

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 03/Oct/2022 to 09/Oct/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
03-10-2022	11 Hrs	5045	537	88	5670	9155	389	3887	1695	-2044	18324	0	18324	739	468	22003	22003	50.03
04-10-2022	11 Hrs	5081	184	85	5350	9964	488	4009	1541	-2062	18851	0	18851	694	467	22513	22513	50.03
05-10-2022	11 Hrs	5164	310	80	5554	8543	683	3573	1234	-1869	17293	0	17293	472	327	20386	20386	49.93
06-10-2022	11 Hrs	5232	312	85	5629	10343	468	3913	842	-2101	18650	0	18650	782	477	22454	22454	50.02
07-10-2022	11 Hrs	5232	312	85	5629	10343	468	3913	842	-2101	18650	0	18650	782	477	22454	22454	50.02
08-10-2022	11 Hrs	4375	189	91	4655	8067	706	4128	1413	-1728	16840	0	16840	627	358	19954	19954	50.06
09-10-2022	10 Hrs	4585	501	121	5207	7821	67	4136	1300	-1328	16832	0	16832	572	488	19591	19591	50.02
Maximum		5232	537	121	5670	10343	706	4136	1695	-1328	18851	0	18851	782	488	22513	22513	50.06
Minimum		4375	184	80	4655	7821	67	3573	842	-2101	16832	0	16832	472	327	19591	19591	49.93
Average		4959	335	91	5385	9177	467	3937	1267	-1890	17920	0	17920	667	437	21336	21336	50.02

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
03-10-2022	15 Hrs	5238	220	81	5539	9711	488	3862	1271	-2243	18191	0	18191	577	318	21766	21766	49.99
04-10-2022	13 Hrs	5276	259	83	5618	9686	329	3567	1644	-2107	18326	0	18326	685	480	22009	22009	50.01
05-10-2022	13 Hrs	4732	135	91	4958	8791	500	3443	1295	-1962	16619	0	16619	446	318	19751	19751	49.96
06-10-2022	13 Hrs	5194	137	82	5413	10166	391	3663	913	-1987	18148	0	18148	847	481	21874	21874	50.02
07-10-2022	13 Hrs	5194	137	82	5413	10166	391	3663	913	-1987	18148	0	18148	847	481	21874	21874	50.02
08-10-2022	18 Hrs	4728	160	121	5009	8526	344	4486	118	-1628	16450	0	16450	595	370	19448	19448	49.92
09-10-2022	13 Hrs	4632	141	41	4814	7525	66	4149	1253	-1523	15914	0	15914	531	462	18800	18800	50.03
Maximum		5276	259	121	5618	10166	500	4486	1644	-1523	18326	0	18326	847	481	22009	22009	50.03
Minimum		4632	135	41	4814	7525	66	3443	118	-2243	15914	0	15914	446	318	18800	18800	49.92
Average		4999	170	83	5252	9224	358	3833	1058	-1920	17399	0	17399	647	416	20789	20789	49.99

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
03-10-2022	20 Hrs	5281	1769	88	7138	8178	603	4664	0	-1422	18722	0	18722	1090	498	22171	22171	50.01
04-10-2022	20 Hrs	5468	1330	88	6886	9121	352	4261	0	-1674	18534	0	18534	876	408	21904	21904	50.03
05-10-2022	19 Hrs	5247	292	106	5645	7560	702	3651	0	-1562	15571	0	15571	587	427	18572	18572	50.05
06-10-2022	19 Hrs	5114	1128	79	6321	8956	331	4484	0	-1784	17900	0	17900	873	491	21456	21456	49.98
07-10-2022	19 Hrs	5114	1128	79	6321	8956	331	4484	0	-1784	17900	0	17900	873	491	21456	21456	49.98
08-10-2022	20 Hrs	5407	811	123	6341	8128	378	5322	0	-1378	18375	0	18375	809	446	21424	21424	50.01
09-10-2022	20 Hrs	5728	580	84	6392	7629	138	4961	0	-1305	17406	0	17406	790	415	20325	20325	50.04
Maximum		5728	1769	123	7138	9121	702	5322	0	-1305	18722	0	18722	1090	498	22171	22171	50.05
Minimum		5114	292	79	5645	7560	138	3651	0	-1784	15571	0	15571	587	408	18572	18572	49.98
Average		5337	1005	92	6435	8361	405	4547	0	-1558	17773	0	17773	843	454	21044	21044	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
03-10-2022	4 Hrs	5183	127	91	5401	6486	872	4347	0	-1154	15657	0	15657	518	292	17916	17916	49.95
04-10-2022	4 Hrs	5151	149	91	5391	7726	1039	4086	0	-1202	16717	0	16717	488	310	19040	19040	49.98
05-10-2022	24 Hrs	4650	136	108	4894	7038	556	3674	0	-1616	14184	0	14184	596	341	17099	17099	49.96
06-10-2022	4 Hrs	4705	137	86	4928	6555	603	3650	0	-1129	14291	0	14291	588	304	16628	16628	50.05
07-10-2022	4 Hrs	4705	137	86	4928	6555	603	3650	0	-1129	14291	0	14291	588	304	16628	16628	50.05
08-10-2022	4 Hrs	4098	145	145	4388	5930	1337	4026	0	-941	14454	0	14454	540	283	16504	16504	50.02
09-10-2022	3 Hrs	4708	155	127	4990	6658	145	4422	0	-1123	14793	0	14793	546	311	17072	17072	50.00
Maximum		5183	155	145	5401	7726	1337	4422	0	-941	16717	0	16717	596	341	19040	19040	50.05
Minimum		4098	127	86	4388	5930	145	3650	0	-1616	14184	0	14184	488	283	16504	16504	49.95
Average		4743	141	105	4989	6707	736	3979	0	-1185	14912	0	14912	552	306	17270	17270	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
03-10-2022	125.620	9.711	2.112	137.443	0.599	199.195	197.207	14.843	102.827	12.425	16.668	8.764	-39.462	417.730	64.894	492.165
04-10-2022	126.747	8.483	2.107	137.337	0.598	216.100	215.237	15.360	96.419	11.375	16.271	9.176	-39.634	427.510	65.081	502.038
05-10-2022	121.091	5.535	2.314	128.940	0.597	193.858	195.074	17.859	86.483	8.369	13.051	8.020	-37.635	388.655	58.706	456.580
06-10-2022	117.702	7.715	2.097	127.514	0.598	208.851	209.726	13.034	91.578	6.316	16.846	9.293	-40.197	397.955	66.336	473.432
07-10-2022	103.743	6.086	2.847	112.676	0.590	191.767	194.628	20.308	95.010	6.815	15.798	8.654	-37.335	380.228	61.787	451.028
08-10-2022	108.456	6.091	2.761	117.308	0.596	179.047	180.931	17.402	102.356	9.653	15.338	8.562	-32.248	384.552	56.148	449.642
09-10-2022	121.201	6.293	2.065	129.559	0.593	176.131	178.881	2.936	105.064	9.827	14.568	9.367	-30.948	383.706	54.883	447.452
Maximum	126.747	9.711	2.847	137.443	0.599	216.100	215.237	126.747	105.064	12.425	16.846	9.367	-30.948	427.510	66.336	502.038
Minimum	103.743	5.535	2.065	112.676	0.590	176.131	178.881	103.743	86.483	6.316	13.051	8.020	-40.197	380.228	54.883	447.452
Average	117.794	7.131	2.329	127.254	0.596	194.993	195.955	117.794	97.105	9.254	15.506	8.834	-36.780	397.191	61.119	467.477

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

Date	For the Day	For the Month	Balance
03-10-2022	0.140	0.266	50.874
04-10-2022	0.121	0.388	50.753
05-10-2022	0.063	0.450	50.690
06-10-2022	0.109	0.560	50.581
07-10-2022	0.065	0.624	50.516
08-10-2022	0.064	0.688	50.452
09-10-2022	0.067	0.755	50.385

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 03/Oct/2022 to 09/Oct/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	
03-10-2022	MONDAY	104.297	8124	92.910	3871	197.207	8217	199.195	8300	1.988	83
04-10-2022	TUESDAY	132.322	8885	82.915	3455	215.237	8968	216.100	9004	0.863	36
05-10-2022	WEDNESDAY	100.589	8034	94.485	3937	195.074	8128	193.858	8077	-1.216	-51
06-10-2022	THURSDAY	117.084	8646	92.642	3860	209.726	8739	208.851	8702	-0.875	-36
07-10-2022	FRIDAY	99.359	8014	95.269	3970	194.628	8110	191.767	7990	-2.861	-119
08-10-2022	SATURDAY	95.992	7454	84.939	3539	180.931	7539	179.047	7460	-1.884	-78
09-10-2022	SUNDAY	108.221	7383	70.660	2944	178.881	7453	176.131	7339	-2.750	-115
Total		757.864		613.820		1371.684		1364.949		-6.735	

Generator Unit Outages/Trippings from 03.10.2022 to 09.10.2022						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Koyna Unit 9	15-06-2022	08:00		Continued.	Capital Overhaul	PLANNED
Koyna Unit 4	05-08-2022	17:20	04-10-2022	09:05	Generator winding diffrential protection	PLANNED
Chandrapur Unit 8	06-09-2022	00:52	12-10-2022	04:06	COH	PLANNED
Koradi Unit 6	14-09-2022	14:35	09-10-2022	18:38	Tripped on Furnace Pressure High(converted to	PLANNED
Paras Unit 4	21-09-2022	00:08		Continued.	Annual Overhaul	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 B0	27-08-2022	15:26	08-10-2022	14:07	Gas shortage	FORCED
SWPGPL U-3	28-08-2022	19:04	15-10-2022	03:37	Boiler SSC chain broken problem.Synchronised	FORCED
Uran Unit 8	01-09-2022	00:00	05-10-2022	12:11	Gas shortage	FORCED
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
RPL(AMT) U-2	18-09-2022	13:44	04-10-2022	19:39	Bottom Ash Evacuation problem (Coal Shortage	FORCED
Uran Unit 5	27-09-2022	17:11		Continued.	Gas shortage	FORCED
Nasik Unit 5	29-09-2022	21:00	10-10-2022	09:42	Seal Trough Leakage(converted to Critical Coal S	FORCED
Adani U-5	01-10-2022	14:38	04-10-2022	15:13	APH-A hot PA below Leakage	FORCED
Koyna STG-IV Unit-1	03-10-2022	18:24	03-10-2022	19:48	Shaft Seal water Circulation Lost.	FORCED
IEPL Unit 1	03-10-2022	11:57	03-10-2022	17:54	Drum Level High	FORCED
Koradi Unit 9	03-10-2022	03:12	08-10-2022	08:23	Boiler Tube Leakage	FORCED
Bhira PSU	03-10-2022	16:42	03-10-2022	19:12	Turbine bearing Vibration	FORCED
Bhusawal Unit 3	03-10-2022	17:51	06-10-2022	08:02	Boiler Tube Leakage	FORCED
Adani U-2	03-10-2022	06:56	06-10-2022	20:51	Air heater problem	FORCED
RPL(AMT) U-4	04-10-2022	22:00	07-10-2022	10:19	CW tube leakage.	FORCED
SWPGPL U-2	04-10-2022	11:17	07-10-2022	03:14	Ash Conveyer problem	FORCED
Adani U-4	04-10-2022	12:05	10-10-2022	17:49	due to APH-A hot PA bellow leakage.	FORCED
RPL(AMT) U-1	04-10-2022	12:42	05-10-2022	20:28	bottom ash problem	FORCED
RPL(AMT) U-5	06-10-2022	21:33		Continued.	Furnace Pressure High	FORCED
Bhusawal Unit 5	06-10-2022	13:15	07-10-2022	08:14	Bottom ash grinder No.1 & 4 feedgate replacement work.	FORCED
Uran Unit 6	06-10-2022	01:20	06-10-2022	19:56	Gas shortage	FORCED
Chandrapur Unit 4	07-10-2022	00:55	08-10-2022	20:32	Air heater problem	FORCED
Paras Unit 3	07-10-2022	17:30	09-10-2022	18:48	High pressure heater leakage	FORCED
SWPGPL U-1	07-10-2022	19:50	08-10-2022	10:07	Main Steam Line Leakage	FORCED
Uran Unit 8	07-10-2022	06:00	07-10-2022	07:05	HRSF fault	FORCED
Nasik Unit 3	08-10-2022	20:05		Continued.	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 6	08-10-2022	13:01	09-10-2022	17:05	Gas shortage	FORCED
Uran Unit 8	08-10-2022	06:02	08-10-2022	07:17	Tripped while taking B0 in service. expected to	FORCED
RPL(AMT) U-1	09-10-2022	11:00	09-10-2022	15:47	M.S. PIPE LEAKAGE	FORCED
Uran Unit 8	09-10-2022	12:30		Continued.	BOILER PROBLEM	FORCED
Uran Unit B0	09-10-2022	11:53		Continued.	TURBINE PROTECTION OPERATED	FORCED

Transmission Line Outages/Trippings from 03.10.2022 to 09.10.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	26-09-2022	11:32	04-10-2022	15:40	Oil filtration, Oil leakage attending, Electrical Testing and painting of Station Transformer -8A Station Transformer -8A Bus duct servicing, maintenance and below replacement		400 KV
PADGHE - KALWA CKT - 2	03-10-2022	23:42	04-10-2022	05:11	To attend Hot spot at Loc no. 96 B-Phase (1	EO	400 KV
400/220/33 KV 500 MVA ICT - 2 @ NANDED	03-10-2022	11:23	03-10-2022	12:24	Tripped on differential protection	T	400 KV
400/220/33KV SPARE ICT @ KORADI 2	03-10-2022	15:02	07-10-2022	19:43	Attending oil leakage at CT (y ph) at spare	EO	400 KV
400220kv 167MVA SPARE ICT @ DEEPNAGAR	03-10-2022	10:50	03-10-2022	12:45	Diagnostic testing work and bay maintenance	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	03-10-2022	06:26	03-10-2022	18:27	Replacement of Disc Insulator Strings by Long Rod Porcelain	PO	400 KV
GT-10 @ KORADI-2	03-10-2022	11:57	03-10-2022	22:08	1) On dated 03.10.2022 during the operation	EO	400 KV
MAIN BUS - 2 @ KORADI 2	03-10-2022	09:40	03-10-2022	11:30	"1)Jumper (Rph) connected between 400KV	EO	400 KV
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	04-10-2022	10:58	04-10-2022	16:53	For 403 Bay AMP at Waluj	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	04-10-2022	06:12	04-10-2022	18:03	Replacement of Disc Insulator Strings by Long Rod Porcelain	PO	400 KV
GT-9 @ KORADI-2	04-10-2022	09:02	04-10-2022	14:10	"1) Tightning of jumper connection from 400KV	EO	400 KV
MAIN BAY - 404 OF 765/400kv 1500MVA ICT @ AKOLA 2	04-10-2022	09:26	04-10-2022	18:12	Annual Maintenance of Bay Equipment	PO	400 KV
PARLI - KUMBHARGAON (NANDED) CKT - 1	04-10-2022	09:18	04-10-2022	19:01	(1) Main-2 distance relay testing. (2)Bay maintenance	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	05-10-2022	06:33	05-10-2022	16:19	Replacement of Disc Insulator Strings by Long Rod Porcelain	PO	400 KV
JAIGAD - KARAD CKT - 2	05-10-2022	18:15	06-10-2022	10:42	To control overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	05-10-2022	17:30	06-10-2022	06:26	To control overvoltage	HT	400 KV
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	06-10-2022	14:24	06-10-2022	19:53	Dignostic testing and maintenance work	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	06-10-2022	06:37	06-10-2022	18:35	Replacement of Disc Insulator Strings by Long Rod Porcelain	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	06-10-2022	07:18	06-10-2022	17:37	Disc Insulator string Replacement by Long Rod Porcelain		400 KV
KHADKA-AURANGABAD (WALUJ)	06-10-2022	20:09	07-10-2022	10:56	OV	HT	400 KV
TIE BAY - 405 OF 765/400kv 1500MVA ICT & FUTURE BAY @ AKOLA 2	06-10-2022	10:38	06-10-2022	17:41	Annual Maintenance of Bay Equipment	PO	400 KV
CHANDRAPUR-PARLI CKT-3	07-10-2022	11:16	07-10-2022	17:39	1. Circuit Breaker timing, CRM & DCRM. 2) Maintenance and alignments of PG-1, PG-2 3) To carry out the PID testing work on Aux. Bus section-1	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	07-10-2022	22:50	08-10-2022	08:57	HT for Overvoltage control	HT	400 KV
LONIKAND I - KOYNA STAGE-IV	07-10-2022	08:59	08-10-2022	03:10	Restingining of conductor Between Loc No. 10 & 11	PO	400 KV
STATION TRANSFORMER - 5B @ KHAPARKHEDA	07-10-2022	11:23	07-10-2022	17:18	Tan Delta & Capacitance of Line CTs, Main CTs	PO	400 KV
KALWA - KHARGHAR	08-10-2022	08:53	08-10-2022	19:42	Additional Jumpering at cut point locations	PO	400 KV
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	08-10-2022	08:25	08-10-2022	23:06	Dignostic testing work	PO	400 KV
JAIGAD - KARAD CKT - 1	08-10-2022	00:23	08-10-2022	09:00	HAND TRIPPED FOR OVER VOLTAGE	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	08-10-2022	22:17	09-10-2022	05:48	H/T on overvoltage	HT	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	09-10-2022	06:00	09-10-2022	17:54	Replacement of Disc Insulator Strings by Long Rod Porcelain	PO	400 KV

Transmission Line Outages/Trippings from 03.10.2022 to 09.10.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
DEEPNAGAR - AURANGABAD (WALUJ)	09-10-2022	17:54	10-10-2022	17:14	Distance Protection	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	09-10-2022	6	09-10-2022	17:35	Disc Insulator string Replacement by Long Rod Porcelain		400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	09-10-2022	16:35	10-10-2022	17:14	TRIPPED ON SOTF AFTER TAKING IN SERVICE	T	400 KV
KHARGHAR - TALEGAON (PG)	09-10-2022	06:48	09-10-2022	21:05	Additional Jumpering at cut point locations	PO	400 KV
BAPGAON - KALWA	02-10-2022	14:31	06-10-2022	19:28	CB pole O/H work line will be in service the	PO	220 KV
BHUGAON - WARDHA (PG)	03-10-2022	19:08	03-10-2022	20:14	H/T DUE TO HIGH O/D AT LOW FREQUENCY	HT	220 KV
BIDRI - SAWANTWADI	03-10-2022	10:00	03-10-2022	16:41	Quarterly Maintenance Work	PO	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	03-10-2022	08:40	03-10-2022	18:18	H/T TO CONTROL LINE LOADING	HT	220 KV
EKLAHARE (OCR) - PADGHE	03-10-2022	08:09	03-10-2022	19:44	For load management	HT	220 KV
MUDSHINGI - CHIKODI	03-10-2022	11:50	04-10-2022	07:45	To attend hot spots of 220kV Talandge- Mudshingi	EO	220 KV
TALANDGE - MUDSHINGI CKT - 1	03-10-2022	11:07	03-10-2022	19:02	To attend hot spot observed in Thermoscan	EO	220 KV
220/132 KV 100 MVA ICT 1 @ BELWANDI	03-10-2022	13:00	03-10-2022	16:49	For Oil Top Up in OLTC Tank and Attending	PO	220 KV
220/132kV 100MVA ICT -1 @ LONI DEOKAR	03-10-2022	11:05	03-10-2022	14:50	CTR OVERHAULING WORK	PO	220 KV
220KV TULJAPUR -LAMBOTI(400KV) CKT 2	03-10-2022	12:35	03-10-2022	18:25	Troubleshooting of AR circuit & CB-PDR circuit	PO	220 KV
DAHANU - GHODBUNDER CKT - 2	03-10-2022	11:32	03-10-2022	17:11	ANNUAL MAINTENANCE OF CIRCUIT BREAKER	PO	220 KV
KADEGAON-MIRAJ	03-10-2022	10:00	03-10-2022	18:25	Tower painting work	PO	220 KV
KURKUMBH - SHIRSHUPHAL CKT	03-10-2022	15:40	03-10-2022	20:30	RECONNECTION OF LINE ISOLATOR , JUMPER	PO	220 KV
PEDAMBE-KALAMBANI(TSS)	03-10-2022	14:30	03-10-2022	16:40	To attend B Phase M B Isolator to Breaker	PO	220 KV
ADLABS - PEDAMBE	04-10-2022	11:13	04-10-2022	18:03	Attending of hotspot at Loc no. 495 (Bottom)	PO	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	04-10-2022	08:10	08-10-2022	21:36	1.Stringing of 9nos. Of Span. 2.Erection of 3 nos. Of Monopole, 3.Bunching work at location no.329 to from 220kV AKP Bapgaon line.	PO	220 KV
EKLAHARE (OCR) - PADGHE	04-10-2022	14:17	04-10-2022	19:50	To control overloading	HT	220 KV
GHATGHAR - BAPGAON	04-10-2022	08:05	08-10-2022	21:55	1.Stringing of 9nos. Of Span. 2.Erection of 3 nos. Of Monopole, 3. Bunching work at location no.329 to from 220kV AKP Bapgaon.	PO	220 KV
HALKARNI-OLAM AGRO (HEMRUS) LINE	04-10-2022	05:53	04-10-2022	07:15	Distance Protection	T	220 KV
220/132kV 100MVA ICT -2 @ LONI DEOKAR	04-10-2022	11:15	04-10-2022	14:15	CTR OVERHAULING WORK	PO	220 KV
BABLESHWAR- ALEPHATA CKT - 1	04-10-2022	12:42	04-10-2022	17:50	Planned outage	HT	220 KV
BABLESHWAR- ALEPHATA CKT - 1	04-10-2022	09:09	04-10-2022	09:16	220 Kv Babhaleshwar Alephata Ckt for For	PO	220 KV
BORIVALI - BOISAR II LINE	04-10-2022	13:50	04-10-2022	19:34	Attending Hot Spot on B-Ph Tension Hardware	EO	220 KV
KADEGAON-MIRAJ	04-10-2022	09:40	04-10-2022	14:30	Tower painting work	PO	220 KV
MAIN BUS SECTION-2 @ VSNL	04-10-2022	13:15	04-10-2022	14:48	Replacement damaged jumps from 220kV to 11kV	PO	220 KV
220 KV KHAPARKHEDA 2 (NEW) - KANHAN CKT	05-10-2022	05:13	05-10-2022	09:44	TRIPPED ON DISTANCE PROTECTION	T	220 KV
TEMBHURNI - JEUR	05-10-2022	10:55	05-10-2022	11:05	Outage is required for Quarterly Maintenance	PO	220 KV
KARAD - NERLE	05-10-2022	11:02	05-10-2022	13:54	Replacement of flashover polymer insulator	PO	220 KV
BOISAR - VERSOVA	06-10-2022	08:15			Bunching of lines at location no.SS 82 to facilitate the following project work: NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223. DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.	PO	220 KV

Transmission Line Outages/Trippings from 03.10.2022 to 09.10.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
HALKARNI-OLAM AGRO (HEMRUS) LINE	06-10-2022	09:21	06-10-2022	10:55	Replacement of flashover insulator string at	PO	220 KV
JEJURI - BARAMATI	06-10-2022	09:15	06-10-2022	16:29	To rectify low ground clearance between l	PO	220 KV
KALWA - TFIPL	06-10-2022	06:17	07-10-2022	04:00	To remove jumper at Loc no.40 & to make the line LILO at 220KV GIS Pawane s/stn. To carry out retrofitting work of Line Differential relay at Kalwa & TFIP S/stn ends.	PO	220 KV
220/132 KV 100 MVA ICT 1 @ LONIKAND 2	06-10-2022	14:32	06-10-2022	16:12	For half yearly maintenance work.	PO	220 KV
220/132 KV 200 MVA PTR NO 5 @ PARVATI	06-10-2022	09:27	06-10-2022	18:00	Replacement of 2 no's of priority tension st	PO	220 KV
BABHALESHWAR - DEOGAON RANGARI	06-10-2022	10:35	06-10-2022	15:37	CB Timing	PO	220 KV
BABLESHWAR- ALEPHATA CKT - 1	06-10-2022	13:34	06-10-2022	19:44	220 Kv Babhaleshwar Alephata Ckt for For	PO	220 KV
CHALISGAON - SAYNE	06-10-2022	10:40	06-10-2022	14:40	Diagnostic Testing work (CT TAND & CAP	PO	220 KV
DAHANU - VERSOVA	06-10-2022	08:22			Bunching of lines at location no.SS 82 to fa	PO	220 KV
KARAD - DASGAON	06-10-2022	04:06	06-10-2022	11:26	LINE TRIPPED ONLY FROM DASGAON END	T	220 KV
KARAD - OGAEWADI CKT 1	06-10-2022	09:59	06-10-2022	19:34	Quarterly maintenance & diagnostic testing	PO	220 KV
MAIN BUS - 1 @ BHOSARI 2	06-10-2022	14:54	06-10-2022	17:58	A)Hot Spot attend work of	PO	220 KV
MAIN BUS - 2 @ BHOSARI 2	06-10-2022	10:16	06-10-2022	14:01	220 KV Telco line bay Hot Spot attend work	PO	220 KV
MAIN BUS @ BARAMATI	06-10-2022	09:15	06-10-2022	14:10	Installation of 220kV bus sectionaliser using	PO	220 KV
MAIN BUS SECTION - 2 @ PARVATI	06-10-2022	09:44	06-10-2022	17:59	Annual Maintenance, Relay Testing, Diagn	PO	220 KV
NANDED CITY - PARVATI	06-10-2022	09:44	06-10-2022	17:59	Annual Maintenance, Relay Testing, Diagn	PO	220 KV
NERLE - DASGAON	06-10-2022	04:06	06-10-2022	21:15	TRIPPED ON DISTANCE PROTECTION	T	220 KV
VITA - HIWARWADI	06-10-2022	10:24	06-10-2022	12:32	Diagnostic testing work	PO	220 KV
GIS BHANDUP - BORIVALI	07-10-2022	13:48	07-10-2022	20:22	For Annual Relay & CT Testing work.	PO	220 KV
PADGHE - KAMBA 1	07-10-2022	10:19	07-10-2022	14:31	Bus section outage at Kamba	HT	220 KV
220/110 KV 200 MVA ICT - 1 @ ICHALKARANJI - II	07-10-2022	09:38	07-10-2022	14:30	1) Quaterly bay maintenance work.	PO	220 KV
220/132 KV 200 MVA ICT 2 @ RAYMOND	07-10-2022	13:36	07-10-2022	15:48	REPLACEMENT OF R PH LA	PO	220 KV
220/132 KV 200 MVA PTR NO 3 @ PHURSUNGI	07-10-2022	09:00	07-10-2022	15:18	CTR make NIFPS servicing and replacement	PO	220 KV
220/132kV 100MVA ICT - 2 @ KALWAN	07-10-2022	11:36	07-10-2022	14:57	For ICT-2 HV Side (245KV) CB CGL Make Ov	PO	220 KV
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	07-10-2022	10:43	07-10-2022	17:20	For replacement of LV CT due to oil leakage	PO	220 KV
220/22 KV 50 MVA PTR 2 @ PADGHE	07-10-2022	10:54	07-10-2022	19:05	1. Replacement of 70kN Disc Insulator by 120kN Disc Insulator Suspension/Tension type 2. Diagnostic Testing work	PO	220 KV
KARAD - OGAEWADI CKT 2	07-10-2022	10:17	07-10-2022	18:45	Quarterly maintenance & diagnostic testing	PO	220 KV
KARAD -MUDSHINGI CKT 2-TAK	07-10-2022	09:28	07-10-2022	14:03	Distance Protection	T	220 KV
MAIN BUS SECTION - 1 @ KAMBA	07-10-2022	10:27	07-10-2022	14:20	1.220kv bus side all Isolator maintenance and servicing 2.Kharbao Line CT tan delta 3.80 MVA PTR-1 CT tan delta ,Winding tan delta, Bushing tan delta and CB CRM 4. 50 MVA PTR-4 CT tan delta, Bushing tan delta and bay maintenance	PO	220 KV
EKLAHARE (OCR) - PADGHE	08-10-2022	22:52			For load management	HT	220 KV
220/132 KV 200 MVA ICT - 2 @ CHINCHWAD 2	08-10-2022	14:04	08-10-2022	19:01	B-PH LA Burst at Chinchwad-2	T	220 KV
220/33 kv 50 MVA PTR 1 @ VIRAJ	08-10-2022	00:57	08-10-2022	04:09	TRIPPED ON DIFFERENTIAL PROTECTION	T	220 KV
220/33kV 50MVA TF-2 @ KOPARGAON	08-10-2022	16:05	08-10-2022	19:10	For Diagnostic of 220/33 KV Trafo-2 and its	PO	220 KV
KARAD -MUDSHINGI CKT 2-TAK	08-10-2022	09:20	08-10-2022	18:36	For repairing of damaged Y & B ph conduct	PO	220 KV

Transmission Line Outages/Trippings from 03.10.2022 to 09.10.2022							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KHARGHAR - BORIVALI CKT - 2	08-10-2022	05:46	08-10-2022	08:33	Emergency Handtripped For Safety Purpose	HT	220 KV
MALEGAON - KALWAN CKT-1	08-10-2022	09:18	08-10-2022	16:01	For Isolator & Bay Maintenance work.	PO	220 KV
TIFIL - KALWA	08-10-2022	00:06	08-10-2022	08:45	TRIPPED ON DISTANCE PROTECTION, B PHASE, ZONE-1	T	220 KV
VITA - KHANAPUR LINE	08-10-2022	13:38	08-10-2022	17:45	Diagnostic Testing Work	PO	220 KV
KANDALGAON - PIRANGUT	09-10-2022	10:50	09-10-2022	17:10	Replacement of Flashover & deteriorated p	PO	220 KV
220/33 KV 50 MVA PTR - 1 @ PHALTAN MIDC	09-10-2022	08:08	09-10-2022	17:42	Oil leakage attending work by Powerseal m	PO	220 KV
KAMBA - VASAI	09-10-2022	10:47	09-10-2022	13:44	Shifting of 220kV Kamba Vasai line on TBC	EO	220 KV
KAMBA - VASAI	09-10-2022	11:28	09-10-2022	13:44	Due to heavy sparking observed at 89c isol	HT	220 KV
WAGHIVALI - DHARAVI 7	09-10-2022	10:54	09-10-2022	11:28	TRIPPED ON DISTANCE PROTECTION.	T	220 KV
WAGHIVALI - CHEMBUR	09-10-2022	11:04	09-10-2022	19:20	Third Party work-Construction of 400KV Kh	EO	110 KV