

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 22/Feb/2023 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	159.494	3411.512	1) Gujrat	4.231	-54.206
2) Hydro	24.489	311.953	2) Madhya Pradesh	2.851	86.326
3) Gas	3.301	101.974	3) Chattisgarh	4.340	100.030
Total MSPGCL	187.284	3825.439	4) Maharashtra	169.410	3746.766
B) 1) APLM	76.195	1615.358	5) Goa (Amona)	-1.168	-29.761
2) JSWEL	23.468	442.394	Total	179.664	3849.155
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.296	645.475
4) RPL(AMT)	31.240	667.335	b) Mumbai Drawl	39.176	772.880
5) SWPGPL	7.328	176.973	c) MSEDCL Bilateral *	73.733	1584.528
6) Other IPP	45.279	934.782	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.296	645.046
C) 1) TPCL Thermal	11.667	178.403	Include PX	0.000	0.000
2) TPCL Hydro	3.240	86.313	Standby	0.000	0.430
3) TPCL Gas	0.000	31.445	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.642	217.398	1) MSEDCL	524.921	11087.179
D) STATE			2) Mumbai Discoms	64.725	1286.436
1) Thermal	365.313	7644.155	3) Other Discoms	10.087	218.480
(A1+C1+C4+(B1-B6))			TOTAL STATE	599.733	12592.095
2) Hydro (A2+C2)	27.729	398.266			
3) Gas (A3+B7+C3)	3.301	133.419			
4) Wind	8.126	220.772			
6) SOLAR	15.600	346.331			
TOTAL STATE	420.069	8742.943			

* 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 24 Hrs
MSPGCL Thermal	6683	6662	6587	6436
MSPGCL Hydro	1367	642	1835	530
MSPGCL Gas	141	133	136	138
MSPGCL Total Generation	8191	7437	8558	7104
Central Sector Receipt	9282	9254	6788	6496
WIND	123	131	511	427
CPP / IPP Thermal	7645	7490	7850	7559
CPP / IPP Gas	0	0	0	0
SOLAR	2100	2157	0	0
Exchange with Mumbai	-2026	-1991	-1557	-1587
MSEDCL DEMAND MET	24855	24029	21685	19604
Load Shedding	0	0	0	0
MSEDCL DEMAND	24855	24029	21685	19604
TPCL GENERATION	690	674	955	435
AEML GENERATION	468	487	493	419
MUMBAI DEMAND	3184	3152	3005	2441
OTHER DISCOM DEMAND	460	449	465	395
STATE DEMAND MET	28499	27630	25155	22440
STATE DEMAND	28499	27630	25155	22440
Frequency (Hz)	49.98	50.03	50.05	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.24 Hz at 19.58 Hrs	49.76 Hz at 06.14 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 22/Feb/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.54	93.06	205	155
Unit 8	13.48	301.00	602	530
Unit 9	13.15	289.82	623	462
Unit 10	13.05	266.51	604	490
Total	44.22	950.39		
Bhusawal				
Unit 3	3.52	73.04	160	120
Unit 4	10.54	226.05	500	300
Unit 5	11.76	223.46	495	475
Total	25.82	522.56		
Parli				
Unit 6	0.00	97.35	0	0
Unit 7	5.19	65.46	248	173
Unit 8	4.00	76.42	181	147
Total	9.19	239.23		
Chandrapur				
Unit 3	3.88	78.79	168	140
Unit 4	3.26	66.08	143	125
Unit 5	0.00	76.31	0	0
Unit 6	9.72	187.02	430	350
Unit 7	0.00	0.00	0	0
Unit 8	11.79	248.33	498	480
Unit 9	11.77	164.79	500	478
Total	40.42	821.33		
Paras				
Unit 3	5.01	108.90	242	162
Unit 4	5.59	124.88	250	188
Total	10.60	233.78		
Khaparkheda				
Unit 1	0.00	41.96	0	0
Unit 2	3.05	61.01	144	101
Unit 3	4.15	81.83	188	142
Unit 4	4.20	72.13	190	160
Unit 5	10.54	236.37	492	370
Total	21.93	493.30		
Nasik				
Unit 3	3.99	81.50	180	147
Unit 4	0.00	2.54	0	0
Unit 5	3.32	66.90	173	0
Total	7.31	150.93		
Uran				
All Units	3.30	101.97	144	130
Total	3.30	101.97		
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)	0.23	9.30	53	0
Total	0.23	9.30		
Koyna				
Stage 1-2	6.61	81.92	520	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	10.11	85.14	757	0
Stage 3	3.78	35.69	320	0
Total	20.50	202.74		
Hydro				
KDPH	0.43	15.98	18	18
VTRNA	0.82	13.93	60	0
TILLARI	0.45	8.93	58	0
BHIRA T.R.	0.16	5.25	40	0
SMLHY_PTN	1.90	51.19	92	49
GHATGHAR	0.00	4.64	0	0
Total	3.76	99.91		
Wind				
Total	8.13	220.77	0	0
Total	8.13	220.77		
CPP				
APML(Mus)	76.20	1615.36	0	0
JSWEL(Mus)	23.47	442.39	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.24	667.34	0	0
SWPGPL-Mus	7.33	176.97	0	0
Dhariwal	3.69	22.09	190	30
IEPL	5.92	114.75	262	217
Other(Mus)	35.67	797.94	0	0
Total	183.51	3836.84		
SOLAR				
Total	15.60	346.33	0	0
Total	15.60	346.33		
Tata				
Trombay 5	7.70	88.04	458	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	17.51	0	0
Trombay 7B	0.00	13.94	0	0
TATA Hydro	3.24	86.31	285	5
Trombay 8	3.96	90.36	231	129
Total	14.91	296.16		
AEML				
DTPS U-1&2	10.64	217.40	497	300
Total	10.64	217.40		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	159.49	3411.51	MSPGCL Total	187.28	3825.44
			MSPGCL Thml+Gas	162.80	3513.49	Koyna 1,2 & 4 Total	16.72	167.05
			MSPGCL Hydro	24.49	311.95	State Total	420.07	8742.94

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 22/Feb/2023

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	6486	758	141	7385	478	7467	0	0	6635	6556	-1461	20057	0	20057	2386	368	22811	49.96
2	6578	605	140	7323	468	7555	0	0	6851	6851	-1375	20481	0	20481	2223	341	23045	50.00
3	6698	444	140	7282	459	7564	0	0	6747	6733	-1315	20410	0	20410	2050	313	22773	50.00
4	6789	430	141	7360	383	7565	0	0	6811	6517	-1261	20256	0	20256	1967	308	22531	49.97
5	6802	836	142	7780	432	7545	0	0	6569	6703	-1223	20902	0	20902	1985	335	23222	49.97
6	6795	1375	141	8311	550	7737	0	0	6121	6353	-1113	21469	0	21469	2223	369	24061	49.98
7	6844	1619	142	8605	546	7888	0	11	6512	6451	-1108	22000	0	22000	2406	393	24799	49.94
8	6867	1829	140	8836	453	7908	0	279	6631	6604	-1190	22463	0	22463	2541	427	25431	49.97
9	6836	1859	144	8839	244	7881	0	931	6640	6973	-1377	23049	0	23049	2776	442	26267	49.98
10	6786	1743	141	8670	125	7880	0	1565	7444	7602	-1606	23787	0	23787	2979	449	27215	49.96
11	6720	1769	140	8629	116	7860	0	1991	8098	8391	-1836	24695	0	24695	3133	456	28284	49.98
12	6683	1367	141	8191	123	7645	0	2100	8799	9282	-2026	24855	0	24855	3184	460	28499	49.98
13	6662	642	133	7437	131	7490	0	2157	9319	9254	-1991	24029	0	24029	3152	449	27630	50.03
14	6648	678	131	7457	116	7346	0	1997	9043	9073	-2089	23436	0	23436	2991	464	26891	50.03
15	6650	672	130	7452	140	7395	0	1842	9299	9351	-2133	23591	0	23591	3013	456	27060	49.92
16	6505	1008	131	7644	168	7498	0	1456	9438	9414	-2098	23636	0	23636	3080	446	27162	50.00
17	6502	1167	132	7801	208	7554	0	895	8642	8515	-2002	22511	0	22511	3090	460	26061	49.96
18	6483	868	133	7484	271	7724	0	360	8243	8186	-1908	21663	0	21663	3012	454	25129	50.06
19	6520	1136	134	7790	401	7822	0	16	7144	6992	-1801	20747	0	20747	3017	473	24237	50.01
20	6587	1835	136	8558	511	7850	0	0	6700	6788	-1557	21685	0	21685	3005	465	25155	50.05
21	6605	741	136	7482	528	7770	0	0	6701	6806	-1703	20425	0	20425	2837	458	23720	50.04
22	6513	167	138	6818	455	7496	0	0	7063	7081	-1751	19646	0	19646	2685	453	22784	50.03
23	6499	411	136	7046	393	7511	0	0	6724	6692	-1665	19542	0	19542	2549	435	22526	49.98
24	6436	530	138	7104	427	7559	0	0	6738	6496	-1587	19604	0	19604	2441	395	22440	49.98
MUs	159.49	24.49	3.30	187.28	8.13	183.51	0.00	15.60	178.91	179.66	-39.18	524.94	0.00	524.94	64.72	10.07	599.73	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.

State Load Despatch Center, Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 22/Feb/2023

Position as on 6.30 Hrs of 23/Feb/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna STG-IV Unit-1	250	02/12/2022	18:20		Continued.	Annual Overhaul	22/02/2023
IPP	Dhariwal	300	05/02/2023	00:00	22/02/2023	00:56	Annual Overhaul	22/02/2023
IPP	SWPGPL U-2	135	08/02/2023	00:01		Continued.	Bag Filter replacement work	02/03/2023
MSPGCL	Chandrapur Unit 5	500	12/02/2023	00:05		Continued.	Boiler validity work	27/02/2023
TPC-G	Bhira PSU	150	15/02/2023	04:30		Continued.	Tunnel 1 inspection, RM Trials, Calibration and testing 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.	31/03/2023
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.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	28/02/2023
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	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	28/02/2023
MSPGCL	Nasik Unit 4	210	01/02/2023	19:24	23/02/2023	07:15	NASHIK TPS U#4 TOLLING FROM DATED 02.02.2023 at 03.43 A.M	
MSPGCL	Ghatghar Unit-2	125	08/02/2023	07:02		Continued.	Stator Earth Fault	30/04/2023
MSPGCL	Uran Unit 6	108	15/02/2023	13:13		Continued.	Gas shortage	
TPC-G	Trombay 7B	60	15/02/2023	16:54		Continued.	Gas shortage	
MSPGCL	Khaparkheda Unit 1	210	21/02/2023	02:49		Continued.	Air heater problem	24/02/2023
MSPGCL	Parli Unit 6	250	21/02/2023	20:15		Continued.	Air heater problem	23/02/2023
TPC-G	Trombay 7A	120	21/02/2023	20:26		Continued.	Gas shortage	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 22/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 23/Feb/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							
KORADI III - AKOLA II Ckt - 2	IntraState	22/02/2023	18:42	22/02/2023	20:20	T	TRIPPED DUE TO Tie Bay R-phase CT fail at Akola-II SS.
400 KV TIEBAY Outages/Trippings							
TIE BAY (409) OF AURANGABAD AND GT - 4 @ DEEPNAGAR	IntraState	20/02/2023	12:48			PO	For servicing & overhauling of 400kV AREVA make C.B. Mechanism
400 KV LINE Outages/Trippings							
PADGHE - KALWA CKT - 1	IntraState	20/02/2023	14:26			PO	1) CB pole Overhauling work as Bph pole SF6 gas contents SO2 beyond permissible limit . 2) Replacement of B bus PG isolator under LES scheme as HTLS conductor work in progress of Kalwa line 3) 400kV Kalwa -1 in service through TBC
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	20/02/2023	15:36			HT	HAND TRIPPED FOR LOAD MANAGEMENT
MAIN BUS - 2 @ TALANDGE	IntraState	21/02/2023	09:14	22/02/2023	19:57	PO	For erection of jack bus and PG isolator in bay augmentation work of Kolhapur(PG)-Kolhapur(MSETCL)#1 Bay at MSETCL, Talandage(Kolhapur)
PADGHE - KALWA CKT - 2	IntraState	22/02/2023	00:42	22/02/2023	03:56	HT	Emergency outage
MAIN BUS - 2 @ LAMBOTI	IntraState	22/02/2023	10:58	22/02/2023	16:38	PO	For on line trial for PCD on breaker 408/409 shunt reactor.
MAIN BUS - 2 @ LAMBOTI	IntraState	22/02/2023	10:58	22/02/2023	16:38	PO	For Jumpering between 409 CB bus II.
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	22/02/2023	12:34	22/02/2023	16:52	PO	For string replacement work
EKTUNI - BABLESHWAR CKT - 1	IntraState	22/02/2023	17:00	22/02/2023	22:47	EO	As one End of Line Isolator is showing A Hotspot, while the other end has melted spots marks. The Isolator arm needs to be replaced on emergency basis.
400 KV ICT Outages/Trippings							
STATION TF No 4 @ CHANDRAPUR GCR	IntraState	22/02/2023	09:25	22/02/2023	18:11	PO	1) Measurement of tandelta and capacitance of CT. 2) Maintenance and alignments of PG-1 & PG-2 , CBI ,PG-3 Isolator.
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	IntraState	22/02/2023	16:02	22/02/2023	18:44	EO	Attending oil leakage from WTI oil pocket base.
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	IntraState	22/02/2023	17:10	22/02/2023	20:16	EO	To attend heavy oil leakage from neutral CT
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	05/02/2023	17:54			HT	HT for Load Management
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work.
BOISAR - VERSOVA	IntraState	13/02/2023	15:28			PO	1) Modification / relocation of existing tower no LS 216 to 223 at Vasai for NHRCL Project. 2) Modification / relocation of existing tower no LS 223 to 226 at Vasai for DFCCIL project.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 22/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 23/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - VERSOVA	IntraState	13/02/2023	15:34			PO	Project activity 1) Modification / relocation of existing tower no LS 216 to 223 at Vasai for NHSRCL Project. 2) Modification / relocation of existing tower no LS 223 to 226 at Vasai for DFCCIL project.
KARAD - DASGAON	IntraState	22/02/2023	00:00			PO	For Erection & stringing of In-line Narrow Base Multi circuit towers (Loc. No. 146 to 148) of new 220 KV Karad & Koyana line..
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	22/02/2023	06:12			PO	Outage is required for safety purpose for:1) Erection of CTT Monopole in between Loc No- 398 & 399 of 220KV Kalwa-Bapgaon Line for the work of newly proposed substation of M/s.Estela Enterprises Pvt.Ltd.2) The monopole will be erected in line with cross-arm, in between both the Towers and 220 KV Kalwa Bapgaon line will charged through newly erected Monopole Tower after maintaining the sufficient distance from existing line.
BAPGAON - KALWA	IntraState	22/02/2023	06:15			PO	1) Erection of CTT Monopole in between Loc No- 398 & 399 for the work of newly proposed substation of M/s.Estela Enterprises Pvt.Ltd.2) The monopole will be erected in line with cross-arm, in between both the Towers and 220 KV Kalwa Bapgaon line will charged through newly erected Monopole Tower after maintaining the sufficient distance from existing line.
OSMANABAD - BARSHI	IntraState	22/02/2023	06:16	22/02/2023	06:42	T	Tripped on distance protection
KHARGHAR - TOPWORTH	IntraState	22/02/2023	08:27			PO	Erection of Gantry & Beam at Proposed Panvel Timber Market and making connectivity of OPGW to KhandeshwarGIS.
KHARGHAR - TSS PANVEL	IntraState	22/02/2023	09:26			PO	Erection of Gantry & beam at proposed Panvel Timber Market and making connectivity of OPGE to Khandeshwar GIS.
OSMANABAD - PARLY (PG)	IntraState	22/02/2023	10:16	22/02/2023	14:10	PO	Line Maintenance
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	22/02/2023	10:22	22/02/2023	12:32	EO	To attend red hot & CB CRM work
KALWA - COLOURCHEM	IntraState	22/02/2023	15:24	23/02/2023	04:24	T	TRIPPED ON DISTANCE PROTECTION
TROMBAY SALSETTE LINE-2	IntraState	22/02/2023	23:02	23/02/2023	02:34	PO	400 KV KVPTL WORK
TATA BORIVLI MSETCL BORIVLI - 5	IntraState	23/02/2023	07:14	23/02/2023	10:07	PO	Emergency tree branches trimming in span 40-41
VANKUSWADE - KDPH	IntraState	23/02/2023	09:30			PO	Work of land/hill cutting between loc no.54-55 & 86-87 due to low ground clearance beside & below the line conductor
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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 22/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 23/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132-110 KV 100MVA ICT No-02 @ OGLEWADI	IntraState	21/02/2023	09:13	22/02/2023	00:02	PO	LV CB Replacement work & Quarterly maintenance Work.
220/33 KV 50 MVA PTR 1 @ BHENDA	IntraState	22/02/2023	09:31	22/02/2023	12::20		Annual Diagnostic Testing work with the help of Diagnostic testing work
220/33 KV 50 MVA PTR 2 @ BHENDA	IntraState	22/02/2023	09:31	22/02/2023	10:57		Annual Diagnostic Testing work with the help of Diagnostic testing work
220/100 KV 200 MVA ICT 1 @ PADGHE	IntraState	22/02/2023	09:35	22/02/2023	18:58	PO	1. FOR ATTENDING PROBLEM OF CTR & FDR 2. CHECKING HEALTHYNESS OF CTR 3. TAKING TRIL OF WTI & OTI. 4. ATTENDING HOTSPOT
220/132 KV 200MVA ICT 3@ BALE(SOLAPUR)	IntraState	22/02/2023	10:21	22/02/2023	13:44	PO	Outage is required for Quarterly Maintenance
220/132 KV 200 MVA PTR NO 6 @ PARVATI	IntraState	23/02/2023	09:17				220kV Bus Side Isolator Alignment Work, 220kV PTs Tan Delta, Fitting of Gas Collection Device to ICT 2, Half Yearly Maintenance and OLTC overhaul of PTR No. 1
110 KV LINE Outages/Trippings							
DHARAVI VIKHROLI	IntraState	10/02/2023	23:17			PO	for 400KV Project work of KVPTL
DHARAVI POWAI	IntraState	10/02/2023	23:35			PO	For 400KV project work on KVPTL
KALWA KALYAN	IntraState	22/02/2023	07:38	22/02/2023	09:04	PO	Emergency bird nest removal at loc. 136,140,142,143,145

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