

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 14/Oct/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	114.540	1661.818	1) Gujrat	11.296	146.711
2) Hydro	7.118	110.220	2) Madhya Pradesh	6.768	100.970
3) Gas	2.156	31.296	3) Chattisgarh	5.000	76.950
Total MSPGCL	123.814	1803.334	4) Maharashtra	153.371	2300.434
B) 1) APMIL	60.665	700.054	5) Goa (Amona)	-1.161	-17.825
2) JSWEL	13.573	227.845	Total	175.274	2607.240
3) VIPL	0.000	0.000	a) Mumbai Schedule	35.654	461.554
4) RPL(AMT)	23.069	322.072	b) Mumbai Drawl	39.963	514.002
5) SWPGPL	7.636	100.205	c) MSEDCL Bilateral *	61.693	933.591
6) Other IPP	6.780	104.093	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	35.654	461.542
C) 1) TPCL Thermal	7.906	137.118	Include PX	0.000	0.000
2) TPCL Hydro	5.419	58.423	Standby	0.000	0.012
3) TPCL Gas	2.098	32.800	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.206	133.098	1) MSEDCL	378.769	5513.360
D) STATE			2) Mumbai Discoms	64.593	875.418
1) Thermal	243.375	3386.303	3) Other Discoms	9.175	128.733
(A1+C1+C4+(B1-B6))			TOTAL STATE	452.537	6517.511
2) Hydro (A2+C2)	12.537	168.643			
3) Gas (A3+B7+C3)	4.254	64.096			
4) Wind	8.627	160.630			
6) SOLAR	8.469	130.622			
TOTAL STATE	277.262	3910.294			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4852	4949	5456	4505
MSPGCL Hydro	225	215	1020	175
MSPGCL Gas	91	88	88	92
MSPGCL Total Generation	5168	5252	6564	4772
Central Sector Receipt	8026	7933	7233	6216
WIND	244	231	364	452
CPP / IPP Thermal	4710	4566	5488	4527
CPP / IPP Gas	0	0	0	0
SOLAR	831	77	0	0
Exchange with Mumbai	-1972	-1889	-1526	-1215
MSEDCL DEMAND MET	16589	15743	17707	14449
Load Shedding	0	0	0	0
MSEDCL DEMAND	16589	15743	17707	14449
TPCL GENERATION	596	766	954	452
AEML GENERATION	475	346	422	363
MUMBAI DEMAND	3043	3001	2902	2030
OTHER DISCOM DEMAND	418	427	416	303
STATE DEMAND MET	20050	19171	21025	16782
STATE DEMAND	20050	19171	21025	16782
Frequency (Hz)	50.02	49.97	50.01	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 13.03 Hrs	49.78 Hz at 18.11 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 14/Oct/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.20	16.97	190	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	123.66	0	0
Unit 9	0.00	37.66	0	0
Unit 10	9.40	137.13	411	350
Total	12.60	315.42		
Bhusawal				
Unit 3	2.79	30.86	135	110
Unit 4	8.08	112.41	425	275
Unit 5	9.11	115.06	450	275
Total	19.98	258.34		
Parli				
Unit 6	4.40	56.56	233	149
Unit 7	0.65	52.76	151	0
Unit 8	3.43	34.81	177	97
Total	8.49	144.13		
Chandrapur				
Unit 3	3.00	42.13	146	117
Unit 4	2.93	37.03	135	107
Unit 5	6.44	94.17	305	210
Unit 6	7.19	102.68	370	188
Unit 7	7.21	104.51	315	289
Unit 8	8.19	21.82	435	280
Unit 9	8.07	119.38	435	272
Total	43.04	521.71		
Paras				
Unit 3	4.59	54.75	232	140
Unit 4	0.00	0.00	0	0
Total	4.59	54.75		
Khaparkheda				
Unit 1	2.82	40.15	130	110
Unit 2	2.90	39.74	140	105
Unit 3	2.94	48.32	168	0
Unit 4	3.32	45.15	165	127
Unit 5	7.64	111.82	425	270
Total	19.63	285.19		
Nasik				
Unit 3	0.00	25.32	0	0
Unit 4	3.11	43.60	155	100
Unit 5	3.10	13.35	153	108
Total	6.21	82.28		
Uran				
All Units	2.16	31.30	92	86
Total	2.16	31.30		
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)	0.60	8.31	25	24
Total	0.60	8.31		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	1.69	28.74	420	40
Stage 4	0.84	23.14	478	0
Stage 3	0.75	13.07	240	0
Total	3.28	64.94		
Hydro				
KDPH	0.27	3.29	18	0
VTRNA	0.00	1.82	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.38	3.80	80	0
SMLHY_PTN	2.41	25.65	106	91
GHATGHAR	0.18	2.40	120	0
Total	3.24	36.97		
Wind				
Total	8.63	160.63	0	0
Total	8.63	160.63		
CPP				
APML(Mus)	60.66	700.05	0	0
JSWEL(Mus)	13.57	227.84	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	23.07	322.07	0	0
SWPGPL-Mus	7.64	100.20	0	0
Other(Mus)	6.78	104.09	0	0
Total	111.72	1454.27		
SOLAR				
Total	8.47	130.62	0	0
Total	8.47	130.62		
Tata				
Trombay 5	4.34	84.80	339	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.12	18.18	57	37
Trombay 7B	0.98	14.62	47	34
TATA Hydro	5.42	58.42	364	120
Trombay 8	3.57	52.32	225	130
Total	15.42	228.34		
AEMIL				
DTPS U-1&2	9.21	133.10	498	308
Total	9.21	133.10		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	114.54	1661.82	MSPGCL Total	123.81	1803.33
			MSPGCL Thml+Gas	116.70	1693.11	Koyna 1,2 & 4 Total	2.53	51.88
			MSPGCL Hydro	7.12	110.22	State Total	277.26	3910.29

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 14/Oct/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	4401	171	92	4664	568	4568	0	0	6371	6278	-1337	14402	0	14402	2346	339	17087	50.01
2	4435	171	92	4698	468	4549	0	0	6143	6270	-1152	14527	0	14527	2219	306	17052	50.02
3	4505	175	92	4772	452	4527	0	0	6010	6216	-1215	14449	0	14449	2030	303	16782	50.01
4	4771	175	92	5038	579	4700	0	0	6176	6019	-1167	14889	0	14889	1961	280	17130	50.03
5	4718	168	92	4978	573	4680	0	0	6420	6655	-1165	15416	0	15416	1951	305	17672	50.03
6	5085	317	92	5494	438	4765	0	0	6838	7118	-1255	16225	0	16225	2072	335	18632	50.00
7	5326	198	92	5616	367	5098	0	33	7684	7736	-1304	17193	0	17193	2221	353	19767	49.95
8	5301	191	92	5584	305	5339	0	257	8033	7931	-1542	17488	0	17488	2400	386	20274	50.02
9	4935	209	92	5236	243	4747	0	582	8325	8119	-1753	16752	0	16752	2703	422	19877	50.04
10	4852	225	91	5168	244	4710	0	831	8170	8026	-1972	16589	0	16589	3043	418	20050	50.02
11	4500	223	91	4814	299	4512	0	1023	8182	8096	-2187	16131	0	16131	3267	426	19824	50.03
12	4274	222	89	4585	269	3920	0	1268	8231	8273	-2185	15707	0	15707	3324	423	19454	49.99
13	4126	280	88	4494	156	3965	0	1226	7704	7993	-2166	15265	0	15265	3290	403	18958	50.02
14	4111	183	87	4381	118	3988	0	1239	7723	7932	-2193	15052	0	15052	3137	413	18602	50.10
15	4169	174	86	4429	112	4277	0	918	8130	8353	-2228	15456	0	15456	3188	405	19049	50.01
16	4272	178	86	4536	476	4555	0	666	8166	7896	-2258	15448	0	15448	3228	423	19099	50.05
17	4318	177	87	4582	325	4544	0	349	8250	8007	-2152	15225	0	15225	3198	430	18853	50.04
18	4949	215	88	5252	231	4566	0	77	7986	7933	-1889	15743	0	15743	3001	427	19171	49.97
19	5476	1322	88	6886	320	5336	0	0	6832	6616	-1673	17051	0	17051	3001	434	20486	49.96
20	5456	1020	88	6564	364	5488	0	0	6921	7233	-1526	17707	0	17707	2902	416	21025	50.01
21	5376	447	89	5912	498	5020	0	0	6906	6796	-1482	16338	0	16338	2741	406	19485	50.00
22	5324	305	89	5718	423	4643	0	0	6732	6899	-1440	15852	0	15852	2562	391	18805	50.05
23	5112	185	89	5386	384	4683	0	0	6581	6502	-1391	15196	0	15196	2439	368	18003	50.00
24	4748	187	92	5027	415	4543	0	0	6495	6377	-1331	14669	0	14669	2368	362	17399	49.99
MUs	114.54	7.12	2.16	123.81	8.63	111.72	0.00	8.47	175.01	175.27	-39.96	378.77	0.00	378.77	64.59	9.18	452.54	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 14/Oct/2022

Position as on 6.30 Hrs of 15/Oct/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	22/10/2022
MSPGCL	Paras Unit 4	250	21/09/2022	00:08		Continued.	Annual Overhaul	22/10/2022
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	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)	
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	22/10/2022
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	15/10/2022
IPP	SWPGPL U-3	135	28/08/2022	19:04	15/10/2022	03:37	Boiler SSC chain broken problem.Synchronised	15/10/2022
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
MSPGCL	Uran Unit 5	108	27/09/2022	17:11		Continued.	Gas shortage	
IPP	RPL(AMT) U-5	270	06/10/2022	21:33		Continued.	Furnace Pressure High	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	18/10/2022
MSPGCL	Uran Unit 8	108	09/10/2022	12:30		Continued.	BOILER PROBLEM	18/10/2022
MSPGCL	Koradi Unit 9	660	10/10/2022	07:43		Continued.	Boiler Tube Leakage	15/10/2022
IPP	JSW (J) U1	300	11/10/2022	02:40		Continued.	No Schedule	
TPC-G	Trombay 5	500	12/10/2022	03:34	14/10/2022	07:00	Economizer Tube Leakage.	14/10/2022
MSPGCL	Koradi Unit 8	660	12/10/2022	18:53		Continued.	Boiler Tube Leakage	16/10/2022
MSPGCL	Parli Unit 7	250	14/10/2022	04:24		Continued.	Boiler Tube Leakage	17/10/2022
MSPGCL	Khaparkheda Unit 3	210	14/10/2022	10:57	14/10/2022	13:11	Furnace Pressure High	
IPP	IEPL Unit 1	270	14/10/2022	11:13	15/10/2022	00:18	tripping on koradi - warora line Synchronised	15/10/2022

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 14/Oct/2022

Position as on 6.30 Hrs of 15/Oct/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Koradi Unit 6	210	14/10/2022	12:10	14/10/2022	16:39	Reheater Problem	
MSPGCL	Koradi Unit 6	210	14/10/2022	16:43	14/10/2022	17:47	Flame Failure	
MSPGCL	Koyana Unit 5	80	15/10/2022	07:40		Continued.	NEEDLE REPLACEMENT WORK	
MSPGCL	Koradi Unit 6	210	15/10/2022	10:32	15/10/2022	12:13	Flame Failure	
IPP	IEPL Unit 1	270	15/10/2022	12:36	15/10/2022	20:19	Tripped due to Turbine shaft vibration problem	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 14/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 15/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV BR Outages/Trippings							
BUS REACTOR (240 MVar) @ EKTUNI	IntraState	15/10/2022	09:14	15/10/2022	15:56	EO	To attend low oil level alarm and Oil Top Up with due filtration, if required; on Bph Unit of 765kV 240Mvar Bus Reactor. To attend low oil level alarm and to Top Up Oil, if required; on Bph Unit of 765kV 240Mvar Bus Reactor.
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	15/10/2022	20:10			PO	To carry out following test on Pole -1 Y phase Converter transformer as per OEM recommendation 1.Ratio Test 2.Tan Delta of A-B1B2 Winding 3.DFRA Test 4.Winding Resistance 5.Measurement IR & PI of AB1-B2 winding 6.Core Insulation Measurement
400 KV TIEBAY Outages/Trippings							
TIE BREAKER (411) OF KORADI CKT 1 AND STATION TF-2 @ NANDGAONPETH	InterState	13/10/2022	11:42			EO	SF6 Gas Replenishment in Tie breaker (411) due to low SF6 Gas Alarm is coming intermittently and Density Monitor level is showing near alarm value.
TIE BAY (411) OF RPL CKT - 2 & AKOLA-1 CKT-2 @ AKOLA 2	IntraState	15/10/2022	09:46	15/10/2022	19:34	PO	Annual Maintenance of Bay Equipment
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 (410) OF RPL CKT-2 @ AKOLA 2	IntraState	14/10/2022	09:51	14/10/2022	16:37	PO	Annual Maintenance of Bay Equipment
MAIN BUS - 1 @ CHANDRAPUR SWICHING SS	IntraState	14/10/2022	10:56	14/10/2022	17:58	PO	Diagnostic testing & allied bay maintenance work
400 KV LINE Outages/Trippings							
KALWA - TALEGAON (PG)	InterState	15/10/2022	07:32	15/10/2022	13:10	EO	Emergency shifting of the 400KV Kalwa-Talegaon Line on TBC at 400kV RS Kalwa for the work of :- 1)A bus , Y ph PG isolator scissor replacement work. Due to alignment issue. 2) Contact rod (R & Yph) of hanger assembly replacement work by hot line unit. "
KARAD - LONIKAND I	IntraState	10/10/2022	09:28			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 - 2	IntraState	11/10/2022	08:52			HT	H/T FOR LOAD MANAGEMENT
JAIGAD - KARAD CKT - 2	IntraState	14/10/2022	00:23		Continued.	HT	H/T DUE TO O/V
AKOLA - KHADKA (BHUSAWAL)	IntraState	14/10/2022	06:01	14/10/2022	10:50	PO	For reconnection of B ph isolator arm after repairing/ brazing and fabrication of its jaw

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 14/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 15/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KORADI II - KORADI III CKT - 2	IntraState	14/10/2022	07:04	14/10/2022	20:53	PO	Refixing or tightening of missing/loose nubs as required on various line hardware observed during the patrolling
WARORA - IEPL	IntraState	14/10/2022	11:15	14/10/2022	12:44	T	Tripped on Dist. Prot.
KORADI II - IEPL	IntraState	14/10/2022	11:15	14/10/2022	15:17	T	Tripped on Dist. Prot.
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	14/10/2022	12:42	14/10/2022	18:54	PO	Replacement of Disc Insulator Strings by Long Rod Porcelain strings
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	14/10/2022	13:30	14/10/2022	18:05		Disc Insulator string Replacement by Long Rod Porcelain string
NAGOTHANE - DABHOL CKT - 2	IntraState	14/10/2022	14:44	14/10/2022	18:10	T	AR OPERATED FROM NAGOTHANE, TRIPPED FROM DABHOL END
KALWA - KHARGHAR	IntraState	14/10/2022	23:09	15/10/2022	02:15	EO	Hot spot attending work on jumper between Wave trap & STUB Bus by fire wedge method
KORADI - KHADKA	IntraState	15/10/2022	06:02	15/10/2022	08:22	PO	For tightning loose nut bolts of B phase CVT clamp observed
KORADI II - KORADI III CKT - 1	IntraState	15/10/2022	07:08	15/10/2022	19:08	PO	Refixing or tightening of missing/loose nubs as required on various line hardware observed during the patrolling
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	15/10/2022	08:59		Continued.	PO	Replacement of Disc Insulator Strings by Long Rod Porcelain strings
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	15/10/2022	08:59		Continued.	PO	Replacement of Disc Insulator Strings by Long Rod Porcelain strings
TIRORA - WARORA CKT - 1	IntraState	15/10/2022	10:48	15/10/2022	14:31	EO	M2 distance relay display not visible, replacement required
KHARGHAR - TALEGAON (PG)	IntraState	15/10/2022	13:06	15/10/2022	18:17	T	Distance Protection
400 KV ICT Outages/Trippings							
400/220/33 KV 500 MVA ICT - 1 @ LAMBOTI	IntraState	15/10/2022	15:22	15/10/2022	17:36	EO	For attending Fire Detector Trip alarm of Y phase Unit's NIFPS system.
220 KV LINE Outages/Trippings							
NALASOPARA - BOISAR PG	InterState	15/10/2022	04:55	15/10/2022	11:42	EO	Rectification of Hot Spot & damaged conductor of bunching between Loc no.136-137 & 142-143 by Project Dn, Kalyan
BOISAR - VERSOVA	IntraState	06/10/2022	08:15			PO	Bunching of lines at location no.SS 82 to facilitate the following project work: NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223. DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
DAHANU - VERSOVA	IntraState	06/10/2022	08:22			PO	Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
EKLAHARE (OCR) - PADGHE	IntraState	08/10/2022	22:52			HT	For load management

State Load Despatch Center,Airoli (MSETCL)
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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR II - TARAPUR	IntraState	14/10/2022	08:00	14/10/2022	18:07	PO	Replacement of Rusted Hardware work under scheme at Loc No.28 To 50
POPHLI PEDHMBE LINE- 1	IntraState	14/10/2022	08:45	14/10/2022	17:58	PO	For Bay R/M work.
TALANDGE - SAWANTWADI	IntraState	14/10/2022	09:03	14/10/2022	16:11	PO	Chemical cleaning of insulator string from loc.No.1-25 & 260-275
KOLSHET - ROMA	IntraState	14/10/2022	09:05	14/10/2022	14:25	EO	Y & B-ph CT Oil leakage Attending work
ANANDNAGAR - PALAVA	IntraState	14/10/2022	09:31	14/10/2022	15:54	PO	Work of replacement of old conductor between loc no 134A-134-135
PAL DOMBIVALI - PALAVA	IntraState	14/10/2022	09:33	14/10/2022	16:03	PO	Work of replacement of old conductor between loc no 134A-134-135
URAN - APTA 3	IntraState	14/10/2022	10:15	14/10/2022	13:32	PO	R&M, Diagnostic Testing and Hotspot Attending Work.
KALMESHWAR-PANDHURNA	IntraState	14/10/2022	10:18	14/10/2022	17:48	PO	FOR LINE MAINTENANCE WORK
CHALISGAON - SAYNE	IntraState	14/10/2022	10:25	14/10/2022	14:44	PO	220 kv Chalisgaon line bay ,Line isolator alignment Work , Dignosic Testing work
VITA WAIPHALE	IntraState	14/10/2022	10:30	14/10/2022	14:25	PO	Diagnostic Testing Work
BABHALESHWAR - UTECH SUGAR	IntraState	14/10/2022	11:48	14/10/2022	14:28	PO	CB Timing
URAN - APTA 4	IntraState	14/10/2022	14:55	14/10/2022	22:48	EO	For Shifting of Apta-4 on 220KV TBC For finding D.C Leakage at 220kv Uran s/s
MAIN BUS SECTION - 2 @ KAMBA	IntraState	14/10/2022	15:18	14/10/2022	18:10	PO	1.All Bus side isolator Maintenance (5 Nos.) 2. PTR-2 Bus side horizontal operating damaged pipe to be replace. 3. Bus coupler Isolator Maintenance by opening Jumper By hot line Team kalwa circle.
LOTEPARSHURAM- DASTURI LINE	IntraState	14/10/2022	17:42	14/10/2022	19:40	T	TRIPPED ON DISTANCE PROTECTION
URAN - APTA 4	IntraState	14/10/2022	18:24	14/10/2022	22:48	EO	For finding heavy D.C Leakage
HINJAWADI I- CHINCHWAD	IntraState	15/10/2022	01:43	15/10/2022	05:01	HT	For load management purpose for emergency outage on Talegaon PG - Talegaon Ambi ckt 2
SAHARA-URSE	IntraState	15/10/2022	02:32	15/10/2022	05:02	HT	For load management purpose for emergency outage on Talegaon PG - Talegaon Ambi ckt 2
TALEGAON (AMBI)-TALEGAON (PG) CKT 2	IntraState	15/10/2022	02:32	15/10/2022	04:53	EO	Replacement of B-Ph LA at Talegaon end
POPHLI PEDHMBE LINE- 2	IntraState	15/10/2022	08:15	15/10/2022	18:26	PO	For BAY R/M work.
TALANDGE - SAWANTWADI	IntraState	15/10/2022	09:14	15/10/2022	12:40	PO	Chemical cleaning of insulator string from loc.No.1-25 & 260-275
VITA - GHATNANDRE	IntraState	15/10/2022	10:52	15/10/2022	17:37	PO	Diagnostic Testing Work
CHAKAN - CHINCHWAD 2	IntraState	15/10/2022	11:27	15/10/2022	19:21	PO	Stringing of conductors on newly erected Monopole tower no 16A to 17

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NANDED CITY - GIS KONDHWA	IntraState	15/10/2022	12:00	15/10/2022	18:20	PO	1. Double Jumpering work at Loc No. 66 � B-ph, 73A � Y-ph, 3 � R-ph (1 to 4 Kondhwa tap), 4 � R-ph (1 to 4 Kondhwa tap) 2. Replacement of DTN string at Loc No. 96 � Rph Kondhwa side. 3. Conversion of STN to DTN at Loc No. 67 (M/s. BNC�s work) 4. Fixing of Vibration Dampers at Loc no. 5 � Rph, 63 � R-ph, 64 � R-ph, 65 � R-ph, 78 � R-ph, 82 � B & Y-ph, 84 � Y-ph, 85 � Y-ph 5. Quarter D-shackle Nut-Bolt tightening at Loc No. 6, 8 � R-ph, 96 � Y-ph 6. Replacement of Arching Horn at Loc No. 5 � RYB-ph, 64 � RYB-ph, 68 � RYB-ph, 72 � RYB-ph, 75 � RYB-ph, 81- RYB-ph, 85 � B&R-ph, 87 � R-ph, 95 � R-ph
IPCL - SPCL	IntraState	15/10/2022	14:37	15/10/2022	15:43	EO	for emergency tree cutting work
LOTEPARSHURAM- DASTURI LINE	IntraState	15/10/2022	19:30	15/10/2022	22:42	EO	Outage for replacement of Flashover insulator string at STN loc 16B � Yph (Top ph) Lote side.
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
220/100 KV 100 MVA ICT 1 @ TALOJA	IntraState	14/10/2022	10:20	14/10/2022	18:00	EO	Hotspot attending work on CB Y pole and CTR Testing and Maintenance
220/132KV 100MVA ICT 1 @ BARAMATI	IntraState	14/10/2022	11:20	14/10/2022	17:10	PO	DIAGNOSTIC & RELAY TESTING WORK
220/33 KV 50 MVA PTR NO 1 @ BHIGWAN	IntraState	14/10/2022	14:30	15/10/2022	13:21	PO	For taking main bus isolator into service (old isolator replaced) & bay maint work.
220/100 KV 100 MVA ICT 2 @ KANDALGAON	IntraState	15/10/2022	09:15	15/10/2022	11:20	T	Tripped due to LV side Y-ph LA burst
220/132 KV 150 MVA ICT-2 @BHENDA	IntraState	15/10/2022	11:47	15/10/2022	16:28	PO	For faulty cooling fans dismantling top side and fixing of repaired fans.
220 KV BUSBAR Outages/Trippings							
BUS BAR PROTECTION @ URAN	IntraState	14/10/2022	14:55	14/10/2022	16:00	EO	Keeping Bus bar out of service for finding D.C Leakage at 220kv Uran S/S
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	14/10/2022	03:44	15/10/2022	16:26	T	TRIPPED ON DISTANCE PROTECTION
DHARANI - NEPANAGAR	InterState	14/10/2022	04:35	14/10/2022	05:08	T	TRIPPED ON DISTANCE PROTECTION
DHARANI - NEPANAGAR	InterState	15/10/2022	04:03	15/10/2022	04:31	T	Tripped on distance protection
KANHAN-PENCH	IntraState	14/10/2022	03:44	14/10/2022	04:44	T	TRIPPED ON DISTANCE PROTECTION
110 KV LINE Outages/Trippings							

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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.

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