

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 06/Nov/2024 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	149.810	801.618	1) Gujrat	1.240	6.415
2) Hydro	8.517	38.486	2) Madhya Pradesh	6.354	31.113
3) Gas	7.255	41.900	3) Chattisgarh	7.180	40.890
Total MSPGCL	165.582	882.004	4) Maharashtra	220.443	1212.984
B) 1) APLM	61.809	301.469	5) Goa (Amona)	-1.179	-11.724
2) JSWEL	24.408	146.316	Total	234.038	1279.678
3) VIPL	0.000	0.000	a) Mumbai Schedule	44.295	256.930
4) RPL(AMT)	23.979	142.339	b) Mumbai Drawl	51.198	294.216
5) SWPGPL	9.302	54.200	c) MSEDCL Bilateral *	94.582	524.366
6) Other IPP	2.729	42.094	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	44.295	256.930
C) 1) TPCL Thermal	4.218	23.234	Include PX	0.000	0.000
2) TPCL Hydro	4.535	22.192	Standby	0.000	0.000
3) TPCL Gas	4.204	23.920	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.153	44.911	1) MSEDCL	484.309	2635.749
D) STATE			2) Mumbai Discoms	72.308	408.461
1) Thermal	284.408	1556.181	3) Other Discoms	12.489	73.911
(A1+C1+C4+(B1-B6))			TOTAL STATE	569.106	3118.121
2) Hydro	13.052	60.678			
(A2+C2)					
3) Gas	11.459	65.820			
(A3+B7+C3)					
4) Wind	6.055	39.182			
6) SOLAR	20.094	116.594			
TOTAL STATE	335.068	1838.455			

* 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 16 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6002	6391	6437	6227
MSPGCL Hydro	520	194	1286	181
MSPGCL Gas	286	271	466	296
MSPGCL Total Generation	6808	6856	8189	6704
Central Sector Receipt	10737	10703	10268	8691
WIND	321	245	309	155
CPP / IPP Thermal	4796	5306	5826	4604
CPP / IPP Gas	0	0	0	0
SOLAR	2667	1567	1	0
Exchange with Mumbai	-2592	-2537	-2200	-1571
MSEDCL DEMAND MET	22171	21582	21825	18179
Load Shedding	0	0	0	0
MSEDCL DEMAND	22171	21582	21825	18179
TPCL GENERATION	496	562	803	461
AEML GENERATION	328	428	412	316
MUMBAI DEMAND	3416	3527	3415	2348
OTHER DISCOM DEMAND	566	558	568	404
STATE DEMAND MET	26153	25667	25808	20931
STATE DEMAND	26153	25667	25808	20931
Frequency (Hz)	50.02	49.95	50.01	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.2 Hz at 13.03 Hrs	49.8 Hz at 17.57 Hrs	49.99	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 06/Nov/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.20	23.75	182	144
Unit 8	0.00	22.77	0	0
Unit 9	13.69	47.85	598	545
Unit 10	12.82	77.43	560	500
Total	30.72	171.81		
Bhusawal				
Unit 3	3.24	4.14	175	115
Unit 4	9.80	50.28	495	285
Unit 5	4.11	36.84	480	0
Total	17.16	91.27		
Parli				
Unit 6	3.93	4.80	231	142
Unit 7	3.80	4.94	220	130
Unit 8	3.96	22.61	208	144
Total	11.69	32.36		
Chandrapur				
Unit 3	4.22	22.49	190	145
Unit 4	2.89	19.08	158	0
Unit 5	8.92	47.77	400	290
Unit 6	7.90	44.56	380	270
Unit 7	8.46	47.94	434	245
Unit 8	7.51	47.18	340	287
Unit 9	8.31	54.74	451	278
Total	48.21	283.77		
Paras				
Unit 3	5.01	27.63	234	154
Unit 4	4.50	26.58	220	108
Total	9.51	54.21		
Khaparkheda				
Unit 1	4.01	24.94	180	155
Unit 2	4.11	25.34	192	142
Unit 3	3.23	8.31	141	131
Unit 4	4.36	25.28	188	174
Unit 5	11.37	49.13	482	455
Total	27.08	133.01		
Nasik				
Unit 3	0.02	9.44	25	0
Unit 4	3.80	19.89	178	122
Unit 5	1.61	5.87	82	60
Total	5.44	35.20		
Uran				
All Units	7.26	41.90	466	268
Total	7.26	41.90		
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)	0.62	1.47	34	0
Total	0.62	1.47		
Koyna				
Stage 1-2	2.30	11.42	390	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.11	1.24	414	0
Stage 3	0.81	3.11	214	0
Total	4.22	15.77		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.26	1.00	62	0
BHIRA T.R.	0.28	1.28	40	0
SMLHY_PTN	3.27	19.38	140	124
GHATGHAR	0.49	1.06	125	0
Total	4.29	22.72		
Wind				
Total	6.06	39.18	0	0
Total	6.06	39.18		
CPP				
APML(Mus)	61.81	301.47	0	0
JSWEL(Mus)	24.41	146.32	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	23.98	142.34	0	0
SWPGPL-Mus	9.30	54.20	0	0
Dhariwal	0.00	0.00	0	0
IEPL	0.10	25.77	97	0
Other(Mus)	0.85	5.20	0	0
JPL	1.78	11.12	76	73
Total	122.23	686.42		
SOLAR				
Total	20.09	116.59	0	0
Total	20.09	116.59		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.67	15.03	112	109
Trombay 7B	1.54	8.89	65	63
TATA Hydro	4.54	22.19	407	114
Trombay 8	4.22	23.23	221	165
Total	12.96	69.35		
AEML				
DTPS U-1&2	8.15	44.91	491	298
Total	8.15	44.91		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	149.81	801.62	MSPGCL Total	165.58	882.00
			MSPGCL Thml+Gas	157.06	843.52	Koyna 1,2 & 4 Total	3.41	12.66
			MSPGCL Hydro	8.52	38.49	State Total	335.07	1838.46

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 06/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	6240	179	294	6713	129	4965	0	0	8866	9043	-2000	18374	0	0	18374	2860	476	21710	49.97
2	6296	185	295	6776	223	4955	0	0	8738	8867	-1865	18503	0	0	18503	2653	453	21609	50.01
3	6249	184	295	6728	203	4854	0	0	8584	8504	-1681	18203	0	0	18203	2470	405	21078	50.00
4	6227	181	296	6704	155	4604	0	0	8555	8691	-1571	18179	0	0	18179	2348	404	20931	49.96
5	6561	179	297	7037	132	4856	0	0	8547	8730	-1512	18822	0	0	18822	2288	421	21531	49.98
6	6788	270	297	7355	138	5362	0	0	8805	8893	-1534	19775	0	0	19775	2311	439	22525	50.01
7	6706	315	298	7319	119	5259	0	38	9322	9467	-1607	20112	0	0	20112	2392	483	22987	50.00
8	6368	356	300	7024	127	5542	0	483	9242	9612	-1683	20584	0	0	20584	2558	521	23663	50.02
9	6144	380	297	6821	114	5126	0	1381	9490	9694	-2037	20541	0	0	20541	2862	558	23961	49.98
10	6036	297	293	6626	164	5165	0	2093	10082	10354	-2371	21465	0	0	21465	3182	566	25213	49.97
11	6002	520	286	6808	321	4796	0	2667	10736	10737	-2592	22171	0	0	22171	3416	566	26153	50.02
12	5929	295	275	6499	420	4659	0	2945	10916	10574	-2652	21877	0	0	21877	3505	568	25950	50.01
13	5462	183	274	5919	330	4242	0	2964	10866	10836	-2671	21068	0	0	21068	3488	552	25108	50.00
14	5972	186	268	6426	261	4490	0	2731	10059	10168	-2563	20959	0	0	20959	3378	554	24891	50.05
15	5947	277	271	6495	227	4474	0	2363	10887	10946	-2616	21328	0	0	21328	3460	561	25349	49.98
16	6391	194	271	6856	245	5306	0	1567	11094	10703	-2537	21582	0	0	21582	3527	558	25667	49.95
17	6228	328	276	6832	250	5456	0	738	11178	10776	-2505	20957	0	0	20957	3492	590	25039	49.92
18	6442	1010	415	7867	255	5813	0	123	9464	9531	-2131	20881	0	0	20881	3422	577	24880	49.94
19	6437	1286	466	8189	309	5826	0	1	10099	10268	-2200	21825	0	0	21825	3415	568	25808	50.01
20	6503	513	334	7350	306	5705	0	0	10492	10475	-2245	21050	0	0	21050	3279	541	24870	50.01
21	6208	418	284	6910	368	5321	0	0	10004	9837	-2232	19665	0	0	19665	3140	539	23344	50.00
22	6409	330	292	7031	353	5382	0	0	9247	8987	-2161	19057	0	0	19057	3016	535	22608	50.02
23	6291	269	288	6848	407	5057	0	0	9195	9094	-2135	18737	0	0	18737	2937	534	22208	50.00
24	5974	182	293	6449	499	5012	0	0	9248	9251	-2097	18596	0	0	18596	2909	518	22023	50.01
MUs	149.81	8.52	7.25	165.58	6.06	122.23	0.00	20.09	233.72	234.04	-51.20	484.31	0.00	0.00	484.31	72.31	12.49	569.11	49.99

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 06/Nov/2024		
State Demand	MSEDC L Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
26153 MW	22171 MW	3527 MW
11 Hrs	11 Hrs	16 Hrs
Includes LS - 0 MW	Includes LS - 0 MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 06/Nov/2024

Position as on 6.30 Hrs of 07/Nov/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	30/11/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/11/2024
MSPGCL	Nasik Unit 3	210	04/11/2024	10:04	06/11/2024	23:14	Boiler Tube Leakage	06/11/2024
MSPGCL	Bhusawal Unit 5	500	06/11/2024	07:07	06/11/2024	18:57	Rotor problem	
MSPGCL	Chandrapur Unit 4	210	06/11/2024	19:39	06/11/2024	23:22	Condenser Vaccum Low	
Total Capacity MSPGCL		1165						
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	20/11/2024
IPP	JPL Unit 1	150	20/10/2024	15:11		Continued.	Turbine bearing Vabration high	15/11/2024
IPP	IEPL Unit 1	270	05/11/2024	04:56	06/11/2024	23:26	Boiler Tube Leakage	07/11/2024
IPP	JPL Unit 2	150	07/11/2024	14:57	07/11/2024	17:45	Emergency Board trip.	
Total Capacity IPP		840						
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		2825						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	30/10/2024	20:00	06/11/2024	17:15	Due to no schedule from MSEDCL.	
MSPGCL	Uran Unit 6	108	05/11/2024	19:17	06/11/2024	16:56	No schedule from MSEDCL.	
MSPGCL	Uran Unit 6	108	06/11/2024	19:19		Continued.	Due to no schedule from MSEDCL.	
MSPGCL	Uran Unit 5	108	06/11/2024	19:28		Continued.	Due to no schedule from MSEDCL.	
Total Capacity MSPGCL		432						
IPP								
IPP	SWPGPL U-1	135	30/10/2024	00:00		Continued.	Unit Out due to Non-	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 06/Nov/2024

Position as on 6.30 Hrs of 07/Nov/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							avaialbility of Schedule	
Total Capacity IPP		135						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		567						
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 06/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 07/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV MAINBAY Outages/Trippings							
MAIN BAY - 701 OF 765/400kV 1500MVA ICT @ AKOLA 2	IntraState	06/11/2024	10:05	06/11/2024	18:58	PO	Bay Outage
765 KV LINE Outages/Trippings							
MAIN BUS - 1 @ AKOLA 2	IntraState	07/11/2024	10:20	07/11/2024	18:54	PO	Bus Outage
400 KV TBC Outages/Trippings							
220 KV TBC @ DHULE	IntraState	07/11/2024	09:30	07/11/2024	11:30	HT	Diagnostic testing of cb ct bay maintenance work in 220kv tbc bay.
400 KV MAINBAY Outages/Trippings							
220 KV BUS COUPLER @ DHULE	IntraState	07/11/2024	11:52	07/11/2024	13:52	HT	Diagnostic testing of cb,ct & bay maintenance work.
400 KV LINE Outages/Trippings							
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVAR bus reactor by new 125 MVAR bus reactor.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	04/10/2024	08:31			HT	H/T for load management.
PARLI - KARJAT CKT - 2	IntraState	06/11/2024	00:16	06/11/2024	03:28	EO	To replace broken jumper of B ph (RYB) WT upper side. Upper side jumper of B ph(RYB) hanging type wave trap found broken today Dt. 05.11.2024. Twin conductor jump.
220 KV INTERCONNECTOR - I @ DHULE	IntraState	06/11/2024	09:40	06/11/2024	16:07	HT	Diagnostic testing of cb & ct and bay maintenance work at both local & remote end.
DABHOL - NEW KOYNA CKT - 2	IntraState	06/11/2024	10:33	06/11/2024	22:52	PO	BAY MAINTENANCE AND TESTING
DABHOL - NEW KOYNA CKT - 2	IntraState	06/11/2024	10:33	06/11/2024	22:52	PO	REPLACEMENT OF LA MORE THAN 20 YRS OLD
MAIN BUS - 2 @ WARORA	IntraState	06/11/2024	12:38	06/11/2024	16:51	T	Bus 2 optd while opening of r ph bus isolator of 400 kv chandrapur 2 ckt 1.
DABHOL - NEW KOYNA CKT - 2	IntraState	07/11/2024	09:15	07/11/2024	22:14	PO	REPLACEMENT OF LA MORE THAN 20 YRS OLD
DABHOL - NEW KOYNA CKT - 2	IntraState	07/11/2024	09:15	07/11/2024	22:14	PO	BAY MAINTENANCE AND TESTING
220KV GEORAI	IntraState	07/11/2024	10:16	07/11/2024	16:19	HT	Outage for routine maintenance & diagnostic testing.
KORADI II - IEPL	IntraState	07/11/2024	10:46	07/11/2024	14:52	EO	Attending hot spot on Rph Line CT
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
400 /7.6KV Station T/F-5 A @ KHAPERKHEDA	IntraState	06/11/2024	12:36	06/11/2024	17:18	PO	Breaker DCRM Testing
400/220KV 500MVA ICT - 1 @ KARJAT	IntraState	06/11/2024	12:42	06/11/2024	15:52	EO	For attending oil leakage in ICT-1 B-ph and LTS feature in backup relay testing work
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	IntraState	07/11/2024	08:12	07/11/2024	18:41	PO	For Routine maintenance & Diagnostic work.
400/220/33 KV 500 MVA ICT - 2 @ JEJURI	IntraState	07/11/2024	11:39	07/11/2024	19:07	PO	Annual maintenance work & testing work
400/220/33 KV 500MVA ICT - 1 @ WARORA	IntraState	07/11/2024	12:31		Continued.	PO	Supervisory and Protection trials, Relay Testing work of Main & Tie bay of ICT-I, and diagnostic Testing of Main & Tie Bay CB, Isolator Maintenance, Routine maintenance etc.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 06/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 07/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220KV 500MVA ICT - 2 @ KARJAT	IntraState	07/11/2024	20:41	07/11/2024	22:09	EO	Testing of LTS feature in backup relay.
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 Bableshwar 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 2) Erection of new 125 MVAR reactor 3) Commissioning work 4) Replacement work as per the work order
BUS REACTOR (125 MVar) - 2 @ KOLHAPUR (TALANDGE)	IntraState	05/11/2024	08:47			PO	Main Bay AMP and CB Overhauling work
220 KV TBC Outages/Trippings							
220 KV TBC - I @ TADALI	IntraState	07/11/2024	09:30	07/11/2024	13:30	HT	Diagnostic testing & allied bay maintenance work.
BUS COUPLER @ MULUND	IntraState	07/11/2024	11:12	07/11/2024	16:33	PO	1. CT Diagnostic testing work 2. CB Diagnostic work. 3. 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
INTERCONNECTOR @ KALWA	IntraState	06/11/2024	04:54	06/11/2024	06:02	EO	Hot spot attending work 1) Yph 52C CT(P1 side) clamp N/B Hotspot temp 228 degree Celcius
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)
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.
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.
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 I	IntraState	01/10/2024	13:10			HT	H/T From Butibori 3 end

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 07/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	IntraState	01/10/2024	13:11			HT	H/T From Koradi 2 end
KARAD - DASGAON	IntraState	14/10/2024	15:46			PO	i)Dismantling of Exst. S/C Tower Loc. No. 160 of 220 KV KaradDasgaon (Pedambe) line. ii) Foundation of In-Line M/C Narrow Base Tower (MCN+3). iii) Erection of Tower & stringing of 220 KV Karad - Dasgaon & 220 Karad Koyana line
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 managememt 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 Ulve-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	05/11/2024	17:03			HT	Line hand trip for load management on 220kv Nashik Babhaleshawr ckt 1,2.
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	05/11/2024	20:07			HT	Line hand trip for load management on 220kv Nashik Babhaleshawr ckt 1,2.
HINJAWADI I- CHINCHWAD	IntraState	06/11/2024	07:51	06/11/2024	21:52	HT	Load Management.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	06/11/2024	08:52	06/11/2024	21:19	HT	Load Management.
LONAND-PHALTAN MIDC	IntraState	06/11/2024	09:17	06/11/2024	13:47	PO	1. Diagnostic Testing Work 2. Quarterly Maintenance Work
KANHAN-ULTRATECH CEMENT	IntraState	06/11/2024	10:55	06/11/2024	17:59	HT	Diagnostic testing work at both ends and allied maintenance work.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	06/11/2024	11:10	06/11/2024	20:14	HT	Load Management.
PEDHAMBE ONI LINE	IntraState	06/11/2024	11:24	06/11/2024	18:19	PO	For cold washing of insulator strings, faulty string replacement and other line maintenance work.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	06/11/2024	12:09	06/11/2024	13:55	EO	for replacement of flashover SSN longrod insulator found at loc.no.16 R-phase
PADGHE - KAMBA 1	IntraState	06/11/2024	12:56	06/11/2024	14:15	EO	Hot spot attending work on 220 kv bus section-I on T Clamp Nut and bolt between 220 KV Padgha I-Kamba line and 220/22 KV 80 MVA PTR 1 by Hotline Unit
MAIN BUS SECTION - 1 @ KAMBA	IntraState	06/11/2024	12:56	06/11/2024	16:49	EO	Hot spot attending work on 220 kv bus section-I on T Clamp Nut and bolt between 220 KV Padgha I-Kamba line and 220/22 KV 80 MVA PTR 1 by Hotline Unit
RAYMOND - WASHALA	IntraState	06/11/2024	14:28	06/11/2024	18:09	EO	220kv CB closing problem attending work.
GHATGHAR - JINDAL	IntraState	06/11/2024	16:20	06/11/2024	18:56	HT	Load management
PANVEL TSS - TIMBER MARKET	IntraState	06/11/2024	16:39	06/11/2024	18:58	EO	Stringing of conductor on new tower MDN+12Mtr between loc. no. 2&3 for MRVCL
ACCIL - APTA	IntraState	06/11/2024	18:10	06/11/2024	21:36	HT	Load Management.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	06/11/2024	18:50	06/11/2024	20:24	EO	Reconnecting jump at Loc No.06 (Kolhapur side ckt)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 07/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
HINJAWADI I- CHINCHWAD	IntraState	07/11/2024	07:53	07/11/2024	20:41	HT	Load management.
KHARGHAR - NET MAGIC GIS	IntraState	07/11/2024	08:27	07/11/2024	16:36	EO	For Attending the Air leakage problem from 220kV Netmagic Breaker R phase pole
BOISAR II - TARAPUR	IntraState	07/11/2024	08:35		Continued.	PO	Boisar feeder outage is required to carry out routine Annual Maintenance of bay equipments
JEJURI (400kV) - LONAND CKT - 1	IntraState	07/11/2024	09:03	07/11/2024	10:16	EO	For attending hotspot of 82 deg. on R-ph CT to 29D isolator clamp.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	07/11/2024	09:15	07/11/2024	20:34	HT	Load management.
CHINCHWAD-2 - TELCO	IntraState	07/11/2024	09:56	07/11/2024	18:53	PO	Diagnostic Testing, Relay Testing and LA Replacement of R ph &Yph, Half Yearly Maintenance
NEW KOYNA - PEDAMBE	IntraState	07/11/2024	10:13	07/11/2024	14:30	EO	B phase CT to line side isolator conductor strands broken & Y phase main bus isolator to breaker conductor strand broken.
THEUR-PHURSUNGI CKT II	IntraState	07/11/2024	11:08	07/11/2024	19:44	EO	restoration of snapped earth wire at loc. no. 16 and 17
THEUR-PHURSUNGI CKT I	IntraState	07/11/2024	11:08	07/11/2024	19:44	EO	restoration of snapped earth wire at loc. no. 16 and 17
NEW TPS - WAGHALA CKT 1	IntraState	07/11/2024	12:10	07/11/2024	15:42	HT	Replacement of flash over disk.
ONI KHAREPATAN LINE	IntraState	07/11/2024	16:10	07/11/2024	22:08	T	Tripped on distance protection.
KALWA - BORIVALI	IntraState	07/11/2024	23:16		Continued.	PO	For Stringing of conductor on newly erected Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.
BORIVALI - CTRLS CKT	IntraState	07/11/2024	23:19		Continued.	PO	For Stringing of conductor on newly erected Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.
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 II @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 100 MVA ICT I @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/100 KV 200 MVA ICT 4 @ PADGHE	IntraState	29/10/2024	14:20			EO	To check I.R. value for Core to frame of 200MVA 220/100kV ICT-4
220/132 KV 200 MVA ICT 2 @ WAGHALA NANDED	IntraState	06/11/2024	10:17	06/11/2024	19:54	HT	Tad delta testing work of wdg, bushing.
220/132-110 KV 100 MVA ICT 2 @ KADEGAON	IntraState	06/11/2024	11:15	06/11/2024	13:36	EO	ICT Testing Work due to abnormal humming noise observing.
220/132 KV 100 MVA ICT 1 @ BHOKAR	IntraState	06/11/2024	11:58	06/11/2024	17:16	HT	Diagnostic testing work.
220/132 KV 200 MVA ICT 1 @ AMBAZARI	IntraState	06/11/2024	12:32	06/11/2024	17:56	HT	Yearly diagnostic testing work ,ctr fire protection maintenance,&cold trail work.
220/132 KV 200 MVA ICT 2 @ MALEGAON	IntraState	07/11/2024	08:57	07/11/2024	11:53	PO	For diagnostic testing work
220/132 KV 200 MVA ICT 2 @ MALEGAON	IntraState	07/11/2024	09:02	07/11/2024	14:54	HT	Attending oil leakage of ICT.
220/132 KV 200 MVA ICT 3 @ AMBAZARI	IntraState	07/11/2024	09:28	07/11/2024	19:20	HT	Yearly diagnostic testing work ,ctr fire protection maintenance, cold trail work.
220/132 KV 200 MVA ICT 3 @ WAGHALA NANDED	IntraState	07/11/2024	10:21	07/11/2024	17:49	HT	Tan delta test of winding, bushing , hv /lv cts.
220/132 KV 200 MVA ICT 1 @ MALEGAON	IntraState	07/11/2024	12:48	07/11/2024	16:54	PO	For Diagnostic testing
220 KV BUSBAR Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 07/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS @ BARAMATI AGRO	IntraState	06/11/2024	14:00	06/11/2024	16:49	EO	For Hot spot attending work of 220 kv bhigwan bay main bus isolator and quarterly maint work of main bus of 220 kv Bhigwan bay
MAIN BUS-1 @ EKLAHRE (GCR)-220 KV	IntraState	07/11/2024	13:25	07/11/2024	14:03	EO	Attending DC Leakage work
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
110 KV LINE Outages/Trippings							
KHOPOLI - KARANJADE	IntraState	06/11/2024	09:41	06/11/2024	20:44	PO	60/20

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