

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Apr/2023 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	179.715	3096.838	1) Gujrat	0.251	-70.107
2) Hydro	24.118	411.319	2) Madhya Pradesh	11.175	167.460
3) Gas	4.621	52.564	3) Chattisgarh	3.200	85.340
Total MSPGCL	208.454	3560.721	4) Maharashtra	185.725	3427.543
B) 1) APLM	71.804	1400.804	5) Goa (Amona)	-1.481	-28.769
2) JSWEL	27.514	475.332	Total	198.870	3581.467
3) VIPL	0.000	0.000	a) Mumbai Schedule	40.619	640.077
4) RPL(AMT)	31.260	560.747	b) Mumbai Drawl	44.357	709.643
5) SWPGPL	12.419	218.420	c) MSEDCL Bilateral *	103.825	1831.249
6) Other IPP	19.173	405.817	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	40.619	640.077
C) 1) TPCL Thermal	13.905	229.246	Include PX	0.000	0.000
2) TPCL Hydro	7.679	105.464	Standby	0.000	0.000
3) TPCL Gas	3.506	57.363	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.365	185.923	1) MSEDCL	542.305	9812.502
D) STATE			2) Mumbai Discoms	76.812	1287.635
1) Thermal	363.155	6573.127	3) Other Discoms	10.635	193.945
(A1+C1+C4+(B1-B6))			TOTAL STATE	629.752	11294.082
2) Hydro	31.797	516.783			
(A2+C2)					
3) Gas	8.127	109.927			
(A3+B7+C3)					
4) Wind	12.557	227.923			
6) SOLAR	15.246	284.859			
TOTAL STATE	430.882	7712.619			

* 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	7441	7549	7776	7274
MSPGCL Hydro	515	1055	1010	477
MSPGCL Gas	122	194	219	138
MSPGCL Total Generation	8078	8798	9005	7889
Central Sector Receipt	10133	9352	7578	8050
WIND	150	224	886	549
CPP / IPP Thermal	5914	6677	7052	6938
CPP / IPP Gas	0	0	0	0
SOLAR	2082	1657	0	497
Exchange with Mumbai	-2379	-2372	-1850	-1587
MSEDCL DEMAND MET	23495	23866	22194	21895
Load Shedding	0	0	0	0
MSEDCL DEMAND	23495	23866	22194	21895
TPCL GENERATION	1025	1211	1207	797
AEML GENERATION	245	246	243	267
MUMBAI DEMAND	3649	3829	3300	2651
OTHER DISCOM DEMAND	483	470	477	441
STATE DEMAND MET	27627	28165	25971	24987
STATE DEMAND	27627	28165	25971	24987
Frequency (Hz)	49.98	49.94	50.00	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.3 Hz at 16:06 Hrs	49.75 Hz at 13:13 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 19/Apr/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	79.48	0	0
Unit 8	6.14	220.45	535	0
Unit 9	14.12	116.98	602	539
Unit 10	13.01	252.83	570	520
Total	33.27	669.74		
Bhusawal				
Unit 3	3.76	64.76	170	140
Unit 4	11.06	169.08	495	420
Unit 5	10.62	201.02	465	420
Total	25.44	434.86		
Parli				
Unit 6	5.71	97.72	249	195
Unit 7	5.62	90.65	248	216
Unit 8	4.72	65.14	212	184
Total	16.05	253.51		
Chandrapur				
Unit 3	3.96	72.19	170	150
Unit 4	3.95	49.23	171	156
Unit 5	9.47	173.39	407	365
Unit 6	9.66	170.30	426	355
Unit 7	10.43	146.09	450	391
Unit 8	11.25	213.33	494	420
Unit 9	11.42	161.96	500	435
Total	60.14	986.49		
Paras				
Unit 3	5.49	85.50	238	216
Unit 4	5.51	85.37	241	192
Total	11.00	170.87		
Khaparkheda				
Unit 1	3.24	50.95	140	130
Unit 2	3.04	45.14	140	112
Unit 3	4.33	74.68	187	174
Unit 4	4.39	80.97	192	173
Unit 5	10.80	182.11	455	438
Total	25.80	433.85		
Nasik				
Unit 3	0.00	67.03	0	0
Unit 4	4.14	45.10	182	151
Unit 5	3.87	35.38	168	153
Total	8.01	147.51		
Uran				
All Units	4.62	52.56	232	121
Total	4.62	52.56		
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)	0.05	1.77	32	0
Total	0.05	1.77		
Koyna				
Stage 1-2	5.20	100.99	560	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	10.69	170.69	1005	0
Stage 3	3.64	58.24	320	0
Total	19.53	329.92		
Hydro				
KDPH	0.78	15.86	33	32
VTRNA	1.19	22.49	61	0
TILLARI	0.00	1.82	0	0
BHIRA T.R.	0.46	5.89	80	0
SMLHY_PTN	2.11	33.57	113	78
GHATGHAR	0.00	0.00	0	0
Total	4.54	79.63		
Wind				
Total	12.56	227.92	0	0
Total	12.56	227.92		
CPP				
APML(Mus)	71.80	1400.80	0	0
JSWEL(Mus)	27.51	475.33	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.26	560.75	0	0
SWPGPL-Mus	12.42	218.42	0	0
Dhariwal	6.28	115.30	272	230
IEPL	5.51	100.81	270	184
Other(Mus)	7.38	189.70	0	0
Total	162.17	3061.12		
SOLAR				
Total	15.25	284.86	0	0
Total	15.25	284.86		
Tata				
Trombay 5	8.59	149.42	418	267
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.13	33.94	107	42
Trombay 7B	1.38	23.42	65	38
TATA Hydro	7.68	105.46	444	73
Trombay 8	5.31	79.83	242	144
Total	25.09	392.07		
AEML				
DTPS U-1&2	7.36	185.92	501	189
Total	7.36	185.92		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	179.72	3096.84	MSPGCL Total	208.45	3560.72
			MSPGCL Thml+Gas	184.34	3149.40	Koyna 1,2 & 4 Total	15.89	271.68
			MSPGCL Hydro	24.12	411.32	State Total	430.88	7712.62

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 19/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	7254	2005	227	9486	345	7085	0	0	7127	7239	-1411	22365	0	0	22365	3095	379	25839	49.98
2	7257	1976	228	9461	472	7075	0	0	6954	7183	-1287	22527	0	0	22527	2896	377	25800	50.03
3	7239	1844	230	9313	647	7003	0	0	6736	7035	-1197	22445	0	0	22445	2717	356	25518	50.05
4	7279	1108	232	8619	852	6992	0	0	7286	7452	-1104	22481	0	0	22481	2555	330	25366	50.03
5	7297	617	231	8145	889	7008	0	0	7901	7830	-1154	22360	0	0	22360	2494	358	25212	49.99
6	7320	856	153	8329	978	6991	0	0	7926	7767	-1268	22422	0	0	22422	2538	375	25335	49.95
7	7245	856	141	8242	888	6981	0	86	8313	8498	-1334	22947	0	0	22947	2562	414	25923	50.03
8	7274	477	138	7889	549	6938	0	497	8146	8050	-1587	21895	0	0	21895	2651	441	24987	50.01
9	7252	368	136	7756	339	6290	0	1039	8772	8673	-2083	21548	0	0	21548	2933	466	24947	49.94
10	7269	568	134	7971	235	6096	0	1578	9429	9743	-2357	22792	0	1	22792	3271	474	26537	49.97
11	7432	535	121	8088	177	6070	0	1924	10385	10020	-2394	23401	0	90	23401	3533	484	27418	50.00
12	7441	515	122	8078	150	5914	0	2082	10388	10133	-2379	23495	0	271	23495	3649	483	27627	49.98
13	7490	643	200	8333	157	5780	0	2027	10093	10158	-2340	23648	0	117	23648	3676	467	27791	49.92
14	7516	498	199	8213	164	6288	0	1990	9648	9948	-2273	23860	0	21	23860	3653	470	27983	49.96
15	7549	1055	194	8798	224	6677	0	1657	10130	9352	-2372	23866	0	410	23866	3829	470	28165	49.94
16	7595	1115	194	8904	351	6765	0	1238	9699	9329	-2389	23722	0	480	23722	3879	476	28077	49.99
17	7615	1465	199	9279	465	7054	0	811	8675	8660	-2310	23454	0	308	23454	3779	505	27738	50.04
18	7709	1083	203	8995	477	7043	0	284	8568	8700	-2179	22810	0	71	22810	3544	510	26864	50.05
19	7701	704	218	8623	645	7005	0	33	8228	8056	-2037	21821	0	21	21821	3332	504	25657	50.06
20	7776	1010	219	9005	886	7052	0	0	7405	7578	-1850	22194	0	0	22194	3300	477	25971	50.00
21	7796	991	222	9009	555	6979	0	0	7049	7158	-1750	21473	0	0	21473	3232	478	25183	50.03
22	7829	839	227	8895	811	7036	0	0	6936	6934	-1739	21468	0	0	21468	3165	469	25102	49.98
23	7822	1227	226	9275	809	7020	0	0	6618	6667	-1736	21594	0	0	21594	3215	441	25250	49.97
24	7758	1763	227	9748	492	7028	0	0	6790	6707	-1827	21719	0	0	21719	3314	429	25462	49.98
MUs	179.71	24.12	4.62	208.45	12.56	162.17	0.00	15.25	199.20	198.87	-44.36	542.31	0.00	1.79	542.31	76.81	10.63	629.75	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.

1) 400kv bus voltage reduced to 372 kv DLS implemented to avoid LTS operation 2) ELR done at 220 kv GCR s/s due to ICTs overloading at 400kv kalwa s/s.3)LTS operated due to overloading of 220Kv Jejuri-Lonand line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 19/Apr/2023

Position as on 6.30 Hrs of 20/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	19/04/2023	05:13	19/04/2023	11:45	Zero Schedule	
FORCED OUTAGE								
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	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	19/04/2023
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	21/04/2023
MSPGCL	Ghatghar Unit-2	125	08/02/2023	07:02		Continued.	Stator Earth Fault	01/06/2023
MSPGCL	Koradi Unit 8	660	16/04/2023	11:24	19/04/2023	09:18	Boiler Tube Leakage	
MSPGCL	Nasik Unit 3	210	17/04/2023	21:27		Continued.	Boiler Tube Leakage	20/04/2023
MSPGCL	Koradi Unit 6	210	18/04/2023	10:25		Continued.	Boiler Tube Leakage	21/04/2023
AEML	AEML Unit 2	250	19/04/2023	07:09		Continued.	Boiler Tube Leakage	21/04/2023
MSPGCL	Koyana STG-IV Unit-3	250	19/04/2023	08:30	19/04/2023	12:30	due to down stream seal problem	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 20/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 TIEBAY Outages/Trippings							
TIE BAY - 411 OF KARAD LINE AND 400/220KV 315MVA ICT - 1 @ SOLAPUR (PG)	InterState	15/04/2023	09:39			PO	411-Bay Y.Ph CT Replacement due to oil seepage from porcelain and cementing joint
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
LONIKAND I - TALEGAON (PGCIL)	InterState	20/04/2023	02:48	20/04/2023	05:34	HT	Planned outage, work at Lonikand end and lines
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/04/2023	11:30			HT	H/T TO CONTROL LINE LOADING OF PUNE PG
CHANDRAPUR - KHAPERKHEDA	IntraState	19/04/2023	06:27	19/04/2023	16:24	EO	On dt.- 11/02/2023 at 20:00 Hrs, while charging the 315MVA ICT-1 via TBC-1 CB on 400kV side, the Auxiliary bus alongwith ICT-1 is tripped due to bursting disc insulator string (Y-ph) of Aux. Bus section-1. The same is replaced by new insulator string. After that, PID testing of insulator string is carried out. 01 no. faulty insulator string is found. It is very necessary to replace the same on top priority to avoid any untoward tripping/occurence. PID report of insulator string is attached.
KHARGHAR - TALEGAON (PG)	IntraState	19/04/2023	13:55	19/04/2023	14:44	T	Tripped on Distance Protection.
KHARGHAR - TALEGAON (PG)	IntraState	19/04/2023	14:52	19/04/2023	16:30	T	Tripped on Distance protection.
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.
400/220/33 KV 315 MVA ICT - 2 @ WALUJ	IntraState	17/04/2023	10:30			PO	1. ICT-II IV Bay Circuit Breaker Pole Overhauling Work. 2. ICT-II IV will be charged through TBC.
400/220/20 KV 300 MVA ICT - 1 @ KORADI	IntraState	19/04/2023	08:32	19/04/2023	17:43	PO	For taking NIFPS trials by M/s CTR Pune. Old 220KV PT will be remove from circuit due to non avilablity of Tan delta point.Bus PT extended through PT selector switch relay.Checking SF6 gas leakge of 220KV CB.
400/220/33 KV 500MVA ICT - 2 @ LONIKAND 2	IntraState	20/04/2023	07:30			PO	Diagnostic testing and Maintenance
400 KV BUSBAR Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Tripping for 19/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 20/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV AUX BUS @ CHANDRAPUR	IntraState	19/04/2023	06:58	19/04/2023	15:50	EO	On dt.- 11/02/2023 at 20:00 Hrs, while charging the 315MVA ICT-1 via TBC-1 CB on 400kV side, the Auxiliary bus alongwith ICT-1 is tripped due to bursting disc insulator string (Y-ph) of Aux. Bus section-1. The same is replaced by new insulator string. After that, PID testing of insulator string is carried out. 01 no. faulty insulator string is found. It is very necessary to replace the same on top priority to avoid any untoward tripping/occurrence. PID report of insulator string is attached.
220 KV TBC Outages/Trippings							
BUS COUPLER @ NET MAGIC GIS	IntraState	19/04/2023	09:21			EO	Replacement of D05 Bay Q2 L3 phase gas tight bushing to avoid the SF6 gas leakage. (D05 bay 220/22kV 50MVA TF-2 bay)
220 KV MAINBAY Outages/Trippings							
BUS SECTINLISER @ JATH	IntraState	20/04/2023	10:04			PO	Replacement of R, Y & B-Ph CTs having CT ratio 1600/1A & required CT ratio is 2400/1A
220 KV LINE Outages/Trippings							
JEUR - SOLAPUR PG	InterState	19/04/2023	11:47	19/04/2023	20:01	EO	Outage is required for Work of Faulty Insulator Strings replacement which are found in PID. Also insulator cleaning Work.
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
KALWA - SALESETTE CKT - 5	IntraState	13/04/2023	10:10			PO	Normalization of 110 KV Kalwa Kalyan Salsette 2 section - 220 KV Kalwa Salsette 5 project work.
KANDALGAON - PIRANGUT	IntraState	19/04/2023	05:09	19/04/2023	06:50	EO	for application of Repair sleeves & armouring to the damaged conductor between loc no.128-129 & 82-83.
TALOJA II - OCIL 2	IntraState	19/04/2023	09:00	19/04/2023	17:45	PO	Isolator maintenance & Checking of busbar connections nut-blot tightness.
SHEDYAL-JATH	IntraState	19/04/2023	10:12	19/04/2023	20:31	PO	For replacement of R, Y & B-ph CTs having higher Tan delta results
NAGOTHANE - IPCL	IntraState	19/04/2023	10:23	19/04/2023	16:09	PO	1. Pre Mansoon maintenance work
220KV BHUGAON-WARORA(400KV) CKT 2	IntraState	19/04/2023	10:41	19/04/2023	13:15	HT	For fixing of repair sleeve due to broken conductor strands between loc. no. 82-83 (b-ph).
220 KV JALNA - THAPTITANDA CKT - II	IntraState	19/04/2023	11:31	19/04/2023	13:21	HT	For aux. relay replacement work for the auto reclose operations.
220KV TULJAPUR - LAMBOTI(400KV) CKT 2	IntraState	19/04/2023	12:02	19/04/2023	13:20	PO	To attend Hot Spot on R-phase CT,P2-side
BABLESHWAR - BHENDA	IntraState	19/04/2023	12:51	19/04/2023	16:14	PO	Replacement of red hot jumper nut bolt at loc no 40 Y ph Bhenda side 88.3 deg.
JEJURI - BARAMATI	IntraState	19/04/2023	14:20	19/04/2023	16:21	T	Tripped on Distance Protection.
PADGHE - PAL DOMBIVALI	IntraState	19/04/2023	15:57	19/04/2023	16:56	T	Tripped on Distance protection.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 20/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KHARGHAR - NERUL	IntraState	20/04/2023	02:59	20/04/2023	06:50	HT	Emergency outage to attend hot spot
KHARGHAR - SONKHAR	IntraState	20/04/2023	03:16	20/04/2023	06:37	HT	Emergency outage to attend hot spot
PEDHAMBE ONI LINE	IntraState	20/04/2023	08:40			PO	For Cold washing of insulator string
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 1	IntraState	20/04/2023	09:15			PO	Outage is required for Quarterly Maintenance
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	20/04/2023	09:42			HT	For load management
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
220/132 KV, 100MVA ICT 1 @ ANJANGAON(VIHIGAON)	IntraState	18/04/2023	12:35			T	Testing anmd maint.
220/22 KV 50 MVA PTR 1 @ PAL-DOMBIVALI	IntraState	19/04/2023	10:10	19/04/2023	17:13	PO	CB Diagnostic & RM Work.
220/132 KV, 100MVA ICT 1 @ ANJANGAON(VIHIGAON)	IntraState	19/04/2023	11:55	19/04/2023	19:42	HT	For scada integration work demanded by ziv engineer as per instruction of testing unit amravat.
220/132 KV 150 MVA PTR NO 7	IntraState	20/04/2023	09:00			PO	Half yearly maintenance & Diagnostic testing work.
220/22 KV 50 MVA PTR 3 @ CHAKAN	IntraState	20/04/2023	09:51			PO	For OLTC Overhauling, Routine Maintenance and DT.
220/22 KV 50 MVA PTR 2 @ PAL-DOMBIVALI	IntraState	20/04/2023	10:18			PO	CB Diagnostic & RM Work.
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
BHIRA (T) - KHOPOLI 2	IntraState	19/04/2023	08:31	19/04/2023	16:45	PO	Project Job- Installation of TLA and D shackle to insulator

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