

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 13/Nov/2024 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	141.982	1862.641	1) Gujrat	5.830	39.905
2) Hydro	6.330	88.596	2) Madhya Pradesh	4.283	59.289
3) Gas	6.992	87.773	3) Chattisgarh	6.820	88.880
Total MSPGCL	155.304	2039.010	4) Maharashtra	220.866	2730.482
B) 1) APLM	59.435	700.705	5) Goa (Amona)	-2.435	-28.145
2) JSWEL	25.040	323.034	Total	235.364	2890.411
3) VIPL	0.000	0.000	a) Mumbai Schedule	44.840	548.950
4) RPL(AMT)	24.126	310.720	b) Mumbai Drawl	47.947	624.556
5) SWPGPL	9.265	118.883	c) MSEDCL Bilateral *	111.544	1242.408
6) Other IPP	10.516	106.754	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	44.840	548.580
C) 1) TPCL Thermal	4.028	52.199	Include PX	0.000	0.000
2) TPCL Hydro	3.484	49.222	Standby	0.000	0.370
3) TPCL Gas	4.105	51.138	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.022	99.487	1) MSEDCL	498.528	6068.162
D) STATE			2) Mumbai Discoms	67.586	876.590
1) Thermal	282.414	3574.423	3) Other Discoms	12.283	160.815
(A1+C1+C4+(B1-B6))			TOTAL STATE	578.397	7105.567
2) Hydro	9.814	137.818			
(A2+C2)					
3) Gas	11.097	138.911			
(A3+B7+C3)					
4) Wind	18.679	112.587			
6) SOLAR	21.029	251.429			
TOTAL STATE	343.033	4215.168			

* 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 3 Hrs
MSPGCL Thermal	5791	6371	6620	5438
MSPGCL Hydro	168	273	354	164
MSPGCL Gas	286	276	281	301
MSPGCL Total Generation	6245	6920	7255	5903
Central Sector Receipt	10608	10956	10956	8809
WIND	1030	400	408	1141
CPP / IPP Thermal	5161	5588	6335	4486
CPP / IPP Gas	0	0	0	0
SOLAR	2826	1674	0	0
Exchange with Mumbai	-2443	-2535	-2157	-1500
MSEDCL DEMAND MET	22870	22460	22228	18432
Load Shedding	0	0	0	0
MSEDCL DEMAND	22870	22460	22228	18432
TPCL GENERATION	420	483	703	396
AEML GENERATION	315	316	431	280
MUMBAI DEMAND	3178	3334	3291	2176
OTHER DISCOM DEMAND	557	543	569	407
STATE DEMAND MET	26605	26337	26088	21015
STATE DEMAND	26605	26337	26088	21015
Frequency (Hz)	50.04	49.99	50.03	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 13.03 Hrs	49.86 Hz at 12.19 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 13/Nov/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.92	52.47	183	135
Unit 8	13.26	97.84	603	470
Unit 9	12.98	140.04	595	460
Unit 10	12.49	163.78	570	435
Total	42.65	454.13		
Bhusawal				
Unit 3	3.42	26.68	180	125
Unit 4	9.38	114.36	495	290
Unit 5	0.00	88.24	0	0
Total	12.80	229.28		
Parli				
Unit 6	3.83	31.41	228	131
Unit 7	3.82	30.58	220	137
Unit 8	3.94	49.87	217	144
Total	11.59	111.87		
Chandrapur				
Unit 3	0.00	44.08	0	0
Unit 4	3.60	42.61	164	131
Unit 5	8.68	108.71	405	290
Unit 6	2.62	81.94	325	0
Unit 7	0.00	74.78	0	0
Unit 8	6.17	95.57	350	225
Unit 9	10.37	95.50	494	290
Total	31.44	543.19		
Paras				
Unit 3	4.69	56.30	224	143
Unit 4	4.69	59.39	215	148
Total	9.39	115.68		
Khaparkheda				
Unit 1	4.09	52.22	185	140
Unit 2	4.03	54.56	188	146
Unit 3	3.56	26.14	154	142
Unit 4	4.26	55.09	184	170
Unit 5	11.06	127.07	480	415
Total	26.99	315.08		
Nasik				
Unit 3	3.49	32.40	165	122
Unit 4	3.64	43.24	177	125
Unit 5	0.00	17.77	0	0
Total	7.12	93.41		
Uran				
All Units	6.99	87.77	306	273
Total	6.99	87.77		
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)	0.05	3.03	20	0
Total	0.05	3.03		
Koyna				
Stage 1-2	2.00	24.87	240	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.15	8.77	108	0
Stage 3	0.56	7.70	160	0
Total	2.71	41.34		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.37	2.61	62	0
BHIRA T.R.	0.20	2.92	40	0
SMLHY_PTN	3.02	39.55	128	122
GHATGHAR	0.02	2.18	17	0
Total	3.62	47.26		
Wind				
Total	18.68	112.59	0	0
Total	18.68	112.59		
CPP				
APML(Mus)	59.44	700.70	0	0
JSWEL(Mus)	25.04	323.03	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.13	310.72	0	0
SWPGPL-Mus	9.26	118.88	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.24	68.58	269	219
Other(Mus)	2.42	13.74	0	0
JPL	1.86	24.43	132	-7
Total	128.38	1560.10		
SOLAR				
Total	21.03	251.43	0	0
Total	21.03	251.43		
Tata				
Trombay 5	0.00	0.00	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.58	32.35	109	105
Trombay 7B	1.52	18.79	64	63
TATA Hydro	3.48	49.22	365	55
Trombay 8	4.03	52.20	175	134
Total	11.62	152.56		
AEML				
DTPS U-1&2	8.02	99.49	488	280
Total	8.02	99.49		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	141.98	1862.64	MSPGCL Total	155.30	2039.01
			MSPGCL Thml+Gas	148.97	1950.41	Koyna 1,2 & 4 Total	2.15	33.64
			MSPGCL Hydro	6.33	88.60	State Total	343.03	4215.17

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 13/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	5555	160	301	6016	1081	5044	0	0	9031	8734	-1765	18641	0	0	18641	2517	469	21627	49.99
2	5372	165	301	5838	1170	4645	0	0	8886	8948	-1645	18528	0	0	18528	2322	428	21278	50.00
3	5438	164	301	5903	1141	4486	0	0	8483	8809	-1500	18432	0	0	18432	2176	407	21015	50.00
4	5445	174	301	5920	1157	4571	0	0	8454	8729	-1407	18579	0	0	18579	2081	391	21051	50.01
5	5695	172	302	6169	1092	5003	0	0	8315	8719	-1369	19170	0	0	19170	2057	444	21671	50.02
6	5915	250	306	6471	1153	5687	0	0	8542	8994	-1408	20436	0	0	20436	2127	461	23024	50.05
7	6140	424	306	6870	1124	6039	0	42	8654	9176	-1525	21249	0	0	21249	2258	477	23984	50.05
8	6264	460	306	7030	996	6106	0	525	8869	9145	-1647	21659	0	0	21659	2414	496	24569	50.02
9	5972	425	300	6697	791	5799	0	1468	9661	9460	-1932	21742	0	0	21742	2680	541	24963	49.98
10	5870	311	294	6475	972	5338	0	2249	10277	10340	-2220	22603	0	0	22603	2957	551	26111	49.98
11	5791	168	286	6245	1030	5161	0	2826	10618	10608	-2443	22870	0	0	22870	3178	557	26605	50.04
12	5305	173	278	5756	919	4647	0	3111	11035	10851	-2537	22210	0	0	22210	3285	537	26032	49.98
13	5268	308	276	5852	832	4597	0	3053	10136	10412	-2544	21671	0	0	21671	3285	531	25487	50.04
14	5528	193	274	5995	655	4706	0	2904	10030	10302	-2441	21600	0	0	21600	3201	521	25322	50.04
15	5996	188	273	6457	502	4903	0	2393	10639	10847	-2524	22056	0	0	22056	3278	522	25856	49.99
16	6371	273	276	6920	400	5588	0	1674	10670	10956	-2535	22460	0	0	22460	3334	543	26337	49.99
17	6420	349	280	7049	342	6227	0	689	10266	10545	-2305	21993	0	0	21993	3320	554	25867	50.02
18	6502	405	280	7187	322	6356	0	95	10128	10490	-2126	21757	0	0	21757	3256	567	25580	50.03
19	6620	354	281	7255	408	6335	0	0	11116	10956	-2157	22228	0	0	22228	3291	569	26088	50.03
20	6491	424	290	7205	471	6026	0	0	10421	10647	-2133	21659	0	0	21659	3171	557	25387	49.99
21	6267	286	293	6846	495	5906	0	0	9731	9324	-1917	20094	0	0	20094	3020	560	23674	49.98
22	5994	171	291	6456	516	5200	0	0	9519	9560	-1890	19299	0	0	19299	2868	543	22710	50.00
23	5981	167	298	6446	534	5179	0	0	9476	9302	-1947	18975	0	0	18975	2777	539	22291	49.99
24	5782	166	298	6246	576	4833	0	0	9647	9510	-2030	18618	0	0	18618	2733	517	21868	49.98
MUs	141.98	6.33	6.99	155.30	18.68	128.38	0.00	21.03	232.60	235.36	-47.95	498.53	0.00	0.00	498.53	67.59	12.28	578.40	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 13/Nov/2024		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
26605 MW	22870 MW	3334 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 13/Nov/2024

Position as on 6.30 Hrs of 14/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	Chandrapur Unit 7	500	10/11/2024	03:00		Continued.	Air heater problem	15/11/2024
MSPGCL	Chandrapur Unit 6	500	11/11/2024	06:27	13/11/2024	13:42	Boiler Tube Leakage	14/11/2024
MSPGCL	Chandrapur Unit 3	210	12/11/2024	08:26	14/11/2024	02:05	Suspected BTL	14/11/2024
MSPGCL	Nasik Unit 5	210	12/11/2024	09:52		Continued.	Boiler Tube Leakage	
MSPGCL	Bhusawal Unit 5	500	12/11/2024	23:01		Continued.	Boiler Tube Leakage	16/11/2024
MSPGCL	Ghatghar Unit-1	125	13/11/2024	00:00	13/11/2024	19:00	Generator bus duct link fault.	13/11/2024
MSPGCL	Uran Unit 8	108	14/11/2024	00:15		Continued.	B2 Boiler Validity Work.	
Total Capacity MSPGCL		2398						
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	JPL Unit 2	150	13/11/2024	08:40	13/11/2024	10:31	Flame Failure	13/11/2024
Total Capacity IPP		570						
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		3788						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
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								

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 13/Nov/2024

Position as on 6.30 Hrs of 14/Nov/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	SWPGPL U-1	135	30/10/2024	00:00		Continued.	Unit Out due to Non-avaialbility of Schedule	
Total Capacity IPP		135						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		351						
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 13/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 14/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 (706) OF BUS REACTOR @ KORADI 3	IntraState	13/11/2024	10:01	13/11/2024	16:45	PO	Bay Outage
MAIN BAY (704) OF EKTUNI CKT - 1 @ AKOLA 2	IntraState	13/11/2024	10:38	13/11/2024	19:26	PO	Bay Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	11/11/2024	12:57	13/11/2024	15:46	PO	Complete Maintenance of AC & DC yard including Valve Hall, Testing of Equipments, Chemical Cleaning of AC Yard, Isolator Maintenance Work, HVDC Pole I Line Maintenance etc.
400 KV TIEBAY Outages/Trippings							
TIE BAY - 415 OF 400/220/33 KV 500MVA ICT - 2 @ LONIKAND 2	IntraState	14/11/2024	09:27			PO	Diagnostic testing and Half Yearly Maintenance
400 KV MAINBAY Outages/Trippings							
MAIN BAY (406) OF WARORA CKT - 1 @ TIRORA	IntraState	12/11/2024	09:57			PO	Breaker annual maintenance
MAIN BAY (430) OF ICT - 1 @ KORADI - 2	IntraState	13/11/2024	10:02	13/11/2024	17:00	PO	Diagnostic Testing of CB
MAIN BAY - 416 OF 400/220/33 KV 500MVA ICT - 2 @ LONIKAND 2	IntraState	14/11/2024	09:27			PO	Diagnostic testing and Half Yearly Maintenance
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.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/11/2024	16:09			HT	For load management
TBC @ KOLHAPUR(TALANDGE)	IntraState	11/11/2024	10:59			PO	Q/M work
BABHALESHWAR - PADGHE CKT - 2	IntraState	14/11/2024	01:06	14/11/2024	03:59	EO	For replacement of faulty LMU, due to which A/R is blocked.
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
400/220/33 KV 315 MVA ICT - 2 @ KOLHAPUR	IntraState	12/11/2024	17:51	13/11/2024	03:13	PO	Quarterly maintenance work and for attending Oil leakage
400/220/33 KV 500MVA ICT - 2 @ WARORA	IntraState	13/11/2024	09:13	13/11/2024	20:02	EO	1) Humming noise incresed . 2) OEM recommended to Check & ensure for tightness of connection of tertiary delta formation geometry & neutral grounding bar assembly , common neutral earthing arrangement.
400/220/33 KV 500 MVA ICT - 3 @ DHULE	IntraState	14/11/2024	08:37			PO	Routine testing and maintainance work, Testing of newly comissioned Y-Ph H.V.& L.V. Bushing (Compulsary after three months from commisioing) Attending Oil leakage at L.V. Bushing
400/220/33 KV 500MVA ICT - 2 @ LONIKAND 2	IntraState	14/11/2024	09:27			PO	Diagnostic testing and Half Yearly Maintenance
400/220KV 500MVA ICT - 1 @ KARJAT	IntraState	14/11/2024	22:26	14/11/2024	01:20	EO	For attending oil leakage & Hotspot in ICT-1 B-ph bushing.
400 KV BR Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 13/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 14/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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 1 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	13/11/2024	17:59	PO	Main Bay AMP and CB Overhauling work
BUS REACTOR (80 MVar) @ KHARGHAR	IntraState	13/11/2024	11:10			EO	To attend B phase CB closing problem
220 KV TBC Outages/Trippings							
TBC @ GHODBUNDER	IntraState	13/11/2024	08:53	13/11/2024	17:16	PO	Annual Maintenance of bay equipment
220 KV MAINBAY Outages/Trippings							
220KV YAWATMAL- WARDHA(DEOLI) PG CKT 1	InterState	13/11/2024	10:30	13/11/2024	14:00	PO	For Diagnostic Testing Work CT Tan Delta , CRM & Timing of CB and Routine maintainance work
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
TBC @ HINJEWADI-2	IntraState	13/11/2024	09:01	13/11/2024	14:25	PO	Half yearly maintenance, CT MB disconnecting type TBs to be replaced with stud type TBs , CT to CT MB cable replacement work & annual relay testing.
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)
220 kV-Wardha(PG)-Yawatmal Ckt-1	InterState	13/11/2024	10:30	13/11/2024	14:00	HT	Diagnostic testing work CT Tan Delta, CRM & timing of CB and routine maintainance work.
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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 13/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 14/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 I	IntraState	01/10/2024	13:10			HT	H/T From Butibori 3 end
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	IntraState	01/10/2024	13:11			HT	H/T From Koradi 2 end
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 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.
MULUND - GIS BHANDUP	IntraState	10/11/2024	11:19			T	MULUND - BHANDUP GIS Line tripped on distance protection.Simultaneously 220kv Borivali - Bhandup GIS line tripped hence 220Kv Bhandup GIS went into dark.
BORIVALI - TARAPUR	IntraState	12/11/2024	09:43			PO	Borivali feeder outage is required to carry out routine Annual Maintenance of bay equipments and replacement of Lightening Arrestor
TALANDGE - HAMIDWADA	IntraState	13/11/2024	09:18	13/11/2024	18:19	PO	for fixing of wadge connectors
HINJEWADI 2 - HINJEWADI 3 CKT - 2	IntraState	13/11/2024	10:29	13/11/2024	14:41	PO	Annual relay testing work
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	13/11/2024	11:10	13/11/2024	18:39	PO	Replacement of damaged conductors at various locations
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	13/11/2024	15:05	13/11/2024	22:38	HT	Load management.
TROMBAY - VIKHROLI (GIS) CKT - 4	IntraState	14/11/2024	02:15	14/11/2024	06:42	PO	LA testing and Mandale project work
WAGHIVALI - DHARAVI 7 - ANTOP HILL - 1	IntraState	14/11/2024	02:21	14/11/2024	06:31	PO	Mandale project work conductor stringing
HINJAWADI I- CHINCHWAD	IntraState	14/11/2024	07:08			HT	load management
NIGADE- PETH LINE	IntraState	14/11/2024	08:19			PO	Replacement of Bend/Tilled tower at Loc No.74
KARAD -MUDSHINGI CKT 2-TAK	IntraState	14/11/2024	08:45			PO	Opening of Jump at Loc no.64 & 76 for replacement of 74 bend/tilled tower at Loc No.74
WAGHIVALI - DHARAVI 8	IntraState	14/11/2024	23:00	14/11/2024	01:49	PO	Mandale project work. Conductor stringing work near Amar Mahal
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.
220/132 KV 100 MVA ICT II @ 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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 13/Nov/2024

Statement-VII

Position as on 6.30 Hrs of 14/Nov/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 150 MVA PTR NO 7 @ CHINCHWAD	IntraState	11/11/2024	03:05			T	Bucholz Protection
250 MVA ICT-5 @ TROMBAY	IntraState	13/11/2024	09:00	13/11/2024	17:35	PO	R/M testing
220/22KV 50MVA PTR - 2 @ PALAVA	IntraState	13/11/2024	09:12	13/11/2024	15:18	PO	Attending Oil leakage from conservator tank valve. Diagnostic testing work
220/100 KV 100 MVA ICT 2 @ KANDALGAON	IntraState	13/11/2024	09:42	13/11/2024	16:51	PO	Diagnostics testing work to be carried out.
220/132 KV 200 MVA PTR NO 6 @ PARVATI	IntraState	13/11/2024	10:04	13/11/2024	20:36	PO	Annual testing and half yearly maint. work.
220/100 KV 100 MVA ICT 2 @ TAMBATI	IntraState	13/11/2024	10:06	13/11/2024	14:33	PO	1) OLTC overhauling work by agency. 2) SFRA Test by PAC Circle Vashi. 3) Other maintenance & diagnostic work.
220/33KV 100MVA TF No.2 @ BOTHE	IntraState	13/11/2024	11:21	13/11/2024	17:29	PO	Diagnostic Testing Work & Quarterly Maintenance Work
220/132KV 200MVA ICT 1 @ LONAND	IntraState	13/11/2024	11:44	13/11/2024	15:35	PO	1. Diagnostic Testing Work 2. LV Bushing Jump stud replacement 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 BUSBAR Outages/Trippings							
BUS ZONE - 1@ AMBERNATH	IntraState	13/11/2024	10:50	13/11/2024	15:29	PO	R/M of main bus GODs.

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