

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

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	151.816	2035.568	1) Gujrat	-7.511	-122.538
2) Hydro	10.943	107.809	2) Madhya Pradesh	-2.147	-30.524
3) Gas	2.199	24.850	3) Chattisgarh	6.550	83.660
Total MSPGCL	164.958	2168.227	4) Maharashtra	182.077	2328.596
B) 1) APMIL	57.335	866.959	5) Goa (Amona)	-1.442	-19.989
2) JSWEL	11.770	178.592	Total	177.527	2239.205
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.252	446.746
4) RPL(AMT)	25.554	357.423	b) Mumbai Drawl	38.738	501.248
5) SWPGPL	8.153	94.665	c) MSEDCL Bilateral *	74.518	977.189
6) Other IPP	36.559	429.686	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.252	446.746
C) 1) TPCL Thermal	11.009	152.040	Include PX	0.000	0.000
2) TPCL Hydro	3.980	52.732	Standby	0.000	0.000
3) TPCL Gas	0.000	6.990	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.114	122.554	1) MSEDCL	453.933	6087.696
D) STATE			2) Mumbai Discoms	62.841	835.564
1) Thermal	311.310	4237.487	3) Other Discoms	9.619	130.614
(A1+C1+C4+(B1-B6))			TOTAL STATE	526.393	7053.874
2) Hydro	14.923	160.541			
(A2+C2)					
3) Gas	2.199	31.840			
(A3+B7+C3)					
4) Wind	9.564	218.011			
6) SOLAR	10.870	166.790			
TOTAL STATE	348.866	4814.669			

* 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 1 Hrs
MSPGCL Thermal	6542	6418	6290	5999
MSPGCL Hydro	350	462	1541	143
MSPGCL Gas	91	89	90	92
MSPGCL Total Generation	6983	6969	7921	6234
Central Sector Receipt	8780	8567	7768	5995
WIND	342	122	293	720
CPP / IPP Thermal	5989	5953	5905	5160
CPP / IPP Gas	0	0	0	0
SOLAR	1530	1609	0	0
Exchange with Mumbai	-1882	-1907	-1719	-1498
MSEDCL DEMAND MET	21299	20884	19726	16247
Load Shedding	0	0	0	0
MSEDCL DEMAND	21299	20884	19726	16247
TPCL GENERATION	746	747	813	458
AEML GENERATION	491	495	491	285
MUMBAI DEMAND	3119	3149	3023	2241
OTHER DISCOM DEMAND	443	429	442	364
STATE DEMAND MET	24861	24462	23191	18852
STATE DEMAND	24861	24462	23191	18852
Frequency (Hz)	49.97	49.93	50.04	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 04.03 Hrs	49.74 Hz at 13.18 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 14/Nov/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.90	64.32	215	180
Unit 7	0.00	0.00	0	0
Unit 8	13.52	176.31	578	547
Unit 9	13.37	175.54	600	510
Unit 10	0.00	91.74	0	0
Total	31.78	507.92		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	9.87	127.65	450	360
Unit 5	10.34	130.66	480	395
Total	20.20	258.32		
Parli				
Unit 6	4.55	53.85	219	152
Unit 7	4.11	52.17	220	119
Unit 8	3.85	43.93	180	143
Total	12.51	149.95		
Chandrapur				
Unit 3	2.73	43.92	118	100
Unit 4	2.66	40.32	114	103
Unit 5	6.84	88.02	300	275
Unit 6	8.16	95.95	390	288
Unit 7	7.70	102.18	366	286
Unit 8	10.78	137.58	462	395
Unit 9	10.25	131.27	443	340
Total	49.11	639.22		
Paras				
Unit 3	4.38	67.50	195	152
Unit 4	4.44	21.79	191	177
Total	8.82	89.29		
Khaparkheda				
Unit 1	2.86	37.92	130	110
Unit 2	2.34	37.01	130	65
Unit 3	2.82	48.02	166	0
Unit 4	3.73	47.35	168	128
Unit 5	11.22	142.64	495	445
Total	22.97	312.95		
Nasik				
Unit 3	0.00	1.31	0	0
Unit 4	3.30	33.80	169	114
Unit 5	3.12	42.81	153	109
Total	6.43	77.92		
Uran				
All Units	2.20	24.85	95	88
Total	2.20	24.85		
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)	0.07	10.50	26	0
Total	0.07	10.50		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.98	31.30	400	35
Stage 4	3.17	19.86	789	0
Stage 3	1.63	11.47	240	0
Total	7.79	62.63		
Hydro				
KDPH	0.86	3.91	36	36
VTRNA	0.00	0.00	0	0
TILLARI	0.29	1.57	58	0
BHIRA T.R.	0.16	2.68	40	0
SMLHY_PTN	1.45	22.65	67	51
GHATGHAR	0.33	3.89	125	0
Total	3.09	34.69		
Wind				
Total	9.56	218.01	0	0
Total	9.56	218.01		
CPP				
APML(Mus)	57.34	866.96	0	0
JSWEL(Mus)	11.77	178.59	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.55	357.42	0	0
SWPGPL-Mus	8.15	94.66	0	0
Other(Mus)	36.56	429.69	0	0
Total	139.37	1927.32		
SOLAR				
Total	10.87	166.79	0	0
Total	10.87	166.79		
Tata				
Trombay 5	7.50	103.05	465	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	3.91	0	0
Trombay 7B	0.00	3.08	0	0
TATA Hydro	3.98	52.73	380	12
Trombay 8	3.51	48.99	188	129
Total	14.99	211.76		
AEMIL				
DTPS U-1&2	9.11	122.55	499	283
Total	9.11	122.55		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	151.82	2035.57	MSPGCL Total	164.96	2168.23
			MSPGCL Thml+Gas	154.02	2060.42	Koyna 1,2 & 4 Total	6.15	51.16
			MSPGCL Hydro	10.94	107.81	State Total	348.87	4814.67

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 14/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	5999	143	92	6234	720	5160	0	0	5890	5995	-1498	16247	0	16247	2241	364	18852	50.00
2	6121	143	92	6356	712	5169	0	0	5998	6040	-1389	16552	0	16552	2089	336	18977	49.96
3	6232	143	92	6467	635	5354	0	0	6008	5913	-1265	16786	0	16786	1970	318	19074	50.03
4	6242	143	93	6478	630	5474	0	0	5966	5860	-1202	16940	0	16940	1900	300	19140	50.01
5	6250	143	94	6487	631	5772	0	0	6140	6180	-1182	17578	0	17578	1885	310	19773	50.07
6	6283	143	94	6520	669	5937	0	0	6827	7185	-1286	18666	0	18666	1989	359	21014	50.04
7	6471	144	95	6710	695	5924	0	13	7812	7721	-1404	19273	0	19273	2120	386	21779	49.98
8	6634	282	95	7011	621	5972	0	303	7831	8039	-1490	20048	0	20048	2275	408	22731	50.01
9	6599	305	94	6998	458	6002	0	769	7584	8011	-1621	20197	0	20197	2588	420	23205	50.03
10	6497	541	93	7131	359	5921	0	1222	7715	8044	-1670	20578	0	20578	2921	429	23928	49.95
11	6542	350	91	6983	342	5989	0	1530	8851	8780	-1882	21299	0	21299	3119	443	24861	49.97
12	6468	141	90	6699	228	6008	0	1626	9029	8868	-1946	21038	0	21038	3181	445	24664	50.00
13	6418	462	89	6969	122	5953	0	1609	8430	8567	-1907	20884	0	20884	3149	429	24462	49.93
14	6431	601	89	7121	92	5919	0	1457	8061	8205	-1819	20551	0	20551	3067	424	24042	49.93
15	6440	508	88	7036	83	5899	0	1167	8809	8703	-1790	20682	0	20682	3096	416	24194	49.90
16	6484	364	88	6936	82	5898	0	786	9076	8947	-1751	20476	0	20476	3129	422	24027	49.96
17	6382	768	89	7239	106	5891	0	348	7988	8345	-1604	19890	0	19890	3100	435	23425	49.96
18	6384	1633	89	8106	136	5899	0	40	7093	7192	-1691	19253	0	19253	3037	429	22719	50.02
19	6290	1541	90	7921	293	5905	0	0	7575	7768	-1719	19726	0	19726	3023	442	23191	50.04
20	6198	1148	91	7437	351	5907	0	0	7301	7515	-1789	18970	0	18970	2863	451	22284	50.03
21	6103	344	92	6539	466	5896	0	0	6801	6786	-1760	17494	0	17494	2677	433	20604	50.03
22	6063	337	93	6493	449	5806	0	0	6229	6507	-1725	17104	0	17104	2552	426	20082	50.00
23	6118	320	93	6531	369	5817	0	0	6067	6317	-1710	16921	0	16921	2470	403	19794	49.96
24	6167	297	93	6557	315	5899	0	0	6114	6038	-1638	16780	0	16780	2400	391	19571	49.97
MUs	151.82	10.94	2.20	164.96	9.56	139.37	0.00	10.87	175.20	177.53	-38.74	453.93	0.00	453.93	62.84	9.62	526.39	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 14/Nov/2022

Position as on 6.30 Hrs of 15/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	Bhusawal Unit 3	210	15/10/2022	15:10		Continued.	ZERO SCHEDULE	
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	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	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	
TPC-G	Trombay 7B	60	04/11/2022	04:22		Continued.	Gas shortage	
TPC-G	Trombay 7A	120	04/11/2022	19:53		Continued.	Gas shortage	
CENT.SECTOR	Tarapur 3	540	07/11/2022	02:00		Continued.	For maintenance on reactor side	
IPP	JSW (J) U3	300	09/11/2022	08:08		Continued.	Generator Elect. Fault	12/11/2022
MSPGCL	Uran Unit 6	108	10/11/2022	10:44		Continued.	Gas shortage	
MSPGCL	Koradi Unit-10	660	10/11/2022	22:13		Continued.	Boiler Tube Leakage	13/11/2022
MSPGCL	Nasik Unit 3	210	11/11/2022	03:16		Continued.	Boiler Tube Leakage	13/11/2022
IPP	SWPGPL U-2	135	11/11/2022	19:36		Continued.	Submerged Scrapper Conveyor Scrapper bar problem.	13/11/2022
IPP	Adani U-3	660	12/11/2022	15:00		Continued.	Hot PA Bellow Leakage.	15/11/2022
MSPGCL	Koyna Unit 2	70	14/11/2022	09:55		Continued.	TGB Cooler leakage	16/11/2022

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

Statement-VII

Position as on 6.30 Hrs of 15/Nov/2022

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 (709) OF KORADI 3 CKT-2 @ AKOLA 2	IntraState	14/11/2022	10:21	14/11/2022	20:07	PO	Annual Maintenance of Bay Equipment
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	14/11/2022	12:58			EO	Emergency outage on HVDC Pole 2 DC Filter for attending sparking / chattering at DC filter capacitor bank on top side
400 KV TIEBAY Outages/Trippings							
400KV TIE BAY 432 OF 500MVA 400/220KV ICT 1 @ CHANDRAPUR 2	InterState	14/11/2022	10:04	14/11/2022	16:27	PO	Diagnostic testing & allied bay maintenance work
TIE BAY- 402 OF 400/220/33 KV 500 MVA ICT - 1 AND PARLI @ LAMBOTI	IntraState	14/11/2022	10:43			PO	Overhauling of 402-52 CB
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 LINE Outages/Trippings							
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/11/2022	07:32			HT	For Load Management
BUS - 1 @ NEW KOYNA	IntraState	09/11/2022	13:07			PO	1) 09/11/2022 to 10/11/2022 Bus Insulator replacement work at section TBC & Bus coupler & Spare bay 2) 11/11/2022 Bus Insulator replacement work at section Dabhol 1 & 2 and damage conductor replacement work 3) 12/11/2022 Bus Insulator replacement work at section ICT I & ICT-II 4) 13/11/2022 Bus Insulator replacement work at section Koyana - I & II 5) 14/11/2022 Bus Insulator replacement work at section Karad - I & II 6) 15/11/2022 to 16/11/2022 Bus Insulator replacement work at section Jaigad - I & II
KARAD - TALANDGE CKT - 2	IntraState	10/11/2022	12:39			PO	Overhauling of A bus, B Bus PG isolators.
GT-10 @ KORADI-2	IntraState	12/11/2022	11:44				1) Routine maintenance of isolator. 2) Health check up of CB 402-Q52 by M/S Siemens(OEM) 3) Routine Bay maintenance work. 4) Erection, testing and commissioning of dedicated metering CT and IVT for the metering arrangement for GT-10 bay at 400 kV Koradi II S/s.
KHADKA-AURANGABAD (WALUJ)	IntraState	13/11/2022	22:45	14/11/2022	06:29	HT	H/T DUE TO O/V
JAIGAD - KARAD CKT - 2	IntraState	14/11/2022	00:11	14/11/2022	09:30	HT	H/T FOR O/V
KORADI - KHAPERKHEDA CKT - 1	IntraState	14/11/2022	09:17	14/11/2022	18:17		Diagnostic Testing & Routine Maintenance Work
KORADI - KHAPERKHEDA CKT - 1	IntraState	14/11/2022	09:17	14/11/2022	18:17	PO	CT Tan delta measurement work & isolator routine maintenance work.
TBC @ BABHALESHWAR	IntraState	14/11/2022	11:34	14/11/2022	15:24	PO	CT Tan D

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

Statement-VII

Position as on 6.30 Hrs of 15/Nov/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	14/11/2022	11:36	14/11/2022	18:41	PO	1) String Disc Replacement Work 2) Maintenance Work
KHADKA-AURANGABAD (WALUJ)	IntraState	14/11/2022	21:00	15/11/2022	07:22	HT	For voltage mgmt
400 KV ICT Outages/Trippings							
400/220/33 KV 315 MVA ICT - 2 @ PARLI	IntraState	07/11/2022	10:17	14/11/2022	23:15	PO	Overhauling of 400kV Circuit Breaker (CGL Make) of 400/220kV, 315 MVA ICT-2 @ Girwali. 400/220kV, 315 MVA ICT-2 @ Girwali will remain charged through TBC
400/220/33 KV 500 MVA ICT - 1 @ KOLHAPUR	IntraState	14/11/2022	12:56	14/11/2022	17:42	PO	B ph Unit having higher and rising tan delta value of 33kV Bushing
220 KV MAINBAY Outages/Trippings							
TBC @ KHADKI	IntraState	14/11/2022	11:46	14/11/2022	17:26	PO	220 kV TBC bay EHV CB TC 02 ckt taken into service and Half yearly maintenance
TBC @ KHADKI	IntraState	14/11/2022	11:46	14/11/2022	17:26	PO	220 kV TBC bay EHV CB TC 02 ckt taken into service and Half yearly maintenance
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	07/11/2022	08:24			HT	For Load Management
BOISAR - VERSOVA	IntraState	12/11/2022	07:17			PO	Bunching of lines at location no.SS 82 to facilitate the following project work: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	12/11/2022	07:40			PO	Bunching of lines at location no.SS 82 to facilitate the following project work: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	14/11/2022	08:21	14/11/2022	22:22	HT	Load management
MAHAPE - TFIPL	IntraState	14/11/2022	08:37	14/11/2022	18:25	PO	Diagnostic testing and bay equipment maintenance work at Mahape substations.
TPC BORIVALI - AAREY	IntraState	14/11/2022	09:36	14/11/2022	16:04	PO	Annul maintenance of CB
EKLAHARA(OCR)-RAYMOND	IntraState	14/11/2022	10:00			PO	CB Mechanism overhauling & CB pole overhauling work due to SF6 Gas purity of CB is below the acceptable limit
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
220/132 KV 150 MVA ICT 2 @ EKLAHRE (GCR)	IntraState	14/11/2022	08:02	14/11/2022	15:12	PO	diagnostic testing work
220/132-110 KV 100MVA ICT No-02 @ OGLEWADI	IntraState	14/11/2022	09:21	14/11/2022	17:41	PO	1.Diagnostic Testing Work 2.Quarterly Maintenance Work 3.Oil leakage attending work.
220/33 KV 50MVA PTR - 1 @ KALWAN	IntraState	14/11/2022	09:25	14/11/2022	13:48	PO	PTF Dignostic testing & routine maint. work
220/33 KV 50 MVA CGL PTR 1 @ MUDSHINGI	IntraState	14/11/2022	10:05	14/11/2022	17:39	PO	HV CB overhauling in presence of Siemens Engineer & QM work
220/33 KV 50MVA PTR - 2 @ KALWAN	IntraState	14/11/2022	14:21	14/11/2022	17:55	PO	PTF dignostic testing & routine maintenance work.

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

Statement-VII

Position as on 6.30 Hrs of 15/Nov/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
132 KV LINE Outages/Trippings							
SOLAPUR 2(BALE)-NALDURG	IntraState	14/11/2022	16:09	14/11/2022	22:59	PO	Cold Line Disc washing & Disc replacement work
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.

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