

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 17/Dec/2022 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	162.333	2533.096	1) Gujrat	-9.312	-102.337
2) Hydro	15.043	186.285	2) Madhya Pradesh	0.706	22.354
3) Gas	3.290	80.816	3) Chattisgarh	5.710	91.980
Total MSPGCL	180.666	2800.197	4) Maharashtra	184.941	2876.190
B) 1) APLM	56.704	1139.686	5) Goa (Amona)	-0.764	-22.032
2) JSWEL	12.972	217.451	Total	181.281	2866.155
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.087	490.277
4) RPL(AMT)	31.174	471.451	b) Mumbai Drawl	37.629	569.469
5) SWPGPL	9.107	138.168	c) MSEDCL Bilateral *	77.129	1256.562
6) Other IPP	44.674	748.970	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.927	489.875
C) 1) TPCL Thermal	10.232	186.450	Include PX	0.000	0.000
2) TPCL Hydro	5.421	66.258	Standby	0.159	0.402
3) TPCL Gas	0.000	25.785	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.596	168.573	1) MSEDCL	485.585	8012.654
D) STATE			2) Mumbai Discoms	63.878	1016.533
1) Thermal	337.792	5603.845	3) Other Discoms	9.496	160.254
(A1+C1+C4+(B1-B6))			TOTAL STATE	558.959	9189.441
2) Hydro	20.464	252.543			
(A2+C2)					
3) Gas	3.290	106.601			
(A3+B7+C3)					
4) Wind	4.913	184.446			
6) SOLAR	11.219	175.853			
TOTAL STATE	377.678	6323.288			

* 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	6909	7002	6834	6523
MSPGCL Hydro	877	244	1768	144
MSPGCL Gas	136	135	136	140
MSPGCL Total Generation	7922	7381	8738	6807
Central Sector Receipt	9094	9027	6874	6876
WIND	191	107	226	145
CPP / IPP Thermal	6686	6606	6717	6061
CPP / IPP Gas	0	0	0	0
SOLAR	1622	1727	1	0
Exchange with Mumbai	-1884	-1841	-1680	-1383
MSEDCL DEMAND MET	23197	22595	20444	18191
Load Shedding	0	0	0	0
MSEDCL DEMAND	23197	22595	20444	18191
TPCL GENERATION	682	767	844	429
AEML GENERATION	493	498	500	313
MUMBAI DEMAND	3059	3106	3024	2125
OTHER DISCOM DEMAND	434	412	432	315
STATE DEMAND MET	26690	26113	23900	20631
STATE DEMAND	26690	26113	23900	20631
Frequency (Hz)	50.00	50.05	50.01	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.38 Hz at 06:06 Hrs	49.69 Hz at 01:11 Hrs	50	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 17/Dec/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.96	85.40	215	160
Unit 7	0.00	0.00	0	0
Unit 8	13.34	215.17	562	536
Unit 9	12.60	225.30	568	454
Unit 10	13.74	220.59	604	523
Total	44.63	746.46		
Bhusawal				
Unit 3	3.44	6.43	170	115
Unit 4	11.33	167.12	495	450
Unit 5	10.94	171.93	490	385
Total	25.71	345.48		
Parli				
Unit 6	5.00	73.09	236	154
Unit 7	5.12	74.62	245	151
Unit 8	3.88	56.26	179	145
Total	14.00	203.97		
Chandrapur				
Unit 3	3.84	57.34	170	125
Unit 4	3.29	53.52	155	115
Unit 5	0.00	109.54	0	0
Unit 6	8.79	123.53	410	297
Unit 7	0.00	0.00	0	0
Unit 8	10.94	128.92	471	441
Unit 9	11.45	171.19	495	454
Total	38.32	644.03		
Paras				
Unit 3	5.04	70.70	220	203
Unit 4	5.11	72.23	227	169
Total	10.15	142.93		
Khaparkheda				
Unit 1	2.86	47.48	135	85
Unit 2	2.68	47.12	140	75
Unit 3	4.10	57.41	184	134
Unit 4	3.38	55.63	150	125
Unit 5	10.24	136.05	440	410
Total	23.26	343.69		
Nasik				
Unit 3	0.00	23.31	0	0
Unit 4	3.20	54.06	155	121
Unit 5	3.07	29.18	154	112
Total	6.27	106.55		
Uran				
All Units	3.29	80.82	140	134
Total	3.29	80.82		
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)	0.14	2.40	21	0
Total	0.14	2.40		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	4.80	57.84	475	40
Stage 4	5.45	52.19	745	0
Stage 3	2.01	23.90	320	0
Total	12.26	133.92		
Hydro				
KDPH	0.00	4.07	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.64	8.47	58	0
BHIRA T.R.	0.33	3.49	80	0
SMLHY_PTN	1.10	25.23	48	39
GHATGHAR	0.58	8.71	125	0
Total	2.65	49.97		
Wind				
Total	4.91	184.45	0	0
Total	4.91	184.45		
CPP				
APML(Mus)	56.70	1139.69	0	0
JSWEL(Mus)	12.97	217.45	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.17	471.45	0	0
SWPGPL-Mus	9.11	138.17	0	0
Other(Mus)	44.67	748.97	0	0
Total	154.63	2715.73		
SOLAR				
Total	11.22	175.85	0	0
Total	11.22	175.85		
Tata				
Trombay 5	6.20	122.67	331	240
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	14.03	0	0
Trombay 7B	0.00	11.76	0	0
TATA Hydro	5.42	66.26	425	15
Trombay 8	4.03	63.78	232	131
Total	15.65	278.49		
AEML				
DTPS U-1&2	10.60	168.57	500	312
Total	10.60	168.57		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	162.33	2533.10	MSPGCL Total	180.67	2800.20
			MSPGCL Thml+Gas	165.62	2613.91	Koyna 1,2 & 4 Total	10.25	110.03
			MSPGCL Hydro	15.04	186.28	State Total	377.68	6323.29

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 17/Dec/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	6447	145	139	6731	104	5956	0	0	7000	7064	-1540	17938	0	17938	2420	377	20735	49.79
2	6544	485	139	7168	128	5824	0	0	6709	6936	-1468	18243	0	18243	2263	345	20851	49.93
3	6523	144	140	6807	145	6061	0	0	6913	6876	-1383	18191	0	18191	2125	315	20631	50.01
4	6414	145	139	6698	149	6041	0	0	6983	7242	-1330	18475	0	18475	2035	325	20835	49.99
5	6591	181	139	6911	178	6081	0	0	7208	7234	-1293	18792	0	18792	2024	319	21135	49.96
6	6887	213	140	7240	208	6292	0	0	7476	7481	-1322	19541	0	19541	2105	358	22004	50.09
7	6960	1090	137	8187	225	6652	0	3	6982	6919	-1202	20406	0	20406	2189	378	22973	50.08
8	6917	1667	139	8723	173	6747	0	156	6589	6879	-1054	21228	0	21228	2298	396	23922	50.06
9	6926	1175	140	8241	139	6719	0	659	7026	7161	-1208	21313	0	21313	2539	398	24250	50.09
10	6898	985	137	8020	126	6695	0	1141	7902	8418	-1612	22354	0	22354	2833	434	25621	49.99
11	6909	877	136	7922	191	6686	0	1622	8942	9094	-1884	23197	0	23197	3059	434	26690	50.00
12	6897	417	134	7448	128	6666	0	1750	9068	9317	-1859	23011	0	23011	3145	439	26595	50.12
13	7002	244	135	7381	107	6606	0	1727	8950	9027	-1841	22595	0	22595	3106	412	26113	50.05
14	7000	132	134	7266	129	6310	0	1530	8881	9042	-1790	22068	0	22068	2992	419	25479	50.03
15	6958	197	134	7289	168	6450	0	1313	9196	9456	-1845	22424	0	22424	3045	407	25876	49.95
16	6766	422	134	7322	194	6573	0	900	9254	9152	-1887	21831	0	21831	3088	423	25342	50.00
17	6748	1118	134	8000	173	6688	0	366	8214	8076	-1804	21072	0	21072	3046	427	24545	50.00
18	6810	1363	134	8307	183	6735	0	51	7173	7202	-1651	20397	0	20397	2980	430	23807	49.93
19	6834	1768	136	8738	226	6717	0	1	6628	6874	-1680	20444	0	20444	3024	432	23900	50.01
20	6821	1298	138	8257	260	6750	0	0	6266	6357	-1498	19699	0	19699	2932	427	23058	50.01
21	6781	329	137	7247	204	6577	0	0	6266	6134	-1541	18206	0	18206	2789	415	21410	49.97
22	6660	352	138	7150	281	6341	0	0	6190	6535	-1609	18301	0	18301	2687	397	21385	50.02
23	6631	149	138	6918	443	6364	0	0	6404	6316	-1634	18001	0	18001	2602	406	21009	49.97
24	6409	147	139	6695	651	6100	0	0	6697	6489	-1694	17857	0	17857	2552	384	20793	49.99
MUs	162.33	15.04	3.29	180.67	4.91	154.63	0.00	11.22	178.92	181.28	-37.63	485.58	0.00	485.58	63.88	9.50	558.96	50.00

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 17/Dec/2022

Position as on 6.30 Hrs of 18/Dec/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 STG-IV Unit-1	250	02/12/2022	18:20		Continued.	Annual Overhaul	01/02/2023
IPP	JSW (J) U2	300	10/12/2022	15:51		Continued.	NO SCHEDULE	
IPP	Adani U-5	660	10/12/2022	23:56		Continued.	COH activities.	10/01/2023
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	23/12/2022
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
IPP	JSW (J) U1	300	11/10/2022	02:40		Continued.	Zero Schedule.	
IPP	SWPGPL U-2	135	11/11/2022	19:36		Continued.	Submerged Scrapper Conveyor Scrapper bar problem.(unit out due to coal shortage from 15.11.2022)	
MSPGCL	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	31/12/2022
MSPGCL	Nasik Unit 3	210	07/12/2022	21:25		Continued.	Boiler Tube Leakage. Unit on tolling from 22:00Hrs Dtd 09.12.2022	
MSPGCL	Uran Unit 6	108	14/12/2022	08:14		Continued.	Gas shortage	
TPC-G	Trombay 7B	60	14/12/2022	23:33	18/12/2022	18:49	Gas shortage	
TPC-G	Trombay 7A	120	14/12/2022	23:58	18/12/2022	14:30	Gas shortage	
MSPGCL	Chandrapur Unit 5	500	17/12/2022	00:00	18/12/2022	07:34	ID Fan Problem	20/12/2022
MSPGCL	Bhusawal Unit 3	210	18/12/2022	11:00		Continued.	Boiler Tube Leakage	21/12/2022
MSPGCL	Chandrapur Unit 5	500	18/12/2022	14:06	18/12/2022	18:23	Flame Failure	
MSPGCL	Uran Unit B0	120	18/12/2022	16:24		Continued.	BOILER PROTECTION	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 17/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 18/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
MAIN BAY (404) OF KALA CKT 1 @ KUDUS	IntraState	17/12/2022	11:11	17/12/2022	17:00	PO	AMP of 404 Bay
400 KV LINE Outages/Trippings							
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/11/2022	07:32			HT	For Load Management
KHARGHAR - TALEGAON (PG)	IntraState	03/12/2022	23:54			PO	For Tapping of 400KV Kalwa-Padgha-2 Line on KHARGHAR - TALEGAON (PG) so as to form temporary 400KV Kalwa-Kharghar -Talegaon Line for replacement of existing conductor by HTLS conductor of 400KV Kalwa-Padgha-2 line.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/12/2022	08:48			PO	For attending SF6 gas leakage
JEJURI - KARAD	IntraState	16/12/2022	10:24	17/12/2022	08:51	HT	H/T FOR LOAD MANAGEMENT
MAIN BUS - 1 @ AKOLA	IntraState	17/12/2022	10:55	17/12/2022	18:48	PO	ICT -03 Project Work 1) R Phase 400 KV Isolator erection and Isolator Alignment work 2) Measurement of CT Jump of ICT-03
KHADKA-AURANGABAD (WALUJ)	IntraState	17/12/2022	20:28	18/12/2022	06:59	HT	H/T on Overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	18/12/2022	20:53		Continued.	HT	Overvoltage
BABHALESHWAR - PADGHE CKT-1	IntraState	18/12/2022	21:58			EO	"To attend Hot-Spot at jumpers of Cut-point Towers. Loc. No. 871, 59, 38, 33, 54 under 500kV HVDC TL O&M Sub Division, Padghe. The high temperatures at Jumper joints of following locations are found in Thermoscanning done :- Loc No. 871 - R-Phase(PDG side) - 170.8451;; Loc No. 59 - R-Phase (PDG Side) - 145.8451;; Loc No. 38- B-Phase (BBLR-Side) - 89.78451;; Loc No. 33 - R-Phase - (BBLR-Side) - 85.68451;; Loc No. 54- B-Phase (PDG side) - 83.68451;," 1)A Bus B-ph. PG Isolator Jow 128 Temp 2) A Bus Y-ph. PG isolator B bus side 112 Temp 3) B Bus Y-Ph PG isolator A Bus side 83 Temp
400 KV ICT Outages/Trippings							
400/220 KV 500 MVA ICT - 5 @ PADGHE	IntraState	18/12/2022	12:17	18/12/2022	18:08		1) CB Testing work 2) A& B Bus PG Isolator Maint. work 3) 500MVA ICT-V HV side on TBC ICT will be in service.
220 KV MAINBAY Outages/Trippings							
TBC @ FLAGSHIP	IntraState	17/12/2022	10:25	17/12/2022	17:35	PO	CB mechanism box pending painting work
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	19/11/2022	14:33	18/12/2022	12:15	HT	H/T TO CONTROL BBLR LINE LOADING

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 17/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 18/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA SALSETTE - 3	IntraState	01/12/2022	22:23			EO	Interchanging of BUS of 220KV Kalwa-Salshette-3 & 220KV Kalwa-Salshette-4 to free 220 kV TBC. 220 kV Kalwa Salsette 3 line on TBC from 12.11.2022 due to 29 A Bus damaged isolator.
KALWA SALSETTE - 4	IntraState	01/12/2022	22:42			EO	Interchanging of BUS of 220 kV Kalwa-Salsette-3 & 220 kV Kalwa-Salsette-4 to free 220 kV TBC. 220 kV Kalwa Salsette 3 line on TBC from 12.11.2022 due to 29 A Bus damaged isolator.
PADGHE - NALASOPARA - VASAI (T)	IntraState	10/12/2022	05:21	18/12/2022	10:24	PO	Work of bunching, removing jumper & changing oreintation of lines for backup supply to Vasai Ss & Nalasopara S/stn:1) 220kV Kamba-Vasai line jumper will be open at loc. No. 51 for 7 days continuous i.e. 159 Hrs.2) 220kV Padgha-Nalasopara 2 Vasai Tap line-Jumper will open at loc. 54 for 7 days continuous & 220kV Vasai-Nalasopara link line will be in service for 7 days.3) 220kV Padghe 2 Nalasopara-Vasai Tap line bunching work will be done to 220kV Kamba-Vasai line between loc. No. 51 & 52 after that line orientation will be change i.e. 220kV Padghe-Vasai line and after that load of 220kV Vasai will be feed from 400/220 Padghe s/stn.4) After bunching 220kV Padghe-Vasai line will be charged at 9:00 Hrs. on same day dtd. 10.12.2022. The line will be in service for 07 days continuous i.e. 159 Hrs.5) Erection of MDN+9 Tower (2 nos.)6) Stringing of conductor of one side ckt.
POPHALI - KDPH	IntraState	10/12/2022	10:20			PO	For erection & stringing of In-line Multi circuit tower (Loc No.1to7) of new 220KV Karad-Koyana line and restringing of existing 220KV D/C KDPH LILO line.
VANKUSWADE - KDPH	IntraState	10/12/2022	11:00			PO	For erection & Stringing of In line multi circuit tower (Loc no.01 to 07) of new 220kV Karad-Koyana line and re stringing of existing 220kV D/C KDPH LILO line.
EKLAHARE (OCR) - PADGHE	IntraState	13/12/2022	10:35	17/12/2022	21:52	HT	For load management
GHODBUNDER - MSETCL BOISAR	IntraState	16/12/2022	05:20	17/12/2022	03:04	T	TRIPPED ON DISTANCE PROTECTION
KANDALGAON - KOYNA (POPHALI)	IntraState	16/12/2022	20:36	17/12/2022	00:50	PO	For erection of towers at Loc. No. 95, 96, 99, 102, 104 against rusted tower.
LOTEPARSHURAM- DASTURI LINE	IntraState	16/12/2022	20:50	17/12/2022	01:10	PO	For erection of towers at Loc. No. 95, 96, 99, 102, 104 against rusted tower.
ONGC PANVEL - TSS PANVEL	IntraState	17/12/2022	09:20	17/12/2022	19:05	PO	For stringing of new 3 nos. conductors & 1 no. OPGW earth wire from new Monopole to Monopole of 220KV ONGC Panvel-TSS line bet.loce no 2 & 3 for Height rising work of proposed DFCCIL Railway track. Also destringing of 3 no. old existing conductors.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 17/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 18/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
RAYMOND - TKEC	IntraState	17/12/2022	09:20	17/12/2022	18:01	PO	Annual maintenance work at consumer end and opportunity 220 KV Bus outage at Raymond end
TROMBAY DHARAVI - 5	IntraState	17/12/2022	10:22	17/12/2022	16:15	PO	CVT testing at Trombay end
BABLESHWAR- BABLESHWAR(400KV)-I	IntraState	17/12/2022	10:59	17/12/2022	20:23	PO	Replacement of RCC structures of BPIs at 220kV Babhaleshwar Sub-Station End.
KANDALGAON - KOYNA (POPHALI)	IntraState	17/12/2022	19:30	18/12/2022	05:10	PO	For erection of towers at Loc. No. 95, 96, 99, 102, 104 against rusted tower.
LOTEPARSHURAM- DASTURI LINE	IntraState	17/12/2022	19:30	18/12/2022	05:05	PO	For erection of towers at Loc. No. 95, 96, 99, 102, 104 against rusted tower.
SADAWAGHAPUR KARAD CKT 1	IntraState	17/12/2022	21:58	17/12/2022	23:02	T	Tripped On Distance Protection.
PADGHE - NALASOPARA - VASAI (T)	IntraState	18/12/2022	06:20	18/12/2022	10:24	PO	Activities: : To reconnect jumper at Loc no.54 to restore original Line as 220 kV Padghe -Nalasopara-Vasai Tap. 1) 220 kV Padgha- Nalasopara - Vasal Tap line : Jumper at loc no 54 will be reconnected to restore original line status of line i.e 220 kV Padghe -Nalasophara Vasai Tap line. 2) Revision of distance protection relay setting and PLCC Panel card interchange as per original setting.
TROMBAY CARNAC - 5	IntraState	18/12/2022	10:46	18/12/2022	17:00	PO	CVT TESTING AT TROMBAY
MAIN BUS SECTION - 1 @ EKLAHARE (GCR)	IntraState	18/12/2022	11:28	18/12/2022	20:58	PO	Replacement of 2 Nos. of old CTs by new CTs due to oil leakage, jumpering work & Isolator alignment work (2Nos.)
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	18/12/2022	11:33	18/12/2022	13:58	T	Distance Protection
KANDALGAON - KOYNA (POPHALI)	IntraState	18/12/2022	14:55		Continued.	PO	For erection of towers at Loc. No. 95, 96, 99, 102, 104 against rusted tower.
LOTEPARSHURAM- DASTURI LINE	IntraState	18/12/2022	15:17		Continued.	PO	For erection of towers at Loc. No. 95, 96, 99, 102, 104 against rusted tower.
EKLAHARE (OCR) - PADGHE	IntraState	18/12/2022	22:05			HT	To control overloading
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52			HT	To control overloading
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 / 110 / 22kv 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/110 KV 155MVA ICT-2@ BHIRA (T)-220 KV	IntraState	17/12/2022	07:11	17/12/2022	22:22	PO	R/M AND TESTING
220/33 KV 25 MVA PTR @ RAYMOND	IntraState	17/12/2022	10:06	17/12/2022	14:40	PO	1. Diagnostic testing of 220 KV PT connected to main bus. 2. Attending trouble shooting problem of 220 KV Main bus isolators. 3. Replacement of 220 KV PT connected to main bus. 4. Attending red hot observed on 220/132 KV TF LV CT

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 17/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 18/Dec/2022

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 1 @ SATANA	IntraState	17/12/2022	10:11	17/12/2022	14:16	PO	Tan Delta Measurement of Bushing, HV & LV CT & Wdg of ICT.
220/132KV 100MVA ICT 1@ PETH	IntraState	17/12/2022	10:13	17/12/2022	16:08	PO	Quarterly Maintenance & Diagnostic testing work
220/100 KV 200 MVA ICT 3 @ KALWA	IntraState	17/12/2022	10:31	17/12/2022	16:05	EO	220/100kV, 200MVA ICT-3, for attending hotspot on Y ph line isolator jaw.
220/33kV 100 MVA TF 1 @ AAREY	IntraState	17/12/2022	10:33	17/12/2022	16:36	PO	ANNUL MAINTENANCE OF CIRCUIT BREAKER
220/132 KV 200 MVA ICT 2 @ BABHLESHWAR	IntraState	17/12/2022	11:00	17/12/2022	20:24	PO	Replacement of RCC structures of BPIs at 220kV Babhaleshwar Sub-Station End.
220/132 KV 100 MVA ICT - 1 @KALWAN	IntraState	17/12/2022	11:05	17/12/2022	14:30	PO	Routine ICT Maint. & Oil leakage attending work.
220/132 KV 200 MVA ICT 2 @ SATANA	IntraState	17/12/2022	15:07	17/12/2022	17:30	PO	Tan Delta Measurement of Bushing, HV & LV CT & Wdg of ICT.
220 KV BUSBAR Outages/Trippings							
BUS SECTION-2 @ MAHAPE	IntraState	18/12/2022	05:34	18/12/2022	15:29	PO	Diagnostic testing of Bus PT set, overhauling of Main bus Isolator & Bus maintenance work.
110 KV BR Outages/Trippings							
110KV GROUP BREAKER-2 @ TROMBAY	IntraState	18/12/2022	10:32	18/12/2022	19:54	PO	110 KV BUS-9+10 OUTAGE AT TROMBAY

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