

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 23/Aug/2021 to 29/Aug/2021

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
23-08-2021	10 Hrs	6307	437	267	7011	6604	162	4818	759	-1458	17896	0	17896	806	296	20456	20456	50.01
24-08-2021	11 Hrs	6695	331	256	7282	6888	198	4727	911	-1616	18390	0	18390	867	334	21207	21207	49.96
25-08-2021	12 Hrs	6695	374	130	7199	7758	434	4330	993	-1669	19045	0	19045	820	416	21950	21950	49.98
26-08-2021	11 Hrs	6915	455	206	7576	7347	710	4379	899	-1316	19595	0	19595	1053	501	22465	22465	50.02
27-08-2021	11 Hrs	5985	1482	283	7750	7349	200	4485	829	-1271	19342	0	19342	1083	501	22197	22197	49.99
28-08-2021	10 Hrs	6058	2153	284	8495	7549	162	4047	588	-972	19869	0	19869	1030	500	22371	22371	49.98
29-08-2021	12 Hrs	5319	668	272	6259	8307	433	3948	805	-865	18887	0	18887	967	484	21203	21203	50.00
Maximum		6915	2153	284	8495	8307	710	4818	993	-865	19869	0	19869	1083	501	22465	22465	50.02
Minimum		5319	331	130	6259	6604	162	3948	588	-1669	17896	0	17896	806	296	20456	20456	49.96
Average		6282	843	243	7367	7400	328	4391	826	-1310	19003	0	19003	947	433	21693	21693	49.99

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
23-08-2021	17 Hrs	6344	322	265	6931	6137	797	4576	361	-1374	17428	0	17428	806	450	20058	20058	49.99
24-08-2021	13 Hrs	6612	345	130	7087	7003	115	4617	838	-1631	18029	0	18029	812	396	20868	20868	50.02
25-08-2021	13 Hrs	6568	354	139	7061	7636	476	4338	875	-1541	18845	0	18845	800	502	21688	21688	50.01
26-08-2021	13 Hrs	6748	427	245	7420	7139	643	4348	854	-1360	19044	0	19044	1038	502	21944	21944	49.97
27-08-2021	13 Hrs	5788	1166	272	7226	7435	219	4462	850	-1310	18882	0	18882	1087	502	21781	21781	50.03
28-08-2021	13 Hrs	6052	1834	270	8156	7404	154	4053	732	-1048	19451	0	19451	1145	501	22145	22145	50.02
29-08-2021	13 Hrs	5343	695	262	6300	8295	338	3948	791	-943	18729	0	18729	870	480	21022	21022	50.02
Maximum		6748	1834	272	8156	8295	797	4617	875	-943	19451	0	19451	1145	502	22145	22145	50.03
Minimum		5343	322	130	6300	6137	115	3948	361	-1631	17428	0	17428	800	396	20058	20058	49.97
Average		6208	735	226	7169	7293	392	4334	757	-1315	18630	0	18630	937	476	21358	21358	50.01

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
23-08-2021	20 Hrs	6801	553	276	7630	5329	1225	4900	0	-1208	17876	0	17876	876	451	20410	20410	49.93
24-08-2021	20 Hrs	6612	1160	140	7912	5579	1154	4999	0	-960	18684	0	18684	1158	501	21303	21303	49.94
25-08-2021	20 Hrs	6659	1553	244	8456	5616	1142	4644	0	-934	18924	0	18924	1164	502	21524	21524	49.89
26-08-2021	20 Hrs	6268	1903	273	8444	5900	765	4440	0	-941	18608	0	18608	1158	501	21208	21208	49.85
27-08-2021	20 Hrs	5683	2195	273	8151	6065	573	4709	0	-1001	18497	0	18497	1142	501	21141	21141	49.89
28-08-2021	20 Hrs	5941	2363	291	8595	6363	692	4054	0	-945	18759	0	18759	1128	501	21333	21333	49.86
29-08-2021	20 Hrs	5643	1560	411	7614	5778	711	4275	0	-655	17723	0	17723	1134	499	20011	20011	50.00
Maximum		6801	2363	411	8595	6363	1225	4999	0	-655	18924	0	18924	1164	502	21524	21524	50.00
Minimum		5643	553	140	7614	5329	573	4054	0	-1208	17723	0	17723	876	451	20011	20011	49.85
Average		6230	1612	273	8115	5804	895	4574	0	-949	18439	0	18439	1109	494	20990	20990	49.91

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
23-08-2021	4 Hrs	5444	294	268	6006	5054	212	3993	0	-877	14388	0	14388	416	284	15965	15965	50.00
24-08-2021	3 Hrs	6205	330	279	6814	4408	375	4449	0	-938	15108	0	15108	583	286	16915	16915	49.98
25-08-2021	3 Hrs	6365	292	130	6787	5224	684	4335	0	-894	16136	0	16136	542	417	17989	17989	49.99
26-08-2021	4 Hrs	6704	286	152	7142	5020	720	4406	0	-631	16658	0	16658	661	501	18450	18450	49.98
27-08-2021	4 Hrs	5955	291	277	6523	5897	481	4404	0	-865	16440	0	16440	603	302	18210	18210	49.99
28-08-2021	3 Hrs	6013	315	286	6614	5771	306	4710	0	-579	16822	0	16822	838	501	18740	18740	50.01
29-08-2021	24 Hrs	5300	546	425	6271	5543	649	4262	0	-769	15956	0	15956	972	498	18195	18195	50.03
Maximum		6704	546	425	7142	5897	720	4710	0	-579	16822	0	16822	972	501	18740	18740	50.03
Minimum		5300	286	130	6006	4408	212	3993	0	-938	14388	0	14388	416	284	15965	15965	49.98
Average		5998	336	260	6594	5274	490	4366	0	-793	15930	0	15930	659	398	17781	17781	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
23-08-2021	146.772	8.402	6.529	161.703	0.587	138.732	135.193	10.209	108.527	7.075	17.053	8.834	-27.315	398.931	53.202	452.133
24-08-2021	157.918	9.952	4.706	172.576	0.543	138.138	132.664	11.849	112.367	6.958	20.147	9.742	-26.628	415.260	56.517	471.777
25-08-2021	158.797	15.103	4.318	178.218	0.587	148.526	142.754	16.823	106.643	7.283	20.690	11.544	-25.037	432.456	57.271	489.727
26-08-2021	155.412	16.900	5.719	178.031	0.577	147.628	143.567	18.889	105.896	6.972	23.184	12.030	-21.946	435.470	57.160	492.630
27-08-2021	139.718	28.501	6.686	174.905	0.587	153.139	147.965	10.185	110.047	7.396	24.153	11.786	-21.872	433.800	57.810	491.610
28-08-2021	144.126	37.109	6.680	187.915	0.587	158.851	153.705	10.242	100.527	5.481	23.978	11.849	-20.237	442.779	56.064	498.843
29-08-2021	134.025	20.726	7.551	162.302	0.412	161.256	161.907	12.412	99.733	6.176	21.950	11.780	-17.561	424.318	51.291	475.609
Maximum	158.797	37.109	7.551	187.915	0.587	161.256	161.907	158.797	112.367	7.396	24.153	12.030	-17.561	442.779	57.810	498.843
Minimum	134.025	8.402	4.318	161.703	0.412	138.138	132.664	134.025	99.733	5.481	17.053	8.834	-27.315	398.931	51.291	452.133
Average	148.110	19.528	6.027	173.664	0.554	149.467	145.394	148.110	106.249	6.763	21.594	11.081	-22.942	426.145	55.616	481.761

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

Date	For the Day	For the Month	Balance
23-08-2021	0.041	1.662	57.573
24-08-2021	0.067	1.729	57.505
25-08-2021	0.180	1.909	57.326
26-08-2021	0.236	2.145	57.090
27-08-2021	0.461	2.607	56.628
28-08-2021	0.641	3.248	55.987
29-08-2021	0.300	3.548	55.687

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 23/Aug/2021 to 29/Aug/2021**

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	
23-08-2021	MONDAY	104.160	5602	31.033	1293	135.193	5633	138.732	5780	3.539	147
24-08-2021	TUESDAY	106.329	5501	26.335	1097	132.664	5528	138.138	5756	5.474	228
25-08-2021	WEDNESDAY	113.976	5919	28.778	1199	142.754	5948	148.526	6189	5.772	240
26-08-2021	THURSDAY	116.097	5954	27.470	1145	143.567	5982	147.628	6151	4.061	169
27-08-2021	FRIDAY	119.376	6137	28.589	1191	147.965	6165	153.139	6381	5.174	216
28-08-2021	SATURDAY	126.887	6378	26.818	1117	153.705	6404	158.851	6619	5.146	214
29-08-2021	SUNDAY	123.310	6708	38.597	1608	161.907	6746	161.256	6719	-0.651	-27
Total		810.136		207.619		1017.755		1046.270		28.515	

Generator Unit Outages/Trippings from 23.08.2021 to 29.08.2021

Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
RPL(AMT) U-3	15-07-2021	0	29-08-2021	5.52	Annual Overhaul	PLANNED
Paras Unit 3	20-07-2021	0.35	30-08-2021	20.12	Annual Overhaul	PLANNED
Trombay 7A	05-08-2021	22.39		Continued.	Gas Shortage(Converted to AOH 00.00Hrs from Dt.09/08/2021)	PLANNED
Trombay 7B	05-08-2021	22.19		Continued.	Gas Shortage(Converted to AOH 00.00Hrs from Dt.09/08/2021)	PLANNED
Adani U-1	25-08-2021	0.06		Continued.	Annual Overhaul	PLANNED
Chandrapur Unit-8	29-08-2021	19.45	29-08-2021	23.15	DPU change over.	FORCED
Chandrapur Unit 9	27-08-2021	7.28	31-08-2021	14.2	Generator Exciter Shaft vibration high	FORCED
IEPL Unit 1	28-08-2018	21.26		Continued.	No PPA	FORCED
Koradi Unit 9	20-08-2021	8.5	23-08-2021	8.5	Main Steam temp high.	FORCED
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
Koyna Unit 9	28-08-2021	12.05	28-08-2021	16.1	Distance Protection	FORCED
Khaparkheda Unit 4	28-08-2021	21.59	29-08-2021	0.23	Furnace Pressure High	FORCED
Koradi Unit 7	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Bhusawal Unit 3	15-08-2021	9	29-08-2021	0.05	Zero Schedule By MSEDCL	FORCED
Bhusawal Unit 4	29-08-2021	6.34	02-09-2021	3.36	Boiler Tube Leakage	FORCED
Nasik Unit 3	26-08-2021	19.44		Continued.	Loss of fuel(Unit out against Dhariwal case IV Transaction)	FORCED
Nasik Unit 3	19-08-2021	18.35	23-08-2021	6.33	Zero schedule	FORCED
Nasik Unit 5	07-08-2021	20.45		Continued.	Boiler Tube Leakage	FORCED
Parli Unit 6	26-08-2021	21.06		Continued.	Coal Shortage	FORCED
SWPGPL U-1	16-02-2016	17.09		Continued.	No PPA.	FORCED
SWPGPL U-2	25-08-2021	13	30-08-2021	18.41	PA Fan Vibration Problem	FORCED
SWPGPL U-4	05-08-2021	3.04		Continued.	Turbine Vibration High.	FORCED
Dhariwal	18-08-2021	23.52	30-08-2021	22.29	Annual Overhaul.	FORCED
Adani U-2	28-08-2021	5.22	01-09-2021	11.07	Guide Bearing Abnormal Sound	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
Uran Unit 5	25-08-2021	19.54	25-08-2021	21.05	Trip on generator protection.	FORCED
Uran Unit 5	26-08-2021	1.55	29-08-2021	16.2	Generator vibration abnormal.	FORCED
Uran Unit 5	24-08-2021	10.55	25-08-2021	0.06	Generator Protection operated	FORCED
Uran Unit 7	25-05-2020	12.51		Continued.	Turbine Blade Failure	FORCED
Uran Unit 8	17-08-2021	20.06	26-08-2021	1.37	Gas shortage	FORCED

Transmission Line Outages/Trippings from 23.08.2021 to 29.08.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Tata Borivli MSETCL Borivli 2	26-08-2021	9.59	26-08-2021	19.2	Third Party Piling Work In Vicinity.	PO	110 KV
Mudshingi Chikodi	24-09-2019	17.12		Continued.	No Schedule(Charge from Mudshingi end only)	PO	220 KV
Talandage - Chikodi	01-10-2019	17.1		Continued.	No Schedule(Close at Chikodi end only)	PO	220 KV
Kalwa-TIFIL	23-07-2021	11.12		Continued.	For Complete Tower erection work at loc no. 75A & 76 (behind M/s Siemens).	PO	220 KV
Kharghar-Borivali ckt II	23-07-2021	8.43		Continued.	To Carry out bunching work.	PO	220 KV
Kalwa - Siemens	24-07-2021	18.16		Continued.	Tower Erection & Bunching work	PO	220 KV
Kharghar-Borivali ckt I	24-07-2021	8.46		Continued.	Tower Erection & Bunching work	PO	220 KV
220/132 KV 150MVA ICT I @ Boisar	23-08-2021	11.22	23-08-2021	11.51	Due to 220kv boisar-Ghodbunder line B-phase breaker pole stack up	T	220 KV
220/132 Kv 200 Mva Cgl Ict 1 @Boisar-li	23-08-2021	11.22	23-08-2021	11.49	Due to 220kv boisar-Ghodbunder line B-phase breaker pole stack up	T	220 KV
220/33kv 100 MVA ICT-II @ Boisar	23-08-2021	11.22	23-08-2021	11.54	Due to 220kv boisar-Ghodbunder line B-phase breaker pole stack up	T	220 KV
Balapur-Akola I	23-08-2021	22.12	24-08-2021	1.05	To attend Hot Spot	EO	220 KV
Boisar II - Boisar PG I	23-08-2021	11.22	23-08-2021	11.56	Due to 220kv boisar-Ghodbunder line B-phase breaker pole stack up	T	220 KV
Boisar-Viraj	23-08-2021	11.22	23-08-2021	11.4	Due to 220kv boisar-Ghodbunder line B-phase breaker pole stack up	T	220 KV
OSMANABAD BARSHI	23-08-2021	9.31	23-08-2021	11.59	Tan delta testing of CT & CRM of CB.	PO	220 KV
Talandge(400kv)- Ichalkaranji ckt-2	23-08-2021	9.37	23-08-2021	16.02	CB CRM, timing and CT C and Tan delta testing.	PO	220 KV
Trombay-Salsette II	23-08-2021	10.2	23-08-2021	17.22	For checking synchronising scheme.	PO	220 KV
Uran - Kharghar I	23-08-2021	10.02	23-08-2021	18.05	Attending Hot Spot on R-ph CT	EO	220 KV
200/100KV 100MVA ICT-1@Satara MIDC	24-08-2021	15	24-08-2021	16.5	Quarterly Maintenance Work	PO	220 KV
220/132 Kv 100 Mva Ict 1 @Tuljapur	24-08-2021	11.35	24-08-2021	15.55	Fire extinguisher overhauling work	PO	220 KV
220/132 kv 200MVA ICT II @ Girwali	24-08-2021	12.57	24-08-2021	18.56	To attend Hot Spot	EO	220 KV
Deepnagar Bambhori	24-08-2021	13.26	24-08-2021	16.22	To attend Hot Spot	EO	220 KV
Kandalgaon - Pirangut	24-08-2021	12.08	24-08-2021	17.16	Distance Protection	T	220 KV
Pedhambe - Oni	24-08-2021	10.43	24-08-2021	15.55	Distance Protection	T	220 KV
Talandge-Hamidwada	24-08-2021	12.5	24-08-2021	15.33	To attend Hot Spot	EO	220 KV
Uran - Kharghar 2	24-08-2021	8.16	25-08-2021	19.53	To stringing on newly erected CT Tower at proposed Waghivali GIS and charging of cable from CTT to proposed Ulwe GIS.	PO	220 KV
220/132 Kv 100 Mva Ict 2 @Tuljapur	25-08-2021	11.05	25-08-2021	17.01	Fire extinguisher scheme(ctr make) overhauling work by agency.	PO	220 KV
220/132 Kv 200 Mva Bbl Ict 2 @Beed	25-08-2021	10.48	25-08-2021	17.48	Tan delta test.	PO	220 KV
220/132 Kv 200 Mva Cgl Ict @Satana	25-08-2021	10.53	25-08-2021	13.53	ICT SFRA Testing.	PO	220 KV

Transmission Line Outages/Trippings from 23.08.2021 to 29.08.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132 kV 100MVA ICT I @ Balapur	25-08-2021	1.55	25-08-2021	5.26	132kv main bus section 1 rph pt burst	T	220 KV
Bhugaon-WardhaPG (Deoli)	25-08-2021	21.45	26-08-2021	0.08	Distance Protection	T	220 KV
Flagship-Nandedcity	25-08-2021	2.28	25-08-2021	12.2	Distance Protection	T	220 KV
Kanhan-Bhandara I	25-08-2021	12.43	25-08-2021	17.31	Flash over disc Replacement work.	T	220 KV
Karad -Mudshingi Ckt- IV	25-08-2021	10.08	25-08-2021	14.39	Quarterly Maintainance Work	PO	220 KV
Khaparkheda-Kanhan	25-08-2021	8.44	25-08-2021	12.3	Flash over disc replacement work	T	220 KV
Pandarpur-Khanapur	25-08-2021	10.3	25-08-2021	18.5	Outage is required for Replacement work of 220 kV Khanapur - Pandharpur line bay R, Y & B phase CT.	PO	220 KV
Purti-Bhugaon	25-08-2021	21.45	25-08-2021	23.19	220 kv bus section-1 y ph pt burst. bus-1 bus bar prot optd. 220kv puri, wardha pg, ict-2 and ptr-2 trip . 8 mw load affected.	T	220 KV
Pusad - Hingoli	25-08-2021	11.48	25-08-2021	17.2	Distance Protection	T	220 KV
Trombay - Kalwa	25-08-2021	9.09	25-08-2021	17.09	OPGW stringing work from loc no. 65 to 72.	PO	220 KV
Trombay - Mulund	25-08-2021	17.45	25-08-2021	19.49	Removal of broken PPE rope from top, middle & bottom phase in between Loc No. 65 to 66.	EO	220 KV
Uran - Kharghar 2	25-08-2021	19.55		Continued.	Distance Protection	T	220 KV
220/132 KV ICT 6 @ Eklahare	26-08-2021	10.06	26-08-2021	17.08	Quarterly bay maintenance work & oil top up.	PO	220 KV
220/132 Kv 200 Mva Bbl Ict 1 @Beed	26-08-2021	11.06	26-08-2021	15.55	For Tan-Delta Test.	PO	220 KV
220/132 Kv 200 Mva Bbl Ict 1 @Kalmeshwar	26-08-2021	12.26	26-08-2021	17.53	For Taking New PT Selection Relays in Service.	PO	220 KV
220/132kV 100MVA ICT-2 @ Baramati	26-08-2021	15.04	26-08-2021	18.1	Replacement of OSR & OLTC work.	PO	220 KV
BOTHE - PHALTAN MIDC	26-08-2021	10.3	26-08-2021	16.25	Conversion of Swaraj tap into LILO, line signature testing & conductor re-stringing at Loc No.76, 77, 78.	PO	220 KV
Butibori-Khaperkheda	26-08-2021	10.39	26-08-2021	16.05	Replacement Of Flashover String at Various Locations.	PO	220 KV
Chinchwad2 - TELCO	26-08-2021	10.18	26-08-2021	17.22	Half yearly maintenance work	PO	220 KV
Koradi-Khaperkheda	26-08-2021	9.33	26-08-2021	16.28	Replacement Of Flashover String at Various Locations.	PO	220 KV
Malharpeth - Karad(400kv)	26-08-2021	10.01	26-08-2021	13.53	Attending Hot Spot	EO	220 KV
Nagothane - MSL	26-08-2021	13.16	27-08-2021	19.25	Tripped on OverCurrent	T	220 KV
Paras-Balapur I	26-08-2021	10.5	26-08-2021	17.02	TAN DELTA of CT AND CC, CB CRM/TIMING & Other Maintenance Work.	PO	220 KV
Trombay - Kalwa	26-08-2021	8.24	26-08-2021	19.39	OPGW stringing work from loc no. 65 to 72.	PO	220 KV
220/100 Kv 100 MVA ICT II @Kandalgaon	27-08-2021	14.3	27-08-2021	17.4	Routine Maintenance Work	PO	220 KV
220/132KV 100MVA ICT-II@Belwandi	28-08-2021	15.43	28-08-2021	18.43	Attending oil leakage from ICT by gasket strengthening method.	PO	220 KV
220/132kv 100mva Vijai Ptr No 1 @Baramati	28-08-2021	10.02	28-08-2021	16.5	Replacement of OSR & oil.	PO	220 KV

Transmission Line Outages/Trippings from 23.08.2021 to 29.08.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
BHUGAON WARORA CKT-II	28-08-2021	11	28-08-2021	14.18	Attending Hot Spot	EO	220 KV
Kalwa Salsette III	28-08-2021	6.11	28-08-2021	9.29	Emergency tree trimming	PO	220 KV
Nagothane - Ipci	28-08-2021	17.5	28-08-2021	19.35	A bus operated due to 25MVA T/F-1 R-phase CT burst.	T	220 KV
Nagothane - MSL	28-08-2021	17.5	28-08-2021	18.55	A bus operated due to 25MVA T/F-1 R-phase CT burst.	T	220 KV
Nagothane - Posco	28-08-2021	17.5	28-08-2021	19.24	A bus operated due to 25MVA T/F-1 R-phase CT burst.	T	220 KV
Nagothane-Wadkhal-I	28-08-2021	17.5	28-08-2021	18.51	A bus operated due to 25MVA T/F-1 R-phase CT burst.	T	220 KV
PARLY (PG) - OLD GCR PARLI	28-08-2021	11.05	28-08-2021	17.53	Line terminal AMP works at parli-PG end.	PO	220 KV
PARLY (PG) - OSMANABAD	28-08-2021	16.59	28-08-2021	20.19	Hot spot on Y-phase wavetrap jumper.	EO	220 KV
Talegaon (Ambi)-General Motors	28-08-2021	14.08	28-08-2021	19.24	Distance Protection	T	220 KV
Padghe - Nalasopara	29-08-2021	10.1	29-08-2021	12.2	Attending Hot Spot	EO	220 KV
Trombay-Salsette II	29-08-2021	21.47	29-08-2021	23.14	Safety purpose.	PO	220 KV
Karad Solapur (PG)	03-05-2017	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)-Jeur From LOC 403	PO	400 KV
400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	10-08-2020	9.58	25-08-2021	12.25	Replacement of existing 315 MVA ICT by 3*167 MVA ICT.(FTC DT 16/08/2021 At 14.42)	PO	400 KV
Khadka-Aurangabad (Waluj)	19-08-2021	18.16	23-08-2021	9.36	Over Voltage	HT	400 KV
koaradi II - Wardha(PG)	21-08-2021	15.35	26-08-2021	21.5	Erection of 3 New Towers	PO	400 KV
Chandrapur II - Dhariwal -I	23-08-2021	8.39	23-08-2021	18.25	Attending Hot Spot	EO	400 KV
Khadka-Aurangabad (Waluj)	23-08-2021	23.02	24-08-2021	10.38	Over Voltage	HT	400 KV
400/220/33 Kv 315 MVA ICT -I @Nagothane	24-08-2021	10.08	24-08-2021	20.52	Oil Top up and Bay Maintenance work	PO	400 KV
Chandrapur II - Dhariwal -I	24-08-2021	8.45	24-08-2021	18.44	Disc Insulator checking work and to attend Hot Spot,Testing work	PO	400 KV
Khadka-Aurangabad (Waluj)	24-08-2021	23.41	25-08-2021	7.34	Over Voltage	T	400 KV
400/220/33 Kv 315 MVA ICT- 2 @Nagothane	25-08-2021	9.25	25-08-2021	21.5	Oil Top up and bay maintenance work.	PO	400 KV
400/220/33 Kv 315 Mva Ict 2 @Koradi	25-08-2021	10.14	25-08-2021	16.52	Bushing & winding tan delta testing work.	PO	400 KV
80MVAR Bus reactor @Nagothane	25-08-2021	13	25-08-2021	17	For attending hot spot at B Ph C Bus Isolator.	EO	400 KV
Chandrapur II - Dhariwal -I	25-08-2021	10.02	25-08-2021	20.09	Hotspot attending work at Transmission line.	PO	400 KV
Dhule Sar'Sarovar I	25-08-2021	10.39	25-08-2021	15.33	Distance Protection	T	400 KV
400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	26-08-2021	6.5	26-08-2021	8.22	BUS B OPERATED.	T	400 KV
400/220kv 315MVA ICT 2 @ KOLHAPUR-III (TALANDGE)	26-08-2021	6.5	26-08-2021	8.02	BUS B OPERATED.	T	400 KV
Cahndrapur II - Dhariwal II	26-08-2021	8.53	26-08-2021	18.59	1. Hotspot attending work at Transmission line.2. Clamp & Connector tightness work and Disc insulator checking work at each and every transmission line tower.3. Testing of Bay equipment's at DIL end.	PO	400 KV
Cahndrapur II - Dhariwal II	26-08-2021	20.06	26-08-2021	23.15	DT Received.	T	400 KV
Jaigad-New Koyna Ckt-II	26-08-2021	9.5	26-08-2021	17.09	Replacement of Earth wire suspension bolt.	PO	400 KV
Kolhapur Solapur (PG) II	26-08-2021	6.5	26-08-2021	8.45	BUS B Operated.	T	400 KV

Transmission Line Outages/Trippings from 23.08.2021 to 29.08.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Kolhapur(M)-Kolhapur(GIS) cktII	26-08-2021	6.5	26-08-2021	8.19	BUS B Operated.	T	400 KV
karad -kolhapur-II	26-08-2021	6.5	26-08-2021	8.1	BUS B Operated.	T	400 KV
Khadka-Aurangabad (Waluj)	27-08-2021	22.43	28-08-2021	7.52	Over Voltage	HT	400 KV
Koradi-Bhusawal	27-08-2021	15.51	27-08-2021	20.47	Attending Red Hot on 400kv main Bus-II PG Isolator	EO	400 KV
400/220 KV 300 MVA ICT- I @Koradi	28-08-2021	9.4	28-08-2021	17.34	Routine diagnostic testing work, Bushing tan delta, winding tan delta etc.	PO	400 KV
400/220 Kv 500 MVA ICT II @Lamboti	28-08-2021	10.4	28-08-2021	12.4	Tripped On Monkey Fault.	T	400 KV
400/220 Kv 500 Mva Ict 1 @Lamboti	28-08-2021	10.2	28-08-2021	15.28	Tripped On Monkey Fault.	T	400 KV
400/220/33 Kv 315 MVA ICT -I @Nagothane	28-08-2021	17.5	28-08-2021	18.45	A Bus Operated Due To 25MVA t/F-I R-Phase CT Brust.	T	400 KV
400/220/33 Kv 315 MVA ICT- 2 @Nagothane	28-08-2021	17.5	28-08-2021	20.15	A bus operated due to 25MVA T/F-1 R-phase CT burst.	T	400 KV
N.Koyna-Karad -Ckt I	28-08-2021	8.23	28-08-2021	18.58	Replacement of polymer insulator under LE scheme.	PO	400 KV
Pune(GIS)-A'bad(Waluj) Ckt 1	28-08-2021	10.22	28-08-2021	19.21	Outage require for annual maintenance work.	PO	400 KV
N.Koyna-Karad -Ckt I	29-08-2021	8.48	29-08-2021	19.06	Replacement of Polymer insulators under LE scheme	PO	400 KV
Khadka-Aurangabad (Waluj)	31-12-2021	17.33		Continued.	Over Voltage	HT	400 KV
Chandrapur - Padghe Hvdc Pole 2	25-08-2021	23.2	26-08-2021	5.12	To attend Hot Spot	EO	500 KV