

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 05/Feb/2022 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	145.873	730.630	1) Gujrat	-8.324	-46.572
2) Hydro	13.545	63.744	2) Madhya Pradesh	8.261	33.779
3) Gas	7.135	35.219	3) Chattisgarh	7.210	32.140
Total MSPGCL	166.553	829.593	4) Maharashtra	137.404	700.184
B) 1) APLM	70.633	341.192	5) Goa (Amona)	-1.595	-8.003
2) JSWEL	14.028	71.020	Total	142.956	711.528
3) VIPL	0.000	0.000	a) Mumbai Schedule	17.691	94.746
4) RPL(AMT)	28.547	135.682	b) Mumbai Drawl	19.891	107.910
5) SWPGPL	8.267	39.870	c) MSEDCL Bilateral *	64.914	340.384
6) Other IPP	40.370	199.773	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	17.691	94.526
C) 1) TPCL Thermal	9.618	39.017	Include PX	0.000	0.000
2) TPCL Hydro	3.571	22.041	Standby	0.000	0.220
3) TPCL Gas	2.118	16.647	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.152	50.764	1) MSEDCL	457.321	2276.484
D) STATE			2) Mumbai Discoms	45.349	236.378
1) Thermal	327.488	1607.948	3) Other Discoms	8.108	48.074
(A1+C1+C4+(B1-B6))			TOTAL STATE	510.778	2560.936
2) Hydro (A2+C2)	17.116	85.785			
3) Gas (A3+B7+C3)	9.253	51.866			
4) Wind	4.823	59.948			
6) SOLAR	9.143	43.862			
TOTAL STATE	367.823	1849.409			

* 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 24 Hrs
MSPGCL Thermal	6350	6442	6362	5515
MSPGCL Hydro	1285	600	760	256
MSPGCL Gas	300	287	290	293
MSPGCL Total Generation	7935	7329	7412	6064
Central Sector Receipt	7666	7423	5593	5038
WIND	174	114	115	347
CPP / IPP Thermal	6976	6919	7003	5689
CPP / IPP Gas	0	0	0	0
SOLAR	1095	1261	0	0
Exchange with Mumbai	-1067	-1108	-837	-786
MSEDCL DEMAND MET	22547	21711	19056	16122
Load Shedding	0	0	0	0
MSEDCL DEMAND	22547	21711	19056	16122
TPCL GENERATION	761	685	894	506
AEML GENERATION	485	494	466	379
MUMBAI DEMAND	2313	2287	2197	1671
OTHER DISCOM DEMAND	362	355	358	321
STATE DEMAND MET	25222	24353	21611	18114
STATE DEMAND	25222	24353	21611	18114
Frequency (Hz)	50.02	50.05	50.03	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 13.01 Hrs	49.85 Hz at 22.06 Hrs	50.02	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 05/Feb/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.43	17.62	160	120
Unit 7	0.00	0.00	0	0
Unit 8	14.36	69.69	607	590
Unit 9	13.58	66.73	580	515
Unit 10	13.13	63.54	585	493
Total	44.50	217.59		
Bhusawal				
Unit 3	3.12	15.85	155	115
Unit 4	0.00	0.00	0	0
Unit 5	10.14	46.32	470	285
Total	13.26	62.18		
Parli				
Unit 6	3.83	20.70	199	38
Unit 7	3.83	20.24	191	140
Unit 8	3.11	18.50	181	0
Total	10.77	59.44		
Chandrapur				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	8.48	40.29	395	295
Unit 6	8.04	38.94	375	275
Unit 7	8.24	38.47	391	277
Unit 8	10.45	51.54	460	398
Unit 9	9.84	49.63	451	368
Total	45.06	218.87		
Paras				
Unit 3	4.59	22.65	238	142
Unit 4	4.56	21.87	240	138
Total	9.16	44.53		
Khaparkheda				
Unit 1	3.28	16.18	155	120
Unit 2	0.00	0.00	0	0
Unit 3	4.03	19.06	200	127
Unit 4	0.00	12.18	0	0
Unit 5	10.45	53.10	500	300
Total	17.76	100.51		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.38	16.56	171	121
Unit 5	2.01	10.96	177	0
Total	5.39	27.51		
Uran				
All Units	7.14	35.22	321	276
Total	7.14	35.22		
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	0.38	8	0
Total	0.02	0.38		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	3.04	12.62	405	35
Stage 4	2.05	7.50	483	0
Stage 3	0.88	4.23	160	0
Total	5.96	24.35		
Hydro				
KDPH	0.43	3.22	18	18
VTRNA	0.73	3.58	60	0
TILLARI	0.52	2.55	58	0
BHIRA T.R.	0.20	1.26	80	0
SMLHY_PTN	5.12	26.11	224	201
GHATGHAR	0.58	2.66	125	0
Total	7.59	39.39		
Wind				
Total	4.82	59.95	0	0
Total	4.82	59.95		
CPP				
APML(Mus)	70.63	341.19	0	0
JSWEL(Mus)	14.03	71.02	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	28.55	135.68	0	0
SWPGPL-Mus	8.27	39.87	0	0
Other(Mus)	40.37	199.77	0	0
Total	161.84	787.54		
SOLAR				
Total	9.14	43.86	0	0
Total	9.14	43.86		
Tata				
Trombay 5	6.22	19.77	276	254
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.16	10.04	54	46
Trombay 7B	0.95	6.61	43	38
TATA Hydro	3.57	22.04	360	0
Trombay 8	3.40	19.24	178	132
Total	15.31	77.70		
AEML				
DTPS U-1&2	10.15	50.76	496	351
Total	10.15	50.76		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	145.87	730.63	MSPGCL Total	166.55	829.59
			MSPGCL Thml+Gas	153.01	765.85	Koyna 1,2 & 4 Total	5.08	20.12
			MSPGCL Hydro	13.54	63.74	State Total	367.82	1849.41

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 05/Feb/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	5438	274	293	6005	135	5747	0	0	5366	5438	-662	16342	0	16342	1548	321	18211	50.00
2	5434	453	321	6208	151	5575	0	0	5396	5583	-603	16619	0	16619	1438	295	18352	50.03
3	5625	306	293	6224	166	6242	0	0	5355	5152	-520	16997	0	16997	1365	267	18629	50.03
4	5672	275	315	6262	202	6399	0	0	5340	5026	-495	17126	0	17126	1321	268	18715	50.03
5	5781	277	304	6362	265	6588	0	0	5342	5140	-511	17550	0	17550	1346	294	19190	50.01
6	6084	276	315	6675	301	6906	0	0	5398	5154	-570	18144	0	18144	1435	322	19901	49.97
7	6387	281	304	6972	400	7102	0	2	5569	5304	-562	18892	0	18892	1586	326	20804	50.02
8	6427	993	315	7735	424	7126	0	109	5512	5566	-550	20063	0	20063	1736	347	22146	50.03
9	6428	1094	294	7816	358	7101	0	498	6089	6342	-808	20947	0	20947	1971	360	23278	50.06
10	6321	1261	302	7884	248	7096	0	879	7018	6902	-1031	21617	0	21617	2186	361	24164	50.03
11	6350	1285	300	7935	174	7106	0	1095	7758	7666	-1067	22547	0	22547	2313	362	25222	50.02
12	6329	1086	289	7704	129	7103	0	1288	7570	7432	-1095	22208	0	22208	2345	353	24906	50.03
13	6442	600	287	7329	114	7047	0	1261	7672	7423	-1108	21711	0	21711	2287	355	24353	50.05
14	6219	421	276	6916	92	6872	0	1267	7254	7258	-1106	20973	0	20973	2125	326	23424	50.05
15	6077	524	277	6878	76	6807	0	1152	7461	7359	-1108	20816	0	20816	2114	348	23278	50.00
16	6119	662	287	7068	75	6957	0	893	7345	7152	-1096	20696	0	20696	2094	353	23143	49.97
17	6368	614	287	7269	108	7127	0	542	6456	6218	-1059	19853	0	19853	2089	352	22294	50.01
18	6308	392	288	6988	152	7114	0	157	5699	5672	-807	18904	0	18904	2106	372	21382	50.04
19	6322	540	300	7162	90	7088	0	0	5546	5421	-810	18591	0	18591	2165	360	21116	50.02
20	6362	760	290	7412	115	7131	0	0	5633	5593	-837	19056	0	19056	2197	358	21611	50.03
21	6383	350	301	7034	150	7163	0	0	5223	4867	-866	17977	0	17977	2116	371	20464	50.03
22	5802	301	292	6395	233	6505	0	0	5266	5149	-917	17001	0	17001	1984	364	19349	50.00
23	5680	264	312	6256	318	6163	0	0	5334	5101	-917	16573	0	16573	1812	348	18733	49.99
24	5515	256	293	6064	347	5780	0	0	5266	5038	-786	16122	0	16122	1671	321	18114	50.01
MUs	145.87	13.55	7.13	166.55	4.82	161.85	0.00	9.14	145.87	142.96	-19.89	457.32	0.00	457.32	45.35	8.11	510.78	50.02

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 05/Feb/2022

Position as on 6.30 Hrs of 06/Feb/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Khaparkheda Unit 2	210	09/12/2021	01:49		Continued.	CHP coal feeding problem(Converted to Annual Overhaul 00:00Hrs Dt. 18.12.2021)	
MSPGCL	Koyna Unit 5	80	20/12/2021	08:40		Continued.	Annual Overhaul	
MSPGCL	Bhusawal Unit 4	500	13/01/2022	00:00		Continued.	Annual Overhaul	
MSPGCL	Nasik Unit 3	210	26/01/2022	20:26		Continued.	Annual Overhaul	
FORCED OUTAGE								
IPP	SWPGPL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
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	IEPL Unit 1	270	28/08/2018	21.26		Continued.	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)	
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
IPP	JSW (J) U1	300	02/09/2021	08.41		Continued.	Turbine vibrations high.	
MSPGCL	Ghatghar Unit-1	125	10/11/2021	23:55		Continued.	Static frequency controller disconnecting switch short circuit problem	10/03/2022
IPP	JSW (J) U3	300	15/01/2022	07:46		Continued.	non availability of load schedule.	
MSPGCL	Chandrapur Unit 4	210	18/01/2022	23:47		Continued.	Coal Shortage	
MSPGCL	Chandrapur Unit 3	210	19/01/2022	00:00		Continued.	Coal Shortage	
MSPGCL	Uran Unit 5	108	03/02/2022	16:54		Continued.	Gas shortage	
MSPGCL	Nasik Unit 5	210	03/02/2022	22:25	05/02/2022	08:10	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 4	210	04/02/2022	18:47	06/02/2022	05:42	Boiler Tube Leakage	
MSPGCL	Parli Unit 8	250	05/02/2022	14:40	05/02/2022	18:17	Cooling Water problem	
MSPGCL	Parli Unit 6	250	05/02/2022	23:14	06/02/2022	04:03	Furnace Pressure High	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 06/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV LINE Outages/Trippings							
KORADI - SATPUR	InterState	05/02/2022	11:57	05/02/2022	17:18	HT	Replacement of flashover disc insulaor.
DHULE - SSNNL CKT - 1	InterState	05/02/2022	11:58	05/02/2022	17:52	PO	Replacement of damaged earthwire, replacement of PID suspicious disc insulator strings and other routine maintenance work.400kV SSNNL Ckt-2 A/R switch will be kept on non auto mode.
THAPTI TANDA - WALUJ	IntraState	01/02/2022	13:01			PO	TOWER HEIGHT RAISING FOR MUMBAI -NAGPUR SAMRUDDHI HIGHWAY CROSSING . DISMANTLING OF LOC 155(DA+0) AND 156(DA+0) .ERECTION OF NEW TOWERS AT LOC 155(DD+9) AND LOC 156(DD+9) RESTRINGING FROM LOC 155 TO 156.
DEEPNAGAR - THAPTI TANDA	IntraState	01/02/2022	13:11			PO	TOWER HEIGHT RAISING FOR MUMBAI -NAGPUR SAMRUDDHI HIGHWAY CROSSING . DISMANTLING OF LOC 155(DA+0) AND 156(DA+0) .ERECTION OF NEW TOWERS AT LOC 155(DD+9) AND LOC 156(DD+9) RESTRINGING FROM LOC 155 TO 156.
DEEPNAGAR - THAPTI TANDA	IntraState	04/02/2022	10:21	05/02/2022	19:02		Routine maintenance work
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	04/02/2022	14:43			HT	H/T TO CONTROL 400KV TALEGAON PG -CHAKAN LINE LOADING.
BABLESHWAR- AURANGABAD (WALUJ)	IntraState	05/02/2022	21:07	06/02/2022	00:54	T	TRIPPED ON DIST. PROTN
BABLESHWAR- AURANGABAD (WALUJ)	IntraState	05/02/2022	21:07	06/02/2022	00:54	T	Distance Protection
PARLI-SOLAPUR (LAMBOTI)	IntraState	05/02/2022	22:52	05/02/2022	23:51	T	Distance Protection
KHADKA-AURANGABAD	IntraState	06/02/2022	14:02	06/02/2022	14:43	T	Tripped on Y-ph Zone 1 distance protection
400 KV ICT Outages/Trippings							
400/11kV STN-4B @ DEEPNAGAR	IntraState	03/02/2022	12:57			PO	Oil Filtration and other allied works of STN - 4B at 2 x 500MW , BTPS, Deepnagar, MSPGCL
400/220 KV 3X200 MVA ICT - 2 @ KALWA	IntraState	05/02/2022	08:49	06/02/2022	20:18	PO	1) Increasing Fire Wall Height of ICT-II, PCC for fire Wall & welding channel Section from Bottom to top. 2) Placing of reinforcement & casting of raft of 12 nos. of Columns. 3) All Diagnostic Testing Work.
400/220/33 KV 500 MVA ICT - 1 @ JEJURI	IntraState	05/02/2022	12:09	05/02/2022	18:13	PO	Faulty Insulator string replacement, Annual Testing, Maintenance, CTR repairs work
220 KV MAINBAY Outages/Trippings							
BUS COUPLER @ SONKAR	IntraState	05/02/2022	08:43	05/02/2022	18:00	PO	1)Replacement of isolator gear box and overhauling of bus isolator of Trombay line and Bus section isolator 2)Bus Isolator servicing/ alignment work (TBC 2,TF no 3,PT 2,Trombay line and Bus sec.) 3)Routine maintenance of 220 kv
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 06/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
AAREY - MSETCL BORIVALI CKT - 1	IntraState	28/01/2022	12:38			T	TRIPPED ON DIST.PROTN
MULUND - GIS BHANDUP	IntraState	29/01/2022	15:44			T	cABLE FAULT
BOISAR II - BOISAR (PG) CKT - 1	IntraState	02/02/2022	10:47			PO	Replacement of existing 0.4ACSR Zebra Conductorof BSR-PGCIL line no. 01 at loc. No. 07-08,06-07,05-06,04-05,03-04,02-03,01-02, 01-Boisar Gantry
SONKHAR - TROMBAY	IntraState	04/02/2022	10:17			PO	To carry out the erection of 4 nos. of new Towers between Loc no. 721 to 724 and stringing of HTLS conductor from Loc no. 721 to 724 (in BSNL & BARC premises) for shifting height raising of 2 nos. of existing D/C Transmission Line of MSETCL, infringing MMRDA Metro 2-B Line Project.
GHODBUNDER - MSETCL BOISAR	IntraState	04/02/2022	13:40			T	TRIPPED ON DIST.PROTN.
TROMBAY - SALSETTE CKT - 1	IntraState	04/02/2022	22:56	05/02/2022	16:52	PO	METRO-4 WORK
TROMBAY SALSETTE LINE-2	IntraState	04/02/2022	23:07	05/02/2022	06:52	PO	FOR METRO-4 WORK
GHODBUNDER - MSETCL BOISAR	IntraState	05/02/2022	02:52	05/02/2022	02:52	T	line fault
EKLAHARE (OCR) - PADGHE	IntraState	05/02/2022	06:52	05/02/2022	12:42	T	Distance Protection
EKLAHARE (OCR) - PADGHE	IntraState	05/02/2022	06:52	05/02/2022	12:42	T	Flashover at loc 363
SONKHAR - TROMBAY	IntraState	05/02/2022	08:43	05/02/2022	18:10	PO	1)Replacement of isolator gear box and overhauling of bus isolator of Trombay line and Bus section isolator 2)Bus Isolator servicing/ alignment work (TBC 2,TF no 3,PT 2,Trombay line and Bus sec.) 3)Routine maintenance of 220 kv
BABLESHWAR -BHENDA	IntraState	05/02/2022	09:34	05/02/2022	23:50	PO	Erection of New 220lv A+3 Tower type DC tower between location no 32 to 33 and Dismantling of defective tower at Loc.No.33
AURANGABAD (WALUJ)-BHENDA	IntraState	05/02/2022	09:35	05/02/2022	23:49	PO	Erection of New 220kv A+3 Tower type DC tower between location no 32 to 33 and Dismantling of defective tower at Loc.No.33
BHOSARI 2 - TELCO	IntraState	05/02/2022	10:20	05/02/2022	12:50	PO	220 KV Telco line Bay CB CRM test work.
HALKARNI-MAHALAXMI LINE	IntraState	05/02/2022	10:21	05/02/2022	16:36	PO	Dignostic testing and meggering of CB,CT and QM of the bay.
PIRANGUT - HINJAWADI 2	IntraState	05/02/2022	10:52	05/02/2022	15:32	EO	For relay testing and CB Air compressor leakage attending work and CB hot spot attending work.
MALEGAON-SATANA	IntraState	05/02/2022	11:06	05/02/2022	14:43	PO	For Diagnostic testing & Bay Maintenance work.
NAGAR BELWANDI CKT 2	IntraState	05/02/2022	11:25	05/02/2022	16:25	PO	Replacement of main bus isolator jumper and attending red hot by hot line team.
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	05/02/2022	12:30			PO	To carry out the erection of newly proposed 4 nos.of M/C Tower and stringing with HTLS conductor in between Loc no. 721 to 724 (In BSNL & BARC Premises).

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 05/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 06/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KAMBA - KOLSHET	IntraState	05/02/2022	13:02	05/02/2022	21:51	PO	1)On dt. 05.02.2022 From 10:00 Hrs to 15:00 Hrs for removal of tapping arrangement/ jumpers at Loc No. 113 of 220kV Kamba-Kolshet line and for making LILO arrangement. 2)New line will be formed and will be commissioned i.e. a)220kV Kamba-Kolshet line b)220kV Kolshet-Kharbao line 3)Distance Cum differential relay setting will be revised as per new line formed at 220kV Kamba S/S and Kolshet S/S. 4)Cable Termination work of FOTE panel to C&R panel at Kamba and Kolshet end. Outage required on 100kV Kharbao- Kolshet line (for safety purpose only) as the said line is on M/C tower and this line is at bottom ckt therefore outage is needed.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	05/02/2022	13:36	05/02/2022	18:04	PO	Bay maintance Work
MIRAJ - ICHALKARANJI	IntraState	05/02/2022	15:12	05/02/2022	16:45	EO	Found Insulator string flashover at T.L. No -99, R-ph. Needs to be replaced at an earliest.
BORIVALI - BOISAR II LINE	IntraState	05/02/2022	15:25	06/02/2022	00:10	HT	H/T FOR SAFETY PURPOSE , FOR JUMPER REMOVING WORK AT LOC NO.255 OF 220KV BOISAR-GHODBUNDER CKT
BORIVALI - BOISAR II LINE	IntraState	05/02/2022	15:25	06/02/2022	00:10	HT	H/T FOR SAFETY PURPOSE , FOR JUMPER REMOVING WORK AT LOC NO.255 OF 220KV BOISAR-GHODBUNDER CKT
MHAISAL - ALKUD	IntraState	05/02/2022	15:34	05/02/2022	19:02	T	TRIPPED ON DIST. PROTN
MHAISAL - ALKUD	IntraState	05/02/2022	15:34	05/02/2022	19:02	T	TRIPPED ON DIST. PROTN
TROMBAY - SALSETTE CKT - 1	IntraState	05/02/2022	23:15	06/02/2022	05:39	PO	FOR METRO-4 WORK
TROMBAY SALSETTE LINE-2	IntraState	05/02/2022	23:15	06/02/2022	05:46	PO	FOR METRO-4 WORK
TROMBAY - SALSETTE CKT - 1	IntraState	05/02/2022	23:22	06/02/2022	05:39	PO	METRO-4 WORK
TROMBAY SALSETTE LINE-2	IntraState	05/02/2022	23:22	06/02/2022	05:46	PO	FOR METRO-4 WORK
BOISAR - VERSOVA	IntraState	06/02/2022	09:56	06/02/2022	20:19	HT	Load Management
BORIVALI - BOISAR II LINE	IntraState	06/02/2022	10:01	06/02/2022	20:20	HT	Load Management
BOISAR II - TARAPUR	IntraState	06/02/2022	10:45	06/02/2022	20:39	HT	Load Management
BOISAR II - BOISAR (PG) CKT - 2	IntraState	06/02/2022	10:50	06/02/2022	20:12	PO	Replacement of existing 0.4 ACSR Zebra Conductor of BSR-PGCIL line no. 01 at loc. No. 07 - 08 & loc.No. 06- 07(while replacement of conductor BSRPGCIL line no.02 shutdown is required for safetypurpose only as BSR-PGCL line. 02 is crossing from bottom and BSR-PGCIL Line no.01 is on top.
TALEGAON (AMBI)-TALEGAON (PG) CKT 2	IntraState	06/02/2022	12:15	06/02/2022	17:48	PO	Half yearly maintenance, Diagnostic Testing.
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 100 MVA ICT NO 2 @ MAGARPATTA	IntraState	01/12/2021	14:32			PO	Replacement of existing 100 MVA ICT 02 by new 200 MVA ICT 02

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 06/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/22 KV 50 MVA PTR 1 @ KANDALGAON	IntraState	14/12/2021	16:55			EO	For dismantling said 50MVA T/f 1 at 220 kV K'gaon S/s
220/132-110KV 200MVA ICT 2 @ MIRAJ	IntraState	28/01/2022	12:10			PO	Dismantling of bus post insulator jump of 220kV Main bus by hot line unit for erection of new bus post isolator
220/33 KV 50 MVA PTR 3 @ SONKAR	IntraState	05/02/2022	08:42	05/02/2022	18:00	PO	1)Replacement of isolator gear box and overhauling of bus isolator of Trombay line and Bus section isolator 2)Bus Isolator servicing/ alignment work (TBC 2,TF no 3,PT 2,Trombay line and Bus sec.) 3)Routine maintenance of 220 kv
220/22-22 KV 100 MVA PTR 2 @ COLOURCHEM	IntraState	05/02/2022	09:41	05/02/2022	18:20	PO	For Transformer no. 2 painting work by agency daily basis, Diagnostic Testing work , R&M work
220/33 KV 50 MVA PTR 1 @ BHENDA	IntraState	05/02/2022	10:21	05/02/2022	20:24	PO	: Jumps replacement of R & Y phase Gantry to C.T. and R phase CT to CB and Diagnostic testing work
220/33-33KV 100MVA TF NO. - 1 @ ICHALKARANJI - II	IntraState	05/02/2022	10:59	05/02/2022	11:13	T	Tripped on overcurrent
220 / 110 / 33kv 250MVA AT 1 @ BACKBAY	IntraState	06/02/2022	10:06	06/02/2022	10:49	PO	NGT OIL TOP UP
220/22 KV 50 MVA PTR 1 @ VASAI	IntraState	06/02/2022	13:00	06/02/2022	16:04	PO	Attending of 22kV GIS Outging feeder-1 CB issue by Agency (Achole Switching) & Hot spot attending,work on PTR-1 bay & DFR by TCC Vashi
220 KV BUSBAR Outages/Trippings							
GIS BUS - 1 @ WAGHIVALI	IntraState	04/02/2022	12:00	05/02/2022	18:05	PO	PRESSURE SWITCH ERRECTION
GIS BUS - 2 @ WAGHIVALI	IntraState	05/02/2022	11:10	05/02/2022	16:38	PO	PRESSURE SWITCH ERRECTION
220 KV BR Outages/Trippings							
BUS COUPLER @ BOISAR 2	IntraState	06/02/2022	10:50	06/02/2022	20:17	HT	Load Management

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