

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 07/Apr/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	174.574	1107.086	1) Gujrat	-4.818	-17.957
2) Hydro	15.764	141.414	2) Madhya Pradesh	8.084	64.783
3) Gas	2.849	19.170	3) Chattisgarh	5.140	34.580
Total MSPGCL	193.187	1267.670	4) Maharashtra	180.730	1268.197
B) 1) APLM	73.519	513.668	5) Goa (Amona)	-1.361	-8.789
2) JSWEL	25.044	160.405	Total	187.775	1340.814
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.181	221.537
4) RPL(AMT)	25.485	203.356	b) Mumbai Drawl	35.764	245.551
5) SWPGPL	9.182	79.412	c) MSEDCL Bilateral *	97.817	716.253
6) Other IPP	22.480	164.149	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.181	221.537
C) 1) TPCL Thermal	10.234	70.581	Include PX	0.000	0.000
2) TPCL Hydro	5.275	32.061	Standby	0.000	0.000
3) TPCL Gas	2.434	15.011	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.650	72.532	1) MSEDCL	513.878	3621.806
D) STATE			2) Mumbai Discoms	64.357	435.736
1) Thermal	351.168	2371.189	3) Other Discoms	9.818	70.599
(A1+C1+C4+(B1-B6))			TOTAL STATE	588.053	4128.141
2) Hydro	21.039	173.475			
(A2+C2)					
3) Gas	5.283	34.181			
(A3+B7+C3)					
4) Wind	12.246	98.778			
6) SOLAR	10.542	109.704			
TOTAL STATE	400.278	2787.327			

* 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 23 Hrs
MSPGCL Thermal	7345	6899	7406	7084
MSPGCL Hydro	301	603	449	319
MSPGCL Gas	114	119	124	126
MSPGCL Total Generation	7760	7621	7979	7529
Central Sector Receipt	9743	9479	6512	6428
WIND	661	438	729	453
CPP / IPP Thermal	6504	6443	6657	6419
CPP / IPP Gas	0	0	0	0
SOLAR	1657	1477	0	0
Exchange with Mumbai	-2092	-2054	-1357	-1200
MSEDCL DEMAND MET	23792	22976	20072	19203
Load Shedding	0	0	0	0
MSEDCL DEMAND	23792	22976	20072	19203
TPCL GENERATION	656	680	1048	993
AEML GENERATION	368	380	492	479
MUMBAI DEMAND	3116	3114	2897	2672
OTHER DISCOM DEMAND	441	428	448	426
STATE DEMAND MET	27349	26518	23417	22301
STATE DEMAND	27349	26518	23417	22301
Frequency (Hz)	50.04	50.02	50.01	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 13.02 Hrs	49.75 Hz at 21.04 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 07/Apr/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.85	32.39	210	195
Unit 8	14.23	94.88	625	562
Unit 9	13.86	15.46	598	548
Unit 10	13.15	90.72	570	530
Total	46.09	233.46		
Bhusawal				
Unit 3	3.38	23.37	160	115
Unit 4	10.50	46.00	475	405
Unit 5	11.34	75.40	500	320
Total	25.22	144.78		
Parli				
Unit 6	5.07	34.76	250	144
Unit 7	4.93	34.03	245	148
Unit 8	3.10	25.79	190	0
Total	13.10	94.58		
Chandrapur				
Unit 3	3.94	26.70	172	130
Unit 4	3.36	23.71	149	119
Unit 5	8.97	62.20	406	280
Unit 6	8.99	60.87	410	320
Unit 7	9.83	65.66	443	289
Unit 8	11.68	75.70	509	475
Unit 9	0.00	51.25	0	0
Total	46.76	366.08		
Paras				
Unit 3	5.52	25.32	240	211
Unit 4	5.45	21.40	247	89
Total	10.98	46.72		
Khaparkheda				
Unit 1	3.17	20.36	145	115
Unit 2	2.79	13.95	131	87
Unit 3	4.28	29.39	185	153
Unit 4	4.44	29.25	196	147
Unit 5	9.92	75.37	460	381
Total	24.59	168.32		
Nasik				
Unit 3	4.01	27.62	180	119
Unit 4	0.00	0.00	0	0
Unit 5	3.83	25.53	172	123
Total	7.84	53.16		
Uran				
All Units	2.85	19.17	126	112
Total	2.85	19.17		
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)	0.11	1.02	42	0
Total	0.11	1.02		
Koyna				
Stage 1-2	4.20	33.27	515	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	5.34	59.12	1000	0
Stage 3	2.03	19.55	240	0
Total	11.57	111.94		
Hydro				
KDPH	0.84	6.02	35	35
VTRNA	1.16	8.22	61	0
TILLARI	0.00	1.82	0	0
BHIRA T.R.	0.34	1.78	80	0
SMLHY_PTN	1.74	10.60	77	64
GHATGHAR	0.00	0.00	0	0
Total	4.08	28.45		
Wind				
Total	12.25	98.78	0	0
Total	12.25	98.78		
CPP				
APML(Mus)	73.52	513.67	0	0
JSWEL(Mus)	25.04	160.40	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.48	203.36	0	0
SWPGPL-Mus	9.18	79.41	0	0
Dhariwal	5.98	40.84	272	203
IEPL	5.03	34.09	268	185
Other(Mus)	11.47	89.22	0	0
Total	155.71	1120.99		
SOLAR				
Total	10.54	109.70	0	0
Total	10.54	109.70		
Tata				
Trombay 5	6.68	46.80	364	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.36	8.19	107	43
Trombay 7B	1.08	6.82	65	39
TATA Hydro	5.28	32.06	411	136
Trombay 8	3.56	23.78	223	130
Total	17.94	117.65		
AEML				
DTPS U-1&2	10.65	72.53	501	308
Total	10.65	72.53		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	174.57	1107.09	MSPGCL Total	193.19	1267.67
			MSPGCL Thml+Gas	177.42	1126.26	Koyna 1,2 & 4 Total	9.54	92.39
			MSPGCL Hydro	15.76	141.41	State Total	400.28	2787.33

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 07/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	7352	1479	112	8943	331	6532	0	0	7271	7017	-1153	21295	0	0	21295	2544	375	24214	50.00
2	7382	1506	113	9001	446	6642	0	0	6886	7063	-1124	21681	0	0	21681	2376	347	24404	50.01
3	7492	1320	112	8924	424	6480	0	0	7481	7249	-1093	21639	0	0	21639	2242	345	24226	50.00
4	7525	631	114	8270	501	6462	0	0	7837	7790	-1001	21697	0	0	21697	2128	325	24150	49.97
5	7501	948	112	8561	565	6479	0	0	7574	7641	-972	21929	0	0	21929	2100	345	24374	49.96
6	7480	1939	113	9532	503	6721	0	0	6824	6995	-913	22475	0	0	22475	2179	363	25017	50.02
7	7500	1663	115	9278	530	6526	0	45	7185	7353	-978	22360	0	0	22360	2207	394	24961	50.03
8	7540	706	113	8359	527	6507	0	308	8083	7791	-1245	21846	0	0	21846	2285	401	24532	50.01
9	7457	416	113	7986	527	6523	0	743	8253	8217	-1527	22055	0	0	22055	2487	414	24956	49.91
10	7543	467	114	8124	636	6502	0	1202	8632	8849	-1774	23098	0	0	23098	2754	441	26293	49.98
11	7416	305	115	7836	745	6521	0	1524	9514	9405	-1965	23623	0	0	23623	2990	443	27056	50.02
12	7345	301	114	7760	661	6504	0	1657	9573	9743	-2092	23792	0	0	23792	3116	441	27349	50.04
13	6899	603	119	7621	438	6443	0	1477	9541	9479	-2054	22976	0	0	22976	3114	428	26518	50.02
14	7376	352	124	7852	322	6398	0	1344	9542	9576	-2058	23002	0	0	23002	2989	432	26423	50.08
15	7509	150	125	7784	295	6469	0	984	9668	9329	-2057	22381	0	4	22381	3090	423	25894	49.98
16	7373	233	124	7730	385	6500	0	615	9357	9175	-1972	21990	0	13	21990	3093	443	25526	50.03
17	7186	194	125	7505	473	6465	0	459	9118	8360	-1964	20846	0	0	20846	3055	452	24353	50.01
18	6566	199	124	6889	421	6221	0	170	8369	7888	-1853	19294	0	0	19294	2951	442	22687	49.95
19	6618	556	124	7298	566	6468	0	14	7198	7143	-1570	19461	0	0	19461	2871	458	22790	49.98
20	7406	449	124	7979	729	6657	0	0	6641	6512	-1357	20072	0	0	20072	2897	448	23417	50.01
21	7006	259	125	7390	720	6462	0	0	6799	6239	-1421	18958	0	0	18958	2825	432	22215	50.04
22	6783	229	124	7136	741	6396	0	0	6372	6358	-1286	18914	0	0	18914	2726	431	22071	49.94
23	7084	319	126	7529	453	6419	0	0	6118	6428	-1200	19203	0	0	19203	2672	426	22301	49.98
24	7235	539	125	7899	307	6413	0	0	6211	6176	-1135	19290	0	0	19290	2666	370	22326	49.99
MUs	174.57	15.76	2.85	193.19	12.25	155.71	0.00	10.54	190.05	187.77	-35.76	513.88	0.00	0.02	513.88	64.36	9.82	588.05	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) DLS due to overloading of 220KV jejuri Ionand line.
- 2)Overloading of 220KV jejuri Baramati line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 07/Apr/2023

Position as on 6.30 Hrs of 08/Apr/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
TPC-G	Bhira PSU	150	07/04/2023	08:01	07/04/2023	17:40	for Trouble shooting communication problem of PLC	07/04/2023
MSPGCL	Koyna Unit 1	70	07/04/2023	08:05	07/04/2023	19:45	Preventive Maintenance Work	07/04/2023
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	07/04/2023
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	Nasik Unit 4	210	29/03/2023	04:36	08/04/2023	19:27	Boiler Tube Leakage (Under tolling from 00:00 hrs. from 04.04.23)	
MSPGCL	Uran Unit 6	108	29/03/2023	08:33		Continued.	Zero Schedule	
MSPGCL	Chandrapur Unit 9	500	05/04/2023	13:28		Continued.	Generator rotor earth fault	10/04/2023
IPP	SWPGPL U-1	135	05/04/2023	22:30	08/04/2023	18:41	ID Fan Problem	
IPP	RPL(AMT) U-3	270	06/04/2023	18:18		Continued.	APH problem	10/04/2023
MSPGCL	Parli Unit 8	250	07/04/2023	10:01	07/04/2023	13:25	Electrical Protection Operated.	
MSPGCL	Chandrapur Unit 4	210	08/04/2023	00:00		Continued.	Boiler Tube Leakage	12/04/2023
MSPGCL	Koradi Unit 9	660	08/04/2023	11:01		Continued.	Boiler Tube Leakage	11/04/2023
MSPGCL	Nasik Unit 5	210	08/04/2023	20:20		Continued.	Boiler Tube Leakage	11/04/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 07/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 08/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV LR Outages/Trippings							
MAIN BAY (410) OF STATION TF 8A @ CHANDRAPUR SWG S/S	IntraState	07/04/2023	14:12	08/04/2023	16:31	PO	Main circuit breaker(bay 407) mechanical overhauling work carried out by agency.
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
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/04/2023	11:30			HT	H/T TO CONTROL LINE LOADING OF PUNE PG
PADGHE - NAGOTHANE CKT - 1	IntraState	05/04/2023	12:37	07/04/2023	16:09	PO	for earth wire restringing work
PADGHE - KALWA CKT - 1	IntraState	07/04/2023	00:13	07/04/2023	07:35	EO	Replacement of faulty disc of all three phase of tower location No.2B
LONIKAND - JEJURI CKT - 2	IntraState	07/04/2023	14:19	07/04/2023	18:54	HT	For load management
PADGHE - KALWA CKT - 1	IntraState	07/04/2023	22:22	08/04/2023	04:35	EO	(1) Replacement of faulty disc of Middle & bottom phase of tower location No.2B.
PADGHE - KALWA CKT - 2	IntraState	08/04/2023	22:30		Continued.	PO	1) Replacement of CT with new 3000/1A ratio by M/s Apar along with HTLS conductor replacement from Gantry to CT . 2) Bay maint work 3) Diagnostic Testing work 4) MTAMC work 5) replacement of 29C bus PG isolator under LES scheme .
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 500MVA ICT - 2 @ KORADI 2	IntraState	05/04/2023	09:35	07/04/2023	20:52	PO	1) Erection of tertiary side IPS tube for RRS project work . 2) Routine Bay maintenance work.
400/220/33 KV 500 MVA ICT - 1 @ JEJURI	IntraState	06/04/2023	23:50	07/04/2023	01:41	EO	Attending hotspot at 220kV side Y -ph CT isolator side
400/220KV 500MVA ICT 3 @ AKOLA	IntraState	07/04/2023	09:28	08/04/2023	18:40	PO	For laying of power cable (02Days)
400/220/33 KV 500MVA ICT - 1 @ DEEPNAGAR	IntraState	08/04/2023	08:11		Continued.	PO	For oil filtration of 2Y2 ph. Unit as water content detected during the DFR test & for replacement of 220kV LV bushing of 2Y2 ph. unit of 400/220kV ICT-I from external agency as detected oil leakage on Dtd. 22.04.2022.
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
AEML BORIVALI - TPC BORIVALI LINE	IntraState	20/03/2023	00:14			T	Tripped due to cable joint failure.
BORIVALI - TARAPUR	IntraState	05/04/2023	12:51	07/04/2023	15:40	PO	Replacement of Rusted Hardware work under scheme at Loc No.28 To 50, by M/s.BNC Power Project.
TROMBAY - KALWA	IntraState	07/04/2023	09:25	07/04/2023	10:52	EO	For attending hotspot at B-phase Bottom pad N/B in main CB by shifting the line on TBC.
AMBAZARI-KALMESHVAR	IntraState	07/04/2023	10:25	07/04/2023	16:58	PO	Fixing of Vibration Damper

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 08/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	07/04/2023	11:12	07/04/2023	18:39	PO	OPGW work
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	07/04/2023	11:12	07/04/2023	18:39	PO	For OPGW stringing work of MTCIL from loc no 182 to 183.
OSMANABAD - SOLAPUR (BALE)	IntraState	07/04/2023	12:38	07/04/2023	14:08	HT	To remove Tarpaulin
220KV BADNERA -NER CKT	IntraState	07/04/2023	14:19	07/04/2023	14:48	T	Distance protection
220 KV BALAPUR - MALKAPUR LINE	IntraState	07/04/2023	20:15	07/04/2023	20:19	T	Distance protection
VANKUSWADE - KDPH	IntraState	08/04/2023	09:25	08/04/2023	19:45	HT	For 220 kV main Bus outage at Wankuswade
VANKUSWADE - AJINKYATARA	IntraState	08/04/2023	09:40	08/04/2023	19:10	HT	For 220 kV main Bus outage at Wankuswade
MAIN BUS @ WANKUSWADE	IntraState	08/04/2023	09:40	08/04/2023	19:10	PO	Chemical cleaning of bus insulator strings, BPI, support insulators of 220 kV Main bus & allied equipments.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	08/04/2023	10:10		Continued.	HT	H/T For load Management.
BABLESHWAR -BHENDA	IntraState	08/04/2023	12:50	08/04/2023	15:35	EO	Replacement of deteriorated jumper nut bolt at loc no 111 B ph BBLR side , 79 Y ph Bhenda side due to hot spot . pic attach
KARAD - KADEGAON	IntraState	08/04/2023	17:41	08/04/2023	19:41	PO	Replacement Work of top side jump of B-ph wave trap. (conductor threads found cut at top side of wave trap)
KARAD - KADEGAON	IntraState	08/04/2023	21:50	08/04/2023	23:17	T	Tripped on distance protection
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
250 MVA ICT-5 @ TROMBAY	IntraState	05/04/2023	22:00	07/04/2023	22:16	EO	Heavy oil leak from 220KV Cph CT
220/132 KV 200 MVA ICT - 1 @ HARANGUL	IntraState	07/04/2023	10:07	07/04/2023	12:24	EO	To attend Oil Leakage
220/132KV 100MVA ICT 1@ PETH	IntraState	07/04/2023	10:22	07/04/2023	14:50	PO	For replacement of R-ph LV CT & quarterly maintenance work
220/100 KV 200 MVA ICT 3 @ KALWA	IntraState	07/04/2023	11:20	07/04/2023	14:03	EO	Fire Extinguisher FD relay checking work as alarm was heard.
220/132 KV 200 MVA ICT 1 @ BOISAR-II	IntraState	07/04/2023	11:22	07/04/2023	13:31	PO	Hot spot attending work at ICT-1 1. 220kVBph CT clamp jumper crimping, 1210C 2. 132kV Rph suspension jumper nut/bolts, 141.60C (132kV A-Bus outage required for safety) 3. 132kV Rph CB upper jumper palm joint nut/bolts,750C 4. 132kV A-Bus outage is required to attend the above mentioned hot spot
220/22 KV 50 MVA PTR 1 @ PADGHE	IntraState	07/04/2023	11:38	07/04/2023	17:17	EO	FOR REPLACEMENT OF FAULTY OTI METER
220/132 KV 200 MVA ICT 1@ RANJANGAON	IntraState	08/04/2023	09:00	08/04/2023	20:00	EO	For 200MVA ,220/132kv,Vijai ICT-1 , For replacement of LV CT's of all three phase due to poor tan delta value.
110 KV LINE Outages/Trippings							
SALSETTE VIKHROLI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 08/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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