

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 31/Oct/2022 to 06/Nov/2022

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
31-10-2022	11 Hrs	6203	161	91	6455	7559	283	4707	1636	-1833	18356	0	18356	688	490	21818	21818	50.00
01-11-2022	11 Hrs	6132	272	91	6495	7054	543	4966	1683	-1691	18617	0	18617	819	467	22027	22027	49.97
02-11-2022	11 Hrs	5955	225	91	6271	7114	725	5193	1663	-1694	18832	0	18832	769	484	22219	22219	49.98
03-11-2022	11 Hrs	6053	176	92	6321	7245	1119	5012	1669	-1720	19210	0	19210	758	497	22621	22621	49.94
04-11-2022	11 Hrs	6068	398	92	6558	7721	637	5157	1674	-1742	19587	0	19587	761	494	23002	23002	49.98
05-11-2022	11 Hrs	6191	236	0	6427	7484	364	6160	1607	-1659	19950	0	19950	674	499	23215	23215	49.99
06-11-2022	11 Hrs	5870	167	0	6037	7988	515	5558	1694	-1592	19819	0	19819	413	319	22524	22524	50.02
Maximum		6203	398	92	6558	7988	1119	6160	1694	-1592	19950	0	19950	819	499	23215	23215	50.02
Minimum		5870	161	0	6037	7054	283	4707	1607	-1833	18356	0	18356	413	319	21818	21818	49.94
Average		6067	234	65	6366	7452	598	5250	1661	-1704	19196	0	19196	697	464	22489	22489	49.98

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
31-10-2022	13 Hrs	5459	161	89	5709	7756	266	4625	1770	-2093	17605	0	17605	590	357	21073	21073	49.98
01-11-2022	16 Hrs	6460	177	89	6726	7087	233	5140	929	-2044	17647	0	17647	578	284	20977	20977	50.00
02-11-2022	16 Hrs	6114	242	88	6444	7664	267	5418	956	-2076	18237	0	18237	611	299	21659	21659	49.98
03-11-2022	13 Hrs	4953	446	90	5489	8163	1018	4348	1843	-2038	18400	0	18400	611	350	21822	21822	49.98
04-11-2022	15 Hrs	5811	267	87	6165	8213	344	5129	1360	-2053	18730	0	18730	598	288	22097	22097	50.04
05-11-2022	15 Hrs	6212	139	0	6351	7284	279	5735	1319	-1488	19082	0	19082	813	488	22269	22269	49.95
06-11-2022	13 Hrs	5476	186	0	5662	7622	587	5556	1803	-1667	19191	0	19191	407	297	21934	21934	49.93
Maximum		6460	446	90	6726	8213	1018	5735	1843	-1488	19191	0	19191	813	488	22269	22269	50.04
Minimum		4953	139	0	5489	7087	233	4348	929	-2093	17605	0	17605	407	284	20977	20977	49.93
Average		5784	231	63	6078	7684	428	5136	1426	-1923	18413	0	18413	601	338	21690	21690	49.98

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
31-10-2022	19 Hrs	6507	1413	89	8009	6171	295	5571	0	-1349	18244	0	18244	1067	475	21588	21588	50.04
01-11-2022	19 Hrs	6481	1278	91	7850	6326	380	5693	0	-1357	18451	0	18451	1001	462	21712	21712	50.02
02-11-2022	19 Hrs	6159	2018	46	8223	6218	315	5617	2	-1328	18608	0	18608	1117	481	21973	21973	50.00
03-11-2022	19 Hrs	6565	1101	92	7758	6229	695	5762	2	-1428	18589	0	18589	1010	482	21938	21938	50.03
04-11-2022	19 Hrs	5815	1634	90	7539	6173	435	6059	1	-1289	18495	0	18495	1165	484	21856	21856	50.03
05-11-2022	19 Hrs	6300	1683	0	7983	5463	405	6389	4	-1267	18555	0	18555	1095	493	21832	21832	49.91
06-11-2022	19 Hrs	6481	449	90	7020	6274	277	6494	0	-1355	18307	0	18307	657	413	21135	21135	50.03
Maximum		6565	2018	92	8223	6326	695	6494	4	-1267	18608	0	18608	1165	493	21973	21973	50.04
Minimum		5815	449	0	7020	5463	277	5571	0	-1428	18244	0	18244	657	413	21135	21135	49.91
Average		6330	1368	71	7769	6122	400	5941	1	-1339	18464	0	18464	1016	470	21719	21719	50.01

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
31-10-2022	2 Hrs	5296	165	94	5555	5079	363	4513	0	-1157	14019	0	14019	527	307	16344	16344	50.00
01-11-2022	1 Hrs	5625	172	94	5891	5074	500	4399	0	-1287	14217	0	14217	595	302	16761	16761	50.01
02-11-2022	3 Hrs	5497	145	95	5737	5031	510	4912	0	-1068	14805	0	14805	496	319	17005	17005	50.00
03-11-2022	4 Hrs	5548	144	97	5789	5699	597	4608	0	-1026	15369	0	15369	506	295	17494	17494	50.00
04-11-2022	3 Hrs	5261	150	97	5508	5431	1182	4872	0	-1117	15562	0	15562	542	290	17825	17825	50.00
05-11-2022	2 Hrs	5224	143	60	5427	5300	1155	5433	0	-1358	15627	0	15627	438	289	18042	18042	50.00
06-11-2022	24 Hrs	5535	254	91	5880	5856	255	5510	0	-1476	15673	0	15673	477	322	18300	18300	49.99
Maximum		5625	254	97	5891	5856	1182	5510	0	-1026	15673	0	15673	595	322	18300	18300	50.01
Minimum		5224	143	60	5427	5031	255	4399	0	-1476	14019	0	14019	438	289	16344	16344	49.99
Average		5427	168	90	5684	5353	652	4892	0	-1213	15039	0	15039	512	303	17396	17396	50.00

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
31-10-2022	141.386	6.911	2.204	150.501	1.045	151.327	150.090	8.071	118.643	12.227	15.362	8.246	-36.494	394.731	60.102	464.377
01-11-2022	143.897	7.187	2.218	153.302	1.028	151.159	150.182	9.095	119.421	12.484	16.129	7.944	-35.594	400.398	59.667	469.534
02-11-2022	139.962	11.150	2.121	153.233	0.839	154.301	153.391	12.018	124.150	12.436	15.967	8.481	-35.556	411.041	60.004	480.586
03-11-2022	141.180	5.991	2.234	149.405	1.083	159.871	155.658	17.596	119.216	12.857	15.861	8.288	-36.144	413.445	60.293	483.094
04-11-2022	138.206	8.173	2.084	148.463	0.964	157.560	157.851	17.791	127.441	12.480	15.779	8.299	-36.725	417.626	60.803	487.813
05-11-2022	142.089	8.949	0.510	151.548	0.937	150.166	150.757	14.392	140.350	11.875	15.901	9.385	-33.922	425.166	59.208	493.617
06-11-2022	140.347	5.103	0.769	146.219	1.010	156.875	155.368	11.644	139.642	12.463	11.708	7.424	-33.991	424.049	53.123	485.975
Maximum	143.897	11.150	2.234	153.302	1.083	159.871	157.851	143.897	140.350	12.857	16.129	9.385	-33.922	425.166	60.803	493.617
Minimum	138.206	5.103	0.510	146.219	0.839	150.166	150.090	138.206	118.643	11.875	11.708	7.424	-36.725	394.731	53.123	464.377
Average	141.010	7.638	1.734	150.382	0.987	154.465	153.328	141.010	126.980	12.403	15.244	8.295	-35.489	412.351	59.029	480.714

**Details of Koyna Water Consumption
(in TMC)**

Date	For the Day	For the Month	Balance
31-10-2022	0.076	2.926	48.214
01-11-2022	0.090	0.090	48.124
02-11-2022	0.178	0.268	47.946
03-11-2022	0.066	0.334	47.880
04-11-2022	0.111	0.445	47.769
05-11-2022	0.132	0.577	47.637
06-11-2022	0.047	0.624	47.590

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 31/Oct/2022 to 06/Nov/2022**

Date	DAY	Central Sector Share		Total Interstate		Total Share		Total Drawal		Overdrawal(+) /	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
31-10-2022	MONDAY	73.188	6177	76.902	3204	150.090	6254	151.327	6305	1.237	52
01-11-2022	TUESDAY	72.668	6180	77.514	3230	150.182	6258	151.159	6298	0.977	41
02-11-2022	WEDNESDAY	76.759	6315	76.632	3193	153.391	6391	154.301	6429	0.910	38
03-11-2022	THURSDAY	74.578	6405	81.080	3378	155.658	6486	159.871	6661	4.213	176
04-11-2022	FRIDAY	77.690	6497	80.161	3340	157.851	6577	157.560	6565	-0.291	-12
05-11-2022	SATURDAY	73.679	6204	77.078	3212	150.757	6282	150.166	6257	-0.591	-25
06-11-2022	SUNDAY	77.424	6396	77.944	3248	155.368	6474	156.875	6536	1.507	63
Total		525.987		547.310		1073.297		1081.258		7.961	

Generator Unit Outages/Trippings from 31.10.2022 to 06.11.2022						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Koyna Unit 9	15-06-2022	08:00	13-11-2022	18:25	Capital Overhaul	PLANNED
Bhusawal Unit 3	15-10-2022	15:10		Continued.	ZERO SCHEDULE	PLANNED
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (NO PPA)	FORCED
PGPL U2	07-02-2017	17.3		Continued.	No Schedule.(NO PPA)	FORCED
VIPL U-1	29-12-2018	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	FORCED
VIPL U-2	17-01-2019	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	FORCED
Tarapur 1	08-01-2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Uran Unit 7	25-05-2020	12.51		Continued.	Turbine Blade Failure	FORCED
Tarapur 2	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.	FORCED
Koradi Unit 7	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Ghatghar Unit-1	20-04-2022	00:35		Continued.	Stator Earth Fault	FORCED
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
RPL(AMT) U-5	06-10-2022	21:33	17-11-2022	04:48	Furnace Pressure High(converted into coal shortage from 15-10-2022)	FORCED
Nasik Unit 3	08-10-2022	20:05	10-11-2022	08:45	PA FAN 3B motor replacement work Unit # 3 Nashik is under tolling from 08:00 hrs of 10/10/2022 & is available (as PA FAN 3B work is completed)	FORCED
Uran Unit 8	09-10-2022	12:30	19-11-2022	16:12	BOILER PROBLEM	FORCED
Uran Unit B0	09-10-2022	11:53	20-11-2022	15:29	TURBINE PROTECTION OPERATED	FORCED
JSW (J) U1	11-10-2022	02:40		Continued.	No Schedule	FORCED
SWPGPL U-3	21-10-2022	01:33	11-11-2022	14:07	Coal Shortage	FORCED
Paras Unit 4	22-10-2022	16:51	10-11-2022	01:27	Turbine Vibration	FORCED
SWPGPL U-1	23-10-2022	20:29	08-11-2022	12:56	PA Fan Vibration Problem	FORCED
Uran Unit 6	29-10-2022	11:59	02-11-2022	18:00	Gas shortage	FORCED
Adani U-4	31-10-2022	08:11	04-11-2022	20:45	APH-B hot PA bellow leakage.	FORCED
Chandrapur Unit 6	01-11-2022	21:46	02-11-2022	22:38	LOSS OF CONTROL POWER	FORCED
Parli Unit 6	01-11-2022	11:05	01-11-2022	19:38	local AC FAILURE.	FORCED
Parli Unit 6	02-11-2022	06:20	02-11-2022	20:16	BFP Suction low and Deaerator level not maintained, suspected Valve malfunction	FORCED
Uran Unit 5	02-11-2022	17:35	10-11-2022	13:18	Gas shortage	FORCED
Parli Unit 7	03-11-2022	08:25	04-11-2022	16:12	Boiler Validity Extension.	FORCED
Koyna STG-IV Unit-2	04-11-2022	21:09	04-11-2022	21:55	cooling water system level low	FORCED
Koyna STG-IV Unit-3	04-11-2022	21:09	04-11-2022	22:10	cooling water system level low	FORCED
Koyna STG-IV Unit-4	04-11-2022	18:30	04-11-2022	21:40	D.C.supply fail	FORCED
Parli Unit 8	04-11-2022	10:50	06-11-2022	12:14	MOT level fluctuate and fire protection operate turbine tripped and boiler hand tripped.	FORCED
Trombay 7A	04-11-2022	19:53	20-11-2022	23:00	Gas shortage	FORCED
Trombay 7A	04-11-2022	04:44	04-11-2022	17:17	Gas shortage	FORCED
Trombay 7B	04-11-2022	04:22	20-11-2022	23:00	Gas shortage	FORCED
Uran Unit 6	05-11-2022	08:29	06-11-2022	15:22	Gas shortage	FORCED

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY (706) OF BUS REACTOR @ KORADI 3	02-11-2022	09:00	02-11-2022	18:17	Annual Maintenance of Bay Equipment	PO	765 KV
MAIN BAY (704) OF EKTUNI CKT - 1 @ AKOLA 2	03-11-2022	09:01	03-11-2022	19:17	Annual Maintenance of Bay Equipment	PO	765 KV
MAIN BAY (709) OF AKOLA CKT - 1 @ KORADI 3	04-11-2022	09:22	04-11-2022	16:22	Annual Maintenance of Bay Equipment	PO	765 KV
Tie bay (705) of Ektuni ckt - 1 & Koradi - 3 ckt - 1 @ Akola - 2	05-11-2022	11:35	05-11-2022	19:35	Annual Maintenance of Bay Equipment	PO	765 KV
CHANDRAPUR - PADGHE HVDC POLE 1	01-11-2022	22:11	01-11-2022	23:31	Emergency shutdown of HVDC Pole 1 - Base Filter Z11-Z1 & Z11-Z2 for attending the Red hot observed at connecting jumper of capacitor bushing	EO	500 KV
CHANDRAPUR - PADGHE HVDC POLE 2	05-11-2022	12:21	12-11-2022	20:42	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc	PO	500 KV
CHANDRAPUR - PADGHE HVDC POLE 2	05-11-2022	12:21	12-11-2022	20:42	Annual Maintenance work AC & DC yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance, etc.	PO	500 KV
KARAD - LONIKAND I	10-10-2022	09:28	04-11-2022	08:11	1. Errection of 315A & 316 in line tower. 2. Loc no. 315 to 315A S/C stringing. 3. Loc no. 315A to 33(D/C LILO tower) stringing	PO	400 KV
JAIGAD - KARAD CKT - 2	30-10-2022	20:07	31-10-2022	13:24	To control overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	30-10-2022	20:26	31-10-2022	07:41	To control overvoltage	HT	400 KV
JAIGAD - NEW KOYNA CKT - 1	31-10-2022	17:33	31-10-2022	18:37	installation of MSEDCL summation main meter.	PO	400 KV
JAIGAD - NEW KOYNA CKT - 2	31-10-2022	16:18	31-10-2022	17:26	installation of MSEDCL summation main meter.	PO	400 KV
400/220/33 KV 315 MVA ICT - 1 @ PARLI	31-10-2022	10:04	31-10-2022	19:45	C & Tan delta measurement of bushings & Windings of ICT units.	PO	400 KV
DHULE - - BABLESHWAR - I	31-10-2022	11:23	31-10-2022	21:26	Replacement of flashover and crack insulator string found in monkey patrolling at Loc No.142,145 &147	EO	400 KV
JAIGAD - KARAD CKT - 1	31-10-2022	13:34	31-10-2022	15:58	installation of MSEDCL summation main meter.	PO	400 KV
JAIGAD - KARAD CKT - 2	31-10-2022	09:03	31-10-2022	13:24	installation of MSEDCL summation main meter.	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	31-10-2022	21:39	01-11-2022	05:48	TO CONTROL OVERVOLTAGE	HT	400 KV
MAIN BUS - 2 @ KORADI-3	31-10-2022	09:37	31-10-2022	19:41	Annual maintenance of Bus Equipments.	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	01-11-2022	22:13	02-11-2022	05:54	Over voltage	HT	400 KV
STATION TF-3 @ KORADI 2	01-11-2022	10:37	01-11-2022	20:20	Tan delta measurement of Line CT	PO	400 KV
BABHALESHWAR - PADGHE CKT - 2	02-11-2022	00:05	02-11-2022	03:20	"Work to be carried on Line :- To attend and fix repair sleeves at broken Conductor strands at Suspension Towers. Loc. No. :- 924(Y-Phase = 2 nos.) under 500kV HVDC TL O&M Sub Division, Padghe."	EO	400 KV
400/220/33 KV 315 MVA ICT - 2 @ PADGHE	02-11-2022	09:18	02-11-2022	17:58	Shifting of 400/220kv 315MVA ICT-2 LV Bay on TBC For replacement heavily rusted Rotary Housing Bearing of A & B Bus RYB Phase Isolators of said ICTs & A&B Bus Jumper will be removed by Hot Line unit Kharghar/Kalwa after shifting on TBC & vice versa .	PO	400 KV
DEEPNAGAR - THAPTI TANDA	02-11-2022	06:11	02-11-2022	18:55	Planned outage	HT	400 KV

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
JAIGAD - KARAD CKT - 1	02-11-2022	03:38	02-11-2022	08:16	Over voltage	HT	400 KV
MAIN BAY (405) OF KHADKA CKT - 1 @ DEEPNAGAR	02-11-2022	11:08	02-11-2022	13:14	For Routine Diagnostic Testing work for CT tan Delta	PO	400 KV
NEW KOYNA - DABHOL CKT - 2	02-11-2022	10:00	02-11-2022	17:30	Cold washing work	PO	400 KV
TIE BAY (406) OF KHADKA CKT - 1 @ DEEPNAGAR	02-11-2022	14:59	02-11-2022	18:40	for routine diagnostic testing work of CT tan delta	PO	400 KV
CHANDRAPUR-PARLI CKT-3	03-11-2022	09:03	03-11-2022	20:03	1) Circuit Breaker timing, CRM & DCRM. 2) Maintenance and alignments of PG-1, PG-2, PG-3 Isolators and CB Isolators. 3) Dismantaling of old reactor relay panel along with its wiring.	PO	400 KV
KOLHAPUR - SOLAPUR (PG) CKT - 2	03-11-2022	13:50	03-11-2022	20:42	Hotspot at 1. Y ph WT 2. Rph feeder jump at terminal gantry	EO	400 KV
BUS COUPLER @ AURANGABAD (WALUJ)	03-11-2022	12:00	03-11-2022	17:44	1) Diagnostic Testing Work 2) Routine Maintenance Work	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	03-11-2022	20:08	04-11-2022	06:45	H/T FOR O/V	HT	400 KV
MAIN BAY (402) OF KHADKA CKT - 2 @ DEEPNAGAR	03-11-2022	10:12	03-11-2022	12:03	for routine diagnostic testing work of CT tan delta	PO	400 KV
MAIN BAY (410) OF KARJAT CKT - 2 @ LONIKAND 2	03-11-2022	08:24	03-11-2022	10:43	Diagnostic testing and Maintenance	PO	400 KV
NEW KOYNA - DABHOL CKT - 2	03-11-2022	08:45	03-11-2022	18:34	Cold washing work	PO	400 KV
TBC @ KOLHAPUR(TALANDGE)	03-11-2022	16:15	10-11-2022	11:59	Overhauling of A bus, B Bus, C Bus PG isolators.	PO	400 KV
TIE BAY (403) OF BUS RECTOR & ICT - 1 @ WARORA	03-11-2022	09:58	03-11-2022	13:56	Routine maintainance and DCRM/CRM/CB Timings Testing works and isolater maintainance work .	PO	400 KV
TIE BAY (403) OF KHADKA CKT - 2 @ DEEPNAGAR	03-11-2022	14:23	03-11-2022	16:04	for routine diagnostic testing work of CT Tan delta	PO	400 KV
TIE BAY (409) OF KARJAT CKT - 2 @ LONIKAND 2	03-11-2022	10:53	03-11-2022	12:00	Diagnostic testing and Maintenance	PO	400 KV
PADGHE - NAGOTHANE CKT - 1	04-11-2022	21:25	05-11-2022	07:55	H/T DUE TO O/V	HT	400 KV
PADGHE - NAGOTHANE CKT - 1	04-11-2022	03:39	04-11-2022	09:16	For Control Over Voltage	HT	400 KV
400/220 KV 315MVA ICT - 2 @ KARAD	04-11-2022	10:04	04-11-2022	19:39	For measurement of IR values of 198 Kv Y ph LA due higher LDM values i.e. Ir corrected-244 MicroAmp which is greater than 150 MicroAmp & replacement of faulty LA stack.Also tandelta & capacitance measurement of Bushing,winding & LV side CTs.	PO	400 KV
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	04-11-2022	08:39	04-11-2022	18:38	Bushing Winding Tan D, HV, MV CT Tan D, NDR and bay maintenance work	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ KORADI 2	04-11-2022	10:16	04-11-2022	18:27	Diagnostic Testing of CT and routine bay maintenance work	PO	400 KV
400KV KORADI-BHUSAWAL (Koradi end)	04-11-2022	13:37	04-11-2022	17:12	Flashier insulator string replacement on Bph of location 93	EO	400 KV
DEEPNAGAR - THAPTI TANDA	04-11-2022	05:36	04-11-2022	18:04	for replacement of faulty insulator strings by long rod insulator	PO	400 KV
DEEPNAGAR - THAPTI TANDA	04-11-2022	05:36	04-11-2022	18:04	Outage availed for replacement of faulty insulator strings	HT	400 KV
JAIGAD - KARAD CKT - 2	04-11-2022	21:20	05-11-2022	10:04	H/T DUE TO O/V	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	04-11-2022	20:37	05-11-2022	08:15	H/T DUE TO O/V	HT	400 KV
NEW KOYNA - DABHOL CKT - 2	04-11-2022	09:31	04-11-2022	18:32	Cold washing work	PO	400 KV
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	05-11-2022	10:57	05-11-2022	20:20	DIAGNOSTIC TESTING AND MAINTENANCE WORK.	PO	400 KV

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
DEEPNAGAR - AURANGABAD (WALUJ)	05-11-2022	22:02	06-11-2022	06:22	89C B-Phase Hot spot on IPS tube nut bolt	EO	400 KV
NEW KOYNA - DABHOL CKT - 2	05-11-2022	09:05	05-11-2022	18:43	Cold washing work	PO	400 KV
NEW KOYNA - STAGE IV CKT - 1	05-11-2022	22:21	06-11-2022	09:44	400 KV Breaker Time Testing	PO	400 KV
PADGHE - PADGHE HVDC CKT- 2	05-11-2022	12:21	12-11-2022	20:42	1. Bay maint. work 2. Diagnostic testing work 3. Bhel CB Pole Overhauling work 4. A bus PG Isolator Replacement work under LES 5. If pole Overhauling work not completed due to any reason line will be charge on TBC. 6. Hot line work for Replacement of Hanger assembly of A bus PG Isolator 7. Outage Should be Reschedule with annual outage of HVDC Pole if any date change .	PO	400 KV
AAREY - MSETCL BORIVALI CKT - 2	24-10-2022	22:53	04-11-2022	21:30	R-ph Differential Protection	T	220 KV
BIDRI - SAWANTWADI	30-10-2022	23:43	31-10-2022	08:55	HAND TRIPPED TO CONTORL O/V	HT	220 KV
EKLAHARE (OCR) - PADGHE	31-10-2022	16:25	31-10-2022	18:23	Line load control	HT	220 KV
GHODBUNDER - GORAI	31-10-2022	09:28	31-10-2022	19:06	Annual maintenance of Line/Bay equipment	PO	220 KV
NAGOTHANE - POSCO	31-10-2022	09:26	31-10-2022	20:09	DIAGNOSTIC TESTING AND MAINTENANCE WORK	PO	220 KV
220/132 KV 100 MVA ICT 1 @ PHALTAN MIDC	31-10-2022	11:07	31-10-2022	14:11	For Checking DC leakage in fire detectors & testing of NIFPS.	PO	220 KV
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	31-10-2022	10:38	31-10-2022	18:38	HV meter, LV meter & OTI Replacement work.	PO	220 KV
BABLESHWAR- ALEPHATA CKT - 1	31-10-2022	16:04	31-10-2022	18:16	220 Kv Babhaleshwar Alephata Ckt for For replacement of faulty DISC insulators string as detected in the vertical patrolling of the line carried 50 R ph .	EO	220 KV
BUS COUPLER @ KALWA	31-10-2022	10:08	31-10-2022	14:15	Diagnostic testing work, Bay maintenance work.	PO	220 KV
TBC @ GHODBUNDER	31-10-2022	09:26	31-10-2022	17:26	Facilitating Outage of 220kV Ghodbunder-Gorai Line (Safety Purpose)	PO	220 KV
EKLAHARE (OCR) - PADGHE	01-11-2022	09:32	01-11-2022	22:24	H/T TO CONTROL BBLR LINE LOADING	HT	220 KV
MUMEWADI -HALKARNI 1 LINE	01-11-2022	10:15	01-11-2022	11:27	For replacement of flashover insulator at location no 217 B PH	PO	220 KV
220/132 KV 200 MVA ICT 2 @ MALEGAON	01-11-2022	15:26	01-11-2022	18:01	Replacement work of old & faulty WTI meters at 220/132kV, 200MVA, ICT-II, HV/LV side.	PO	220 KV
BUS REACTOR (48-120 MVAR) @ GORAI	01-11-2022	21:00	02-11-2022	07:00	Fine tuning of CSD relay (CB operations-On line & Off line)	PO	220 KV
BUS SECTINLISER @ PEGASUS	01-11-2022	10:34	01-11-2022	19:42	CB overhauling work	EO	220 KV
HINJEWADI 2 - PEGASUS	01-11-2022	18:53	01-11-2022	19:30	For Outage of Bus sectionalizer at Pegasus S/S	HT	220 KV
PADGHE - NALASOPARA - VASAI (T)	01-11-2022	11:36	01-11-2022	14:11	TRIPPED ON DISTANCE PROTECTION	T	220 KV
TBC @ KHARGHAR	01-11-2022	10:30	01-11-2022	17:52	A Bus Isolator alignment work and replacing broken down pipe and removing A Bus, B-phase Jump removing by Hotline method	EO	220 KV
TOPWORTH - Vile - bhagad	01-11-2022	12:07	01-11-2022	18:14	Replacement of Flashover insulator string at Loc.No.3A-R Phase and Replacement of Jumper at Loc.No.19B and other line maintenance work.	PO	220 KV
VITA - MIRAJ	01-11-2022	11:08	01-11-2022	14:13	Relay testing work	PO	220 KV

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
ACCIL - APTA	02-11-2022	15:57	08-11-2022	11:29	CB DC leakage attending work by testing divison panvel.	EO	220 KV
BIDRI - SAWANTWADI	02-11-2022	00:20	02-11-2022	08:25	Over voltage	HT	220 KV
NAGOTHANE - POSCO	02-11-2022	12:06	02-11-2022	17:38	Broken earth wire dismantling and fixing of new earth wire at Loc no.24-25	EO	220 KV
ONI KHAREPATAN LINE	02-11-2022	09:21	02-11-2022	20:29	Replacement of R & B-Ph CT, C& Tan delta of CT and bay maintenance at Oni end.	PO	220 KV
WATHAR - MUDSHINGI 3 LINE	02-11-2022	10:17	02-11-2022	17:04	Quarterly Maint .work	PO	220 KV
220/132 KV 100MVA ICT 2 @ SOUTH SOLAPUR	02-11-2022	11:29	02-11-2022	16:20	Outage is required for Quarterly Maintenance	PO	220 KV
AIS 220KV BUS COUPLER @ GHODBUNDER	02-11-2022	08:25	02-11-2022	17:24	Annual Maint of Bus Coupler. facilitating outage of 220kv Main Bus 2	PO	220 KV
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	02-11-2022	09:32	02-11-2022	18:39	1. ATTENDING THE LOW CLEARENCE PROBLEM AT LOC 37-38 OF THE LINE. THE GROUND TO B PH CLEARANCE IS 5.1 METER WHICH IS LOW AS PER THE IE RULE. There is sugarcane crop below the above location which can rise up to the tower B ph conductor thus leading to burning of crop due to our line . PID faulty STRING REPLACEMENT WORK 1)STN LOC NO 1-Y BBLR Side, 12-B BBLR Side, 15-B BBLR	PO	220 KV
MAIN BUS - 2 @ GHODBUNDER	02-11-2022	08:25	02-11-2022	17:24	Annual Maintenance of 220kv Main Bus 2 and Bus side connected isolator	PO	220 KV
MAIN BUS SECTIONALIZER -2 @ GHODBUNDER (GIS)	02-11-2022	08:23	02-11-2022	17:28	Annual Maint of Bus Sectionaliser 2. facilitating outage of 220kv Main Bus 2	PO	220 KV
TROMBAY MSETCL TIE - 1	02-11-2022	09:38	02-11-2022	12:12	Breaker replacement at Tata and MSETCL end	PO	220 KV
TROMBAY MSETCL TIE - 2	02-11-2022	18:23	03-11-2022	00:21	1)Hotspot at 29B GOD for C phase (GOD alignment to be done) at Tata end. 2)Hotspot on Breaker Palm towards 29A for B phase (Flexible jumper to be changed) at Tata End. 3)Hotspot on Vertical dropper on C phase and also bolt replacement on CT (Vertical dropper to be changed) at MSETCL end.	EO	220 KV
CENTURI ENKA- BHOSARI	03-11-2022	01:30	03-11-2022	12:21	HOT SPOT	HT	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	03-11-2022	09:24	03-11-2022	22:05	For load management	HT	220 KV
EKLAHARE (OCR) - PADGHE	03-11-2022	08:25	04-11-2022	01:18	For load management	HT	220 KV
HINJAWADI I- CHINCHWAD	03-11-2022	09:45	03-11-2022	19:06	For load management	HT	220 KV
SAHARA-URSE	03-11-2022	09:56	03-11-2022	18:52	For Main bus section 2 outage at URSE	HT	220 KV
URSE - TALEGAON (AMBI) CKT 1	03-11-2022	10:01	03-11-2022	18:51	For main bus section 2 outage at Urse	HT	220 KV
220/132 KV 200 MVA PTR 4 @ PHURSUNGI	03-11-2022	12:27	03-11-2022	13:27	Oil top up work.	PO	220 KV
220/132 KV 200 MVA PTR NO 3 @ PHURSUNGI	03-11-2022	11:00	03-11-2022	12:08	Replacement of buchholz relay due to oil leakage from glass window & oil top up.	PO	220 KV
220/132 KV 200MVA ICT 3@ BALE(SOLAPUR)	03-11-2022	10:36	03-11-2022	21:58	Outage is required for Seperation of LA & ICT bushing jumps	PO	220 KV
220/22KV 50MVA PTR 2 @ CHAKAN PHASE II	03-11-2022	10:17	03-11-2022	20:35	for OLTC overhauling work and TF oil top up work.	PO	220 KV

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
AIS 220KV BUS COUPLER @ GHODBUNDER	03-11-2022	08:25	03-11-2022	17:26	Annual Maint of Bus Coupler. facilitating outage of 220kv Main Bus 2	PO	220 KV
KADEGAON-MIRAJ	03-11-2022	11:00	03-11-2022	14:07	Relay Testing Work	PO	220 KV
KARAD -MUDSHINGI CKT 2-TAK	03-11-2022	09:59	03-11-2022	15:42	Cold washing work of disc insulator string from Loc no.60 to 82.	PO	220 KV
MAIN BUS SECTION - 2 @ URSE	03-11-2022	10:29	03-11-2022	18:45	Dismantling of existing 220kv Main Bus Section Isolator-1 & Bus to Bus re-jumpering work by Hotline unit for the work of foundation erection & commissioning of 245kv Hybrid Pass switch-gear.	PO	220 KV
MAIN BUS SECTIONALIZER -2 @ GHODBUNDER (GIS)	03-11-2022	08:24	03-11-2022	17:27	Annual Maint of Bus Sectionalizer 2. facilitating outage of 220kv Main Bus 2	PO	220 KV
TROMBAY MSETCL TIE - 1	03-11-2022	10:06	03-11-2022	15:25	CB REPLACEMENT WORK	HT	220 KV
URSE - M. HINODAYA CO	03-11-2022	10:07	03-11-2022	18:54	For main bus section 2 at URSE	HT	220 KV
VERSOVA - GHODBUNDER	03-11-2022	14:52	03-11-2022	17:11	TRIPPED ON DISTANCE PROTECTION	T	220 KV
BIDRI - SAWANTWADI	04-11-2022	00:17	04-11-2022	08:43	For control Over voltage	HT	220 KV
EKLAHARE (OCR) - PADGHE	04-11-2022	09:39	05-11-2022	22:41	For load management	HT	220 KV
MIRAJ - ICHALKARANJI	04-11-2022	08:04	04-11-2022	18:10	Stringing between location number 1 to 71 of 110 kv Jaysingpur-Ichalkaranji line	PO	220 KV
ONGC PANVEL - TSS PANVEL	04-11-2022	09:46	04-11-2022	17:24	For stringing of OPGW conductor from loc no. 3 (old line) to Monopole loc no. 1 (New line) of 220kv ONGC-Panvel-TSS	PO	220 KV
WADA - BHAVEGHAR	04-11-2022	10:22	04-11-2022	17:37	For all Diagnostic, Relay testing and Routine Maintenance Work at 220 kv Wada SS.	PO	220 KV
220/100 KV 200 MVA ICT 1 @ PADGHE	04-11-2022	08:48	05-11-2022	14:09	For replacement of 70KN suspension & Tension type Disc of insulator by 120KN Disc insulator of 220/100kv 200MVA ICT-1 HV Bay	PO	220 KV
220/132 KV 150 MVA ICT 3 @ EKLAHARE (OCR)	04-11-2022	10:01	04-11-2022	19:48	HV CB replacement work	PO	220 KV
220/132 KV 200 MVA ICT 1 @ AHMEDNAGAR	04-11-2022	10:20	04-11-2022	15:45	ICT Bushing and winding,HV & LV CTs tan delta measurement work and Bay maintenance work	PO	220 KV
220/22 KV 50 MVA PTR 2 @ PADGHE	04-11-2022	08:48	05-11-2022	02:37	For replacement of 70KN suspension & Tension type Disc of insulator by 120KN Disc insulator of 220/22kv 50MVA T&R make Tf	PO	220 KV
220/33 KV 50 MVA PTR 1 @ KHARGHAR	04-11-2022	09:08	04-11-2022	14:52	B Bus Isolator alignment work and replacing broken down pipe and removing B Bus, B-phase Jumper by Hotline method	EO	220 KV
220/33KV 50MVA TF NO.1 @ SAYNE	04-11-2022	11:50	04-11-2022	19:02	OLTC Overhauling work of PTR1 33 kv Incomer 1 bus isolator alignment Work	PO	220 KV
220KV BUS SECTION BAY @ PEDAMBE	04-11-2022	09:15	04-11-2022	18:40	R & Y Phase section-I side Isolator to C.T. Jumper replacement	PO	220 KV

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
BUS - A @ PADGHE	04-11-2022	09:39	04-11-2022	22:55	Partial A-Bus outage in upper section For replacement of 70KN suspension & tension type Disc of insulator by 120KN Disc insulator of 220/100kv 200MVA ICT-1 HV Bay and 220/22kv 50MVA T&R make Tf. (During this outage 220/100Kv 200MVA ICT-1 Bay,220Kv BC bay and 220/22kv 50MVA T&R make Tf. must be under outages)	PO	220 KV
BUS COUPLER @ PADGHE	04-11-2022	09:39	04-11-2022	22:55	for replacement of Broken jumper of R phase CT & during Partial A bus outages 220kv BC should be under outage	PO	220 KV
BUS COUPLER @ VERSOVA	04-11-2022	09:32	04-11-2022	18:42	Annual Maintenance of the Bay.	PO	220 KV
TROMBAY MSETCL TIE - 1	04-11-2022	12:49	04-11-2022	14:02	EMERGENCY OUTAGE AVAILED TO ATTEND HOT SPOT AT TATA END	HT	220 KV
TROMBAY MSETCL TIE - 2	04-11-2022	18:12	04-11-2022	21:31	For replacing nut bolt towards line side of B and C phase of Tie-2	EO	220 KV
DASTURI-KANDALGAON LINE	05-11-2022	12:05	05-11-2022	22:00	Tripped on DP	T	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	05-11-2022	17:13	05-11-2022	20:31	1)Attending the damaged conductor in between loc.no.105B and 106.	EO	220 KV
EKLAHARE (OCR) - PADGHE	05-11-2022	09:43	05-11-2022	22:41	Load management	HT	220 KV
SADAWAGHAPUR KARAD CKT 1	05-11-2022	10:20	05-11-2022	14:21	Annual Relay Testing Work	PO	220 KV
SADAWAGHAPUR KARAD CKT 2	05-11-2022	15:02	06-11-2022	00:47	Annual Relay Testing Work	PO	220 KV
SAHARA-URSE	05-11-2022	11:15	05-11-2022	22:32	For load management	HT	220 KV
TALEGAON (AMBI)-TALEGAON (PG) CKT 1	05-11-2022	13:38	05-11-2022	22:24	FOR AMP WORK	PO	220 KV
WASHALA - GHATGHAR	05-11-2022	10:25	05-11-2022	14:23	CT Tan Delta & R&M Works.	PO	220 KV
220/132 KV 150 MVA ICT 3 @ EKLAHRE (OCR)	05-11-2022	13:38	05-11-2022	17:16	HV CB replacement work	PO	220 KV
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	05-11-2022	11:26	05-11-2022	14:34	ICT Bushing and winding,HV & LV CTs tan delta measurement work and Bay maintenance work	PO	220 KV
220/132 KV 200 MVA ICT 3 @ AHMEDNAGAR	05-11-2022	15:12	05-11-2022	17:12	ICT Bushing and winding,HV & LV CTs tan delta measurement work and Bay maintenance work	PO	220 KV
220/22 KV 25 MVA PTR 1 @ WASHALA	05-11-2022	15:30	05-11-2022	17:03	Winding, Bushing & CT TanD, IR/PI measurementworks. R&M Works.	PO	220 KV
220/33 KV 25 MVA PTR @ RAYMOND	05-11-2022	12:00	05-11-2022	13:40	Attending red hot spot of Y ph HV bushing	PO	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-1	05-11-2022	10:19	05-11-2022	15:13	Routine maintenance work & tree cutting work	PO	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-2	05-11-2022	15:30	05-11-2022	18:52	Routine maintenance work & tree cutting work	PO	220 KV
CHALISGAON -BABHALESHWAR	06-11-2022	08:43	06-11-2022	17:29	For load management	HT	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	06-11-2022	15:31	06-11-2022	18:55	Line loading control	HT	220 KV
EKLAHARE (OCR) - PADGHE	06-11-2022	09:20	06-11-2022	21:42	HT for load management	HT	220 KV
KANDALGAON - PIRANGUT	06-11-2022	08:30	06-11-2022	15:42	Replacement of Flashover & deteriorated polymer insulator at Loc.No.33 & 32 and other line maintenance work.	PO	220 KV
TROMBAY - MULUND	06-11-2022	16:32	06-11-2022	18:45	Emergency outage to release stuck isolator	HT	220 KV
BABHALESHWAR - UTECH SUGAR	06-11-2022	09:00	06-11-2022	17:20	220 Kv BBLR Utech Line For replacement of faulty DISC insulator string as per PID report under LMSD BBLR.	PO	220 KV

Transmission Line Outages/Trippings from 31.10.2022 to 06.11.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
GHODBUNDER - MSETCL BORIVALI	06-11-2022	10:18	06-11-2022	13:43	Annual Diagnostic testing.	PO	220 KV
KAMBA - VASAI	06-11-2022	09:25	06-11-2022	11:11	For Y- phase identified LA IR test.	EO	220 KV
MAIN BUS @ TOPWORTH	06-11-2022	08:15	06-11-2022	18:35	Post-monsoon Maintenance, red-hotspot attending work and Diagnostic Tesing Work of metering CT, PT.		220 KV
KALWA - SALSETTE CKT - 2	05-11-2022	09:58	05-11-2022	13:47	To attend Hot spot at 100kV Kalwa-Salsette-II line isolator Rph extension jumper nut bolt aux side.	EO	100 KV