

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 30/Nov/2024 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	141.600	4409.021	1) Gujrat	-2.140	74.602
2) Hydro	6.774	209.302	2) Madhya Pradesh	2.385	91.804
3) Gas	7.148	202.727	3) Chattisgarh	6.370	199.920
Total MSPGCL	155.522	4821.050	4) Maharashtra	184.550	6159.349
B) 1) APML	62.518	1677.991	5) Goa (Amona)	-2.581	-69.468
2) JSWEL	24.364	732.103	Total	188.584	6456.207
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.453	1236.756
4) RPL(AMT)	25.280	711.866	b) Mumbai Drawl	36.996	1368.191
5) SWPGPL	9.139	273.542	c) MSEDCL Bilateral *	90.866	2930.290
6) Other IPP	39.386	545.594	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.453	1235.845
C) 1) TPCL Thermal	3.882	120.924	Include PX	0.000	0.000
2) TPCL Hydro	2.734	100.929	Standby	0.000	0.912
3) TPCL Gas	4.127	121.051	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.690	221.904	1) MSEDCL	486.851	14408.120
D) STATE			2) Mumbai Discoms	55.410	1932.968
1) Thermal	313.859	8692.945	3) Other Discoms	11.966	367.143
(A1+C1+C4+(B1-B6))			TOTAL STATE	554.227	16708.231
2) Hydro (A2+C2)	9.508	310.231			
3) Gas (A3+B7+C3)	11.275	323.778			
4) Wind	14.164	349.988			
6) SOLAR	16.856	575.113			
TOTAL STATE	365.662	10252.055			

* 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 19 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	6034	5945	6685	5294
MSPGCL Hydro	692	275	683	158
MSPGCL Gas	297	289	291	307
MSPGCL Total Generation	7023	6509	7659	5759
Central Sector Receipt	8999	8687	8728	6117
WIND	406	204	237	1181
CPP / IPP Thermal	7221	6824	7620	5751
CPP / IPP Gas	0	0	0	0
SOLAR	2383	2564	2	0
Exchange with Mumbai	-1955	-2002	-1662	-1076
MSEDCL DEMAND MET	23532	22257	22046	17337
Load Shedding	0	0	0	0
MSEDCL DEMAND	23532	22257	22046	17337
TPCL GENERATION	416	418	655	368
AEML GENERATION	331	337	405	296
MUMBAI DEMAND	2702	2757	2722	1740
OTHER DISCOM DEMAND	545	529	538	395
STATE DEMAND MET	26779	25543	25306	19472
STATE DEMAND	26779	25543	25306	19472
Frequency (Hz)	50.03	50.00	50.01	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.3 Hz at 06:02 Hrs	49.84 Hz at 08:19 Hrs	50.01	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 30/Nov/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.32	116.59	178	0
Unit 8	10.60	313.39	484	390
Unit 9	12.20	353.56	560	380
Unit 10	11.92	373.04	530	410
Total	38.04	1156.58		
Bhusawal				
Unit 3	3.32	80.47	175	125
Unit 4	8.13	244.03	495	280
Unit 5	8.14	199.71	490	280
Total	19.59	524.21		
Parli				
Unit 6	3.82	93.66	235	135
Unit 7	3.70	90.49	223	137
Unit 8	3.80	113.07	211	146
Total	11.32	297.22		
Chandrapur				
Unit 3	3.59	101.19	173	125
Unit 4	3.17	95.96	145	120
Unit 5	4.51	225.72	200	180
Unit 6	7.40	205.56	380	275
Unit 7	0.00	142.45	0	0
Unit 8	7.15	212.03	311	280
Unit 9	8.34	252.09	418	281
Total	34.17	1235.00		
Paras				
Unit 3	4.17	123.72	209	124
Unit 4	4.43	130.88	224	148
Total	8.60	254.61		
Khaparkheda				
Unit 1	3.57	114.68	165	115
Unit 2	3.90	121.48	192	123
Unit 3	0.00	50.81	0	0
Unit 4	3.75	121.59	172	132
Unit 5	9.51	305.57	460	255
Total	20.73	714.13		
Nasik				
Unit 3	3.08	74.89	143	114
Unit 4	3.06	96.52	141	122
Unit 5	3.02	55.87	153	105
Total	9.16	227.28		
Uran				
All Units	7.15	202.73	310	279
Total	7.15	202.73		
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)	0.06	10.31	37	0
Total	0.06	10.31		
Koyna				
Stage 1-2	2.45	56.03	420	30

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	23.28	0	0
Stage 3	0.71	18.34	160	0
Total	3.16	97.65		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.49	9.40	61	0
BHIRA T.R.	0.12	5.33	40	0
SMLHY_PTN	2.76	91.25	123	110
GHATGHAR	0.24	5.68	125	0
Total	3.61	111.65		
Wind				
Total	14.16	349.99	0	0
Total	14.16	349.99		
CPP				
APML(Mus)	62.52	1677.99	0	0
JSWEL(Mus)	24.36	732.10	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.28	711.87	0	0
SWPGPL-Mus	9.14	273.54	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.17	171.47	272	218
Other(Mus)	31.18	315.64	0	0
JPL	2.04	58.49	134	72
Total	160.69	3941.10		
SOLAR				
Total	16.86	575.11	0	0
Total	16.86	575.11		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	76.26	109	107
Trombay 7B	1.54	44.79	65	63
TATA Hydro	2.73	100.93	316	25
Trombay 8	3.88	120.92	171	134
Total	10.74	342.90		
AEML				
DTPS U-1&2	7.69	221.90	447	288
Total	7.69	221.90		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	141.60	4409.02	MSPGCL Total	155.52	4821.05
			MSPGCL Thml+Gas	148.75	4611.75	Koyna 1,2 & 4 Total	2.45	79.31
			MSPGCL Hydro	6.77	209.30	State Total	365.66	10252.06

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 30/Nov/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	5270	163	305	5738	1341	5662	0	0	6362	6135	-1298	17108	0	0	17108	1999	470	19577	49.98
2	5100	158	306	5564	1266	5722	0	0	6304	6523	-1185	17454	0	0	17454	1847	436	19737	49.98
3	5294	158	307	5759	1181	5751	0	0	6172	6117	-1076	17337	0	0	17337	1740	395	19472	49.97
4	5483	168	308	5959	1114	5938	0	0	6147	6015	-1009	17627	0	0	17627	1676	390	19693	49.98
5	5628	178	309	6115	970	6170	0	0	6444	6416	-1019	18223	0	0	18223	1687	429	20339	49.99
6	5717	147	309	6173	915	6279	0	0	7494	7426	-1095	19250	0	0	19250	1776	448	21474	50.04
7	6221	229	309	6759	934	6987	0	49	7809	7363	-1157	20468	0	0	20468	1900	467	22835	50.06
8	6588	235	310	7133	845	7384	0	398	7834	7522	-1102	21678	0	0	21678	2037	502	24217	50.01
9	6120	424	309	6853	641	7361	0	1147	7902	8044	-1389	22150	0	0	22150	2257	507	24914	49.96
10	6411	522	296	7229	453	7291	0	1870	8574	8683	-1768	23247	0	0	23247	2501	511	26259	50.00
11	6034	692	297	7023	406	7221	0	2383	9052	8999	-1955	23532	0	0	23532	2702	545	26779	50.03
12	5786	534	292	6612	271	6891	0	2558	9275	9134	-2012	22916	0	0	22916	2770	538	26224	49.99
13	5945	275	289	6509	204	6824	0	2564	8978	8687	-2002	22257	0	0	22257	2757	529	25543	50.00
14	5871	164	285	6320	144	6670	0	2394	8912	8672	-1901	21793	0	0	21793	2626	506	24925	50.02
15	5876	181	284	6341	115	6840	0	1787	9547	9098	-1940	21734	0	0	21734	2627	507	24868	49.96
16	5872	278	279	6429	110	7139	0	1112	9833	9528	-1945	21838	0	0	21838	2654	535	25027	50.00
17	6555	195	284	7034	118	7397	0	511	9141	8781	-1780	21519	0	0	21519	2648	542	24709	50.03
18	6725	404	285	7414	158	7599	0	81	8718	8481	-1679	21494	0	0	21494	2665	560	24719	50.03
19	6685	683	291	7659	237	7620	0	2	8820	8728	-1662	22046	0	0	22046	2722	538	25306	50.01
20	6142	297	295	6734	371	7419	0	0	8977	8590	-1755	20806	0	0	20806	2641	553	24000	50.02
21	5648	219	297	6164	422	6788	0	0	8476	8145	-1717	19270	0	0	19270	2501	532	22303	49.99
22	5821	158	299	6278	541	6254	0	0	7904	7425	-1625	18361	0	0	18361	2364	512	21237	50.02
23	5606	162	301	6069	737	5865	0	0	7524	7006	-1516	17648	0	0	17648	2222	513	20383	50.05
24	5202	150	302	5654	670	5615	0	0	7296	7066	-1409	17094	0	0	17094	2110	502	19706	50.01
MUs	141.60	6.77	7.15	155.52	14.16	160.69	0.00	16.86	193.50	188.58	-37.00	486.85	0.00	0.00	486.85	55.43	11.97	554.25	50.01

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 :-

Maximum Demand scenario for the date 30/Nov/2024		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
26779 MW	23532 MW	2770 MW
11 Hrs	11 Hrs	12 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 30/Nov/2024

Position as on 6.30 Hrs of 01/Dec/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	Khaparkheda Unit 3	210	21/11/2024	00:32		Continued.	Annual Overhaul	16/12/2024
Total Capacity MSPGCL		210						
IPP								
IPP	SWPGPL U-1	135	01/12/2024	00:00		Continued.	Annual Overhaul	20/12/2024
IPP	Adani U-5	660	01/12/2024	00:00		Continued.	Annual Overhaul	25/12/2024
Total Capacity IPP		795						
Total Capacity PLANNED OUTAGE		1005						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	30/11/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	31/03/2025
MSPGCL	Chandrapur Unit 7	500	23/11/2024	09:15		Continued.	Boiler Tube Leakage	05/12/2024
MSPGCL	Koradi Unit 6	210	30/11/2024	17:47	30/11/2024	21:00	Generator protection	
MSPGCL	Paras Unit 3	250	30/11/2024	23:56		Continued.	Boiler Tube Leakage	03/12/2024
MSPGCL	Khaparkheda Unit 4	210	01/12/2024	23:24		Continued.	Boiler Tube Leakage	04/12/2024
Total Capacity MSPGCL		1415						
TPC-G								
TPC-G	Trombay 5	500	22/09/2024	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	30/11/2024
Total Capacity IPP		270						
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		2505						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 30/Nov/2024

Position as on 6.30 Hrs of 01/Dec/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 5	108	12/11/2024	19:10		Continued.	Due to no schedule from MSEDCL.	
MSPGCL	Uran Unit 6	108	12/11/2024	19:20		Continued.	Due to no schedule from MSEDCL.	
Total Capacity MSPGCL		216						
IPP								
IPP	SWPGPL U-1	135	30/10/2024	00:00	30/11/2024	23:59	Unit Out due to Non-avaialbility of Schedule	
IPP	JPL Unit 2	150	21/11/2024	01:30		Continued.	Unit Out due to Non-avaialbility of Schedule.	
Total Capacity IPP		285						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		501						
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 30/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV TIEBAY Outages/Trippings							
TIE BAY (705) OF KORADI 3 CKT - 2 & BUS REACTOR @ TIRORA	IntraState	29/11/2024	10:46	30/11/2024	16:28	PO	765KV TIRODA KORADI-III-2 WILL BE IN SERVICE ON main BAY
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE POLE 1 & 2	IntraState	29/11/2024	00:13	01/12/2024	15:32	PO	Bipole Neutral Bay Maintenance, Chincholi Electrde Station Maintenance, Electrode Line Maintenance, HVDC Pole I & II Line Maintenance, Ground Return transfer Bay Maintenance etc.
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 1	InterState	30/11/2024	20:29	01/12/2024	01:09	HT	Y-Phase wave trap dropper clamp.
400KV-VIKHROLI-TALEGAON(PG) LINE	InterState	01/12/2024	23:49			PO	During this outage, Line will be taken on ERS for Erection of 2 No of QD+9 Towers and 1 no. of DD+6 tower and its conductor stringing work in Location No.168A -170
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
220KV KORADI II (400KV)- BUTIBORI 3 CKT I	IntraState	01/10/2024	13:10			HT	H/T From Butibori 3 end
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2024	10:08			HT	For load management
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	28/11/2024	21:52			HT	overvoltage
DABHOL - NEW KOYNA CKT - 1	IntraState	29/11/2024	18:30	30/11/2024	10:37	EO	BHEL MAKE "B" PH CT HAS HEAVY LEAKAGE
JAIGAD - KARAD CKT - 1	IntraState	29/11/2024	21:04	30/11/2024	09:45	HT	Overvoltage Control
220 KV DEEPNAGAR (400 KV) - CHALISGAON CKT	IntraState	30/11/2024	09:42	30/11/2024	21:41	HT	To control Depnagar ICT loading
33KV HVDC AUXILIARY SUPPLY 2 @ PADGHE-400 KV	IntraState	30/11/2024	09:44	30/11/2024	18:31	PO	1.Bay Maintenance Work. 2.Diagnostic Testing Work.
JAIGAD - NEW KOYNA CKT - 2	IntraState	30/11/2024	11:35	30/11/2024	17:38	EO	For attending hotspot detected on Wave trap (Y-phase)
RPL(AMT) NANDGAON PETH - KORADI	IntraState	30/11/2024	12:32	30/11/2024	19:01	T	Tripped at Koradi end only due to DT received.
KHADKA-AURANGABAD (WALUJ)	IntraState	30/11/2024	22:03	30/11/2024	06:55	HT	overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	30/11/2024	22:05	01/12/2024	09:14	HT	Hand tripped Due to Over voltage.
BABLESHWAR- AURANGABAD (WALUJ)	IntraState	01/12/2024	11:21			PO	CB pole overhauling work
JAIGAD - KARAD CKT - 1	IntraState	01/12/2024	20:49			HT	H/T For voltage management.
KHADKA-AURANGABAD (WALUJ)	IntraState	01/12/2024	20:52			HT	H/T For voltage management.
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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
80 MVAR BUS REACTOR	IntraState	25/11/2024	09:45				Opportunity outage is required for reactor testing and protection checks as rector transformer is already from dated 16.11.2024 as instructed by LDC.
400220kv 167MVA SPARE ICT @ DEEPNAGAR	IntraState	30/11/2024	07:56	30/11/2024	21:28	PO	For Commissioning of Live Trial of RRS on 400/220 kv 167 MVA Spare ICT will be charged as B-Ph Unit with 400/220 kv 501 MVA ICT 1

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 30/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 500MVA ICT - 1 @ DEEPNAGAR	IntraState	30/11/2024	09:52	30/11/2024	21:26	PO	For Commissioning of Live Trial of RRS on 400/220 kV 167 MVA Spare ICT will be charged as B-Ph Unit with 400/220 kV 501 MVA ICT 1
500 MVA 400/220 KV ICT - 1 @ CHANDRAPUR 2	IntraState	01/12/2024	09:07			PO	Complete painting of all 3units of ICT
400 KV BR Outages/Trippings							
BUS REACTOR (80 MVAR) - 1 @ BABHALESHWAR	IntraState	07/10/2024	09:40			PO	The work of Dismantling of existing 80 MVAR replacement by 125 MVAR bus reactor along with allied requirement at 400KV Bableswhar has been entrusted to M/s RK Electrical vide Zone office order no. 1258 dtd 12.08.2022. Following work are proposed on reactor 1 1) Dismantling of reactor 1 2) Erection of new 125 MVAR reactor 3) Commissioning work 4) Replacement work as per the work order
25 MVAR 220KV BUS REACTOR	IntraState	21/11/2024	13:30	30/11/2024	15:46	T	Tripped on MTR 86A and 86B.
220 KV TIEBAY Outages/Trippings							
220 KV BUS SECTIONALISOR	IntraState	30/11/2024	10:17	30/11/2024	13:00	PO	Diagnostic testing work.
220 KV TBC Outages/Trippings							
TBC @ MAHAPE	IntraState	30/11/2024	09:17	30/11/2024	15:07	PO	Post Monsoon Bay maintenance work.
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
BUS SECTINLISER @ PEGASUS	IntraState	30/11/2024	08:48	30/11/2024	15:56	PO	For Half Year maintenance work & DT work
220 KV LINE Outages/Trippings							
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)
JEUR - SOLAPUR PG	InterState	21/11/2024	08:24			PO	For Restoration of 400 KV PGCIL Karad Original Line after removing temporary bunching arrangement of 400 KV PGCIL-Karad Line with 220 KV Jeur-VSSK line and 220 KV Bale PGCIL ckt-2
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)
WAGHIVALI (MSETCL) - ULWE GIS CKT - 2	IntraState	25/06/2024	08:05			T	Tripped on differential protection.
220kV Koradi-2 - Uppalwadi ckt 2	IntraState	28/08/2024	00:14			T	Distance Protection
EKLAHARE (OCR) - PADGHE	IntraState	24/09/2024	07:48			HT	For load mgmt
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	IntraState	01/10/2024	13:11			HT	H/T From Koradi 2 end

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA - PRINT HOUSE LINE	IntraState	15/10/2024	16:31			HT	Hand tripped at Kalwa end for load management.
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 1	IntraState	16/10/2024	16:01			HT	Line Hand tripped for load management on 220kV Ulve - Waghivali ckt no 1.
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 2	IntraState	17/10/2024	06:26			HT	H/T for controlling load of 220kV Ulwe-Waghivali ckt-1
KALWA - PANCHANAND	IntraState	17/10/2024	12:10			EO	For providing bunching at Loc. No. 691 by fixing T clamps & jumper connections to provide 2nd source to 220kV Taloja.
KALWA - PRINT HOUSE LINE	IntraState	17/10/2024	12:23			EO	For providing bunching at Loc. No. 691 by fixing T clamps & jumper connections to provide 2nd source to 220kV Taloja.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	28/11/2024	21:37			HT	load management
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	29/11/2024	09:02			HT	H/T for load management.
BADNERA TSS-I	IntraState	30/11/2024	05:31	30/11/2024	10:17	T	Back up protection operated
HINJEWADI 2 - PEGASUS	IntraState	30/11/2024	08:36	30/11/2024	20:46	PO	1. Half yearly maintenance, 2. CT MB disconnecting TBs to be replaced with stud type M4 melamine TBs & CT to CT MB cable replacement work
HINJEWADI 2 - PEGASUS	IntraState	30/11/2024	08:36	30/11/2024	20:46	PO	Half Year maintenance work & DT work
LONIKAND1-LONIKAND2 (INTER CONNECTOR)	IntraState	30/11/2024	09:32	30/11/2024	13:12		DT and Bay maintenance work
220kV Koradi-2 - Uppalwadi ckt 1	IntraState	30/11/2024	09:52	30/11/2024	18:03	PO	Daily basis outage required for safety reasons, for cable fault locating work
BUTIBORI-INOX	IntraState	30/11/2024	10:13	30/11/2024	21:45	PO	Relay testing work at M/S. Inox
BABLESHWAR - AHAMADNAGAR-I-JEUR TAP	IntraState	30/11/2024	11:38	30/11/2024	21:28	PO	Distance relay retrofitting work under PAC A'nagar Division
NANDED 2 (WAGHALA) - PARBHANI	IntraState	30/11/2024	11:58	30/11/2024	15:14	PO	Replacement of flashed over disc string at Loc no.41 B phase.
PAWANE GIS - NXTRA GIS (NAVI MUMBAI)	IntraState	01/12/2024	07:39	01/12/2024	15:18	PO	For chemical cleaning of disc insulator strings at Loc no. 2 to 6.
220kV Koradi-2 - Uppalwadi ckt 1	IntraState	01/12/2024	10:25	01/12/2024	16:57	PO	220KV KORADI UPPALWADI CKT.1 FOR SAFETY REASONS, FOR CABLE FAULT LOCATING WORK OF 220KV KORADIUPPALWADI CKT.2.
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	01/12/2024	14:57	01/12/2024	18:02	EO	Replacement of flashover insulator string at Lic No.188 R Ph
KANDALGAON - ONGC PANVEL	IntraState	01/12/2024	16:17			PO	For stringing of conductor on new tower MDN+12mtr between loc. no. 635&636 for MRVCL
MAHAPE - STT GLOBAL GIS	IntraState	01/12/2024	16:58	01/12/2024	18:49	PO	For chemical cleaning of disc insulator strings at Loc no.2 to 6.
KHARGHAR - WAGHIVALI (MSETCL) CKT - 2	IntraState	01/12/2024	20:04	01/12/2024	22:48	T	Tripped 220kV main Bus-2 at Waghivali while charging of 220kV Ulwe-Waghivali ckt-2
WAGHIVALI (MSETCL) - ULWE GIS CKT - 1	IntraState	01/12/2024	20:04	01/12/2024	21:39	T	Tripped from Ulwe end only.
220 KV ICT Outages/Trippings							
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 I @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 01/Dec/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 100 MVA ICT II @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 100 MVA ICT 1@ BABHALESHWAR	IntraState	14/10/2024	15:46			PO	Augmentation of 220/132kV 100MVA to 220/132kV 200MVA at Babheshwar.
220/132 KV 150 MVA PTR NO 7 @ CHINCHWAD	IntraState	11/11/2024	03:05			T	Bucholz Protection
220/132KV 200 MVA ICT NO 1 @ MAGARPATTA	IntraState	24/11/2024	08:09	30/11/2024	22:32	PO	To perform internal inspection on ICT by M/s. BHEL due to increasing trend of Acetylene
220/132 KV 100 MVA ICT 1 @ BUTIBORI	IntraState	30/11/2024	09:39	30/11/2024	13:22	PO	Oil leakage attending and oil top up work.
220/132 KV 150 MVA ICT 2 @ SATANA	IntraState	30/11/2024	09:51	30/11/2024	11:39	EO	For 220/132 KV 150 MVA ICT- 2 oil top up on OLT tank
220/110 KV 250 MVA ICT - 2 @ VERSOVA (TATA)	IntraState	30/11/2024	11:03	30/11/2024	19:41	PO	SFRA testing & Protection trials
220/132 KV 200 MVA ICT 2 @ MALEGAON	IntraState	30/11/2024	11:42	30/11/2024	13:32	EO	Oil Filing in conservative tank
220/132KV 200MVA ICT 5 @ EKLAHARE (OCR)	IntraState	30/11/2024	13:33	30/11/2024	17:42	EO	Work of attending SF6 gas leakage at 220kV CB pole.
220 / 110 / 23kV 250 MVA ICT 3 @ SALSETTE	IntraState	01/12/2024	09:57	01/12/2024	22:02	PO	ICT-3 protection testing
220/22 KV 50 MVA PTR 1 @ CHAKAN	IntraState	01/12/2024	12:20	01/12/2024	17:49	PO	For Routine Maintenance & DT
220/100 KV 200 MVA ICT 2 @ TROMBAY	IntraState	01/12/2024	15:20		Continued.	PO	For 1)100kv Line Isolator, Bus Isolator & Bus PT Isolator replacement work in LE Scheme by the agency 2) Diagnostic testing work & 3) RM work
132 KV MAINBAY Outages/Trippings							
132 /33 KV 25 MVA T/F I	IntraState	27/11/2024	17:23			T	132/33 kv tf no-1 caught fire at 17:23 hrs alongwith all 132 kv ckts tripped on dist opted,y-ph zone-2.
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	26/09/2024	14:40			HT	H/T at 132KV Pench end
CHAKAN- CHINCHWAD- BAJAJ AUTO CHAKAN TAP	IntraState	16/10/2024	07:02			HT	For Load Management
132 KV ICT Outages/Trippings							
132/33 KV 50 MVA PTR 2 @ DONDAICHA	IntraState	15/11/2024	11:40			T	Tripped on Buchholz alarm
110 KV LINE Outages/Trippings							
KALYA KALWA SALSETTE 2	IntraState	30/11/2024	15:34	30/11/2024	16:44	EO	Removing of hanging object at Loc-60
KALWA KALYA	IntraState	30/11/2024	16:55	30/11/2024	18:05	EO	Removing of hanging object in span 137-138C

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