

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 28/May/2023 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	157.026	4582.342	1) Gujrat	-3.817	-87.099
2) Hydro	27.833	624.503	2) Madhya Pradesh	8.707	200.953
3) Gas	5.252	147.064	3) Chattisgarh	5.610	144.800
Total MSPGCL	190.111	5353.909	4) Maharashtra	182.266	5644.079
B) 1) APLM	74.047	1639.165	5) Goa (Amona)	-1.168	-34.813
2) JSWEL	22.466	601.190	Total	191.598	5867.920
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.342	1097.284
4) RPL(AMT)	28.940	686.372	b) Mumbai Drawl	37.807	1204.167
5) SWPGPL	10.562	282.286	c) MSEDCL Bilateral *	85.620	2740.279
6) Other IPP	2.773	256.606	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.342	1097.195
C) 1) TPCL Thermal	11.371	323.673	Include PX	0.000	0.000
2) TPCL Hydro	3.509	133.523	Standby	0.000	0.089
3) TPCL Gas	2.140	62.376	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.312	281.118	1) MSEDCL	513.800	14202.751
D) STATE			2) Mumbai Discoms	65.139	2004.857
1) Thermal	317.497	8652.752	3) Other Discoms	10.149	288.696
(A1+C1+C4+(B1-B6))			TOTAL STATE	589.088	16496.304
2) Hydro	31.342	758.026			
(A2+C2)					
3) Gas	7.392	209.440			
(A3+B7+C3)					
4) Wind	24.691	560.558			
6) SOLAR	16.568	447.608			
TOTAL STATE	397.490	10628.384			

* 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 15 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 8 Hrs
MSPGCL Thermal	6354	6569	6692	6525
MSPGCL Hydro	633	1283	1357	945
MSPGCL Gas	204	205	218	226
MSPGCL Total Generation	7191	8057	8267	7696
Central Sector Receipt	8978	8253	7644	7847
WIND	458	587	1095	897
CPP / IPP Thermal	5447	5840	6167	5652
CPP / IPP Gas	0	0	0	0
SOLAR	2239	1727	0	655
Exchange with Mumbai	-1776	-1629	-1512	-1510
MSEDCL DEMAND MET	22083	22407	21210	20813
Load Shedding	0	0	0	0
MSEDCL DEMAND	22083	22407	21210	20813
TPCL GENERATION	577	739	769	516
AEML GENERATION	323	476	495	335
MUMBAI DEMAND	2676	2844	2776	2361
OTHER DISCOM DEMAND	454	428	451	423
STATE DEMAND MET	25213	25679	24437	23598
STATE DEMAND	25213	25679	24437	23598
Frequency (Hz)	49.99	49.88	49.96	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.21 Hz at 16.32 Hrs	49.53 Hz at 12.38 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 28/May/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	111.93	0	0
Unit 8	12.71	323.71	582	495
Unit 9	12.61	353.76	533	501
Unit 10	13.03	275.15	570	510
Total	38.35	1064.56		
Bhusawal				
Unit 3	3.46	95.38	155	135
Unit 4	7.74	234.96	420	0
Unit 5	2.24	246.98	400	0
Total	13.45	577.33		
Parli				
Unit 6	5.23	102.47	250	151
Unit 7	5.00	111.81	248	137
Unit 8	4.30	126.64	200	144
Total	14.53	340.92		
Chandrapur				
Unit 3	3.43	100.52	160	135
Unit 4	3.71	91.50	156	153
Unit 5	0.00	170.06	0	0
Unit 6	9.53	258.20	410	365
Unit 7	10.13	262.35	449	405
Unit 8	11.69	275.84	496	474
Unit 9	11.42	307.23	500	460
Total	49.91	1465.69		
Paras				
Unit 3	4.88	134.13	216	192
Unit 4	4.87	140.53	237	127
Total	9.76	274.65		
Khaparkheda				
Unit 1	2.86	84.24	135	95
Unit 2	1.67	79.89	133	0
Unit 3	4.29	113.31	185	171
Unit 4	2.92	106.62	174	0
Unit 5	11.07	256.74	470	455
Total	22.82	640.78		
Nasik				
Unit 3	0.00	25.27	0	0
Unit 4	4.15	113.20	179	152
Unit 5	4.08	79.93	177	165
Total	8.22	218.40		
Uran				
All Units	5.25	147.06	233	201
Total	5.25	147.06		
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)	0.06	0.94	22	0
Total	0.06	0.94		
Koyna				
Stage 1-2	6.93	132.70	505	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	11.80	283.54	947	0
Stage 3	4.49	92.18	320	0
Total	23.22	508.43		
Hydro				
KDPH	0.55	18.30	23	23
VTRNA	1.04	29.24	60	0
TILLARI	0.46	3.06	58	0
BHIRA T.R.	0.31	7.88	77	0
SMLHY_PTN	1.94	56.14	84	75
GHATGHAR	0.24	0.52	125	0
Total	4.55	115.13		
Wind				
Total	24.69	560.56	0	0
Total	24.69	560.56		
CPP				
APML(Mus)	74.05	1639.16	0	0
JSWEL(Mus)	22.47	601.19	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	28.94	686.37	0	0
SWPGPL-Mus	10.56	282.29	0	0
Dhariwal	0.00	16.14	0	0
IEPL	0.00	116.69	0	0
Other(Mus)	2.77	123.77	0	0
Total	138.79	3465.62		
SOLAR				
Total	16.57	447.61	0	0
Total	16.57	447.61		
Tata				
Trombay 5	7.34	211.24	396	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.19	36.24	108	38
Trombay 7B	0.95	26.14	64	35
TATA Hydro	3.51	133.52	388	44
Trombay 8	4.03	112.43	223	129
Total	17.02	519.57		
AEML				
DTPS U-1&2	10.31	281.12	495	315
Total	10.31	281.12		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	157.03	4582.34	MSPGCL Total	190.11	5353.91
			MSPGCL Thml+Gas	162.28	4729.41	Koyna 1,2 & 4 Total	18.73	416.25
			MSPGCL Hydro	27.83	624.50	State Total	397.49	10628.38

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 28/May/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	6538	1811	229	8578	1453	6031	0	0	7190	7530	-1522	21688	877	0	22565	3030	382	25977	49.98
2	6474	1758	230	8462	1501	6022	0	0	7697	7719	-1492	21838	698	0	22536	2862	374	25772	49.99
3	6440	1708	231	8379	1389	5763	0	0	8327	8084	-1562	21696	0	0	21696	2704	357	24757	50.01
4	6437	1711	232	8380	1296	5842	0	0	8252	8103	-1490	21782	0	0	21782	2575	349	24706	49.98
5	6483	1714	233	8430	1197	5788	0	0	7906	8298	-1433	21925	0	0	21925	2500	355	24780	49.98
6	6539	1956	233	8728	1213	5724	0	0	8310	8109	-1431	21953	0	0	21953	2473	390	24816	49.84
7	6570	1186	232	7988	952	5668	0	158	8640	8214	-1449	21108	0	3	21108	2386	423	23917	49.93
8	6525	945	226	7696	897	5652	0	655	8026	7847	-1510	20813	0	1	20813	2361	423	23598	50.01
9	6331	493	223	7047	800	5514	0	1221	8054	8246	-1573	20793	0	4	20793	2419	462	23674	50.03
10	6316	652	223	7191	706	5252	0	1784	8443	8365	-1663	21181	0	6	21181	2508	454	24143	49.97
11	6317	619	208	7144	612	5086	0	2097	8790	8930	-1715	21712	0	3	21712	2602	442	24756	49.96
12	6354	633	204	7191	458	5447	0	2239	8901	8978	-1776	22083	0	1	22083	2676	454	25213	49.99
13	6450	933	203	7586	445	5268	0	2148	8786	8658	-1634	22028	0	0	22028	2729	443	25200	49.76
14	6504	808	201	7513	461	5613	0	2012	8429	8431	-1615	21977	0	0	21977	2759	438	25174	49.88
15	6569	1283	205	8057	587	5840	0	1727	8246	8253	-1629	22407	0	0	22407	2844	428	25679	49.88
16	6460	1476	203	8139	818	5885	0	1297	8400	7956	-1703	21953	0	0	21953	2907	439	25299	49.98
17	6206	849	203	7258	968	5840	0	823	8293	8052	-1691	20800	0	0	20800	2835	450	24085	50.07
18	6292	394	206	6892	1357	5841	0	357	8467	8213	-1678	20514	0	0	20514	2701	468	23683	50.01
19	6257	613	211	7081	1027	5819	0	50	8016	7836	-1599	19750	0	0	19750	2643	464	22857	50.02
20	6692	1357	218	8267	1095	6167	0	0	7428	7644	-1512	21210	0	0	21210	2776	451	24437	49.96
21	6914	1138	223	8275	1240	6169	0	0	7349	6836	-1525	20558	0	0	20558	2849	437	23844	49.90
22	7106	838	223	8167	1357	6152	0	0	7340	7068	-1510	20789	0	0	20789	2902	445	24136	49.92
23	7132	1131	224	8487	1528	6194	0	0	7207	7079	-1490	21376	0	0	21376	2988	422	24786	49.97
24	7120	1827	228	9175	1334	6211	0	0	7210	7149	-1605	21864	0	0	21864	3110	400	25374	50.01
MUs	157.03	27.83	5.25	190.11	24.69	138.79	0.00	16.57	193.71	191.60	-37.81	513.80	1.57	0.02	515.38	65.14	10.15	590.66	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) At 220KV Ogalewadi S/S To Avoid Overload Of 110KV Tembhu Line FLS Carried Out. 2) ELR carried Out Due To Overloading Of 132/11KV 25MVA TF 1&2.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 28/May/2023

Position as on 6.30 Hrs of 29/May/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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.	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 ingress of debris from sea. The outage extended for repair and re-fueling.	01/05/2024
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	31/07/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	30/05/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Material replacement work.	01/03/2024
MSPGCL	Uran Unit 6	108	10/05/2023	02:00		Continued.	Zero Schedule.	
IPP	RPL(AMT) U-2	270	16/05/2023	23:00	28/05/2023	08:51	Ash Evacuation Problem has been resolved on dated 21.05.2023 18:00 hrs.Unit technically available, but the unit cannot be put on bar due to coal shortage.	
MSPGCL	Nasik Unit 3	210	20/05/2023	08:45		Continued.	Boiler Tube Leakage(under tolling from 22.25Hrs DT. 20-5-2023)	
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	27/06/2023
IPP	IEPL Unit 1	270	24/05/2023	20:10		Continued.	Clinker formation in furnace	30/05/2023
MSPGCL	Bhusawal Unit 5	500	24/05/2023	21:15	28/05/2023	14:54	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 4	210	26/05/2023	22:55	28/05/2023	04:39	Air heater problem	
MSPGCL	Koradi Unit 6	210	27/05/2023	08:57		Continued.	Flame Failure	30/05/2023
MSPGCL	Khaparkheda Unit 2	210	28/05/2023	01:22	28/05/2023	11:23	Boiler pump MCB section 1 panel burnt	
MSPGCL	Bhusawal Unit 4	500	28/05/2023	15:36	28/05/2023	18:46	LPT rear bearing temp. high	
MSPGCL	Parli Unit 6	250	29/05/2023	00:46		Continued.	Boiler Tube Leakage	01/06/2023
IPP	SWPGPL U-1	135	29/05/2023	03:57		Continued.	ID Fan Problem	
MSPGCL	Koradi Unit 8	660	29/05/2023	05:36		Continued.	Boiler Tube Leakage	31/05/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 28/May/2023

Statement-VII

Position as on 6.30 Hrs of 29/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	28/05/2023	19:44	29/05/2023	01:13	T	(3 nos.) of 4 core cable of instrument relay of Pole-1 B phase and (1 nos.) of 4 core cable of instrument relay of Pole-1 R converter transformer phase found doubtful.
400 KV TIEBAY Outages/Trippings							
TIE BAY (403) OF KHADKA CKT - 2 @ DEEPNAGAR	IntraState	29/05/2023	11:43			PO	For servicing & overhauling of 400 kV AREVA make Tie C.B.(403) Mechanism
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	20/03/2023	07:49			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS -1
DABHOL - NEW KOYNA CKT - 2	IntraState	22/05/2023	13:26			PO	Dismantling of exisging tilted old tower at location no 94 and erection of new tower (B+9ST) with foundation and stringing of conductor.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	23/05/2023	09:46			HT	For load management
KHADKA- DEEPNAGAR CKT 2	IntraState	25/05/2023	10:02				Servicing & overhauling of 400kv areva make kdk ckt-2 main c.b. mechanism.
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	28/05/2023	06:46	28/05/2023	12:42	PO	FOR REPLACEMENT OF BENDED MID SPAN JOINT & DEAD END.
PADGHE - KALWA CKT - 2	IntraState	29/05/2023	01:31	29/05/2023	05:55	HT	Planned outage
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.
400/220KV 315 MVA ICT - 1 @ NEW KOYNA	IntraState	29/05/2023	08:04			PO	Diagnostic testing & Relay testing work , Routine maint. Work & Pre-Monsoon maintenance
400/220 KV 315MVA ICT - 1 @ KARAD	IntraState	29/05/2023	08:30			PO	As per recommendation from SE, TCC, Karad, replacement of 52 kV inner side bushing of R ph unit due to higher Tandelta values. Replacement of 52 kV bushing is to be carried out.
220 KV MAINBAY Outages/Trippings							
220KV WARORA(400KV)-WARORA CKT 2	IntraState	28/05/2023	17:02	28/05/2023	23:32	T	Distance protection operated
220KV BUS SECTION 2 @ 220KV BHUGAON	IntraState	28/05/2023	17:02	28/05/2023	17:30	T	LLB protection operated.
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work. (RFC AT 21:23 HRS DT.10/02/2023 AND KEPT OPENED FOR LOAD MANAGEMENT)
EKLAHARE (OCR) - PADGHE	IntraState	05/03/2023	08:55			HT	For load management
BORIVALI - BOISAR (PG)	IntraState	27/05/2023	19:14	28/05/2023	02:50	T	Distance Protection
BORIVALI - TARAPUR	IntraState	27/05/2023	19:14	28/05/2023	16:36	T	Distance Protection
BHUGAON - WARDHA (PG)	IntraState	27/05/2023	23:30	28/05/2023	05:45	HT	To control OD on low frequency
WARDHA - WARDHA (PG)	IntraState	27/05/2023	23:32	28/05/2023	05:45	HT	To control OD on low frequency

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 28/May/2023

Statement-VII

Position as on 6.30 Hrs of 29/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA - BORIVALI	IntraState	28/05/2023	02:52	28/05/2023	04:09	PO	To attend damaged conductor of Bottom phase between Loc No: 17-18 (Central Railway Crossing by fixing binding tape / repair sleeve
BORIVALI - BOISAR (PG)	IntraState	28/05/2023	05:12	28/05/2023	17:25	HT	For safety purpose
KEKATNIMBHORA - CHALISGAON CKT	IntraState	28/05/2023	07:26	28/05/2023	11:13	PO	Attend hot spot
BABLESHWAR- ALEPHATA CKT - 1	IntraState	28/05/2023	10:50	28/05/2023	12:42	PO	220 Kv Babhaleshwar Alephata Ckt for attending the damage conductor at various cut point locations found in monkey patrolling of the line. 83 Y ph Alephata side, 82 B ph Alephata side, 74 R Y B ph BBLR side. 70 B Phase Alephata side. 71 Y Ph Alephata , side BLR SIDE, 98 R ph alephata side . 124 R ph BBLR side , 131 R Y B PH Alephata side . 172 R Y B ph BBLR SIDE .
PUSAD - HINGOLI	IntraState	28/05/2023	14:52	28/05/2023	19:58	T	Distance protection
BHUGAON - LLOYED STEEL	IntraState	28/05/2023	17:02	28/05/2023	17:32	T	Bus section-2 bus bar protection operated.
WARORA - WARORA RLY TSS 1	IntraState	28/05/2023	17:02	28/05/2023	19:19	T	Tripped on backup E/F protection
WARORA-BHUGAON CKT - 1	IntraState	28/05/2023	17:02	28/05/2023	18:20	T	Bus section-2 bus bar protection operated.
BHUGAON-UGML	IntraState	28/05/2023	17:02	28/05/2023	17:35	T	Bus section-2 bus bar protection operated.
WARORA-BHUGAON CKT - 2	IntraState	28/05/2023	17:02	28/05/2023	23:58	T	Bus section-2 bus bar protection operated.
HINGANGHAT - BHUGAON	IntraState	28/05/2023	17:02	28/05/2023	17:40	T	Bus section-2 bus bar protection operated.
BHUGAON- WARDHA	IntraState	28/05/2023	17:02	28/05/2023	17:42	T	Bus section-2 bus bar protection operated.
AAREY - AEML SAKI CKT - 1	IntraState	28/05/2023	17:23			T	Tripped on Differential protection.
KARAD - WATHAR	IntraState	29/05/2023	12:32	29/05/2023	12:50	HT	Hand tripped for Load management on Karad ICT
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 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220 / 110 / 33kV 250MVA AT 1 @ BACKBAY	IntraState	27/05/2023	08:05	28/05/2023	20:30	PO	Project Work-220kV CRP Replacement.
220/33 KV 50 MVA TF - 2@BELWANDI	IntraState	28/05/2023	09:51	28/05/2023	11:18	PO	Premonsoon Maintenance & Supervisory Trials
220/100 KV 100 MVA ICT 2 @ VASAI II	IntraState	28/05/2023	10:13	28/05/2023	15:22	PO	For Premonsoon maintenance. OLTC OSR replacement by agency, Diagnostic testing.
220/33 KV 50 MVA TF - 1@BELWANDI	IntraState	28/05/2023	11:21	28/05/2023	12:33	PO	Premonsoon Maintenance & Supervisory Trials
220/100 KV 100 MVA ICT 1 @ VASAI-II	IntraState	28/05/2023	16:07	28/05/2023	19:41	PO	For Premonsoon maintenance work. OLTC oil replacement RYB by agency and Diagnostic testing.
220/132 KV 100 MVA ICT 1 @ BHUGAON	IntraState	28/05/2023	17:02	28/05/2023	17:37	T	Bus section-2 bus bar protection operated.
220/132 KV 200MVA ICT 2 @ JALNA	IntraState	28/05/2023	17:54	28/05/2023	23:58	T	LV Side Y-Ph LA Burst
220/110/33KV 250 MVA ICT-4 @ MAHALAXMI GIS (T)	IntraState	29/05/2023	00:13	29/05/2023	05:50	PO	RM, PM checks and installation of thermal camera in LT box
220/33 KV 50 MVA PTR - 7 @ WATHAR	IntraState	29/05/2023	08:58			PO	Premoonsoon maint work
220/132 KV 150 MVA ICT 3 @ EKLAHRE (OCR)	IntraState	29/05/2023	09:50	29/05/2023	11:56	PO	Pre-monsoon Maintenance work & CB CRM testing work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 28/May/2023

Statement-VII

Position as on 6.30 Hrs of 29/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/33 KV 50 MVA BBL PTR 2 @ MUDSHINGI	IntraState	29/05/2023	10:03			PO	1) Quarterly maintenance work 2) CB testing work 3) to attend hot spot
220/100 KV 200 MVA ICT 4 @ APTA	IntraState	29/05/2023	10:40			PO	Replacement of LV B ph Bushing due to higher Tan delta observed value is 5.52 %
220/132-110KV 100MVA PTR 1@WATHAR	IntraState	29/05/2023	11:06	29/05/2023	13:29	PO	Overhauling work OLTC Drive mech
132 KV LINE Outages/Trippings							
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
BHIVPURI - AMBERNATH CKT - 1	IntraState	28/05/2023	07:40	28/05/2023	09:57	PO	TREE TRIMMING
KHOPOLI - DAVDI	IntraState	29/05/2023	07:50			PO	Line IVT testing work

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