

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 29/Jul/2024 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	119.739	3818.872	1) Gujrat	0.156	27.672
2) Hydro	11.815	196.375	2) Madhya Pradesh	-4.075	-46.087
3) Gas	4.249	184.667	3) Chattisgarh	2.800	29.030
Total MSPGCL	135.803	4199.914	4) Maharashtra	153.956	4324.044
B) 1) APML	44.617	1504.273	5) Goa (Amona)	-1.575	-55.185
2) JSWEL	19.826	554.692	Total	151.262	4279.474
3) VIPL	0.000	0.000	a) Mumbai Schedule	36.786	997.510
4) RPL(AMT)	15.423	624.730	b) Mumbai Drawl	41.469	1110.042
5) SWPGPL	11.310	329.402	c) MSEDCL Bilateral *	93.419	2716.658
6) Other IPP	11.097	335.085	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	36.482	997.199
C) 1) TPCL Thermal	4.811	317.842	Include PX	0.000	0.000
2) TPCL Hydro	7.069	140.210	Standby	0.303	0.311
3) TPCL Gas	3.323	112.874	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.646	252.615	1) MSEDCL	400.001	12215.628
D) STATE			2) Mumbai Discoms	67.318	1933.576
1) Thermal	237.469	7737.511	3) Other Discoms	10.995	333.180
(A1+C1+C4+(B1-B6))			TOTAL STATE	478.314	14482.384
2) Hydro	18.884	336.585			
(A2+C2)					
3) Gas	7.572	297.541			
(A3+B7+C3)					
4) Wind	53.814	1493.040			
6) SOLAR	9.313	338.240			
TOTAL STATE	327.052	10202.917			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 9 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	5622	5045	5602	4510
MSPGCL Hydro	307	463	2014	185
MSPGCL Gas	126	217	219	127
MSPGCL Total Generation	6055	5725	7835	4822
Central Sector Receipt	6821	6925	6635	4709
WIND	2460	1833	1488	2629
CPP / IPP Thermal	5031	4478	5013	3615
CPP / IPP Gas	0	0	0	0
SOLAR	592	334	0	0
Exchange with Mumbai	-2019	-2005	-1740	-1107
MSEDCL DEMAND MET	18434	16787	18732	14306
Load Shedding	0	0	0	0
MSEDCL DEMAND	18434	16787	18732	14306
TPCL GENERATION	479	658	834	573
AEML GENERATION	431	484	493	418
MUMBAI DEMAND	2929	3147	3067	2098
OTHER DISCOM DEMAND	506	503	499	362
STATE DEMAND MET	21869	20437	22298	16766
STATE DEMAND	21869	20437	22298	16766
Frequency (Hz)	50.03	49.94	49.84	49.95

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 16:02 Hrs	49.72 Hz at 19:36 Hrs	49.97	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 29/Jul/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.37	105.07	133	58
Unit 8	0.00	300.22	0	0
Unit 9	11.30	334.02	572	376
Unit 10	11.83	276.95	600	375
Total	25.50	1016.25		
Bhusawal				
Unit 3	2.00	89.88	100	45
Unit 4	8.38	92.49	470	280
Unit 5	8.13	257.06	445	290
Total	18.51	439.44		
Parli				
Unit 6	3.92	101.74	200	142
Unit 7	3.79	109.42	205	140
Unit 8	3.91	108.03	209	143
Total	11.62	319.19		
Chandrapur				
Unit 3	2.91	83.13	140	103
Unit 4	2.77	86.37	134	100
Unit 5	5.78	214.08	300	175
Unit 6	6.40	187.06	320	225
Unit 7	6.35	163.21	297	223
Unit 8	0.00	163.28	0	0
Unit 9	8.47	206.20	462	279
Total	32.68	1103.33		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	4.43	130.55	232	152
Total	4.43	130.55		
Khaparkheda				
Unit 1	2.51	85.22	130	90
Unit 2	2.89	99.70	144	95
Unit 3	3.05	87.48	154	114
Unit 4	3.23	89.32	155	117
Unit 5	9.04	270.46	480	295
Total	20.72	632.18		
Nasik				
Unit 3	0.00	40.64	0	0
Unit 4	3.40	80.51	169	120
Unit 5	2.88	56.78	137	110
Total	6.29	177.93		
Uran				
All Units	4.25	184.67	222	124
Total	4.25	184.67		
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)	1.19	2.91	51	47
Total	1.19	2.91		
Koyna				
Stage 1-2	3.12	34.15	440	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.72	27.81	965	0
Stage 3	1.37	30.91	240	0
Total	6.22	92.87		
Hydro				
KDPH	0.79	4.90	36	18
VTRNA	0.27	3.05	60	0
TILLARI	0.72	11.69	60	0
BHIRA T.R.	0.40	10.51	70	0
SMLHY_PTN	2.60	65.92	119	99
GHATGHAR	0.81	7.43	125	0
Total	5.60	103.50		
Wind				
Total	53.81	1493.04	0	0
Total	53.81	1493.04		
CPP				
APML(Mus)	44.62	1504.27	0	0
JSWEL(Mus)	19.83	554.69	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	15.42	624.73	0	0
SWPGPL-Mus	11.31	329.40	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.90	144.47	265	169
Other(Mus)	1.25	52.61	0	0
JPL	4.94	138.00	265	174
Total	102.27	3348.18		
SOLAR				
Total	9.31	338.24	0	0
Total	9.31	338.24		
Tata				
Trombay 5	0.00	200.43	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.98	69.92	108	58
Trombay 7B	1.34	42.95	64	48
TATA Hydro	7.07	140.21	445	154
Trombay 8	4.81	117.41	227	133
Total	15.20	570.93		
AEML				
DTPS U-1&2	10.65	252.62	493	317
Total	10.65	252.62		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	119.74	3818.87	MSPGCL Total	135.80	4199.91
			MSPGCL Thml+Gas	123.99	4003.54	Koyna 1,2 & 4 Total	4.84	61.96
			MSPGCL Hydro	11.82	196.38	State Total	327.05	10202.92

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 29/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	4725	186	150	5061	2409	3819	0	0	5762	5382	-1344	14917	0	0	14917	2409	410	17736	49.98
2	4528	182	129	4839	2515	3734	0	0	5443	5041	-1167	14587	0	0	14587	2223	375	17185	49.92
3	4510	185	127	4822	2629	3615	0	0	5386	4709	-1107	14306	0	0	14306	2098	362	16766	49.95
4	4469	183	127	4779	2394	3626	0	0	5453	5380	-1157	14664	0	0	14664	2021	358	17043	49.98
5	4650	195	130	4975	2459	3798	0	0	5465	5537	-1146	15247	0	0	15247	2012	376	17635	49.94
6	4957	329	127	5413	2549	3988	0	0	5910	5907	-1250	16198	0	0	16198	2137	409	18744	49.97
7	5486	496	128	6110	2444	4765	0	44	6176	6277	-1361	17825	0	0	17825	2333	454	20612	49.90
8	5702	412	127	6241	2462	4935	0	278	6441	6717	-1641	18514	0	0	18514	2578	478	21570	50.03
9	5622	307	126	6055	2460	5031	0	592	7186	6821	-2019	18434	0	0	18434	2929	506	21869	50.03
10	5101	391	124	5616	2529	4612	0	881	7843	7137	-2234	18040	0	17	18040	3217	501	21758	49.98
11	4766	467	168	5401	2713	3762	0	1103	8179	7294	-2287	17491	0	75	17491	3373	495	21359	49.97
12	4510	434	220	5164	2683	3469	0	1169	7921	6983	-2221	16756	0	62	16756	3417	491	20664	50.01
13	4507	405	222	5134	2692	3494	0	1145	6988	6724	-2241	16471	0	0	16471	3334	477	20282	50.01
14	4468	309	221	4998	2711	3580	0	1142	6695	6442	-2189	16214	0	0	16214	3187	470	19871	50.01
15	4505	415	222	5142	2692	3713	0	1023	6485	6507	-2142	16471	0	0	16471	3198	464	20133	49.95
16	4393	433	218	5044	2597	3662	0	889	7001	6559	-2168	16102	0	0	16102	3227	481	19810	50.03
17	4548	427	220	5195	2259	3824	0	650	7148	7108	-2087	16451	0	0	16451	3198	498	20147	50.02
18	5045	463	217	5725	1833	4478	0	334	7013	6925	-2005	16787	0	0	16787	3147	503	20437	49.94
19	5493	1153	219	6865	1543	4912	0	63	6932	6899	-1887	17889	0	0	17889	3107	506	21502	49.98
20	5602	2014	219	7835	1488	5013	0	0	6696	6635	-1740	18732	0	0	18732	3067	499	22298	49.84
21	5655	1274	217	7146	1529	5088	0	0	6633	6316	-1628	17973	0	148	17973	2951	478	21402	49.92
22	5622	617	219	6458	1345	5129	0	0	6613	6238	-1501	17185	0	0	17185	2824	484	20493	49.95
23	5591	350	220	6161	1451	5123	0	0	6383	5895	-1427	16739	0	0	16739	2717	464	19920	49.98
24	5284	188	152	5624	1428	5103	0	0	6279	5829	-1520	16008	0	0	16008	2614	456	19078	49.99
MUs	119.74	11.81	4.25	135.80	53.81	102.27	0.00	9.31	158.03	151.26	-41.47	400.00	0.00	0.30	400.00	67.32	10.99	478.31	49.97

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)220kV BBLR-1 and 2 reaches upto 765Amp/75MW.2)LTS operated at 400kV Jejuri s/stn due to 400kV bus bar.

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

Details of Generating Unit Outages/Trippings for 29/Jul/2024

Position as on 6.30 Hrs of 30/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	Paras Unit 3	250	30/06/2024	22:35		Continued.	Annual Overhaul	14/08/2024
MSPGCL	Koyna Unit 5	80	02/07/2024	11:00		Continued.	PLC upgradation work	06/08/2024
MSPGCL	Chandrapur Unit 8	500	19/07/2024	11:42		Continued.	Annual Overhaul	10/08/2024
MSPGCL	Uran Unit 7	108	29/07/2024	00:17		Continued.	Filter replacement work and B1 boiler HP feed station maintenance work.	29/07/2024
MSPGCL	Koradi Unit 8	660	29/07/2024	11:20		Continued.	Boiler validity work	31/07/2024
Total Capacity MSPGCL		1598						
IPP								
IPP	RPL(AMT) U-1	270	01/07/2024	07:00		Continued.	Annual Overhaul	01/08/2024
IPP	Adani U-2	660	15/07/2024	00:00		Continued.	Annual Overhaul	07/08/2024
Total Capacity IPP		930						
Total Capacity PLANNED OUTAGE		2528						
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	26/08/2024
MSPGCL	Koradi Unit 8	660	27/07/2024	20:19	29/07/2024	11:20	ID FAN TRIPPED	31/07/2024
Total Capacity MSPGCL		905						
TPC-G								
TPC-G	Trombay 5	500	28/07/2024	01:34		Continued.	Main Turbine Electro Hydraulic Converter fault.	30/07/2024
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	15/08/2024
IPP	JPL Unit 1	150	30/07/2024	06:47	30/07/2024	08:13	Drum Level High	
Total Capacity IPP		420						
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						

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 29/Jul/2024

Position as on 6.30 Hrs of 30/Jul/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		2145						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	13/07/2024	20:30		Continued.	No schedule	
MSPGCL	Uran Unit 6	108	26/07/2024	20:03	29/07/2024	10:24	No schedule from MSEDCL.	
MSPGCL	Uran Unit 6	108	29/07/2024	23:22	30/07/2024	08:57	No schedule from MSEDCL.	
Total Capacity MSPGCL		324						
IPP								
IPP	JSW (J) U2	300	01/07/2024	01:12		Continued.	Non availabilty of load schedule	
Total Capacity IPP		300						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		624						
UNIT OUT ON TOLLING *								
MSPGCL								
MSPGCL	Nasik Unit 3	210	20/07/2024	21:18		Continued.	ID Fan Motor Problem. (Tolling from 11:50 hrs dtd 21.07.24)	
Total Capacity MSPGCL		210						
Total Capacity UNIT OUT ON TOLLING *		210						
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						
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 29/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 30/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
400KV TIE BAY 405 GT 1 -AKOLA 2 CKT 2 @ NANDGAONPETH	InterState	29/07/2024	06:59			PO	405 Circuit Breaker Maintenance & testing ,405 Bay Protection current Transformer testing, 405 Isolator Maintenance, Relay testing & Transformer Protection Check.
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 404 - GT 1 @ NANDGAONPETH	InterState	29/07/2024	06:59			PO	404 Circuit Breaker Maintenance & testing ,404 Bay Protection Current Transformer testing, 404 & 405 Isolator Maintenance, Relay testing & Transformer Protection Check.
MAIN BAY (416) OF 500MVA ICT - 1 @ TAPTITANDA	IntraState	29/07/2024	15:06	29/07/2024	16:08	HT	For refilling of sf 6 gas.
MAIN BAY (416) OF 500MVA ICT - 1 @ TAPTITANDA	IntraState	29/07/2024	15:06	29/07/2024	16:08	EO	To refill SF6 gas in CB pole
400 KV LINE Outages/Trippings							
KARAD - SOLAPUR (PG)	InterState	15/07/2024	09:53	29/07/2024	17:04	PO	Replacement of Complete Relay panel including replacement cables from Yard to Panel.
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
KHADKA-AURANGABAD (WALUJ)	IntraState	23/07/2024	11:35			HT	H/T for voltage control.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	27/07/2024	11:42			HT	For load management .
MAIN BUS - 2 @ KUMBHARGAON (NANDED)	IntraState	29/07/2024	14:57	29/07/2024	18:12	EO	409 TIE-3 89B Isolator (Bus side Jumper Dislocated from connector)
MAIN BUS - 2 @ KUMBHARGAON (NANDED)	IntraState	29/07/2024	14:57	29/07/2024	18:12	HT	Attending 409 tie-3 89 b isolator (bus side) jumper connections dislocated from coneector.
JEJURI- KOYNA STAGE-IV	IntraState	29/07/2024	20:12			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.
400/220KV 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
400KV/21KV GT-2 @ TIRODA	IntraState	15/07/2024	09:02			PO	GT-2 Maitenance, testing and painting work. Main bay and Tie bay equipment maintenance work
400/220 KV 3X200 MVA ICT - 2 @ KALWA	IntraState	20/07/2024	17:02			T	Tripped due to Bph. LV Bushing of ICT bursted.
400/220/33 KV 500 MVA ICT - 2 @ JEJURI	IntraState	29/07/2024	20:12	29/07/2024	20:34	T	Heavy sparking on wavetrap of stage4 line
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	IntraState	29/07/2024	20:12	29/07/2024	20:38	T	Heavy sparking on wavetrap of stage4 line
400 KV BR Outages/Trippings							
400KV 125MVar BUS REACTOR @ 400KV KUMBHARGAON SS	IntraState	29/07/2024	14:57	29/07/2024	15:53	T	Tripped due to pt selection relay problem.
220 KV MAINBAY Outages/Trippings							
MAIN BAY(201) OF 220KV- SOLAPUR-NARANGWADI-1 @SOLAPUR (PG)-220 KV	InterState	29/07/2024	09:04			PO	Bay AMP Works Note : 220kV Narangwadi-1 line shall be in service via TBC.
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 29/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 30/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
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	17/06/2024	12:50			HT	For load management
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)
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	IntraState	23/07/2024	10:04			PO	Replacement of existing conductor of 220 kV PGCIL-South Solapur Ckt-II with HTLS Conductor & OPGW.
POPHALI - KDPH	IntraState	28/07/2024	18:35	29/07/2024	19:10	T	Distance Protection
VANKUSWADE - KDPH	IntraState	29/07/2024	06:30	29/07/2024	07:30	T	Tripped on distance protection.
BABLESHWAR- ALEPHATA CKT - 1	IntraState	29/07/2024	09:39	29/07/2024	23:40	HT	Load management.
PHALTAN MIDC - CSSK BHAVANI NAGAR	IntraState	29/07/2024	11:18	29/07/2024	16:03	PO	Attending hotspot at Loc No.55
GHODBUNDER - GORAI	IntraState	29/07/2024	12:14			PO	Bunching activity on line to form newly reconfigured line as 220kV Ghodbunder-Versova Line-2 for outage of 220kV Gorai EHV Station.
YEOTMAL- PUSAD	IntraState	29/07/2024	12:42	29/07/2024	16:36	T	Replacement of flashover string at location 296- bph-dsn (ytl side) (flashover observed during patrolling & string is in critical.
MAIN BUS SECTION - 1 @ MUDSHINGI	IntraState	29/07/2024	12:55			PO	For restoration (Closing) of 220 kV Main bus section isolator-I
NERLE- POPHALI	IntraState	29/07/2024	13:18	29/07/2024	21:57	T	Distance protection operated , Rph to ground fault
NERLE - PEDAMBE	IntraState	29/07/2024	13:20	29/07/2024	22:00	T	Tripped on overcurrent protection
WARDHA - WARDHA (PG)	IntraState	29/07/2024	16:50	29/07/2024	19:17	HT	To attend hotspot on pad clamp of b-ph ct jumper.
WARDHA - WARDHA (PG)	IntraState	29/07/2024	16:50	29/07/2024	19:17	EO	To attend hotspot on pad clamp of B-ph CT jumper of 220kV PGCIL circuit.
GORAI -MSETCL BORIVALI CKT -1	IntraState	30/07/2024	01:18			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7
MAIN BUS - 2 @ GORAI	IntraState	30/07/2024	01:20			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7.
GORAI -MSETCL BORIVALI CKT -2	IntraState	30/07/2024	01:20			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7
220 KV ICT Outages/Trippings							
220/33kV 125 MVA TF 2 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
220/132 KV 100 MVA ICT 1@ BABHALESHWAR	IntraState	12/07/2024	13:35			PO	Augmentation of 220/132kV 100MVA to 220/132kV 200MVA at Babheshwar.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 29/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 30/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/100 KV 100 MVA ICT 1 @ KANDALGAON	IntraState	15/07/2024	05:28			T	Differential Protection
220/22-22 KV 80 MVA PTR 2 @ COLOURCHEM	IntraState	18/07/2024	14:05			T	Tripped on differential protection.
220/22KV 50MVA PTR 3 @ BHOSARI 2	IntraState	24/07/2024	23:02			T	Tripped due to caught fire.
220/132 KV 100 MVA ICT 2 @ BALAPUR	IntraState	29/07/2024	08:42	29/07/2024	16:50	T	Ttripped on differential protection yp h lv side la burst.
220/110 KV 200 MVA ICT - 2 @ ICHALKARANJI - II	IntraState	29/07/2024	09:43	29/07/2024	13:02	PO	1) Fire detector replacement work
220/132 KV 100 MVA ICT 1 @ PARANDA	IntraState	29/07/2024	18:50			HT	Replace WTI and OTI faulty meters.
220/33kv 125 MVA TF 1 @ GORAI	IntraState	30/07/2024	01:11			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7
220 KV BR Outages/Trippings							
BUS REACTOR (48-120 MVAR) @ GORAI	IntraState	30/07/2024	01:16			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7
110 KV LINE Outages/Trippings							
TATA BORIVLI MSETCL BORIVLI 2	IntraState	29/07/2024	15:08	29/07/2024	15:39	PO	TREE TRIMMING

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