

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 10/Jan/2023 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	141.690	1392.286	1) Gujrat	-6.840	-49.863
2) Hydro	17.744	153.829	2) Madhya Pradesh	2.928	42.324
3) Gas	5.184	42.133	3) Chattisgarh	5.920	61.630
Total MSPGCL	164.618	1588.248	4) Maharashtra	173.271	1810.839
B) 1) APML	52.872	505.962	5) Goa (Amona)	-1.957	-17.722
2) JSWEL	19.248	197.804	Total	173.322	1847.208
3) VIPL	0.000	0.000	a) Mumbai Schedule	21.839	226.898
4) RPL(AMT)	25.427	194.346	b) Mumbai Drawl	26.518	264.635
5) SWPGPL	6.728	79.357	c) MSEDCL Bilateral *	51.078	764.918
6) Other IPP	47.588	463.169	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	21.839	226.898
C) 1) TPCL Thermal	12.770	113.257	Include PX	0.000	0.000
2) TPCL Hydro	4.202	34.975	Standby	0.000	0.000
3) TPCL Gas	2.634	25.546	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.255	88.497	1) MSEDCL	478.370	4723.819
D) STATE			2) Mumbai Discoms	55.379	526.910
1) Thermal	315.578	3034.678	3) Other Discoms	9.762	96.056
(A1+C1+C4+(B1-B6))			TOTAL STATE	543.511	5346.785
2) Hydro	21.946	188.804			
(A2+C2)					
3) Gas	7.818	67.679			
(A3+B7+C3)					
4) Wind	10.207	91.489			
6) SOLAR	14.640	116.927			
TOTAL STATE	370.189	3499.577			

* 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 4 Hrs
MSPGCL Thermal	6223	6248	6270	4847
MSPGCL Hydro	1538	444	1669	101
MSPGCL Gas	239	238	238	165
MSPGCL Total Generation	8000	6930	8177	5113
Central Sector Receipt	8375	8469	6431	6755
WIND	242	152	230	842
CPP / IPP Thermal	6906	6815	6918	5394
CPP / IPP Gas	0	0	0	0
SOLAR	1863	2085	1	0
Exchange with Mumbai	-1252	-1334	-1130	-788
MSEDCL DEMAND MET	23680	22688	20181	16988
Load Shedding	0	0	0	0
MSEDCL DEMAND	23680	22688	20181	16988
TPCL GENERATION	1017	918	1231	490
AEML GENERATION	498	487	477	294
MUMBAI DEMAND	2767	2739	2838	1572
OTHER DISCOM DEMAND	454	429	446	328
STATE DEMAND MET	26901	25856	23465	18888
STATE DEMAND	26901	25856	23465	18888
Frequency (Hz)	50.05	50.06	49.81	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.27 Hz at 13.05 Hrs	49.57 Hz at 18.37 Hrs	49.98	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 10/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.66	48.84	210	165
Unit 7	0.00	0.00	0	0
Unit 8	12.32	133.18	542	445
Unit 9	11.70	32.69	529	427
Unit 10	12.63	126.62	580	465
Total	41.31	341.32		
Bhusawal				
Unit 3	0.00	6.71	0	0
Unit 4	10.11	102.29	500	285
Unit 5	0.00	74.57	0	0
Total	10.11	183.57		
Parli				
Unit 6	4.33	43.24	236	131
Unit 7	0.00	13.70	0	0
Unit 8	4.04	38.95	203	144
Total	8.37	95.90		
Chandrapur				
Unit 3	3.52	33.18	170	120
Unit 4	3.18	19.08	146	116
Unit 5	6.99	59.93	315	270
Unit 6	8.82	86.45	410	290
Unit 7	0.00	0.00	0	0
Unit 8	10.49	106.87	492	268
Unit 9	10.49	108.30	483	311
Total	43.50	413.81		
Paras				
Unit 3	4.66	48.27	224	145
Unit 4	4.86	32.05	242	156
Total	9.53	80.31		
Khaparkheda				
Unit 1	2.95	25.72	135	110
Unit 2	2.86	25.22	135	105
Unit 3	3.74	32.70	182	126
Unit 4	3.44	27.51	155	126
Unit 5	9.89	100.30	445	275
Total	22.88	211.46		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.50	33.66	161	118
Unit 5	2.50	32.25	169	0
Total	5.99	65.91		
Uran				
All Units	5.18	42.13	246	93
Total	5.18	42.13		
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)	0.45	4.42	43	0
Total	0.45	4.42		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	5.46	46.91	540	40
Stage 4	6.57	51.48	752	0
Stage 3	2.64	21.22	320	0
Total	14.66	119.61		
Hydro				
KDPH	0.00	3.13	0	0
VTRNA	0.00	0.04	0	0
TILLARI	0.17	4.41	58	0
BHIRA T.R.	0.26	2.06	70	0
SMLHY_PTN	1.36	14.13	64	46
GHATGHAR	0.84	6.03	125	0
Total	2.63	29.80		
Wind				
Total	10.21	91.49	0	0
Total	10.21	91.49		
CPP				
APML(Mus)	52.87	505.96	0	0
JSWEL(Mus)	19.25	197.80	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.43	194.35	0	0
SWPGPL-Mus	6.73	79.36	0	0
Other(Mus)	47.59	463.17	0	0
Total	151.86	1440.64		
SOLAR				
Total	14.64	116.93	0	0
Total	14.64	116.93		
Tata				
Trombay 5	8.50	75.12	457	267
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.51	14.59	107	43
Trombay 7B	1.13	10.96	65	38
TATA Hydro	4.20	34.98	412	5
Trombay 8	4.27	38.14	222	128
Total	19.61	173.78		
AEML				
DTPS U-1&2	9.26	88.50	501	286
Total	9.26	88.50		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	141.69	1392.29	MSPGCL Total	164.62	1588.25
			MSPGCL Thml+Gas	146.87	1434.42	Koyna 1,2 & 4 Total	12.02	98.39
			MSPGCL Hydro	17.74	153.83	State Total	370.19	3499.58

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 10/Jan/2023

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	4969	161	93	5223	649	5288	0	0	6790	7220	-1030	16975	0	16975	1825	375	19175	49.99
2	4858	161	104	5123	690	5375	0	0	7025	7144	-922	17061	0	17061	1696	349	19106	49.98
3	4986	161	138	5285	812	5429	0	0	7197	6756	-822	17140	0	17140	1615	320	19075	50.00
4	4847	101	165	5113	842	5394	0	0	7151	6755	-788	16988	0	16988	1572	328	18888	50.00
5	5056	108	175	5339	896	5418	0	0	7196	7235	-800	17759	0	17759	1576	329	19664	49.98
6	5553	108	231	5892	926	5593	0	0	7622	7517	-942	18628	0	18628	1721	358	20707	50.03
7	5874	878	240	6992	821	6046	0	2	7138	7065	-947	19577	0	19577	1928	402	21907	50.02
8	6016	1706	246	7968	821	6773	0	198	6531	6418	-911	20854	0	20854	2244	413	23511	49.95
9	6188	1540	240	7968	590	6912	0	784	6954	7194	-1020	21998	0	21998	2434	430	24862	50.03
10	6177	1687	246	8110	356	6883	0	1423	7653	7826	-1142	23014	0	23014	2631	442	26087	50.03
11	6223	1538	239	8000	242	6906	0	1863	8279	8375	-1252	23680	0	23680	2767	454	26901	50.05
12	6217	1094	234	7545	218	6906	0	2034	8292	8556	-1366	23442	0	23442	2789	451	26682	50.02
13	6248	444	238	6930	152	6815	0	2085	8293	8469	-1334	22688	0	22688	2739	429	25856	50.06
14	6186	189	227	6602	127	6442	0	2022	8671	8867	-1552	22103	0	22103	2594	405	25102	50.10
15	6211	352	232	6795	104	6462	0	1820	8692	8922	-1657	22015	0	22015	2631	431	25077	49.97
16	6291	819	231	7341	90	6775	0	1449	8159	8240	-1505	21963	0	21963	2669	427	25059	49.99
17	6322	1376	231	7929	89	6820	0	785	7029	7001	-1169	21014	0	21014	2677	441	24132	49.88
18	6312	1621	234	8167	108	6912	0	174	6418	6416	-1110	20230	0	20230	2817	437	23484	49.86
19	6270	1669	238	8177	230	6918	0	1	6395	6431	-1130	20181	0	20181	2838	446	23465	49.81
20	6309	1336	238	7883	303	6916	0	0	6267	6410	-1028	20054	0	20054	2721	430	23205	49.88
21	6239	322	244	6805	308	6745	0	0	6233	6031	-978	18478	0	18478	2584	433	21495	49.95
22	6204	201	242	6647	276	6245	0	0	6123	6242	-976	17990	0	17990	2265	444	20699	50.01
23	6277	86	240	6603	274	6034	0	0	6048	5894	-1044	17356	0	17356	2096	405	19857	50.00
24	5857	86	238	6181	283	5856	0	0	6658	6338	-1093	17180	0	17180	1950	385	19515	49.98
MUs	141.69	17.74	5.18	164.62	10.21	151.86	0.00	14.64	172.81	173.32	-26.52	478.37	0.00	478.37	55.38	9.76	543.51	49.98

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 10/Jan/2023

Position as on 6.30 Hrs of 11/Jan/2023

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	Adani U-5	660	10/12/2022	23:56		Continued.	COH activities.	10/01/2023
MSPGCL	Parli Unit 7	250	03/01/2023	22:16		Continued.	Annual Overhaul	31/01/2023
IPP	JSW (J) U4	300	04/01/2023	23:45		Continued.	NO 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	13/01/2023
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	28/02/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	12/01/2023
MSPGCL	Nasik Unit 3	210	07/12/2022	21:25		Continued.	Boiler Tube Leakage. Unit on tolling from 22:00Hrs Dtd 09.12.2022	
IPP	RPL(AMT) U-3	270	25/12/2022	17:45		Continued.	Bottom Ash evacuation problem	12/01/2023
IPP	SWPGPL U-4	135	28/12/2022	00:00		Continued.	BOTTOM ASH EVACUATION PROBLEM	12/01/2023
MSPGCL	Bhusawal Unit 3	210	07/01/2023	12:47	11/01/2023	00:59	Boiler Tube Leakage	
MSPGCL	Uran Unit B0	120	08/01/2023	14:25	10/01/2023	04:43	Gas shortage	
MSPGCL	Uran Unit 8	108	08/01/2023	14:25	10/01/2023	01:42	Gas shortage	
MSPGCL	Bhusawal Unit 5	500	08/01/2023	19:14		Continued.	Boiler Tube Leakage	
MSPGCL	Nasik Unit 5	210	10/01/2023	00:35	10/01/2023	07:38	Suspected seal oil system problem.	
MSPGCL	Koyna Unit 10	80	10/01/2023	19:55	10/01/2023	21:00	TRIPPED ON UNBALANCED LOAD	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 10/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 11/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400kV 1500MVA ICT-1 @ KORADI 3	IntraState	10/01/2023	10:42	10/01/2023	21:57	PO	For ICT changeover Activity as per CEA guideline Sapre Ph. ICT taken into service in place of R-Ph .
765 KV BR Outages/Trippings							
706 Bus reactor @ Koradi - 3	IntraState	06/01/2023	10:59	10/01/2023	19:48	PO	For Reactor changeover Activity as per CEA guideline B- Ph reactor taken into service in place of Spare Reactor.
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	10/01/2023	22:32	11/01/2023	06:22	EO	1. On dt. 6.01.2023 an fault indication arrived at Padghe Control Room for Loc No. 1153. Accordingly The Monkey Patrolling is carried out. The Black Lining is observed on inner string of Pole 1 at Loc 1153, 1154 and 1155. Hence, the chemical cleaning of the above Locations are to be carried out under Aurangabad Sub Division and 2. During Monkey patrolling Bird waste is observed on various loactions under 500KV HVDC TL O&M Auranagabd and Jintur Sub Division Hence, Cold line washing of insulator strings at tower Loc.No. 1270, 1307, 1315, 1316, 1317 under Aurangabad Subdivision and at Loc.No. 961,985,990,1023, 1022 under Jintur Subdivision
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
GTR - 3 @ CHANDRAPUR SS	IntraState	10/01/2023	11:30	10/01/2023	18:28	PO	"1) Measurement Circuit Breaker timing, CRM & DCRM. 3) Maintenance and alignments of PG-1 & PG-2 Isolator."
400 KV LINE Outages/Trippings							
KOLHAPUR - KOLHAPUR (PG) CKT - 1	InterState	28/11/2022	10:12			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. Same is approved by Ministry of Power (MOP) vide their office memorandum dt 01.12.2021 . AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/11/2022	07:32			HT	For Load Management
LONIKAND - JEJURI CKT - 1	IntraState	09/01/2023	13:40			PO	O/H & Servicing of 29C PG Isolator & Replacement of PGI mechanism box.
JAIGAD - KARAD CKT - 2	IntraState	10/01/2023	00:18	10/01/2023	09:22	HT	H/T Due to Over Voltage.
DABHOL - NEW KOYNA CKT - 1	IntraState	10/01/2023	08:55	10/01/2023	19:46	PO	Replacement of Surge Arrestor for all the three poles

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 10/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 11/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS - 2 @ WARORA	IntraState	10/01/2023	09:31	10/01/2023	17:12	PO	BUS CVT Tan Delta & Isolator Maintenance work thorough Agency.
JEJURI- KOYNA STAGE-IV	IntraState	10/01/2023	13:54	10/01/2023	18:20	EO	PID Faulty disc insulator replacement work at Loc No 58 Y Ph
400 KV ICT Outages/Trippings							
400/220/33KV SPARE ICT @ KORADI 2	IntraState	27/12/2022	09:20		Continued.	PO	SFRA , DFRA test & tan delta measurement - spare ICT.
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52			HT	To control overloading
POPHALI - KDPH	IntraState	07/01/2023	10:32			PO	For Erection & stringing of In-line Multi circuit towers (Loc. No. 1 to 7) of new 220 KV Karad & Koyana line and restringing of existing 220 KV D/C KDPH LILO line.
VANKUSWADE - KDPH	IntraState	07/01/2023	10:46			PO	For Erection & Stringing of In line Multi Circuit tower (Loc No.1 to 7) of new 220kV Karad-Koyana Line and Re stringing of existing 220kV D/C KDPH LILO line.
PADGHE - TEMGHAR - 1	IntraState	09/01/2023	22:35	10/01/2023	01:03	EO	For attending Y-ph CT Oil leakage.
CHINCHWAD-2 - TELCO	IntraState	09/01/2023	23:43	10/01/2023	03:34	PO	1) Reconnection of jumpers at loc 14 & 25 on 220 kV Chinchwad-Chakan line 2) Removal of Jumpers at Loc 14 & 25 on 220 kV Chinchwad Telco Line so as to make portion from loc 14 to 25 in dead condition for balance stringing work for railway overbridge project by PCMC
CHAKAN - CHINCHWAD 2	IntraState	09/01/2023	23:46	10/01/2023	03:32	PO	1) Reconnection of jumpers at loc 14 & 25 on 220 kV Chinchwad-Chakan line 2) Removal of Jumpers at Loc 14 & 25 on 220 kV Chinchwad Telco Line so as to make portion from loc 14 to 25 in dead condition for balance stringing work for railway overbridge project by PCMC
DAHANU - VERSOVA	IntraState	10/01/2023	05:57	10/01/2023	18:54	PO	DFCCIL PROJECT WORK-SHIFTING OF EXISTING LINES ON NEWELY CONSTRUCTED TOWER AT SS 234-235 & SS 230-231
MALEGAON-SATANA	IntraState	10/01/2023	06:25	10/01/2023	17:14	HT	H/T TO CONTROL LINE LOADING
NERLE - PEDAMBE	IntraState	10/01/2023	09:10	10/01/2023	19:00	PO	Outage for replacement of damaged conductor at loc no & 21B Y ph Nerale side , R ph Pedhambe side loc no & 22 R ph Nerale side Y ph Nerale side B ph Pedhambe side , loc no & 57B & bottom ph Nerale side, loc no 73B & bottom ph Nerale side, loc no & 74B bottom ph Pedhambe side loc no & 61A middle ph Polymer DSN loc no & 25B- Y ph Nerale side , loc no & 101B- Y ph Nerale side , B ph & Nerale side, loc no & 70B- R ph both side Y ph Nerale side
AUXILARY BUS @ KALWA	IntraState	10/01/2023	09:59	10/01/2023	21:25	PO	For stringing of conductor on top of aux bus of newly constructed 220kV Salsette-5 Bay.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 10/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 11/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PADGHE - JINDAL	IntraState	10/01/2023	10:40	10/01/2023	14:26		1. Diagnostic testing work 2. Pending MTAMC work 3. Attending hotspot 4. Bay maintenance and Isolator alignment and maintenance
BUS SECTION @ KOLSHET	IntraState	10/01/2023	10:40	10/01/2023	17:19	PO	1] Diagnostic Testing work 2] CT Painting work. 3] Bay maintenance. 4) Isolator problem attending work.
PUSAD - WARDHA (PG)	IntraState	10/01/2023	14:11	10/01/2023	15:57	T	Auto reclose is unavailable
OSMANABAD - SOLAPUR (BALE)	IntraState	10/01/2023	18:20	10/01/2023	22:24	EO	Outage is required for Hot spot attending work
BOISAR - VERSOVA	IntraState	11/01/2023	06:11			PO	DFCCIL PROJECT WORK-SHIFTING OF EXISTING LINE ON NEWLY CONSTRUCTED TOWER I.E SS 234-235 & SS 230-231.
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
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	IntraState	23/12/2022	09:30		Continued.	PO	For TF Diagnostic Testing work , HV CT Tandelta , HV & LV Breaker CRM, Timing and R&M work
220/132KV 200MVA PTR 2 @ LONAND	IntraState	10/01/2023	10:15	10/01/2023	15:16	PO	HV R Ph bushing replacement work
220/100 KV 100 MVA ICT 1 @ KANDALGAON	IntraState	10/01/2023	10:51	10/01/2023	17:40	PO	For the work of anticorrosive painting with chemical to 125 MVA 220/100 KV ICT -1

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