

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 12/Apr/2023 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	158.455	1899.884	1) Gujrat	-4.924	-46.936
2) Hydro	30.592	255.847	2) Madhya Pradesh	9.637	103.470
3) Gas	0.603	28.471	3) Chattisgarh	5.590	60.060
Total MSPGCL	189.650	2184.202	4) Maharashtra	200.001	2175.482
B) 1) APLM	74.694	887.758	5) Goa (Amona)	-1.762	-17.004
2) JSWEL	26.425	289.894	Total	208.542	2275.072
3) VIPL	0.000	0.000	a) Mumbai Schedule	39.059	391.765
4) RPL(AMT)	31.226	342.387	b) Mumbai Drawl	42.712	437.184
5) SWPGPL	12.405	132.222	c) MSEDCL Bilateral *	102.588	1161.222
6) Other IPP	20.339	271.154	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	39.059	391.765
C) 1) TPCL Thermal	14.361	132.171	Include PX	0.000	0.000
2) TPCL Hydro	7.707	60.850	Standby	0.000	0.000
3) TPCL Gas	3.809	31.500	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.654	122.426	1) MSEDCL	533.980	6157.054
D) STATE			2) Mumbai Discoms	74.243	784.131
1) Thermal	343.559	4077.896	3) Other Discoms	10.551	121.186
(A1+C1+C4+(B1-B6))			TOTAL STATE	618.774	7062.371
2) Hydro	38.299	316.697			
(A2+C2)					
3) Gas	4.412	59.971			
(A3+B7+C3)					
4) Wind	8.111	149.980			
6) SOLAR	15.851	182.755			
TOTAL STATE	410.232	4787.299			

* 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 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6008	6360	7011	6559
MSPGCL Hydro	401	589	2124	848
MSPGCL Gas	0	84	80	0
MSPGCL Total Generation	6409	7033	9215	7407
Central Sector Receipt	10310	10761	7970	8067
WIND	110	157	547	632
CPP / IPP Thermal	6680	6736	7045	7030
CPP / IPP Gas	0	0	0	0
SOLAR	2153	1289	0	0
Exchange with Mumbai	-2246	-2197	-1717	-1501
MSEDCL DEMAND MET	22944	23287	22592	21289
Load Shedding	0	0	0	0
MSEDCL DEMAND	22944	23287	22592	21289
TPCL GENERATION	1051	1252	1238	708
AEML GENERATION	214	223	229	236
MUMBAI DEMAND	3511	3672	3184	2445
OTHER DISCOM DEMAND	472	493	468	346
STATE DEMAND MET	26927	27451	26244	24080
STATE DEMAND	26927	27451	26244	24080
Frequency (Hz)	50.03	50.01	49.95	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 18:02 Hrs	49.78 Hz at 19:10 Hrs	50	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 12/Apr/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.42	55.51	200	155
Unit 8	14.71	165.42	633	580
Unit 9	0.70	21.70	363	0
Unit 10	14.00	159.38	611	550
Total	33.83	402.00		
Bhusawal				
Unit 3	3.40	40.33	160	120
Unit 4	9.06	96.98	445	285
Unit 5	9.22	129.12	460	285
Total	21.68	266.42		
Parli				
Unit 6	5.30	60.39	250	150
Unit 7	4.48	56.45	234	151
Unit 8	4.18	46.53	187	142
Total	13.96	163.37		
Chandrapur				
Unit 3	3.82	45.21	165	130
Unit 4	0.04	23.75	22	0
Unit 5	9.39	108.00	420	305
Unit 6	9.16	105.14	415	290
Unit 7	9.95	113.48	441	304
Unit 8	11.59	133.20	497	466
Unit 9	11.45	83.18	493	465
Total	55.40	611.96		
Paras				
Unit 3	5.38	50.69	235	214
Unit 4	5.33	47.35	228	212
Total	10.71	98.04		
Khaparkheda				
Unit 1	3.29	35.52	140	130
Unit 2	2.33	27.07	121	0
Unit 3	1.81	47.98	184	0
Unit 4	4.33	50.86	190	165
Unit 5	2.89	103.91	475	0
Total	14.65	265.36		
Nasik				
Unit 3	4.22	47.98	182	169
Unit 4	4.00	16.46	175	133
Unit 5	0.00	28.30	0	0
Total	8.23	92.73		
Uran				
All Units	0.60	28.47	84	0
Total	0.60	28.47		
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)	0.13	1.62	45	0
Total	0.13	1.62		
Koyna				
Stage 1-2	7.48	63.14	535	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	14.20	105.88	1010	0
Stage 3	4.54	36.03	320	0
Total	26.21	205.04		
Hydro				
KDPH	0.83	10.19	35	34
VTRNA	1.18	14.17	60	0
TILLARI	0.00	1.82	0	0
BHIRA T.R.	0.40	3.33	80	0
SMLHY_PTN	1.84	19.68	83	75
GHATGHAR	0.00	0.00	0	0
Total	4.25	49.18		
Wind				
Total	8.11	149.98	0	0
Total	8.11	149.98		
CPP				
APML(Mus)	74.69	887.76	0	0
JSWEL(Mus)	26.42	289.89	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.23	342.39	0	0
SWPGPL-Mus	12.40	132.22	0	0
Dhariwal	6.29	71.24	273	243
IEPL	5.47	61.37	269	157
Other(Mus)	8.57	138.54	0	0
Total	165.09	1923.42		
SOLAR				
Total	15.85	182.76	0	0
Total	15.85	182.76		
Tata				
Trombay 5	9.38	86.86	440	267
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.34	18.09	107	43
Trombay 7B	1.47	13.41	65	38
TATA Hydro	7.71	60.85	439	139
Trombay 8	4.98	45.31	233	146
Total	25.88	224.52		
AEML				
DTPS U-1&2	5.65	122.43	360	198
Total	5.65	122.43		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	158.46	1899.88	MSPGCL Total	189.65	2184.20
			MSPGCL Thml+Gas	159.06	1928.36	Koyna 1,2 & 4 Total	21.67	169.02
			MSPGCL Hydro	30.59	255.85	State Total	410.23	4787.30

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 12/Apr/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	6482	2012	0	8494	518	7072	0	0	7348	7584	-1495	21786	0	0	21786	3087	386	25260	49.99
2	6501	1942	0	8443	631	7045	0	0	7308	7394	-1471	21674	0	0	21674	2881	368	24923	50.01
3	6506	1493	0	7999	640	7063	0	0	7491	7397	-1394	21353	0	0	21353	2643	352	24348	50.00
4	6559	848	0	7407	632	7030	0	0	8299	8067	-1501	21289	0	0	21289	2445	346	24080	49.98
5	6573	1658	0	8231	467	6981	0	0	7700	7637	-1376	21578	0	0	21578	2391	362	24331	49.95
6	6532	1851	0	8383	375	6996	0	0	7960	8270	-1378	22264	0	0	22264	2454	383	25100	49.97
7	6510	2060	0	8570	241	6955	0	80	8094	8718	-1367	22771	0	0	22771	2503	425	25700	50.00
8	6668	1053	0	7721	146	6754	0	501	8912	8697	-1607	21779	0	0	21779	2584	433	24796	50.07
9	6606	458	0	7064	93	6766	0	1099	9071	9077	-1772	21867	0	0	21867	2879	460	25206	49.99
10	6249	496	0	6745	113	6668	0	1682	9602	9556	-2082	22208	0	0	22208	3191	474	25873	49.93
11	6213	621	0	6834	130	6659	0	1992	10182	9921	-2310	22761	0	67	22761	3420	464	26646	50.07
12	6008	401	0	6409	110	6680	0	2153	10634	10310	-2246	22944	0	299	22944	3511	472	26927	50.03
13	6009	152	0	6161	132	6563	0	2103	10373	10226	-2038	22674	0	89	22674	3530	474	26677	50.03
14	6321	154	20	6495	188	6664	0	2033	10075	10276	-2124	23090	0	21	23090	3480	443	27012	50.03
15	6308	328	84	6720	166	6692	0	1676	10920	10261	-2276	22772	0	57	22772	3606	467	26845	50.03
16	6360	589	84	7033	157	6736	0	1289	10627	10761	-2197	23287	0	95	23287	3672	493	27451	50.01
17	6498	902	80	7480	232	6777	0	861	9993	10259	-2108	22989	0	87	22989	3598	512	27099	50.02
18	6642	1490	65	8197	328	6789	0	354	9162	8925	-1917	22165	0	22	22165	3425	512	26101	50.03
19	6829	1947	20	8796	472	6971	0	28	7468	7495	-1711	21556	0	0	21556	3221	496	25272	49.99
20	7011	2124	80	9215	547	7045	0	0	7508	7970	-1717	22592	0	0	22592	3184	468	26244	49.95
21	7036	2019	80	9135	500	7074	0	0	7190	7469	-1683	22035	0	0	22035	3117	460	25612	50.02
22	7217	1967	5	9189	495	7053	0	0	6999	7229	-1614	21900	0	0	21900	3094	452	25446	50.00
23	7333	1993	4	9330	431	7021	0	0	6931	7389	-1637	22093	0	0	22093	3130	441	25664	49.92
24	7484	2034	81	9599	367	7035	0	0	7061	7654	-1691	22555	0	0	22555	3197	410	26161	49.96
MUs	158.46	30.59	0.60	189.65	8.11	165.09	0.00	15.85	206.91	208.54	-42.71	533.98	0.00	0.74	533.98	74.24	10.55	618.77	50.00

NOTE : ALL VALUES IN MW

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

Transmission Constraint Remark:-

Due to low voltage at 400kV Lonikand-1 & Jejuri s/s to avoid LTS operation on undervoltage. (LTS operated from 11:23 to 13:25 hrs)

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 12/Apr/2023

Position as on 6.30 Hrs of 13/Apr/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Uran Unit 6	108	11/04/2023	11:17	12/04/2023	13:22	NO SCHEDULE	
MSPGCL	Uran Unit 8	108	11/04/2023	11:19		Continued.	NO SCHEDULE	
MSPGCL	Koyna Unit 7	80	12/04/2023	08:10	12/04/2023	17:10	Preventive Maintenance Work	
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
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	12/04/2023
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.	Gas shortage	
MSPGCL	Ghatghar Unit-2	125	08/02/2023	07:02		Continued.	Stator Earth Fault	01/06/2023
MSPGCL	Chandrapur Unit 4	210	08/04/2023	00:00	12/04/2023	22:09	Boiler Tube Leakage	
MSPGCL	Koradi Unit 9	660	08/04/2023	11:01	12/04/2023	20:47	Boiler Tube Leakage	
MSPGCL	Nasik Unit 5	210	08/04/2023	20:20		Continued.	Boiler Tube Leakage	13/04/2023
MSPGCL	Khaparkheda Unit 5	500	10/04/2023	09:50	12/04/2023	15:57	Boiler Tube Leakage	
MSPGCL	Uran Unit B0	120	10/04/2023	19:07		Continued.	I&C Fault	
AEML	AEML Unit 1	250	12/04/2023	00:47		Continued.	Boiler Tube Leakage	15/04/2023
MSPGCL	Khaparkheda Unit 3	210	12/04/2023	10:20		Continued.	Boiler Tube Leakage	13/04/2023
MSPGCL	Khaparkheda Unit 2	210	12/04/2023	15:07	12/04/2023	18:30	ID Fan Problem	
MSPGCL	Uran Unit 6	108	12/04/2023	17:47	12/04/2023	18:36	No Schedule	
MSPGCL	Uran Unit 6	108	12/04/2023	21:03		Continued.	No Schedule	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 13/Apr/2023

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							
AKOLA II - EKTUNI CKT - 1	IntraState	09/04/2023	22:22			T	Tripped on distance protection
400 KV LR Outages/Trippings							
50 MVAR LINE REACTOR OF BHUSAWAL LINE @ 400 KV KORADI	IntraState	12/04/2023	05:26	12/04/2023	16:51	PO	Bushings TAN Delta
400KV RPL LINE REACTOR @ 400KV KORADI	IntraState	12/04/2023	05:26	12/04/2023	16:51	PO	Bushings TAN Delta
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
PADGHE - BOISAR (PG)	InterState	12/04/2023	23:05	12/04/2023	23:49	HT	H/T for Isolation of its Line Reactor
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/04/2023	11:30			HT	H/T TO CONTROL LINE LOADING OF PUNE PG
MAIN BUS - 1 @ TALANDGE	IntraState	10/04/2023	14:36	12/04/2023	21:36	PO	For PG isolator alignment with bus hanger in bay augmentation work of Kolhapur(PG)-Kolhapur(MSETCL)#2 Bay at MSETCL, Talandage(Kolhapur)
220 KV CHANDRAPUR 2 - CHANDRAPUR MIDC CKT	IntraState	12/04/2023	01:58	12/04/2023	11:45	T	AT MIDC = R PH-E,IF=6.20 KA,D=8.88KM, Z1, AT CH2 E= R PH-E, D=9.95KM,IF=9.6KA, Z1.
RPL(AMT) NANDGAON PETH - KORADI	IntraState	12/04/2023	05:26	12/04/2023	05:59	HT	for outage on line reactor
220 KV CHANDRAPUR (400 KV) - TADALI CKT	IntraState	12/04/2023	08:25	12/04/2023	11:40	T	To attained break down ofch-2-midc ckt.
CHANDRAPUR - KHAPERKHEDA	IntraState	12/04/2023	11:14	12/04/2023	13:45	PO	Diagnostic Testing of CBs
220 KV TAPTITANDA (400 KV) - WALUJ CKT- 1	IntraState	12/04/2023	15:32	12/04/2023	19:50	T	TRIPPED ON DISTANCE PROTECTION
KORADI-NANDGAONPETH (RPL)	IntraState	12/04/2023	16:35	12/04/2023	16:51	PO	400KV KORADI-NANDGAONPETH (RPL) line will be out from 17:00hrs to 17:30hrs for work of Bushings TAN Delta of 400KV RPL LINE REACTOR @ 400KV KORADI
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.
400/220/33KV 315MVA ICT - 2 @ LONIKAND	IntraState	12/04/2023	11:23	12/04/2023	11:52	T	At 400kv Lonikand 1 ss, Under voltage stage 1 & 2 LTS operated, meanwhile 400/220kv ICT-2 HV & LV tripped on operation of master trip relay. The details investigation about operation of 86 relay is in process
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	12/04/2023	12:42	12/04/2023	19:27	PO	Regular Maint work and Dignostic testing work
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	IntraState	12/04/2023	22:50	13/04/2023	00:48	HT	H/T For emergency outage.
400 KV BR Outages/Trippings							
BUS REACTOR (125 MVar) - 2 @ KOLHAPUR (TALANDGE)	IntraState	12/04/2023	11:36	12/04/2023	14:10	PO	Quarterly maintenance work
220 KV TBC Outages/Trippings							
TBC @ PAL-DOMBIVALI-220 kv	InterState	12/04/2023	10:02	12/04/2023	13:32	PO	CB Diagnostic & RM Work.
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 13/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
NEW KOYNA - NIWALI	IntraState	10/04/2023	10:20			PO	TBC Shifting for replacement of Dynamic seal of circuit breaker R.PH.
NANDED CITY - GIS KONDHWA	IntraState	10/04/2023	17:45	12/04/2023	20:10	EO	Replacement of B Phase string at loc. No. 73 A STN.
BOISAR II - TARAPUR	IntraState	11/04/2023	09:07			PO	Replacement of Rusted Hardware work under scheme at Loc No.28 To 50, by M/s.BNC Power Project.
NERLE - DASGAON	IntraState	12/04/2023	08:28	12/04/2023	13:02	PO	Cold line chemical washing & Maintenance Work.
KALMESHVAR-PANDHURNA	IntraState	12/04/2023	09:27	12/04/2023	20:00	PO	s/d is for Re-sagging work at loc no 03R-278, 278-294
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	12/04/2023	09:45	12/04/2023	19:26	HT	For load management
AKOLA-PARAS CKT NO-I	IntraState	12/04/2023	10:39	12/04/2023	12:57	T	Flashover disc replacement work at loc. 42 r phase.
TEMBHURNI - JEUR	IntraState	12/04/2023	12:22	12/04/2023	16:30	PO	Outage is required for Replacement of Yph problematic CC by new CC
NERLE - PEDAMBE	IntraState	12/04/2023	12:52	12/04/2023	16:25	T	TRIPPED ON DIST.PROTECTION
JAMDE-DONDAICHA 1	IntraState	12/04/2023	13:29	12/04/2023	14:07	T	D:D./P,Z1,Y-B PH,21.20 KM.
CHIKHALI-JALNA II	IntraState	12/04/2023	16:38	12/04/2023	18:10	T	To remove plastic polythene is hanging on r-phase conductor.
KALYANI - BARAMATI AGRO	IntraState	12/04/2023	17:17	12/04/2023	19:40	PO	For hot spot attending work
220 KV VIRODA - AMALNER	IntraState	12/04/2023	17:30	12/04/2023	22:32	HT	B ph ct replacement work due to oil leakage also diganostic and maintenance work.
SATANA - GANGAPUR	IntraState	12/04/2023	17:32	12/04/2023	23:05	PO	Relay testing work.
OSMANABAD - SOLAPUR (BALE)	IntraState	12/04/2023	21:49	13/04/2023	01:08	HT	H/T For Emergency outage
TALANDGE - MUDSHINGI CKT - 1	IntraState	12/04/2023	22:48	13/04/2023	00:53	HT	H/T For ICT-3 Emergency Outage.
TALANDGE - MUDSHINGI CKT - 2	IntraState	12/04/2023	22:48	13/04/2023	00:53	HT	H/T For ICT-3 Emergency Outage.
BHUGAON - WARDHA (PG)	IntraState	12/04/2023	23:17	13/04/2023	01:15	HT	H/T For controlling Overdrawal.
WARDHA - WARDHA (PG)	IntraState	12/04/2023	23:21	13/04/2023	01:21	HT	H/T For Controlling Overdrawal.
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 KV 100 MVA PTR 1 @ BIDRI	IntraState	12/04/2023	09:07	12/04/2023	15:43	PO	For Tan Delta Testing
220/100 KV 125 MVA ICT 2 @ JAMBHUL	IntraState	12/04/2023	10:00	12/04/2023	15:52	PO	1) OLTC Servicing & Overhauling Work. 2) Bay RM Work.
220/132 KV 100 MVA ICT	IntraState	12/04/2023	13:21	12/04/2023	20:39	T	For scada integration work demanded by ziv engineer as per instruction of testing unit amravati.
220/100 KV 100 MVA ICT 1 @ VASAI-II	IntraState	13/04/2023	06:16			PO	For 100MVA, 220/100kv ICT-1 HV Yph LA LCM is found to be higher. Hence replacement is to be carried out.
132 KV LINE Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 12/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 13/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KANHAN-PENCH	IntraState	12/04/2023	09:55	12/04/2023	19:28	EO	The tower loc no 11 B, on which the above mentioned line i.e. 132kV Kanhan Pench & 132kV Kanhan Mansar Ckts are running, found bend, from second section along with upper leg, bracing & members. Hence work is to be carried out on emergency basis.
KANHAN-MANSAR	IntraState	12/04/2023	09:55	12/04/2023	15:45	PO	Routine Maint. Work
KANHAN-MANSAR	IntraState	12/04/2023	09:55	12/04/2023	15:45	EO	The tower loc no 11 B, on which the above mentioned line i.e. 132kV Kanhan Pench & 132kV Kanhan Mansar Ckts are running, found bend, from second section along with upper leg, bracing & members. Hence work is to be carried out on emergency basis.
110 KV LINE Outages/Trippings							
SALSETTE VIKHROLI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
WAGHIVALI - CHEMBUR	IntraState	04/04/2023	21:59			PO	FOR 400 KV KVPTL WORK
WAGHIVALI - MANKHURD	IntraState	04/04/2023	23:57			PO	FOR 400 KV KVPTL WORK

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