

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 27/Feb/2022 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	144.487	4102.824	1) Gujrat	-5.710	-207.016
2) Hydro	15.450	459.406	2) Madhya Pradesh	7.934	166.758
3) Gas	3.582	190.775	3) Chattisgarh	6.140	175.220
Total MSPGCL	163.519	4753.005	4) Maharashtra	167.609	4101.657
B) 1) APLM	74.301	1713.219	5) Goa (Amona)	-1.183	-38.398
2) JSWEL	18.800	404.789	Total	174.790	4198.221
3) VIPL	0.000	0.000	a) Mumbai Schedule	23.428	575.236
4) RPL(AMT)	25.473	725.162	b) Mumbai Drawl	24.319	647.272
5) SWPGPL	5.586	225.345	c) MSEDCL Bilateral *	86.717	2060.085
6) Other IPP	40.203	1094.088	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	23.385	574.551
C) 1) TPCL Thermal	7.803	253.275	Include PX	0.000	0.000
2) TPCL Hydro	2.663	102.299	Standby	0.043	0.685
3) TPCL Gas	0.431	79.251	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.805	219.356	1) MSEDCL	485.982	12706.741
D) STATE			2) Mumbai Discoms	44.023	1301.454
1) Thermal	325.458	8738.058	3) Other Discoms	8.299	225.564
(A1+C1+C4+(B1-B6))			TOTAL STATE	538.304	14233.759
2) Hydro (A2+C2)	18.113	561.705			
3) Gas (A3+B7+C3)	4.013	270.026			
4) Wind	7.209	235.253			
6) SOLAR	8.719	230.495			
TOTAL STATE	363.512	10035.537			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	6107	6095	6093	6107
MSPGCL Hydro	1154	816	1137	295
MSPGCL Gas	144	143	156	147
MSPGCL Total Generation	7405	7054	7386	6549
Central Sector Receipt	8780	8563	6179	6009
WIND	113	109	381	436
CPP / IPP Thermal	6984	6818	6954	6526
CPP / IPP Gas	0	0	0	0
SOLAR	1219	1227	0	0
Exchange with Mumbai	-1103	-1047	-1085	-1100
MSEDCL DEMAND MET	23052	22359	19447	18095
Load Shedding	0	0	0	0
MSEDCL DEMAND	23052	22359	19447	18095
TPCL GENERATION	461	535	554	412
AEML GENERATION	500	500	451	283
MUMBAI DEMAND	2064	2082	2090	1795
OTHER DISCOM DEMAND	346	365	368	325
STATE DEMAND MET	25462	24806	21905	20215
STATE DEMAND	25462	24806	21905	20215
Frequency (Hz)	50.02	49.99	49.99	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.22 Hz at 0601 Hrs	49.82 Hz at 1839 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 27/Feb/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.88	102.34	175	155
Unit 7	0.00	0.00	0	0
Unit 8	12.92	370.81	588	460
Unit 9	0.40	268.73	208	0
Unit 10	11.73	336.31	535	428
Total	28.93	1078.18		
Bhusawal				
Unit 3	0.00	64.29	0	0
Unit 4	11.40	110.99	490	455
Unit 5	11.09	269.81	495	435
Total	22.49	445.09		
Parli				
Unit 6	3.84	105.19	214	149
Unit 7	3.82	105.71	234	140
Unit 8	0.00	87.09	0	0
Total	7.66	297.98		
Chandrapur				
Unit 3	4.40	80.82	187	157
Unit 4	4.05	70.10	175	147
Unit 5	7.16	199.60	320	293
Unit 6	8.68	159.64	375	339
Unit 7	8.52	228.02	427	296
Unit 8	11.11	252.39	469	456
Unit 9	0.00	253.00	0	0
Total	43.92	1243.55		
Paras				
Unit 3	5.80	117.13	252	187
Unit 4	5.72	114.51	246	168
Total	11.52	231.64		
Khaparkheda				
Unit 1	3.26	87.54	145	130
Unit 2	3.47	60.58	150	135
Unit 3	1.95	95.52	187	0
Unit 4	3.44	93.70	152	140
Unit 5	10.43	286.52	480	400
Total	22.56	623.86		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.90	96.77	191	115
Unit 5	3.49	85.76	169	119
Total	7.39	182.53		
Uran				
All Units	3.58	190.78	161	140
Total	3.58	190.78		
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	5.40	14	0
Total	0.02	5.40		
Koyana				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	3.08	81.65	430	35
Stage 4	3.64	114.37	827	0
Stage 3	1.41	42.16	160	0
Total	8.13	238.18		
Hydro				
KDPH	0.43	15.36	18	18
VTRNA	0.00	14.56	0	0
TILLARI	0.52	12.67	58	0
BHIRA T.R.	0.16	5.56	70	0
SMLHY_PTN	6.18	157.89	274	237
GHATGHAR	0.00	9.79	0	0
Total	7.30	215.83		
Wind				
Total	7.21	235.25	0	0
Total	7.21	235.25		
CPP				
APML(Mus)	74.30	1713.22	0	0
JSWEL(Mus)	18.80	404.79	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.47	725.16	0	0
SWPGPL-Mus	5.59	225.34	0	0
Other(Mus)	40.20	1094.09	0	0
Total	164.36	4162.60		
SOLAR				
Total	8.72	230.50	0	0
Total	8.72	230.50		
Tata				
Trombay 5	5.74	155.71	398	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.43	48.39	115	0
Trombay 7B	0.00	30.86	0	0
TATA Hydro	2.66	102.30	420	0
Trombay 8	2.06	97.56	134	0
Total	10.90	434.82		
AEMIL				
DTPS U-1&2	8.80	219.36	500	282
Total	8.80	219.36		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	144.49	4102.82	MSPGCL Total	163.52	4753.00
			MSPGCL Thml+Gas	148.07	4293.60	Koyna 1,2 & 4 Total	6.72	196.02
			MSPGCL Hydro	15.45	459.41	State Total	363.51	10035.54

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 27/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	5992	331	150	6473	625	6876	0	0	6197	6410	-1107	18949	0	18949	1783	328	21060	49.96
2	5917	402	159	6478	617	6880	0	0	6365	6241	-957	18960	0	18960	1668	299	20927	49.94
3	5968	334	150	6452	628	6949	0	0	6499	6446	-908	19283	0	19283	1589	284	21156	50.03
4	5821	324	148	6293	615	6743	0	0	6911	6765	-880	19245	0	19245	1553	291	21089	50.03
5	5791	336	160	6287	463	6670	0	0	7132	7285	-867	19549	0	19549	1542	289	21380	49.99
6	5824	883	151	6858	200	6891	0	0	7026	7570	-940	20253	0	20253	1615	326	22194	50.01
7	5791	1433	150	7374	191	6933	0	3	6921	7248	-835	20569	0	20569	1696	345	22610	50.03
8	5836	1561	161	7558	150	6957	0	128	6981	7196	-831	20801	0	20801	1746	356	22904	50.04
9	5945	878	150	6973	138	6971	0	475	7578	8020	-1040	21164	0	21164	1860	373	23397	50.05
10	6103	664	148	6915	144	7002	0	816	8260	8315	-1160	21663	0	21663	1852	370	23884	49.99
11	6156	818	156	7130	119	6977	0	1043	8477	9066	-944	23045	0	23045	1449	346	24840	50.02
12	6107	1154	144	7405	113	6984	0	1219	8660	8780	-1103	23052	0	23052	2064	346	25462	50.02
13	6095	816	143	7054	109	6818	0	1227	8601	8563	-1047	22359	0	22359	2082	365	24806	49.99
14	6113	661	151	6925	101	6796	0	1205	8211	8290	-942	22024	0	22024	2004	352	24379	50.03
15	6136	372	140	6648	106	6828	0	1097	8496	8623	-1027	21921	0	21921	1956	354	24231	50.01
16	6134	362	141	6637	128	6846	0	804	8794	8703	-891	21865	0	21865	1928	362	24155	50.00
17	6008	489	140	6637	127	6854	0	516	7792	8029	-1004	20770	0	20770	1913	389	23072	50.04
18	6000	424	143	6567	237	6941	0	184	7094	6855	-1078	19331	0	19331	1904	375	21610	50.00
19	5863	415	144	6422	282	6758	0	2	6520	6716	-971	18838	0	18838	1973	371	21182	49.96
20	6093	1137	156	7386	381	6954	0	0	5995	6179	-1085	19447	0	19447	2090	368	21905	49.99
21	6171	575	147	6893	415	6952	0	0	5829	5751	-1203	18433	0	18433	2063	375	20871	49.99
22	6210	398	157	6765	429	6629	0	0	5973	5910	-1236	18118	0	18118	2006	379	20503	50.01
23	6306	388	146	6840	455	6628	0	0	5787	5820	-1163	18248	0	18248	1890	332	20470	50.03
24	6107	295	147	6549	436	6526	0	0	5965	6009	-1100	18095	0	18095	1795	325	20215	50.01
MUs	144.49	15.45	3.58	163.52	7.21	164.36	0.00	8.72	172.06	174.79	-24.32	485.98	0.00	485.98	44.02	8.30	538.30	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 27/Feb/2022

Position as on 6.30 Hrs of 28/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	Koyna Unit 5	80	20/12/2021	08:40		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 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	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)	
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	
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)	
IPP	JSW (J) U4	300	14/02/2022	16:08		Continued.	No Schedule	
IPP	RPL(AMT) U-3	270	16/02/2022	00:00		Continued.	Coal Shortage	
MSPGCL	Ghatghar Unit-1	125	17/02/2022	21:55		Continued.	SFC HEAVY FAULT	
MSPGCL	Ghatghar Unit-2	125	17/02/2022	21:55		Continued.	SFC HEAVY FAULT	
MSPGCL	Bhusawal Unit 3	210	20/02/2022	22:03		Continued.	Coal Shortage	
MSPGCL	Uran Unit 6	108	21/02/2022	00:37		Continued.	Gas shortage	
MSPGCL	Koradi Unit 9	660	21/02/2022	12:42	27/02/2022	21:05	Boiler Tube Leakage	
MSPGCL	Uran Unit 5	108	21/02/2022	21:57		Continued.	Gas shortage	
MSPGCL	Uran Unit A0	120	21/02/2022	21:57		Continued.	Gas shortage	
TPC-G	Trombay 7B	60	23/02/2022	02:12		Continued.	Gas shortage	
TPC-G	Trombay 7A	120	23/02/2022	02:22	27/02/2022	10:56	Gas shortage	
MSPGCL	Parli Unit 8	250	24/02/2022	01:00		Continued.	Coal Shortage	
MSPGCL	Khaparkheda Unit 3	210	25/02/2022	01:17	27/02/2022	11:29	Boiler Tube Leakage	
IPP	SWPGPL U-4	135	25/02/2022	16:47		Continued.	Turbine Vibration	
MSPGCL	Chandrapur Unit 9	500	26/02/2022	21:29		Continued.	Boiler Tube Leakage	
TPC_G	Trombay 8	250	27/02/2022	09:49	27/02/2022	16:22	Tripped on under frequency	
TPC-G	Trombay 5	500	27/02/2022	09:49	27/02/2022	13:02	Tripped on under frequency	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 27/Feb/2022

Position as on 6.30 Hrs of 28/Feb/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
TPC_G	Trombay 8	250	27/02/2022	16:51	27/02/2022	17:41	Drum level low	
MSPGCL	Parli Unit 6	250	28/02/2022	17:24	28/02/2022	21:25	Furnace Pressure High	
MSPGCL	Chandrapur Unit 5	500	28/02/2022	23:54		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 27/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 28/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LR Outages/Trippings							
Pole-1 Non base AC filter Z4 (80 MVAR) @Chandrapur HVDC	IntraState	28/02/2022	16:20	28/02/2022	18:26	EO	for urgent attending hotspot of temprature 294 deg and hotspot having temprature in between 100 -150 deg.
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	26/02/2022	22:28	27/02/2022	03:54	EO	cooling fans replacement..and Tan Delta measurement of Pole-1 R-phase Converter CT for tranl analysis as the values on verge of permissible limits
400 KV LINE Outages/Trippings							
KARAD - SOLAPUR (PG)	InterState	22/02/2022	08:50				Commissioning of 400 kv 80 MVAr Kanohar make line shunt reactor with allied equipments under LE scheme
CHANDRAPUR - BHADRAVATI CKT - 2	InterState	28/02/2022	10:40	28/02/2022	18:06	PO	Replacement of AUXILLARY BUS Pantograph isolators of PGCIL ckt -1 and PGCIL ckt-2 at GCR
THAPTI TANDA - WALUJ	IntraState	01/02/2022	13:01	27/02/2022	19:49	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	27/02/2022	19:37	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	27/02/2022	19:42	28/02/2022	13:04	T	Distance protection
NAGOTHANE - DABHOL CKT - 2	IntraState	28/02/2022	14:21	28/02/2022	18:50	T	Tripped on dist. protn
THAPTI TANDA - WALUJ	IntraState	28/02/2022	16:09	28/02/2022	20:08	EO	To attend at location no 387 R Phase string Insulator flash over
THAPTI TANDA - WALUJ	IntraState	28/02/2022	20:08		Continued.	T	Distance Protection
400 KV ICT Outages/Trippings							
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	IntraState	24/02/2022	03:29		Continued.	T	Differential Relay Optd, R-ph HV CT Burst
400/220/33 KV 315 MVA ICT - 2 @ WALUJ	IntraState	25/02/2022	11:41	28/02/2022	17:10	PO	1) ICT Painting Work 2)Diagnostic Testing Work 3) Routine Maintenance Work
400/220 KV 3X200 MVA ICT - 2 @ KALWA	IntraState	26/02/2022	10:26	27/02/2022	20:46	PO	1) Construction of concrete masonry up to 8.5 mte height (width uo to 5 mtr) 2) Construction of concrete masonry up to 8.5 mte height (width uo to 10 mtr)
400/220/33 KV 500 MVA ICT - 2 @ NANDED	IntraState	28/02/2022	12:21	28/02/2022	17:30	EO	To attend 407 Bay 89B-B.ph Isolator Flashover trouble.
400kv Stn. TF No 4 @ C'pur GCR	IntraState	28/02/2022	13:16	28/02/2022	17:51	PO	1) Measurement of Timing, Contact Resistance and DCRM of CB and maintenance of CB. 2) Maintenance and alignment of PG -1 & PG-2 Isolators.
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	28/02/2022	15:36	28/02/2022	17:22	EO	For attending hot spot at R-ph 29DIPS clamp towards CT side

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 27/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 28/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV LINE Outages/Trippings							
MULUND - GIS BHANDUP	IntraState	29/01/2022	15:44			T	cABLE FAULT
SONKHAR - TROMBAY	IntraState	04/02/2022	10:39	27/02/2022	11:49	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.
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	05/02/2022	13:58	28/02/2022	22:46	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).
BORIVALI - TARAPUR	IntraState	18/02/2022	09:16	28/02/2022	22:45	PO	1. Dismantling of existing loc.no. 37, erection proposed on loc.37a & 38a. 2.Railway crossing stringing between loc.no.36 & 37a-38a-38
BOISAR II - TARAPUR	IntraState	18/02/2022	09:33			PO	1. Dismantling of existing loc.no. 37, erection proposed on loc.37a & 38a. 2.Railway crossing stringing between loc.no.36 & 37a-38a-38
GHODBUNDER - GORAI	IntraState	20/02/2022	03:56	28/02/2022	11:49	PO	Project activity 1) Modification / relocation of existing tower no LS 275 to 277 at Mira Road for Metro 09 Project. Details of activity to be carried out: 1. De-stringing of existing conductors & OPGW cable. 2. Dismantling of existing towers. 3. Erection of Monopoles. 4. Re-stringing of conductors & OPGW cable
VERSOVA - GHODBUNDER	IntraState	20/02/2022	04:00	28/02/2022	12:00	PO	Project activity 1) Modification / relocation of existing tower no LS 275 to 277 at Mira Road for Metro 09 Project. Details of activity to be carried out: 1. De-stringing of existing conductors & OPGW cable. 2. Dismantling of existing towers. 3. Erection of Monopoles. 4. Re-stringing of conductors & OPGW cable
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	22/02/2022	10:16			PO	GETCO WORK. SHIFTING OF EXI. 220KV NAVSARI - NASIK LINE NO 1 & 2 (D/C)CROSSING AT NHSRCL PRO.CH:- 233/720 (EXI. CROSSING CH:- 233/895)
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	22/02/2022	10:17			PO	GETCO WORK. SHIFTING OF EXI. 220KV NAVSARI - NASIK LINE NO 1 & 2 (D/C)CROSSING AT NHSRCL PRO.CH:- 233/720 (EXI. CROSSING CH:- 233/895)

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Tripping for 27/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 28/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
HINJEWADI 2 - PEGASUS	IntraState	24/02/2022	10:40			PO	1. (a) Dismantling WT with disc insulator strings � 4 No , (b) Dismantling CC/ CC structure � 4 No. (c) Dismantling LA structure � 6 No. 2. Erection of LA and BPI 3. Scaffolding for OET 4. Outdoor End Termination 5. Testing and commissioning 6. Jumper connections High bus - BPI - OET-LA (Work at 220kV Hinjewadi II & Pegasus S/s)
TATA BORIVLI MSETCL BORIVLI - 5	IntraState	25/02/2022	09:18			PO	Project work for Shifting of line on new GIS bay and HV test of new GIS
KHARGHAR - TOPWORTH	IntraState	26/02/2022	10:33			PO	Erection of inline tower at Proposed Khandeshwar GIS, Erection of inline tower and Preparation of Cable End Termination at Proposed Panvel Timber Market
KHARGHAR - TSS PANVEL	IntraState	26/02/2022	11:31			PO	Erection of inline tower at Proposed Khandeshwar GIS, Erection of inline tower and Preparation of Cable End Termination at Proposed Panvel Timber Market
TROMBAY - SALSETTE CKT - 1	IntraState	26/02/2022	23:17	27/02/2022	10:15	PO	METRO-4 WORK
TROMBAY SALSETTE LINE-2	IntraState	26/02/2022	23:22	27/02/2022	06:39	PO	METRO-4 WORK
CHEMBUR (AEML) - NERUL (M)	IntraState	27/02/2022	07:00	27/02/2022	10:16	EO	For removal of Bunching work at Loc no.689 to restore 220KV Sonkhar-Trombay Line.
TROMBAY - MULUND	IntraState	27/02/2022	08:44	27/02/2022	17:34	T	TRIPPED ON DIST.PROTN
PADGHE - JAMBHUL 1	IntraState	27/02/2022	08:46	27/02/2022	19:31	PO	1) Fixing of new cross arm on newly erected 220kV D/C tower of type 60+ 6 (at new loc no. 44) near existing Loc No. 45 and related stringing work for cut point formation. 2) Tapping of new 220kV cable to 220kV Padghe- Jambhul line for soak tet purpose only at loc. No. 44 after cut-point formation and it will be open at other end i.e. new loc no. 43.
TROMBAY SALSETTE LINE-2	IntraState	27/02/2022	09:49	27/02/2022	10:05	T	Tripped
TROMBAY (M) - CHEMBUR CKT-2	IntraState	27/02/2022	09:49	27/02/2022	10:57	T	TRIPPED
TROMBAY (M) - CHEMBUR CKT-1	IntraState	27/02/2022	09:49	27/02/2022	10:55	HT	TRIPPED
TROMBAY - KALWA	IntraState	27/02/2022	09:49	27/02/2022	10:08	T	TRIPPED ON DIST.PROTN, A/R SUCCESSFUL
KARAD - OGALEWADI CKT 1	IntraState	27/02/2022	12:25	27/02/2022	14:44	T	Distance Protection
TALEGAON (AMBI)-TALEGAON (PG) CKT 2	IntraState	27/02/2022	16:03	27/02/2022	20:13	EO	Cu Palm Replacement of Main Bus Iso. Jumps for attending Hot-spot by shifting 220kV PGCIL-2 Bay on 220kV TBC Bay.
PADGHE - WADA	IntraState	28/02/2022	10:01			PO	1. 245kV CGL make CB pole overhauling work 2. Retrofitting of master 86 relay for MTAMC work
ALKUD - VITA	IntraState	28/02/2022	11:40	28/02/2022	15:09	PO	Tightening of nut bolts at Loc No.84 R & Y Ph
TROMBAY - SALSETTE CKT - 1	IntraState	28/02/2022	23:35		Continued.	PO	METRO-4 WORK

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 27/Feb/2022

Statement-VII

Position as on 6.30 Hrs of 28/Feb/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TROMBAY SALSETTE LINE-2	IntraState	28/02/2022	23:35		Continued.	PO	METRO-4 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.
220/132KV 100 MVA ICT NO 2 @ MAGARPATTA	IntraState	01/12/2021	14:32		Continued.	PO	Replacement of existing 100 MVA ICT 02 by new 200 MVA ICT 02
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 KV 200 MVA ICT 3 @ BABHLESHWAR	IntraState	20/12/2021	22:45			T	Tripped on Diferential protection and Declare faulty
220/100 KV 200 MVA ICT 3 @ TROMBAY	IntraState	27/02/2022	09:49	27/02/2022	10:12	T	TRIPPED
220/100 KV 200 MVA ICT 2 @ TROMBAY	IntraState	27/02/2022	09:49	27/02/2022	10:24	T	TRIPPED
220/132 KV 200 MVA PTR 4 @ PHURSUNGI	IntraState	28/02/2022	09:44	28/02/2022	17:51	PO	ICT Diagnostic testing work, CTR make NIFPS servicing & replacement of FS cable.
220/100 KV 100 MVA ICT 1 @ TALOJA	IntraState	28/02/2022	10:07	28/02/2022	20:06	PO	EMCO ICT Panting work & Maintenance work
220/22 KV 50 MVA PTR 2 @ LONIKAND	IntraState	28/02/2022	10:30		Continued.	EO	For A Bus Isolator Work.
220/132KV 200MVA PTR 2 @ LONAND	IntraState	28/02/2022	11:20	28/02/2022	13:12	PO	Nitrogen injection system maintenance work
220/33KV 50MVA PTR 1@ PETH	IntraState	28/02/2022	11:20	28/02/2022	13:12	PO	Oil filtration work
110 KV LINE Outages/Trippings							
WAGHIVALI - MANKHURD	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringining of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.
WAGHIVALI - CHEMBUR	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringining of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.
KALYAN KALWA SALSETTE 1	IntraState	24/02/2022	08:18			PO	FOR DFCC PROJECT WORK
KALYAN KALWA SALSETTE 2	IntraState	28/02/2022	08:20	28/02/2022	16:42	PO	DISCONNECTION OF CROSS JUMPER AT LOC-4

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