

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 20/Feb/2024 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	168.296	3263.383	1) Gujrat	-0.689	-17.410
2) Hydro	7.252	152.394	2) Madhya Pradesh	7.813	106.775
3) Gas	7.042	134.596	3) Chattisgarh	4.580	76.380
Total MSPGCL	182.590	3550.373	4) Maharashtra	173.917	3520.561
B) 1) APLM	64.090	1307.410	5) Goa (Amona)	-2.044	-34.928
2) JSWEL	25.966	487.692	Total	183.577	3651.378
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.254	585.439
4) RPL(AMT)	31.558	628.916	b) Mumbai Drawl	33.961	667.746
5) SWPGPL	12.299	246.434	c) MSEDCL Bilateral *	64.945	1664.919
6) Other IPP	47.101	959.546	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.254	585.437
C) 1) TPCL Thermal	11.321	172.520	Include PX	0.000	0.000
2) TPCL Hydro	2.770	64.476	Standby	0.000	0.003
3) TPCL Gas	3.681	66.422	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.728	193.722	1) MSEDCL	533.137	10436.956
D) STATE			2) Mumbai Discoms	61.460	1164.778
1) Thermal	370.359	7259.623	3) Other Discoms	10.618	209.005
(A1+C1+C4+(B1-B6))			TOTAL STATE	605.215	11810.739
2) Hydro	10.022	216.870			
(A2+C2)					
3) Gas	10.723	201.018			
(A3+B7+C3)					
4) Wind	13.242	169.059			
6) SOLAR	17.293	312.899			
TOTAL STATE	421.639	8159.469			

* 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 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	7183	6494	7536	6454
MSPGCL Hydro	208	183	1033	166
MSPGCL Gas	286	280	291	304
MSPGCL Total Generation	7677	6957	8860	6924
Central Sector Receipt	9141	9162	7055	6977
WIND	360	246	537	718
CPP / IPP Thermal	7900	7032	8270	7064
CPP / IPP Gas	0	0	0	0
SOLAR	2085	2429	0	0
Exchange with Mumbai	-1800	-1985	-1291	-988
MSEDCL DEMAND MET	24896	23385	22946	20337
Load Shedding	0	0	0	0
MSEDCL DEMAND	24896	23385	22946	20337
TPCL GENERATION	831	653	1138	557
AEML GENERATION	456	454	404	300
MUMBAI DEMAND	3087	3092	2833	1845
OTHER DISCOM DEMAND	467	456	485	358
STATE DEMAND MET	28450	26933	26264	22540
STATE DEMAND	28450	26933	26264	22540
Frequency (Hz)	49.97	49.95	49.97	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.2 Hz at 06.02 Hrs	49.62 Hz at 18.47 Hrs	49.96	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 20/Feb/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.32	87.78	190	160
Unit 8	14.96	290.43	642	603
Unit 9	13.29	264.62	617	508
Unit 10	14.32	268.50	620	568
Total	46.88	911.34		
Bhusawal				
Unit 3	3.59	70.00	185	120
Unit 4	3.42	124.00	495	0
Unit 5	10.70	174.41	500	300
Total	17.71	368.40		
Parli				
Unit 6	3.73	83.79	250	130
Unit 7	4.15	82.15	238	146
Unit 8	3.16	83.20	250	0
Total	11.04	249.14		
Chandrapur				
Unit 3	3.35	66.16	149	123
Unit 4	0.00	64.17	0	0
Unit 5	8.74	168.36	425	280
Unit 6	8.66	44.85	455	280
Unit 7	7.87	145.81	439	272
Unit 8	9.98	189.65	427	379
Unit 9	11.33	216.23	487	380
Total	49.92	895.22		
Paras				
Unit 3	5.73	110.29	242	231
Unit 4	6.08	113.66	259	247
Total	11.81	223.95		
Khaparkheda				
Unit 1	4.10	76.80	180	155
Unit 2	4.56	27.02	204	177
Unit 3	4.05	80.19	179	82
Unit 4	0.00	74.88	0	0
Unit 5	11.36	218.49	490	449
Total	24.07	477.38		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.61	71.71	187	100
Unit 5	3.25	66.24	152	118
Total	6.86	137.95		
Uran				
All Units	7.04	134.60	306	279
Total	7.04	134.60		
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)	0.02	1.31	11	0
Total	0.02	1.31		
Koyna				
Stage 1-2	2.10	35.01	425	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.66	15.26	342	0
Stage 3	0.50	11.67	148	0
Total	3.25	61.94		
Hydro				
KDPH	0.86	17.28	36	36
VTRNA	0.18	3.53	60	0
TILLARI	0.73	3.83	62	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	1.80	54.85	90	71
GHATGHAR	0.40	9.65	125	0
Total	3.98	89.14		
Wind				
Total	13.24	169.06	0	0
Total	13.24	169.06		
CPP				
APML(Mus)	64.09	1307.41	0	0
JSWEL(Mus)	25.97	487.69	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.56	628.92	0	0
SWPGPL-Mus	12.30	246.43	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.46	110.77	267	197
Other(Mus)	38.87	797.74	0	0
JPL	2.77	51.04	134	109
Total	181.01	3630.00		
SOLAR				
Total	17.29	312.90	0	0
Total	17.29	312.90		
Tata				
Trombay 5	7.38	161.39	446	246
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.24	40.03	107	51
Trombay 7B	1.44	26.39	65	45
TATA Hydro	2.77	64.48	396	17
Trombay 8	3.94	11.13	229	132
Total	17.77	303.42		
AEML				
DTPS U-1&2	9.73	193.72	500	300
Total	9.73	193.72		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	168.30	3263.38	MSPGCL Total	182.59	3550.37
			MSPGCL Thml+Gas	175.34	3397.98	Koyna 1,2 & 4 Total	2.75	50.27
			MSPGCL Hydro	7.25	152.39	State Total	421.64	8159.47

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 20/Feb/2024

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLA R	CS SHAR E	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	6654	171	300	7125	606	7147	0	0	7296	6891	-1242	20130	0	0	20130	2159	397	22686	49.93
2	6540	163	303	7006	652	7093	0	0	7132	7065	-1141	20316	0	0	20316	2017	359	22692	49.96
3	6641	162	304	7107	716	7161	0	0	6878	6774	-1047	20370	0	0	20370	1906	341	22617	50.01
4	6454	166	304	6924	718	7064	0	0	6797	6977	-988	20337	0	0	20337	1845	358	22540	49.99
5	6704	161	305	7170	626	7155	0	0	6779	7177	-972	20787	0	0	20787	1844	369	23000	49.98
6	7103	269	306	7678	653	7685	0	0	7092	7025	-1090	21566	0	0	21566	1955	385	23906	49.98
7	7396	497	305	8198	611	8245	0	5	7098	6900	-1116	22441	0	0	22441	2137	402	24980	49.98
8	7441	969	304	8714	525	8261	0	239	6942	7082	-921	23469	0	0	23469	2344	431	26244	49.90
9	7331	382	303	8016	341	8096	0	918	7832	8012	-1104	23812	0	33	23812	2646	467	26925	49.94
10	7250	219	292	7761	387	7981	0	1619	8861	9023	-1577	24717	0	28	24717	2906	477	28100	49.92
11	7183	208	286	7677	360	7900	0	2085	9546	9141	-1800	24896	0	216	24896	3087	467	28450	49.97
12	6795	213	282	7290	247	7250	0	2333	9632	9592	-1940	24297	0	181	24297	3153	475	27925	49.99
13	6494	183	280	6957	246	7032	0	2429	9294	9162	-1985	23385	0	34	23385	3092	456	26933	49.95
14	6356	260	279	6895	343	6921	0	2378	8767	8827	-1867	23035	0	26	23035	2953	462	26450	49.99
15	7038	169	280	7487	492	7043	0	2141	8732	8415	-1888	23218	0	20	23218	2971	472	26661	49.97
16	7031	215	281	7527	620	7248	0	1677	8897	8531	-1840	23284	0	12	23284	2982	479	26745	49.95
17	7200	209	282	7691	652	7379	0	1065	8618	8121	-1703	22706	0	10	22706	2962	499	26167	49.94
18	7194	225	282	7701	643	7793	0	391	7816	7650	-1619	22061	0	2	22061	2904	498	25463	49.97
19	7339	655	287	8281	551	7997	0	13	7185	7130	-1468	22006	0	0	22006	2855	498	25359	49.82
20	7536	1033	291	8860	537	8270	0	0	7054	7055	-1291	22946	0	0	22946	2833	485	26264	49.97
21	7451	249	294	7994	590	8022	0	0	7284	6743	-1434	21447	0	0	21447	2679	468	24594	50.00
22	7008	166	294	7468	562	7431	0	0	7068	7068	-1313	20744	0	0	20744	2530	472	23746	49.95
23	7157	154	299	7610	755	7427	0	0	6984	6611	-1346	20594	0	0	20594	2401	463	23458	49.92
24	7000	154	299	7453	809	7413	0	0	6909	6605	-1269	20571	0	0	20571	2300	440	23311	49.95
MUs	168.30	7.25	7.04	182.59	13.24	181.01	0.00	17.29	186.49	183.58	-33.96	533.14	0.00	0.56	533.14	61.46	10.62	605.22	49.96

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

*Load Shedding due to Transmission Constraint :-

1) ELR carried out due to 132KV BBLSR-Rahuri and BBLSR-Sangamner line. 2) ELR carried out due to 50MVA T/F overload at Kopargaon S/stn. 3) ELR carried out due to overload of 400KV Chakan-Talegaon Line .

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

Details of Generating Unit Outages/Trippings for 20/Feb/2024

Position as on 6.30 Hrs of 21/Feb/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	28/03/2024
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	Capital Overhaul	29/02/2024
MSPGCL	Nasik Unit 3	210	18/01/2024	16:56		Continued.	Tolling (Converted to Planned outage on dt 02.02.2024 for boiler & allied work.)	13/03/2024
Total Capacity MSPGCL		398						
CENT.SECTOR								
CENT.SECTOR	Tarapur 3	540	11/01/2024	21:45		Continued.	Annual Overhaul	29/02/2024
Total Capacity CENT.SECTOR		540						
Total Capacity PLANNED OUTAGE		938						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Uran Unit 6	108	16/01/2024	20:29		Continued.	For open cycle No schedule from MSEDCL.	
MSPGCL	Bhusawal Unit 4	500	16/02/2024	02:54	20/02/2024	12:55	PA Fan problem	20/02/2024
MSPGCL	Khaparkhedda Unit 4	210	18/02/2024	14:16	21/02/2024	15:26	Boiler Tube Leakage	21/02/2024
MSPGCL	Chandrapur Unit 4	210	19/02/2024	09:58		Continued.	Boiler Tube Leakage	22/02/2024
MSPGCL	Ghatghar Unit-1	125	19/02/2024	18:30	20/02/2024	10:00	GM link fault.	
MSPGCL	Parli Unit 8	250	20/02/2024	00:46	20/02/2024	05:37	Drum Level High	
MSPGCL	Ghatghar Unit-2	125	20/02/2024	17:15	20/02/2024	19:05	GM Link Fault	
MSPGCL	Ghatghar Unit-1	125	20/02/2024	17:15		Continued.	GM Link Fault	22/02/2024
MSPGCL	Khaparkhedda Unit 3	210	20/02/2024	23:37		Continued.	Boiler Tube Leakage	23/02/2024
MSPGCL	Nasik Unit 5	210	21/02/2024	16:38		Continued.	High DM water consumption.	22/02/2024
Total Capacity MSPGCL		2193						
IPP								
IPP	JPL Unit 1	150	13/01/2024	01:00		Continued.	Due to low net sale realisation. (while rolling at 21.00hrs. dtd. 31/01/2024 tripped on high vibration during rolling)	25/02/2024
Total Capacity IPP		150						
CENT.SECTOR								
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.	01/04/2024
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy	01/05/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 20/Feb/2024

Position as on 6.30 Hrs of 21/Feb/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							ingress of debris from sea. The outage extended for repair and re-fueling.	
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2663						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 21/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
TIRODA - KORADI 3 CKT - 2	IntraState	20/02/2024	21:54	21/02/2024	00:34	T	Tripped due to Main Bay Bph. CT burst at Tiroda S/S. Line is charged through Tie Bay at Tiroda S/S
400 KV TBC Outages/Trippings							
400 KV TBC @DHULE	IntraState	21/02/2024	10:12	21/02/2024	16:22	PO	Routine Circuit Breaker DCRM & CT Testing & Maint of bay
400 KV MAINBAY Outages/Trippings							
MAIN BAY - 418 OF IEPL @ KORADI-2	IntraState	29/09/2023	10:42			PO	1)Diagnostic testing of Circuit breaker 418-Q52. 2) Routine Maintenance work of Bay 418.
MAIN BAY - 406 OF 765/400KV ICT-2 @ EKTUNI	IntraState	20/02/2024	11:54	20/02/2024	15:48	PO	Testing and Diagnostic Testing work
400 KV LR Outages/Trippings							
400KV KORADI-BHILAI (Koradi end)	IntraState	15/02/2024	12:30	21/02/2024	23:15	PO	Overhauling of BHI CGL CB at Koradi SS, 400kv Koradi-Bhilai Line
400 KV LINE Outages/Trippings							
PADGHE - TARAPUR CKT - 2	InterState	12/02/2024	13:46			PO	1)H/t requires for replacement B Bus Conductor between 500MVA ICT-5 & 400kV Tarapur-II of Sec-I.
PADGHE - TARAPUR CKT - 1	InterState	12/02/2024	14:03			PO	Stringing of diversion work of 400kV Tarapur-Phadga
DHULE - SSNNL CKT - 1	InterState	15/02/2024	09:24			PO	Major Maintenance of GIS
400KV NANDED(KUMBHARGAON)-PARLY CKT 2	InterState	21/02/2024	01:22	21/02/2024	01:45	HT	Emergency outage for disconnection of Line Reactor at Parali end
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVAR bus reactor by new 125 MVAR bus reactor.
PADGHE - KALWA CKT - 1	IntraState	11/02/2024	00:35			PO	For tapping of 400kV Kalwa-Padgha-1 line (Loc no. 1113) with 400kV Kalwa-Kharghar line Loc no. 167 (Tapping work will be finished by 11.06.2024 @ 06:00 Hrs) using ERS thereby forming temporary 400kV Kalwa-Kharghar-Padgha Tap line and carrying out replacement of existing conductor the HTLS conductor of 400kV Kalwa-Padgha-1 line 1148 (Airoli) to 1114 (Shilphata)
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	14/02/2024	06:42			HT	H/T for controlling loading of 400kV Talegaon-Chakan
CHANDRAPUR GCR - CHANDRAPUR HVDC - 2	IntraState	20/02/2024	03:32	20/02/2024	05:47	T	R-Ph,Pump overload indication operated
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	20/02/2024	04:27	21/02/2024	14:14	T	Distance Protection
220 KV CHANDRAPUR GCR (400 KV) - GRACE CKT	IntraState	20/02/2024	08:13	20/02/2024	14:21	PO	Replacement of 220KV CTs
DABHOL - NEW KOYNA CKT - 2	IntraState	20/02/2024	08:43	20/02/2024	18:50	PO	Cold Washing Work, Earthwire replacement, Diagnostic testing & Relay testing work , Routine maint. Work
BUS COUPLER @ DHULE	IntraState	20/02/2024	11:42	20/02/2024	16:24	PO	Routine Circuit Breaker DCRM & CT Testing & Maint of bay
PARLI-SOLAPUR (LAMBOTI)	IntraState	20/02/2024	20:37	20/02/2024	21:16	HT	Emergency outage for disconnection of Line Reactor at Parali end

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 20/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 21/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PARLI - KARJAT CKT - 1	IntraState	20/02/2024	23:36	20/02/2024	23:58	HT	Emergency outage for disconnection of Line Reactor at Parali end
PARLI - KARJAT CKT - 2	IntraState	21/02/2024	00 10	21/02/2024	00:33	HT	Emergency outage for disconnection of Line Reactor at Parali end
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	21/02/2024	00:46	21/02/2024	01:16	HT	Emergency outage for disconnection of Line Reactor at Parali end
400 KV ICT Outages/Trippings							
STATION TF No 3 @ CHANDRAPUR GCR	IntraState	01/03/2023	15:07			PO	1) Oil filtration work 2) Testing of Station transformer 3) Preventive maintenance work.
105 MVA SPARE ICT @ AKOLA	IntraState	04/02/2024	09:21			EO	for removal of 401 52 circuit breaker of spare ICT for replacement of 40952 B phase CB of Tie Bay 409
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	10/02/2024	15:19			HT	H/T For LV side only
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	10/02/2024	18:31			HT	H/T For LV only.
400/220/33 KV 167 MVA SPARE ICT @ KHAPARKHEDA	IntraState	12/02/2024	10:28			PO	Erection of CS Type Gantry Beam Structure for RRS Scheme of ICTs
400/220/33 KV 315 MVA ICT - 2 @ CHANDRAPUR	IntraState	20/02/2024	09:58	20/02/2024	20:00	PO	1. Maintenance of ICT 2. Measurement and alignment of Isolators 2. Bay routine maintenance work
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	IntraState	20/02/2024	10:52	20/02/2024	18:49	PO	Rapid Restoration Scheme of ICTs
400/11.5KV STATION TRANSFORMER - 5 @ TIRORA	IntraState	20/02/2024	11:46			PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
400/220/33 KV 500MVA ICT - 2 @ KHAPARKHEDA	IntraState	21/02/2024	10:23	21/02/2024	17:08	PO	Rapid Restoration Work of ICTs
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	06/01/2024	11:55			PO	Existing 125 MVAR Reactor CB Have mechanical problem and need to replace
220 KV MAINBAY Outages/Trippings							
BUS COUPLER @ LAMBOTI	IntraState	21/02/2024	14:56	21/02/2024	16:29	PO	For carrying out Diagnostic testing work on 220 KV & C.B
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	31/12/2023	18:05	21/02/2024	22:37	T	Distance Protection, Line is charged from Bapgaon end only for soak test of repaired cable of said line.
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	01/02/2024	10:07			PO	Outage required for PLCC, CVT & WT Foundation, Erection work at 220kV Navsari SS.
URAN - KHARGHAR 2	IntraState	14/02/2024	08:41			PO	For making LILO of 220kV cable at 220kV Ulwe GIS & Waghewali & Retrofitting of "DIFF" relay at 400kV KHARGHAR s/s.
GHODBUNDER - GORAI	IntraState	20/02/2024	09:36	20/02/2024	19:35	PO	Outage required for MMRDA metro project-9 work.
AAREY - MSETCL BORIVALI CKT - 2	IntraState	20/02/2024	13:26	20/02/2024	16:55	PO	Annual Relay Testing by PAC, Kalwa
220KV ACCIL-NAGOTHANE LINE	IntraState	20/02/2024	14:36	20/02/2024	19:19	PO	Replacement of rusted D-sackle & suspension clamp nut bolt at Loc no. 447 & 448
VERSOVA - GHODBUNDER	IntraState	21/02/2024	09:18	21/02/2024	19:17	PO	Outage required for MMRDA metro project-9 work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 21/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS - 1 @ GOREGAON	IntraState	21/02/2024	10:35	21/02/2024	17:54	PO	Annual maintenance of bus-1 and bus-1 side isolator
POPHLI PEDHMBE LINE- 1	IntraState	21/02/2024	11:45	21/02/2024	22:30	PO	Back up relay Commissioning work
ALKUD - MENDHEGIRI CKT - 2	IntraState	21/02/2024	11:57	21/02/2024	17:20	T	Tripped on Y, B ph fault
220 KV DEEPNAGAR - VIRODA	IntraState	21/02/2024	18:20	21/02/2024	21:37	PO	For diagnostic testing work.
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.
220/132 KV 100 MVA ICT 2	IntraState	20/02/2024	09:06	20/02/2024	11:50	PO	Quarterly Maintenance work
220/100 KV 200 MVA ICT 2 @ TALOJA	IntraState	20/02/2024	09:21	20/02/2024	21:30	PO	Diagnostic Testing Work and R&M work.
220/100 KV 100 MVA ICT 2 @ TAMBATI	IntraState	20/02/2024	10:45	20/02/2024	18:15	PO	100kV main Bus hot spot attending work & bay maintenace work.
220/100 KV 200 MVA ICT 4 @ PADGHE	IntraState	20/02/2024	11:05			PO	1. Oil filtration Work 2. IED Commissioning & Installation work
220/132 KV 150 MVA PTR NO 7 @ CHINCHWAD	IntraState	20/02/2024	11:27	20/02/2024	16:36	PO	132KV LVCB overhauling work
220/132KV 200MVA ICT 1 @ JEUR	IntraState	21/02/2024	10:18	21/02/2024	14:38	PO	Replacement of HV side B ph LA
220/132KV 100MVA ICT 3 @ PANDHARPUR	IntraState	21/02/2024	10:23			PO	AUGUMENTATION OF ICT 3 FROM 100MVA ICT TO NEW 200MVA ICT
220/132 KV 200 MVA ICT 2@ BALE(SOLAPUR)	IntraState	21/02/2024	10:25	21/02/2024	17:24	PO	Quarterly Maintenance.
220/132KV 150MVA ICT - 1 @ MALINAGAR	IntraState	21/02/2024	10:40	21/02/2024	15:36	PO	Outage is required for Diagnostic Testings -HV &LV CB timing and CRM
220/132 KV 200MVA PTR NO 3 @ CHINCHWAD	IntraState	21/02/2024	10:42	21/02/2024	15:52	PO	132KV LVCB overhauling work
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	21/02/2024	11:30	21/02/2024	18:15	PO	Routine Maint. Work
MANSAR-PENCH	InterState	21/02/2024	11:30	21/02/2024	18:15		Routine bay maintenance.
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KALYAN KALWA SALSETTE 1	IntraState	06/02/2024	19:55			PO	PROJECT WORK-Conductor replacement
TROMBAY CARNAC 1 / 3	IntraState	17/02/2024	10:35			PO	Project work for replacement of cable section
TROMBAY PAREL 3 / CARNAC 2	IntraState	17/02/2024	10:35			PO	Project work for replacement of cable section
BHIVPURI - AMBERNATH CKT - 1	IntraState	20/02/2024	01:47	20/02/2024	03:28	PO	PROJECT WORK-for new 400 kV Padghe Kharghar line conductor stringing.
NERAL - AMBERNATH	IntraState	20/02/2024	02:01	20/02/2024	03:28	PO	PROJECT WORK-for new 400 kV Padghe Kharghar line conductor stringing
KHOPOLI - KARANJADE	IntraState	21/02/2024	12:14	21/02/2024	16:20	PO	Protection Testing
100 KV LINE Outages/Trippings							
KALWA - SALSETTE CKT - 2	IntraState	18/02/2024	08:00	21/02/2024	08:48	PO	CB Pole OH work after shifting the eine on TBC

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