

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 29/Jun/2024 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	145.298	4401.534	1) Gujrat	-3.566	-34.358
2) Hydro	5.807	237.449	2) Madhya Pradesh	0.015	2.959
3) Gas	5.771	195.627	3) Chattisgarh	1.450	51.180
Total MSPGCL	156.876	4834.610	4) Maharashtra	160.983	5249.369
B) 1) APLM	54.281	1648.850	5) Goa (Amona)	-3.045	-60.852
2) JSWEL	22.876	654.180	Total	155.837	5208.298
3) VIPL	0.000	0.000	a) Mumbai Schedule	36.336	1211.893
4) RPL(AMT)	31.470	875.388	b) Mumbai Drawl	40.116	1284.286
5) SWPGPL	11.292	350.194	c) MSEDCL Bilateral *	89.681	2416.906
6) Other IPP	12.024	403.187	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	36.336	1211.840
C) 1) TPCL Thermal	11.124	365.227	Include PX	0.000	0.000
2) TPCL Hydro	4.393	152.287	Standby	0.000	0.053
3) TPCL Gas	4.122	117.893	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.790	258.707	1) MSEDCL	449.364	13567.424
D) STATE			2) Mumbai Discoms	69.545	2178.399
1) Thermal	298.155	8957.267	3) Other Discoms	11.041	333.806
(A1+C1+C4+(B1-B6))			TOTAL STATE	529.950	16079.629
2) Hydro	10.200	389.736			
(A2+C2)					
3) Gas	9.893	313.520			
(A3+B7+C3)					
4) Wind	41.477	770.307			
6) SOLAR	14.388	440.502			
TOTAL STATE	374.113	10871.332			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	5982	5482	6817	6177
MSPGCL Hydro	178	200	794	178
MSPGCL Gas	270	268	272	131
MSPGCL Total Generation	6430	5950	7883	6486
Central Sector Receipt	6725	6688	6598	5872
WIND	1999	2263	1718	1374
CPP / IPP Thermal	4918	4975	6322	5306
CPP / IPP Gas	0	0	0	0
SOLAR	1464	1283	0	0
Exchange with Mumbai	-1756	-1983	-1710	-1395
MSEDCL DEMAND MET	19298	18693	20315	17282
Load Shedding	0	0	0	0
MSEDCL DEMAND	19298	18693	20315	17282
TPCL GENERATION	842	864	973	674
AEML GENERATION	457	444	470	329
MUMBAI DEMAND	3055	3291	3153	2398
OTHER DISCOM DEMAND	482	483	496	361
STATE DEMAND MET	22835	22467	23964	20041
STATE DEMAND	22835	22467	23964	20041
Frequency (Hz)	50.03	49.99	49.98	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.16 Hz at 13:32 Hrs	49.77 Hz at 12:17 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 29/Jun/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.16	121.18	187	132
Unit 8	13.50	393.60	620	387
Unit 9	12.64	354.80	612	396
Unit 10	0.00	337.89	0	0
Total	30.30	1207.47		
Bhusawal				
Unit 3	3.16	60.20	160	120
Unit 4	0.00	151.03	0	0
Unit 5	9.46	283.53	480	300
Total	12.62	494.76		
Parli				
Unit 6	3.81	56.72	241	133
Unit 7	3.70	71.88	207	144
Unit 8	3.69	62.73	225	144
Total	11.20	191.33		
Chandrapur				
Unit 3	3.34	92.85	160	125
Unit 4	3.38	102.02	162	124
Unit 5	7.81	215.92	415	275
Unit 6	7.25	183.90	372	270
Unit 7	8.17	257.95	449	276
Unit 8	9.12	239.77	418	282
Unit 9	10.16	269.35	500	282
Total	49.23	1361.78		
Paras				
Unit 3	4.53	133.68	233	138
Unit 4	4.94	50.33	252	143
Total	9.47	184.01		
Khaparkheda				
Unit 1	3.56	99.22	165	115
Unit 2	3.78	115.27	186	103
Unit 3	3.85	98.36	178	128
Unit 4	4.08	116.75	191	132
Unit 5	10.81	313.75	490	300
Total	26.09	743.35		
Nasik				
Unit 3	0.00	64.85	0	0
Unit 4	3.24	56.53	183	126
Unit 5	3.14	97.46	160	122
Total	6.37	218.84		
Uran				
All Units	5.77	195.63	279	129
Total	5.77	195.63		
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)	0.00	1.47	0	0
Total	0.00	1.47		
Koyna				
Stage 1-2	1.63	72.84	250	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.24	45.51	235	0
Stage 3	0.75	31.59	160	0
Total	2.61	149.93		
Hydro				
KDPH	0.00	2.96	0	0
VTRNA	0.71	21.00	60	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.36	5.21	40	0
SMLHY_PTN	2.13	52.13	96	69
GHATGHAR	0.00	6.22	0	0
Total	3.19	87.52		
Wind				
Total	41.48	770.31	0	0
Total	41.48	770.31		
CPP				
APML(Mus)	54.28	1648.85	0	0
JSWEL(Mus)	22.88	654.18	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.47	875.39	0	0
SWPGPL-Mus	11.29	350.19	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.81	162.65	267	193
Other(Mus)	1.86	84.88	0	0
JPL	4.36	155.66	264	157
Total	131.94	3931.80		
SOLAR				
Total	14.39	440.50	0	0
Total	14.39	440.50		
Tata				
Trombay 5	7.18	241.09	350	259
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	73.95	108	108
Trombay 7B	1.53	43.94	65	51
TATA Hydro	4.39	152.29	303	68
Trombay 8	3.94	124.14	219	131
Total	19.64	635.41		
AEML				
DTPS U-1&2	9.79	258.71	498	308
Total	9.79	258.71		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	145.30	4401.53	MSPGCL Total	156.88	4834.61
			MSPGCL Thml+Gas	151.07	4597.16	Koyna 1,2 & 4 Total	1.86	118.35
			MSPGCL Hydro	5.81	237.45	State Total	374.11	10871.33

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 29/Jun/2024

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	6215	168	129	6512	1475	5485	0	0	6339	6293	-1407	17926	0	0	17926	2734	432	21092	49.97
2	6226	179	129	6534	1445	5448	0	0	6269	5927	-1308	17645	0	0	17645	2542	401	20588	49.94
3	6177	178	131	6486	1374	5306	0	0	6182	5872	-1395	17282	0	0	17282	2398	361	20041	49.96
4	6298	186	132	6616	1428	5249	0	0	6128	5907	-1302	17546	0	0	17546	2308	352	20206	50.03
5	6363	183	156	6702	1461	5694	0	0	6247	5369	-1268	17582	0	0	17582	2274	376	20232	49.99
6	6404	194	218	6816	1534	5767	0	1	6456	6181	-1226	18654	0	0	18654	2316	419	21389	49.98
7	6563	162	270	6995	1517	6010	0	114	6418	6332	-1251	19269	0	0	19269	2366	448	22083	49.99
8	6364	128	272	6764	1451	5472	0	534	6648	6443	-1372	18820	0	0	18820	2496	472	21788	50.00
9	5893	252	271	6416	1599	5076	0	1006	6774	6733	-1588	18761	0	0	18761	2758	481	22000	50.03
10	5982	178	270	6430	1999	4918	0	1464	6982	6725	-1756	19298	0	0	19298	3055	482	22835	50.03
11	5332	183	267	5782	2129	4681	0	1780	7423	7203	-2062	19026	0	0	19026	3243	487	22756	49.98
12	5021	156	268	5445	2171	4668	0	1832	7386	7187	-2034	18785	0	2	18785	3327	484	22596	49.94
13	4853	137	268	5258	2101	4751	0	1798	7274	7202	-2008	18605	0	0	18605	3322	497	22424	49.93
14	4888	222	269	5379	2215	4738	0	1748	7126	6878	-2019	18466	0	0	18466	3245	473	22184	50.05
15	5510	163	267	5940	2278	4876	0	1624	6894	6261	-1951	18557	0	1	18557	3275	471	22303	50.01
16	5482	200	268	5950	2263	4975	0	1283	7097	6688	-1983	18693	0	0	18693	3291	483	22467	49.99
17	5667	247	267	6181	2414	4992	0	802	7128	6739	-2012	18620	0	2	18620	3228	496	22344	50.05
18	5782	243	272	6297	2313	5007	0	348	7157	7175	-2033	18603	0	1	18603	3180	504	22287	49.99
19	6328	424	272	7024	1966	5399	0	54	7004	7061	-1896	19078	0	0	19078	3110	530	22718	49.98
20	6817	794	272	7883	1718	6322	0	0	6746	6598	-1710	20315	0	0	20315	3153	496	23964	49.98
21	6979	386	272	7637	1306	6788	0	0	6643	6349	-1627	19977	0	0	19977	3115	476	23568	50.01
22	6891	343	275	7509	1168	6814	0	0	6478	6049	-1630	19426	0	0	19426	2999	484	22909	50.01
23	6655	302	277	7234	1082	6755	0	0	6531	6377	-1708	19264	0	0	19264	2932	476	22672	49.98
24	6608	199	279	7086	1070	6752	0	0	6399	6288	-1570	19167	0	0	19167	2878	459	22504	50.00
MUs	145.30	5.81	5.77	156.88	41.48	131.94	0.00	14.39	161.73	155.84	-40.12	449.36	0.00	0.01	449.36	69.55	11.04	529.95	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.

*Load Shedding due to Transmission Constraint :-

To avoid Overloading of 50MVA 132/33KV TF-2 due to failure of 50MVA TF-1 at 132KV Newasa SS.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 29/Jun/2024

Position as on 6.30 Hrs of 30/Jun/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	Koyna Unit 2	70	15/06/2024	07:10		Continued.	Govrner renovation	10/07/2024
MSPGCL	Bhusawal Unit 4	500	16/06/2024	00:00		Continued.	Annual Overhaul	06/07/2024
MSPGCL	Koyna Unit 10	80	20/06/2024	18:00	30/06/2024	18:00	For laying of Optical fiber cable from powerhouse to switchyard on overhead 220 KV EHV line	
MSPGCL	Koyna Unit 9	80	20/06/2024	18:00	30/06/2024	18:00	For laying of Optical fiber cable from powerhouse to switchyard on overhead 220 KV EHV line	
MSPGCL	Paras Unit 3	250	30/06/2024	22:35		Continued.	Annual Overhaul	14/08/2024
Total Capacity MSPGCL		980						
Total Capacity PLANNED OUTAGE		980						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/07/2024
MSPGCL	Koradi Unit-10	660	28/06/2024	00:54		Continued.	Boiler Tube Leakage	02/07/2024
MSPGCL	Uran Unit 8	108	28/06/2024	14:36	29/06/2024	04:23	Comp surge Protection	
Total Capacity MSPGCL		1013						
TPC-G								
TPC-G	Trombay 7B	60	28/06/2024	19:31	29/06/2024	00:02	Gas shortage	
Total Capacity TPC-G		60						
IPP								
IPP	SWPGPL U-4	135	29/06/2024	07:10	29/06/2024	11:27	Due to turbine Problem.	
Total Capacity IPP		135						
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.	30/12/2024
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.	30/11/2024
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		1528						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 29/Jun/2024

Position as on 6.30 Hrs of 30/Jun/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 5	108	17/06/2024	21:44		Continued.	Zero Schedule given by MSEDCL	
MSPGCL	Uran Unit 6	108	26/06/2024	22:30		Continued.	No Schedule from MSEDCL.	
Total Capacity MSPGCL		216						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		216						
UNIT OUT ON TOLLING *								
MSPGCL								
MSPGCL	Nasik Unit 3	210	19/06/2024	17:30		Continued.	Case IV Tolling	
Total Capacity MSPGCL		210						
Total Capacity UNIT OUT ON TOLLING *		210						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 29/Jun/2024

Statement-VII

Position as on 6.30 Hrs of 30/Jun/2024

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 (712) OF AKOLA CKT - 2 @ KORADI 3	IntraState	29/06/2024	09:34	29/06/2024	13:24	PO	Annual Maintenance of CB & CT at Koradi-III SS.
765 KV LR Outages/Trippings							
707 LR (TIRODA CKT - 2) REACTOR @ KORADI 3	IntraState	30/06/2024	09:10	30/06/2024	18:33	PO	Six monthly changeover of Y-Ph Reactor to be taken in service in place of Spare-ph Reactor as per CEA regulation at Koradi-III SS. Last changeover date 10.01.2024
765 KV LINE Outages/Trippings							
TIRODA - KORADI 3 CKT - 2	IntraState	30/06/2024	09:10	30/06/2024	18:33	PO	Six monthly changeover of Y-Ph Reactor to be taken in service in place of Spare-ph Reactor as per CEA regulation at Koradi-III SS. Last changeover date 10.01.2024
400 KV LINE Outages/Trippings							
400KV RPL - AKOLA CKT 1	InterState	29/06/2024	05:30	29/06/2024	17:11	EO	409 Akola-1 line hotspot observed in R Phase wave trap.
KALWA - TALEGAON (PG)	InterState	29/06/2024	23:57	30/06/2024	02:55	HT	Emergency outage by Talegaon ss
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
CHANDRAPUR 2 - WARORA CKT-1	IntraState	22/04/2024	17:27			T	Tripped on distance protection.
CHANDRAPUR 2 - WARORA CKT-2	IntraState	22/04/2024	17:27			T	Tripped on distance protection.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	23/06/2024	19:11			HT	H/T For load Management.
BUS COUPLER @ KALWA	IntraState	28/06/2024	23:04	29/06/2024	13:13	EO	To attend the Heavy sparking observed on R & B-ph Bus Isolator.
KARAD - TALANDGE CKT - 1	IntraState	29/06/2024	08:02	29/06/2024	09:40	EO	Hot spot of 212degree cel. at IPS clamp towards 29C isolator
KHADKA- DEEPNAGAR CKT 1	IntraState	29/06/2024	15:20	29/06/2024	18:43	PO	Routine bay maintenance works.
LONIKAND I - KOYNA STAGE-IV	IntraState	30/06/2024	11:46	30/06/2024	18:41	PO	R&M Scheme work Replacement of disc insulator by PLRI at differnt locations
KHADKA-AURANGABAD (WALUJ)	IntraState	30/06/2024	13:38			HT	For System Overvoltage
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 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/11kv STN-4A @ DEEPNAGAR	IntraState	26/06/2024	11:13			PO	For E/M for checking, cleaning and oil filtration work at MSPGCL End.
400/220/33 KV 315 MVA ICT - 3 @ PADGHE	IntraState	28/06/2024	14:56	29/06/2024	00:17	PO	1) Replacement of Differential Realy 2) Bay Maint work 3) MTAMC work 4) Bph IV Bushing Tand rechecking work if weather is clear 5.replacement of 29C bus PG isolator replacement work
400/220/33 KV 315MVA ICT - 3 @ KHADKA	IntraState	29/06/2024	08:18	29/06/2024	17:46	PO	For replacement of OTI and WTI meter of R , Y and B phase Unit and routine maintenance works.
400 KV BUSBAR Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 29/Jun/2024

Statement-VII

Position as on 6.30 Hrs of 30/Jun/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS - 2 @ BABHLESHWAR	IntraState	30/06/2024	12:32	30/06/2024	14:35	PO	29B Isolator alignment and servicing in 400 KV Padghe II bay and Connection of Hanger rod assembly on 400 kV Main Bus-II in Reactor-II Bay by Hot Line Method
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV LINE Outages/Trippings							
BALE - SOLAPUR (PG)	InterState	19/06/2024	08:56			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
MAIN BUS - 1 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
NTT - KALWA	IntraState	05/06/2024	00:20			PO	For carrying out the cable end termination work at Gigaplex for work of GIS s/stn of M/s Gigaplex s/stn (PGD) and opportunity outage for cable cutting work for work of 220kV GIS S/tn M/s NTT Global DC NAV2 Pvt Ltd.
TOPWORTH - KHANDESHWAR	IntraState	15/06/2024	14:24			PO	Making LILO of 220kV Khandeshwar - Topwarth line & 220kV Khandeshwar Panvel TSS line and commissioning of 220/33kV Timber Market GIS, Panvel
PANVEL TSS - KHANDESHWAR	IntraState	15/06/2024	14:30			PO	Making LILO of 220kV Khandeahwar Topwarth line & 220kV Khandeshwar - Panvel TSS line and commissioing of 220/33kV Timber Market GIS, Panvel
OSMANABAD - SOLAPUR (BALE)	IntraState	19/06/2024	09:15			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
TALANDGE - BIDRI	IntraState	28/06/2024	10:46	29/06/2024	00:02	PO	Retrofitting of Backup OC & EF Relay.
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	IntraState	29/06/2024	00:06	29/06/2024	05:58	PO	METRO-4 WORK IN VICINITY
TROMBAY - VIKHROLI (GIS) CKT - 2	IntraState	29/06/2024	00:29	29/06/2024	05:54	PO	METRO-4 WORK IN VICINITY
PADGHE - JINDAL	IntraState	29/06/2024	04:13	29/06/2024	06:07	T	Distance Protection
GHATGHAR - JINDAL	IntraState	29/06/2024	04:13	29/06/2024	06:33	T	Distance Protection
PIRANGUT - HINJAWADI 2	IntraState	29/06/2024	07:25	29/06/2024	19:39	PO	Work of stringing of conductor from New Monopole Loc. No. 154 to loc 153(Old tower)
NEW KOYNA - POPHALI	IntraState	29/06/2024	10:22	29/06/2024	14:25	PO	Diagnostic testing & Relay testing work , Routine maint. Work
KALMESHWAR-KALMESHWAR RLY TSS 1	IntraState	29/06/2024	10:23	29/06/2024	16:54	PO	LA replacement work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 29/Jun/2024

Statement-VII

Position as on 6.30 Hrs of 30/Jun/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BALAPUR-AKOLA I	IntraState	29/06/2024	11:00	29/06/2024	20:06	PO	29C Isolator R&B phase main blade & Earth blade fixing work
KARAD - VITA CKT- 2	IntraState	29/06/2024	11:08	29/06/2024	19:28	PO	Insulator string replacement at various locations under scheme
VITA - KHANAPUR LINE	IntraState	29/06/2024	11:08	29/06/2024	19:28	PO	Insulator string replacement at various locations under scheme
NTT - BAPGAON	IntraState	29/06/2024	15:15	29/06/2024	20:38	PO	Connecting auxillary jumper at CTT loc no. 399A of NTT Estella. The cables at Gigaplex(PDG) will be kept on soak test for 24 hrs by keeping the kalwa end breaker in off condition.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	29/06/2024	15:30			PO	Connecting auxillary jumper at CTT loc no. 399A of NTT Estella. The cables at Gigaplex(PDG) will be kept on soak test for 24 hrs by keeping the kalwa end breaker in off condition.
BORIVALI - TARAPUR	IntraState	29/06/2024	15:35	29/06/2024	19:15	T	Distance protection operated
MHAISAL - ALKUD	IntraState	29/06/2024	16:47	29/06/2024	18:09	PO	Hotspot attending work at Wave trap line side gantry jump Y-B Ph
GHATGHAR - BAPGAON	IntraState	30/06/2024	00:20	30/06/2024	01:10	T	Tripped on distance protection
KALWA - PANCHANAND	IntraState	30/06/2024	01:20	30/06/2024	04:20	EO	To attend red hot spot on B ph jumper cone at TL no. 2 in Panchanand lilo section.
WARDHA - WARDHA (PG)	IntraState	30/06/2024	01:29	30/06/2024	04:31	HT	Emergency outage by Wardha (M)
MAHAD-KALAMBANI(TSS)	IntraState	30/06/2024	02:25	30/06/2024	05:08	T	At Kalambani TSS Y phase PT burst at railway premises
PEDAMBE-KALAMBANI(TSS)	IntraState	30/06/2024	02:25	30/06/2024	05:06	T	At Kalambani TSS Y phase PT burst at railway premises
GHATGHAR - BAPGAON	IntraState	30/06/2024	04:53	30/06/2024	15:24	T	Tripped on distance protection
PIRANGUT - HINJAWADI 2	IntraState	30/06/2024	07:40	30/06/2024	21:20	PO	Work of stringing of conductor from between Monopole Loc. No. 155-156 (old tower) alongwith cut point formation. Stringing of OPGW from loc 153-157
GOREGAON - AAREY CKT - 1	IntraState	30/06/2024	08:00	30/06/2024	14:06	PO	Replacement of faulty BCU at Aarey EHV Station
BALAPUR-AKOLA II	IntraState	30/06/2024	10:04	30/06/2024	12:56	EO	Fixing of B-Ph pilot string suspension clamp at Loc no.35
TROMBAY - ANTOP HILL CKT - 2	IntraState	30/06/2024	10:30	30/06/2024	17:06	PO	R/M AND TESTING
PEDAMBE-KALAMBANI(TSS)	IntraState	30/06/2024	12:05	30/06/2024	13:36	T	Tripped at Pedhambe end only
MALHARPETH SATARA MIDC	IntraState	30/06/2024	22:08			T	Tripped on dsitance protection.
TROMBAY - VIKHROLI (GIS) CKT - 3	IntraState	30/06/2024	23:17		Continued.	PO	METRO-4 WORK IN VICINITY
TROMBAY - VIKHROLI (GIS) CKT - 4	IntraState	30/06/2024	23:31		Continued.	PO	METRO-4 PROJECT WORK IN VICINITY
220 KV ICT Outages/Trippings							
220/33kv 125 MVA TF 2 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
220/132KV 100MVA ICT-2 @ WALCHANDNAGAR	IntraState	21/06/2024	12:50			PO	Augmentation of 100 MVA ICT-02 with 200 MVA ICT
220/33 KV 50 MVA PTR 1 @ BABHLESHWAR	IntraState	29/06/2024	10:16	29/06/2024	18:15	PO	Attending red hot on TF LV CTs and replacement of HV B-ph CT
220/132 KV 200 MVA ICT 1	IntraState	29/06/2024	11:00	29/06/2024	18:00	PO	Pr-Monsoon maintenance work
110 KV LINE Outages/Trippings							
KALYAN KALWA SALSETTE 2	IntraState	29/06/2024	12:40	29/06/2024	14:22	EO	Hanging object and bird nest removal at loc. 74

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