2023 Saturday 1. Erection of Location 161 - 4 sections with 150 Ton crane 2. Erection of Location 161 A - 6 segments with 400 Ton crane (Out of 12 segments 6 Segments erection completed on 10.06.2023) On 16.07.2023 Sunday 1. Erection of Location 161 - Last 7 segments with 400 Ton Crane
PADGHE - NALASOPARA - VASAI (T)	IntraState	16/07/2023	09:16	16/07/2023	16:56	PO	Routine maintenance work.
TROMBAY - KALWA	IntraState	16/07/2023	15:30	16/07/2023	21:12	PO	Outage is required for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
TROMBAY - MULUND	IntraState	16/07/2023	15:32	16/07/2023	20:47	PO	Outage is required for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
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.
220/33 KV 50MVA PTR NO 1 @ ALEPHATA	IntraState	15/07/2023	09:30	15/07/2023	11:27	PO	For wrapping of plastic cover (Pre monsoon maintenance)
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	15/07/2023	11:45	15/07/2023	13:09	PO	For wrapping of plastic cover (Pre monsoon maintenance)
220/100 KV 100 MVA ICT 1 @ JAMBHUL	IntraState	15/07/2023	12:00	15/07/2023	18:10	PO	1) Replacement of Faulty FD & FS cable 2) Servicing & Testing of Nitrogen Injection Fire Protection System.
220/100 KV 200 MVA ICT 2 @ APTA	IntraState	15/07/2023	12:45			EO	Attending the SF6 Gas leakage . Present SF6 gas pressure is 5.7
220/33 KV 50 MVA PTR NO 3 @ ALEPHATA	IntraState	15/07/2023	13:11	15/07/2023	14:36	PO	For wrapping of plastic cover (Pre monsoon maintenance)
220 / 110 / 33kV 250MVA ICT 10 @ DHARAVI	IntraState	16/07/2023	16:26	16/07/2023	18:46	PO	Protection Trails of 33kV Bay and Inspection of 33kV Cable Box
220 KV BUSBAR Outages/Trippings							
AUXILIARY BUS @ PHALTAN MIDC-220 KV	IntraState	16/07/2023	10:02			PO	For Gantry replacement from AH type to AF type
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							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

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