

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 04/Nov/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	138.206	563.245	1) Gujrat	-10.127	-38.185
2) Hydro	8.173	32.501	2) Madhya Pradesh	-1.748	-1.656
3) Gas	2.084	8.657	3) Chattisgarh	5.380	23.490
Total MSPGCL	148.463	604.403	4) Maharashtra	165.754	645.650
B) 1) APLM	54.905	213.193	5) Goa (Amona)	-1.699	-6.408
2) JSWEL	13.442	51.983	Total	157.560	622.891
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.707	127.250
4) RPL(AMT)	25.507	101.983	b) Mumbai Drawl	36.725	144.019
5) SWPGPL	5.689	21.930	c) MSEDCL Bilateral *	67.142	261.488
6) Other IPP	27.898	101.139	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.707	127.250
C) 1) TPCL Thermal	10.374	40.669	Include PX	0.000	0.000
2) TPCL Hydro	4.829	16.077	Standby	0.000	0.000
3) TPCL Gas	0.576	6.990	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.299	33.012	1) MSEDCL	417.626	1642.509
D) STATE			2) Mumbai Discoms	60.803	240.767
1) Thermal	284.320	1127.154	3) Other Discoms	9.384	37.751
(A1+C1+C4+(B1-B6))			TOTAL STATE	487.813	1921.027
2) Hydro	13.002	48.578			
(A2+C2)					
3) Gas	2.660	15.647			
(A3+B7+C3)					
4) Wind	17.791	56.500			
6) SOLAR	12.480	50.257			
TOTAL STATE	330.253	1298.136			

* 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 15 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	6068	5811	5815	5261
MSPGCL Hydro	398	267	1634	150
MSPGCL Gas	92	87	90	97
MSPGCL Total Generation	6558	6165	7539	5508
Central Sector Receipt	7721	8213	6173	5431
WIND	637	344	435	1182
CPP / IPP Thermal	5157	5129	6059	4872
CPP / IPP Gas	0	0	0	0
SOLAR	1674	1360	1	0
Exchange with Mumbai	-1742	-2053	-1289	-1117
MSEDCL DEMAND MET	19587	18730	18495	15562
Load Shedding	0	0	0	0
MSEDCL DEMAND	19587	18730	18495	15562
TPCL GENERATION	761	598	1165	542
AEML GENERATION	494	288	484	290
MUMBAI DEMAND	2997	2939	2938	1949
OTHER DISCOM DEMAND	418	428	423	314
STATE DEMAND MET	23002	22097	21856	17825
STATE DEMAND	23002	22097	21856	17825
Frequency (Hz)	49.98	50.04	50.03	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.21 Hz at 14:02 Hrs	49.73 Hz at 06:44 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 04/Nov/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.58	18.25	210	170
Unit 7	0.00	0.00	0	0
Unit 8	10.83	46.97	509	371
Unit 9	11.86	47.95	525	448
Unit 10	8.59	36.14	367	316
Total	35.86	149.31		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	8.70	35.05	435	275
Unit 5	10.06	37.60	500	280
Total	18.76	72.64		
Parli				
Unit 6	4.05	11.86	236	98
Unit 7	0.96	10.88	166	0
Unit 8	1.54	12.02	154	0
Total	6.55	34.76		
Chandrapur				
Unit 3	3.19	12.77	158	120
Unit 4	2.93	11.86	133	118
Unit 5	6.71	27.46	320	255
Unit 6	7.39	21.07	395	275
Unit 7	6.95	28.95	325	237
Unit 8	9.02	36.48	452	277
Unit 9	8.69	35.67	427	281
Total	44.89	174.26		
Paras				
Unit 3	5.07	21.33	231	173
Unit 4	0.00	0.00	0	0
Total	5.07	21.33		
Khaparkheda				
Unit 1	2.66	10.88	120	95
Unit 2	2.54	11.17	125	95
Unit 3	3.38	13.38	155	123
Unit 4	3.12	12.72	158	115
Unit 5	9.48	37.82	500	270
Total	21.17	85.96		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.12	12.96	166	108
Unit 5	2.80	12.02	137	80
Total	5.92	24.98		
Uran				
All Units	2.08	8.66	97	60
Total	2.08	8.66		
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)	0.96	3.91	42	40
Total	0.96	3.91		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.93	9.90	410	40
Stage 4	1.19	6.75	741	0
Stage 3	1.05	3.82	240	0
Total	5.17	20.47		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.22	0.48	77	0
SMLHY_PTN	1.61	6.58	69	65
GHATGHAR	0.21	1.06	125	0
Total	2.04	8.12		
Wind				
Total	17.79	56.50	0	0
Total	17.79	56.50		
CPP				
APML(Mus)	54.90	213.19	0	0
JSWEL(Mus)	13.44	51.98	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.51	101.98	0	0
SWPGPL-Mus	5.69	21.93	0	0
Other(Mus)	27.90	101.14	0	0
Total	127.44	490.23		
SOLAR				
Total	12.48	50.26	0	0
Total	12.48	50.26		
Tata				
Trombay 5	7.05	27.61	426	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.42	3.91	112	0
Trombay 7B	0.16	3.08	36	0
TATA Hydro	4.83	16.08	423	6
Trombay 8	3.33	13.06	204	128
Total	15.78	63.74		
AEML				
DTPS U-1&2	8.30	33.01	497	281
Total	8.30	33.01		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	138.21	563.24	MSPGCL Total	148.46	604.40
			MSPGCL Thml+Gas	140.29	571.90	Koyna 1,2 & 4 Total	4.12	16.65
			MSPGCL Hydro	8.17	32.50	State Total	330.25	1298.14

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 04/Nov/2022

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	5410	156	96	5662	1104	4639	0	0	5641	5648	-1331	15380	0	15380	2222	342	17944	50.00
2	5411	151	96	5658	1185	4865	0	0	5618	5329	-1190	15513	0	15513	2070	334	17917	50.02
3	5261	150	97	5508	1182	4872	0	0	5550	5431	-1117	15562	0	15562	1949	314	17825	50.00
4	5171	149	96	5416	1164	4714	0	0	5510	5840	-1073	15757	0	15757	1868	304	17929	50.00
5	5599	209	96	5904	1174	4959	0	0	5536	5808	-1108	16425	0	16425	1841	312	18578	50.00
6	6089	404	96	6589	1183	5103	0	0	5856	5916	-1213	17231	0	17231	1915	347	19493	49.92
7	6255	364	97	6716	1183	5490	0	33	6334	5980	-1271	17761	0	17761	2026	370	20157	49.93
8	6415	383	97	6895	921	5567	0	394	6323	5991	-1266	18114	0	18114	2180	388	20682	49.96
9	6136	146	96	6378	621	5493	0	938	6684	6881	-1517	18382	0	18382	2469	412	21263	50.02
10	5983	446	95	6524	534	5144	0	1339	7129	7201	-1750	18580	0	18580	2782	412	21774	50.01
11	6068	398	92	6558	637	5157	0	1674	7438	7721	-1742	19587	0	19587	2997	418	23002	49.98
12	5911	228	91	6230	555	5149	0	1782	7726	7599	-1823	19051	0	19051	3056	441	22548	50.00
13	5432	228	88	5748	502	4972	0	1794	7997	8068	-2055	18592	0	18592	3027	437	22056	49.97
14	5239	227	87	5553	414	4917	0	1642	7953	8161	-1998	18266	0	18266	2878	423	21567	50.06
15	5811	267	87	6165	344	5129	0	1360	7842	8213	-2053	18730	0	18730	2939	428	22097	50.04
16	6212	147	88	6447	323	5564	0	946	7941	7557	-2100	18314	0	18314	2972	423	21709	50.00
17	6087	187	88	6362	345	5831	0	494	7273	7088	-1891	17807	0	17807	2955	422	21184	50.02
18	5949	481	90	6520	377	5979	0	83	6564	6347	-1429	17450	0	17450	2900	427	20777	49.97
19	5815	1634	90	7539	435	6059	0	1	5946	6173	-1289	18495	0	18495	2938	423	21856	50.03
20	5828	827	80	6735	544	5871	0	0	6714	6692	-1448	17970	0	17970	2824	424	21218	50.04
21	5742	496	60	6298	616	5567	0	0	6316	6337	-1600	16801	0	16801	2672	417	19890	49.98
22	5729	201	61	5991	656	5502	0	0	6019	6205	-1536	16419	0	16419	2534	399	19352	49.96
23	5475	150	60	5685	866	5451	0	0	5983	5871	-1485	15989	0	15989	2433	399	18821	49.93
24	5178	145	60	5383	926	5447	0	0	5958	5502	-1440	15450	0	15450	2356	368	18174	49.99
MUs	138.21	8.17	2.08	148.46	17.79	127.44	0.00	12.48	157.85	157.56	-36.73	417.63	0.00	417.63	60.80	9.38	487.81	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Nov/2022

Position as on 6.30 Hrs of 05/Nov/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	15/11/2022
MSPGCL	Bhusawal Unit 3	210	15/10/2022	15:10		Continued.	ZERO SCHEDULE	
FORCED OUTAGE								
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	30/12/2022
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.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	15/11/2022
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
IPP	RPL(AMT) U-5	270	06/10/2022	21:33		Continued.	Furnace Pressure High(converted into coal shortage from 15-10-2022)	
MSPGCL	Nasik Unit 3	210	08/10/2022	20:05		Continued.	PA FAN 3B motor replacement work Unit # 3 Nashik is under tolling from 08:00 hrs of 10/10/2022 & is available (as PA FAN 3B work is completed)	
MSPGCL	Uran Unit B0	120	09/10/2022	11:53		Continued.	TURBINE PROTECTION OPERATED	14/11/2022
MSPGCL	Uran Unit 8	108	09/10/2022	12:30		Continued.	BOILER PROBLEM	14/11/2022
IPP	JSW (J) U1	300	11/10/2022	02:40		Continued.	No Schedule	
IPP	SWPGPL U-3	135	21/10/2022	01:33		Continued.	Coal Shortage	
MSPGCL	Paras Unit 4	250	22/10/2022	16:51		Continued.	Turbine Vibration	15/11/2022
IPP	SWPGPL U-1	135	23/10/2022	20:29		Continued.	PA Fan Vibration Problem	06/11/2022
IPP	Adani U-4	660	31/10/2022	08:11	04/11/2022	20:45	APH-B hot PA bellow leakage.	04/11/2022
MSPGCL	Uran Unit 5	108	02/11/2022	17:35		Continued.	Gas shortage	
MSPGCL	Parli Unit 7	250	03/11/2022	08:25	04/11/2022	16:12	Boiler Validity Extension.	05/11/2022
TPC-G	Trombay 7B	60	04/11/2022	04:22		Continued.	Gas shortage	
TPC-G	Trombay 7A	120	04/11/2022	04:44	04/11/2022	17:17	Gas shortage	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/Nov/2022

Position as on 6.30 Hrs of 05/Nov/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Parli Unit 8	250	04/11/2022	10:50		Continued.	MOT level fluctuate and fire protection operate turbine tripped and boiler hand tripped.	
MSPGCL	Koyana STG-IV Unit-4	250	04/11/2022	18:30	04/11/2022	21:40	D.C.supply fail	
TPC-G	Trombay 7A	120	04/11/2022	19:53		Continued.	Gas shortage	
MSPGCL	Koyana STG-IV Unit-2	250	04/11/2022	21:09	04/11/2022	21:55	cooling water system level low	
MSPGCL	Koyana STG-IV Unit-3	250	04/11/2022	21:09	04/11/2022	22:10	cooling water system level low	
MSPGCL	Uran Unit 6	108	05/11/2022	08:29		Continued.	Gas shortage	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2022

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2022

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 Ektuni ckt - 1 & Koradi - 3 ckt - 1 @ Akola - 2	IntraState	05/11/2022	11:35	05/11/2022	19:35	PO	Annual Maintenance of Bay Equipment
765 KV MAINBAY Outages/Trippings							
MAIN BAY (709) OF AKOLA CKT - 1 @ KORADI 3	IntraState	04/11/2022	09:22	04/11/2022	16:22	PO	Annual Maintenance of Bay Equipment
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	05/11/2022	12:21			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	05/11/2022	12:21			PO	Annual Maintenance work AC & DC yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance, etc.
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 413 OF SPARE BAY @ CHANDRAPUR 2	InterState	23/06/2022	20:33			EO	for requirement of trip coil material from 400 kv spare bay 413 CB and utilise it in 400 kv Warora Ckt 2 CB 425
400 KV LR Outages/Trippings							
400KV KORADI-BHUSAWAL (Koradi end)	IntraState	04/11/2022	13:37	04/11/2022	17:12	EO	Flashier insulator string replacement on Bph of location 93
400 KV LINE Outages/Trippings							
KARAD - LONIKAND I	IntraState	10/10/2022	09:28	04/11/2022	08:11	PO	1. Errection of 315A & 316 in line tower. 2. Loc no. 315 to 315A S/C stringing. 3. Loc no. 315A to 33(D/C LILO tower) stringing. 4. Loc No. 316 to 33(D/C LILO tower) stringing. 5. Dismantling of existing in line tower at loc no 316.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	20/10/2022	10:27		Continued.	HT	For Load management
TBC @ KOLHAPUR(TALANDGE)	IntraState	03/11/2022	16:15			PO	Overhauling of A bus, B Bus, C Bus PG isolators.
KHADKA-AURANGABAD (WALUJ)	IntraState	03/11/2022	20:08	04/11/2022	06:45	HT	H/T FOR O/V
PADGHE - NAGOTHANE CKT - 1	IntraState	04/11/2022	03:39	04/11/2022	09:16	HT	For Control Over Voltage
DEEPNAGAR - THAPTI TANDA	IntraState	04/11/2022	05:36	04/11/2022	18:04	HT	Outage availed for replacement of faulty insulator strings
DEEPNAGAR - THAPTI TANDA	IntraState	04/11/2022	05:36	04/11/2022	18:04	PO	for replacement of faulty insulator strings by long rod insulator
NEW KOYNA - DABHOL CKT - 2	IntraState	04/11/2022	09:31	04/11/2022	18:32	PO	Cold washing work
KHADKA-AURANGABAD (WALUJ)	IntraState	04/11/2022	20:37	05/11/2022	08:15	HT	H/T DUE TO O/V
JAIGAD - KARAD CKT - 2	IntraState	04/11/2022	21:20	05/11/2022	10:04	HT	H/T DUE TO O/V
PADGHE - NAGOTHANE CKT - 1	IntraState	04/11/2022	21:25	05/11/2022	07:55	HT	H/T DUE TO O/V
NEW KOYNA - DABHOL CKT - 2	IntraState	05/11/2022	09:05	05/11/2022	18:43	PO	Cold washing work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2022

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PADGHE - PADGHE HVDC CKT- 2	IntraState	05/11/2022	12:21			PO	1. Bay maint. work 2. Diagnostic testing work 3. Bhel CB Pole Overhauling work 4. A bus PG Isolator Replacement work under LES 5. If pole Overhauling work not completed due to any reason line will be charge on TBC. 6. Hot line work for Replacement of Hanger assembly of A bus PG Isolator 7. Outage Should be Reschedule with annual outage of HVDC Pole if any date change .
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	05/11/2022	22:02		Continued.	EO	89C B-Phase Hot spot on IPS tube nut bolt
NEW KOYNA - STAGE IV CKT - 1	IntraState	05/11/2022	22:21		Continued.	PO	400 KV Breaker Time Testing
400 KV ICT Outages/Trippings							
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	IntraState	04/11/2022	08:39	04/11/2022	18:38	PO	Bushing Winding Tan D, HV, MV CT Tan D, NDR and bay maintenance work
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	04/11/2022	10:04	04/11/2022	19:39	PO	For measurement of IR values of 198 Kv Y ph LA due higher LDM values i.e. Ir corrected-244 MicroAmp which is greater than 150 MicroAmp & replacement of faulty LA stack.Also tandelta & capacitance measurement of Bushing,winding & LV side CTs.
400/220/33 KV 500MVA ICT - 1 @ KORADI 2	IntraState	04/11/2022	10:16	04/11/2022	18:27	PO	Diagnostic Testing of CT and routine bay maintenance work
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	05/11/2022	10:57	05/11/2022	20:20	PO	DIAGNOSTIC TESTING AND MAINTENANCE WORK.
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	04/11/2022	09:15	04/11/2022	18:40	PO	R & Y Phase section-I side Isolator to C.T. Jumper replacement
220 KV LINE Outages/Trippings							
AAREY - MSETCL BORIVALI CKT - 2	IntraState	24/10/2022	22:53	04/11/2022	21:30	T	R-ph Differential Protection
ACCIL - APTA	IntraState	02/11/2022	15:57		Continued.	EO	CB DC leakage attending work by testing divison parvel.
EKLAHARE (OCR) - PADGHE	IntraState	03/11/2022	08:25	04/11/2022	01:18	HT	For load management
BIDRI - SAWANTWADI	IntraState	04/11/2022	00:17	04/11/2022	08:43	HT	For control Over voltage
MIRAJ - ICHALKARANJI	IntraState	04/11/2022	08:04	04/11/2022	18:10	PO	Stringing between location number 1 to 71 of 110 kv Jaysingpur-Ichalkaranji line
BUS COUPLER @ VERSOVA	IntraState	04/11/2022	09:32	04/11/2022	18:42	PO	Annual Maintenance of the Bay.
EKLAHARE (OCR) - PADGHE	IntraState	04/11/2022	09:39	05/11/2022	22:41	HT	For load management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/Nov/2022

Statement-VII

Position as on 6.30 Hrs of 05/Nov/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BUS - A @ PADGHE	IntraState	04/11/2022	09:39	04/11/2022	22:55	PO	Partial A-Bus outage in upper section For replacement of 70KN suspension & tension type Disc of insulator by 120KN Disc insulator of 220/100kv 200MVA ICT-1 HV Bay and 220/22kv 50MVA T&R make Tf. (During this outage 220/100Kv 200MVA ICT-1 Bay,220Kv BC bay and 220/22kv 50MVA T&R make Tf. must be under outages)
ONGC PANVEL - TSS PANVEL	IntraState	04/11/2022	09:46	04/11/2022	17:24	PO	For stringing of OPGW conductor from loc no. 3 (old line) to Monopole loc no. 1 (New line) of 220kv ONGC-Panvel-TSS
WADA - BHAVEGHAR	IntraState	04/11/2022	10:22	04/11/2022	17:37	PO	For all Diagnostic, Relay testing and Routine Maintenance Work at 220 kV Wada SS.
TROMBAY MSETCL TIE - 1	IntraState	04/11/2022	12:49	04/11/2022	14:02	HT	EMERGENCY OUTAGE AVAILED TO ATTEND HOT SPOT AT TATA END
EKLAHARE (OCR) - PADGHE	IntraState	05/11/2022	09:43	05/11/2022	22:41	HT	Load management
NAGOTHANE - WADKHAL (GIS) CKT-1	IntraState	05/11/2022	10:19	05/11/2022	15:13	PO	Routine maintenance work & tree cutting work
SADAWAGHAPUR KARAD CKT 1	IntraState	05/11/2022	10:20	05/11/2022	14:21	PO	Annual Relay Testing Work
WASHALA - GHATGHAR	IntraState	05/11/2022	10:25	05/11/2022	14:23	PO	CT Tan Delta & R&M Works.
SAHARA-URSE	IntraState	05/11/2022	11:15	05/11/2022	22:32	HT	For load management
DASTURI-KANDALGAON LINE	IntraState	05/11/2022	12:05	05/11/2022	22:00	T	Tripped on DP
TALEGAON (AMBI)-TALEGAON (PG) CKT 1	IntraState	05/11/2022	13:38	05/11/2022	22:24	PO	FOR AMP WORK
SADAWAGHAPUR KARAD CKT 2	IntraState	05/11/2022	15:02		Continued.	PO	Annual Relay Testing Work
NAGOTHANE - WADKHAL (GIS) CKT-2	IntraState	05/11/2022	15:30	05/11/2022	18:52	PO	Routine maintenance work & tree cutting work
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	05/11/2022	17:13	05/11/2022	20:31	EO	1) Attending the damaged conductor in between loc.no.105B and 106.
220 KV ICT Outages/Trippings							
220 / 110 / 22kv 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132KV 100MVA PTR 1 @ KHAREPATAN	IntraState	22/09/2022	16:35			T	ICT bursted
220/22 KV 50 MVA PTR 2 @ PADGHE	IntraState	04/11/2022	08:48	05/11/2022	02:37	PO	For replacement of 70KN suspension & Tension type Disc of insulator by 120KN Disc insulator of 220/22kv 50MVA T&R make Tf
220/100 KV 200 MVA ICT 1 @ PADGHE	IntraState	04/11/2022	08:48	05/11/2022	14:09	PO	For replacement of 70KN suspension & Tension type Disc of insulator by 120KN Disc insulator of 220/100Kv 200MVA ICT-1 HV Bay
220/33 KV 50 MVA PTR 1 @ KHARGHAR	IntraState	04/11/2022	09:08	04/11/2022	14:52	EO	B Bus Isolator alignment work and replacing broken down pipe and removing B Bus, B-phase Jumper by Hotline method

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

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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 ICT 3 @ EKLARE (OCR)	IntraState	04/11/2022	10:01	04/11/2022	19:48	PO	HV CB replacement work
220/132 KV 200 MVA ICT 1 @ AHMEDNAGAR	IntraState	04/11/2022	10:20	04/11/2022	15:45	PO	ICT Bushing and winding, HV & LV CTs tan delta measurement work and Bay maintenance work
220/33KV 50MVA TF NO.1 @ SAYNE	IntraState	04/11/2022	11:50	04/11/2022	19:02	PO	OLTC Overhauling work of PTR1 33 kv Incomer 1 bus isolator alignment Work
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	IntraState	05/11/2022	11:26	05/11/2022	14:34	PO	ICT Bushing and winding, HV & LV CTs tan delta measurement work and Bay maintenance work
220/33 KV 25 MVA PTR @ RAYMOND	IntraState	05/11/2022	12:00	05/11/2022	13:40	PO	Attending red hot spot of Y ph HV bushing
220/132 KV 150 MVA ICT 3 @ EKLARE (OCR)	IntraState	05/11/2022	13:38	05/11/2022	17:16	PO	HV CB replacement work
220/132 KV 200 MVA ICT 3 @ AHMEDNAGAR	IntraState	05/11/2022	15:12	05/11/2022	17:12	PO	ICT Bushing and winding, HV & LV CTs tan delta measurement work and Bay maintenance work
220/22 KV 25 MVA PTR 1 @ WASHALA	IntraState	05/11/2022	15:30	05/11/2022	17:03	PO	Winding, Bushing & CT TanD, IR/PI measurement works. R&M Works.
220 KV BUSBAR Outages/Trippings							
BUS COUPLER @ PADGHE	IntraState	04/11/2022	09:39	04/11/2022	22:55	PO	for replacement of Broken jumper of R phase CT & during Partial A bus outages 220kv BC should be under outage
110 KV LINE Outages/Trippings							
DHARAVI POWAI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
DHARAVI VIKHROLI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
100 KV LINE Outages/Trippings							
KALWA - SALSETTE CKT - 2	IntraState	05/11/2022	09:58	05/11/2022	13:47	EO	To attend Hot spot at 100kV Kalwa- Salsette-II line isolator Rph extension jumper nut bolt aux side.

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